

TB80 PARTS MANUAL

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TB80



CE

Fixed Axle
Serial number 110811047 and after

Models TB80/T80
Replaces 0112950 August 2014

REPAIR PARTS MANUAL

Part Number 0113769
August 2016

DANGER

The aerial platform is not electrically insulated. Death or serious injury will result from contact with, or inadequate clearance from, an energized conductor.

Do not go closer than the Minimum Safe Approach Distance as defined by ANSI standards.

Regard all conductors as energized.

Allow for electrical wire sag and aerial platform sway.

If the platform, boom structure, or any part of the aerial platform contacts a high-voltage electrical conductor, the entire machine can become electrically charged.

If that happens, remain on the machine and do not contact any other structure or object. This includes the ground, adjacent buildings, poles, and any other objects that are not part of the aerial platform.

Such contact could make your body a conductor to the other object, creating an electrical shock hazard resulting in death or serious injury.

If an aerial platform is in contact with an energized conductor the platform operator must warn ground personnel in the vicinity to stay away. Their bodies can conduct electricity creating an electrical shock hazard resulting in death or serious injury.

Do not approach or leave the aerial platform until the electricity has been turned off.

Do not attempt to operate the lower controls when the platform, scissors structure, or any part of the aerial platform is in contact with a high-voltage electrical conductor or if there is an immediate danger of such contact.

Personnel on or near an aerial platform must be continuously aware of electrical hazards, recognizing that death or serious injury can result from contact with an energized conductor.

California

Proposition 65 Warning

Battery posts, terminals and related accessories contain lead and lead components, chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

California

Proposition 65 Warning

Diesel and gasoline engine exhaust and some of its constituents are known by the State of California to cause cancer, birth defects or other reproductive harm.

General Information

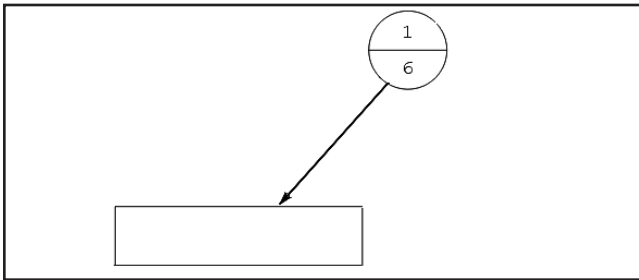
About This Manual

This manual covers TB80 and T80 aerial platforms. Information is included for machines that have been manufactured to conform to all applicable requirements of the following organizations:

- American National Standards Institute (ANSI)
- Canadian Standards Association (CSA)
- European Committee for Standardization (CE)

Part pages include a drawing and a bill of material. The bill of material lists the item number that is on the drawing, the Snorkel part number, quantity used and a description of the item.

Some callouts in the drawings may have a balloon with two numbers. The top number is the item number and the bottom number is the quantity of the item at that location.



While Snorkel has attempted in every way to confirm that all information in this manual is correct, improvements are being constantly made to the machine that may not be reflected in this manual.

If you find information in this manual that is not correct or is confusing, you are urged to report your findings to Snorkel for our evaluation. Your input is important to us and will be used in future printings of this manual.

This machine is covered by a limited warranty that specifically identifies items warrantied by Snorkel and those items covered by original manufacturer's warranty. A copy of the Snorkel Limited Warranty is located on the inside of the back cover of this manual.

Repairs and Maintenance

Every person who maintains, inspects, tests or repairs the machine must be qualified and authorized to do so.

Caution

Do not modify this aerial platform without prior written consent of Snorkel Engineering Department. Modification may void the warranty, adversely affect stability or affect the operational characteristics of the aerial platform.

Abbreviations

The following abbreviations may be used in this manual.

AC	alternating current
ANSI	American National Standards Institute
AR	as required
CCA	cold cranking amps
cm	centimeter
DC	direct current
ft	feet
GFCI	ground fault circuit interruptor
in	inch
lbs	pounds
mm	millimeter
no	number
NPT	national pipe thread
psi	pounds per square inch
qty	quantity
rpm	revolutions per minute
UL	Underwriters Laboratories Inc.

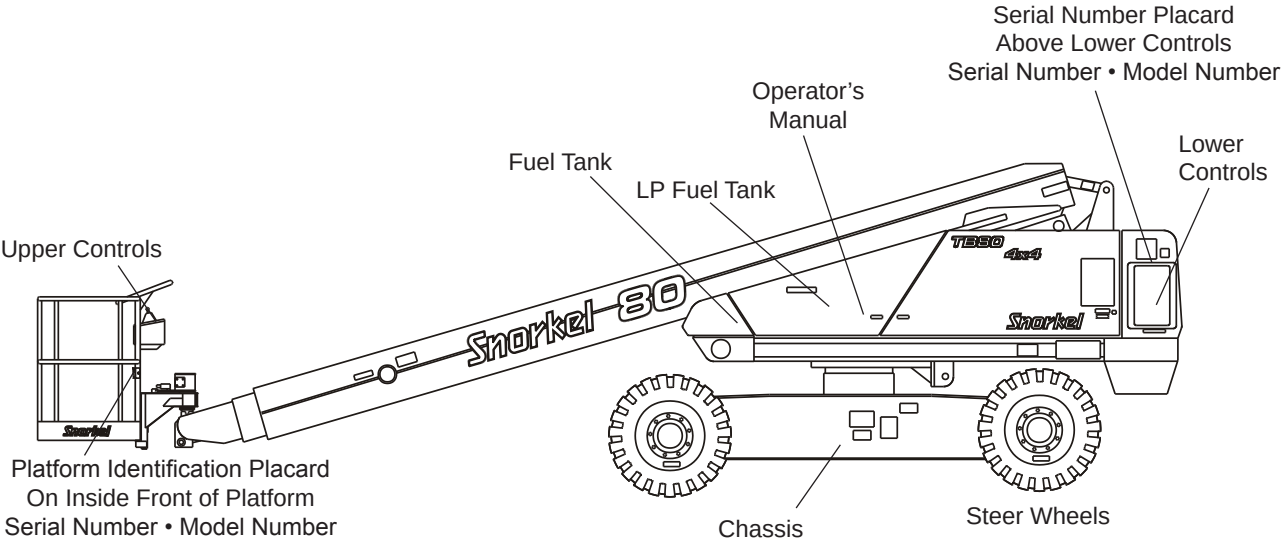
Additional Information

All correspondence relative to this machine, such as field reports, discrepancy reports, requests for information, etc., should be directed to:

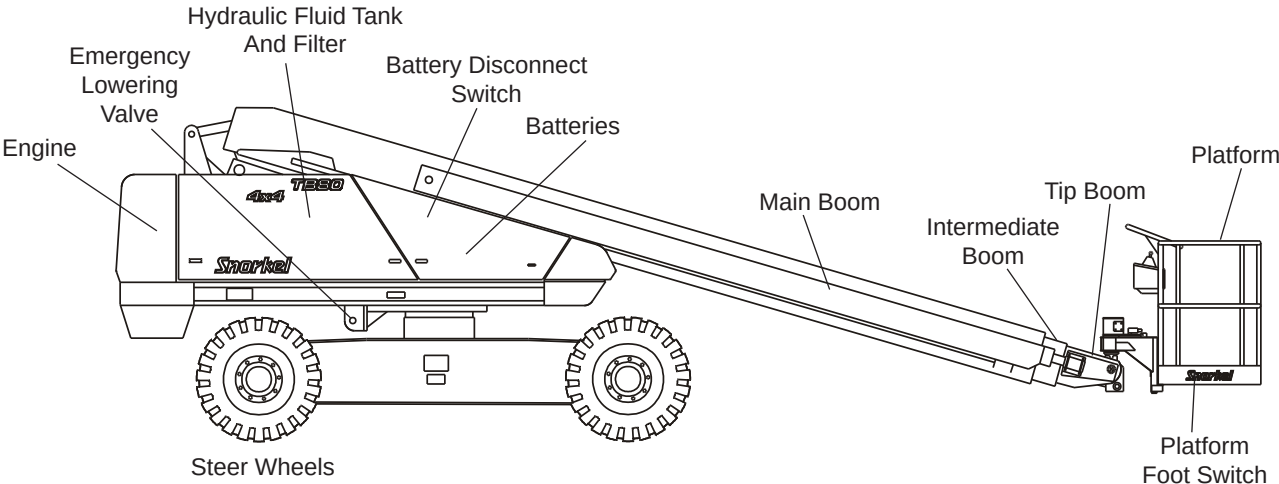
Snorkel International, Inc.
P.O. Box 1160
St. Joseph, MO 64502-1160 USA
Phone: 1-800-255-0317

<http://www.snorkellifts.com>

Component Identification



Right Side



Left Side

Service and Parts Information

Ordering Parts

When placing an order for service or repair parts, please have the following machine information readily available.

- Model number
- Serial number
- Snorkel part number
- Description of part
- Quantity of parts required
- Your purchase order number
- Address for order to ship to
- The desired shipment method

If ordering parts off-line, the parts order form on the following page may be mailed or faxed to the attention of the Parts Department at the following location:

Snorkel North America
P.O. Box 1160
St. Joseph, MO 64502-1160 USA
Phone: 1-800-255-0317
Parts Fax: 1-785-989-3077

Snorkel Europe
Vigo Centre
Birtley Road
Washington
Tyne & Wear
NE38 9DA
Phone: +44 (0) 845 1550 058
Parts Fax: +44 (0) 1952 607 678

Attention: Parts Department

For your convenience, our electronic on-line ordering system is accessible from the following Internet location:

<http://www.snorkellifts.com>

ANSI and OSHA Compliance

All owners and users of the aerial platform must read, understand and comply with all applicable regulations. Ultimate compliance to OSHA regulations is the responsibility of the user and their employer.

ANSI publications clearly identify the responsibilities of all personnel who may be involved with the aerial platform. A reprint of the "Manual of Responsibilities for Dealers, Owners, Users, Operators, Lessors and Lessees of ANSI/SIA A92.5-2006 Boom-Supported Elevating Work Platforms" is available from Snorkel dealers or from the factory upon request.

Copies are also available from:

Scaffold Industry Association, Inc.
P.O. Box 20574
Phoenix, AZ 85036-0574 USA

Manuals

Manuals are available from Snorkel to support any of the machines that we produce.

The specific manuals for TB80 and TB85J aerial platforms are as follows:

TB80/TB85J/TB86J – Fixed Axle Operator's Manual
Snorkel part number – 0112792

TB80 – Fixed Axle Repair Parts Manual
Snorkel part number – 0113769

ANSI Manual of Responsibilities

ANSI/SIA A92.5-2006
Snorkel part number – 0084053

Machine Information

Model Number: _____

Serial Number: _____

Date of Purchase: _____

Purchased From: _____

Snorkel Dealer or Distributor: _____

Parts Order Form

Fill out completely and fax attention Parts Department to:
Snorkel USA 1-785-989-3077
Snorkel Europe +44 (0) 1952 607 678

Date: _____

Account Number: _____

Company: _____

Purchase Order Number: _____

Address: _____

Model Number: _____

Serial Number: _____

Ship To: _____

Contact Name: _____

Phone Number: _____

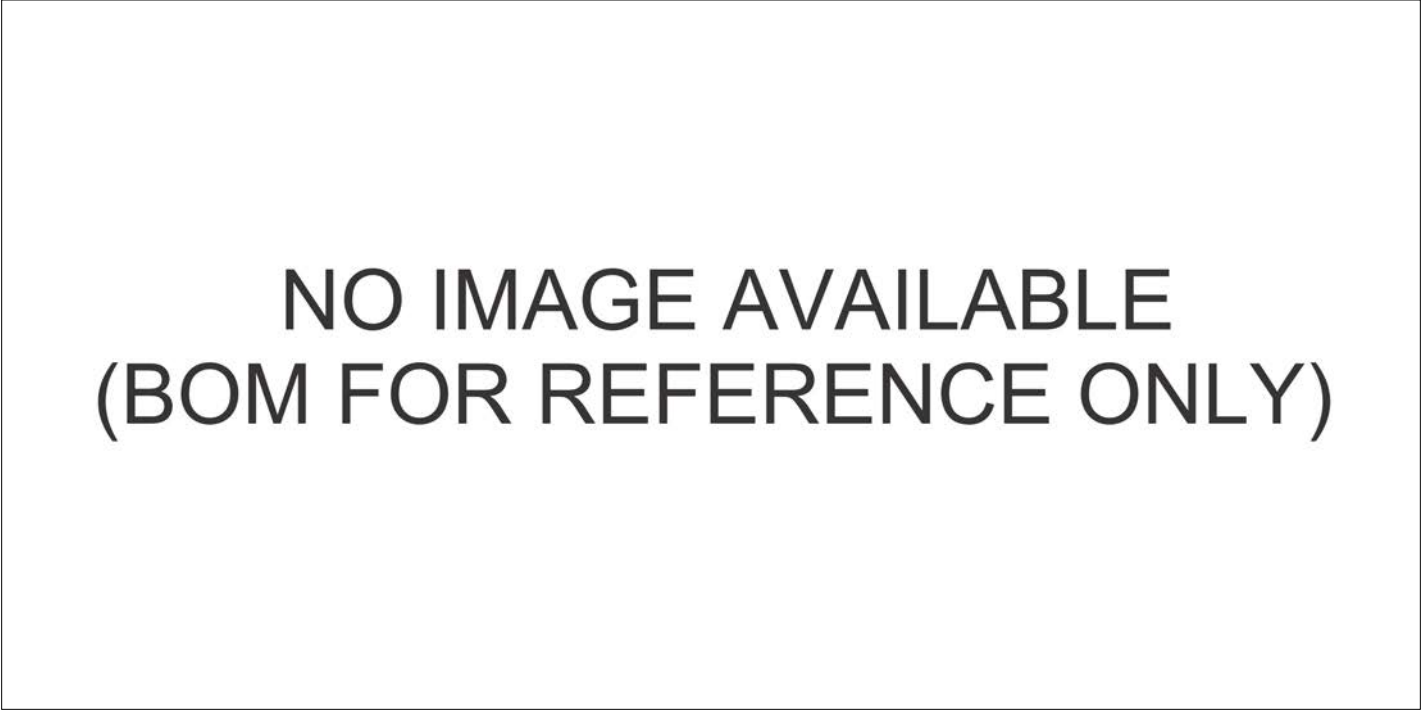
Fax Number: _____

Shipping Method: _____

Part Number	Description	Quantity

Note: Backordered parts will be shipped as soon as available using the same shipping method as the original order unless otherwise indicated below.

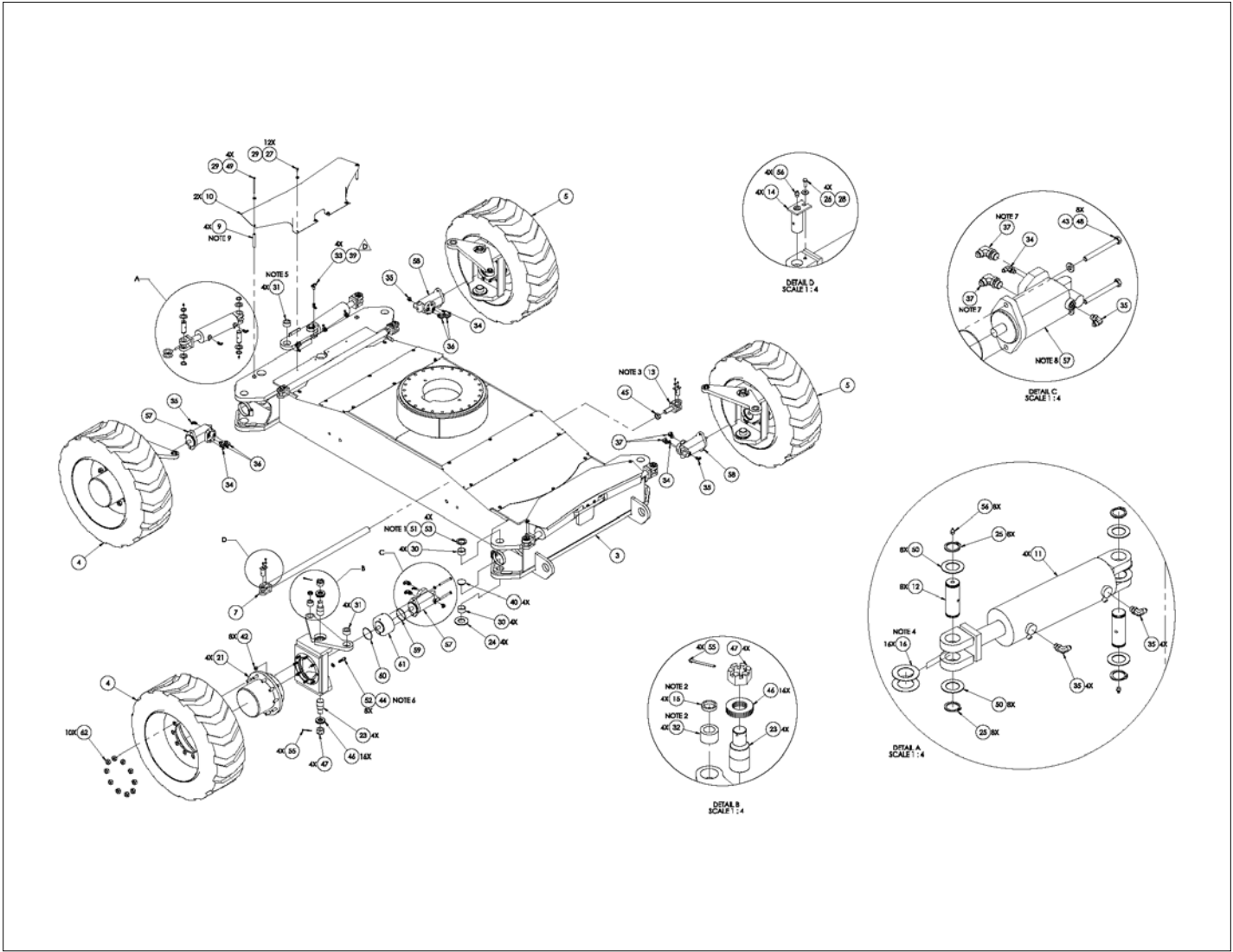
- ☐ Ship complete order only. Do not backorder parts.
- ☐ Ship all available parts and disposition of backordered parts.
- ☐ Other instructions as specified: _____
- _____

REPAIR PARTS

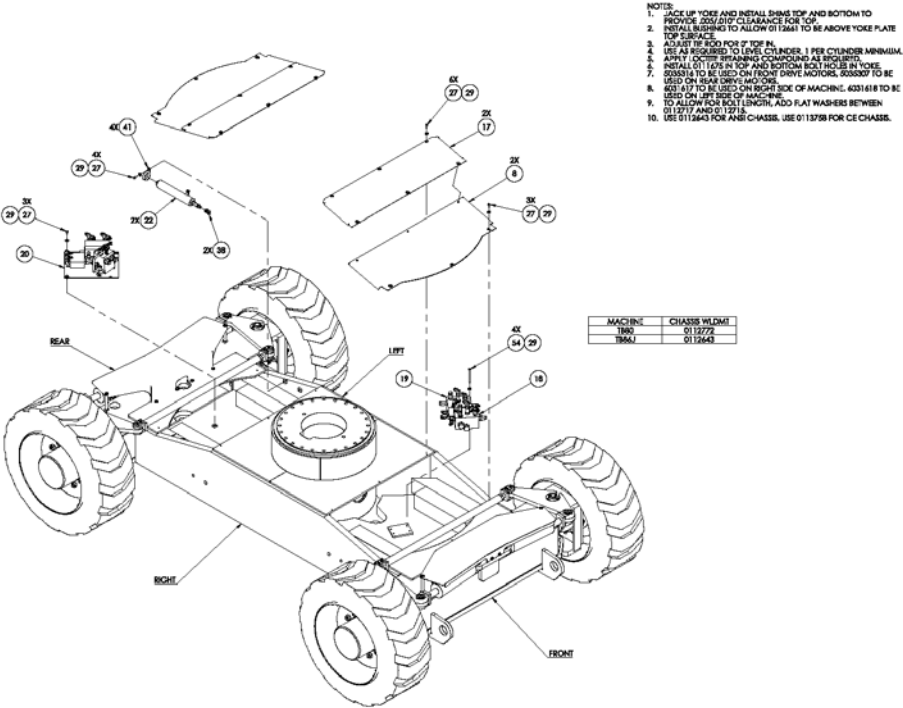
**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
*	0112770 A	CHASSIS 4X4X4 TB80FA ASSEMBLY		EA
1	0112587	INSTL. CHASSIS & T/T TB85J	1	EA
2	0112699-8	COVER CHASSIS BOTTOM	2	EA
3	0112715	TUBE STEER CYL COVER SUPPORT	4	EA
4	0112717-8	WLDMT STEER CYLINDER COVER	2	EA
5	0112749	CHASSIS HYDRAULIC EQUIPMENT INSTALLATION	1	EA
6	0112750-0	INSTL 4X4 DRIVE FA	1	EA
7	0112751-0	INSTL4 WHEEL STEER FA	1	EA
8	0112772-8	WLDMT CHASSIS TB80FA	1	EA
9	0112804-3	WLDMT CHASSIS TOP COVER	2	EA
10	560826	NUTSERT .375-16 GRIP .027- .150	6	EA
11	A11074B	INSTL CHAS COVER FA	1	EA

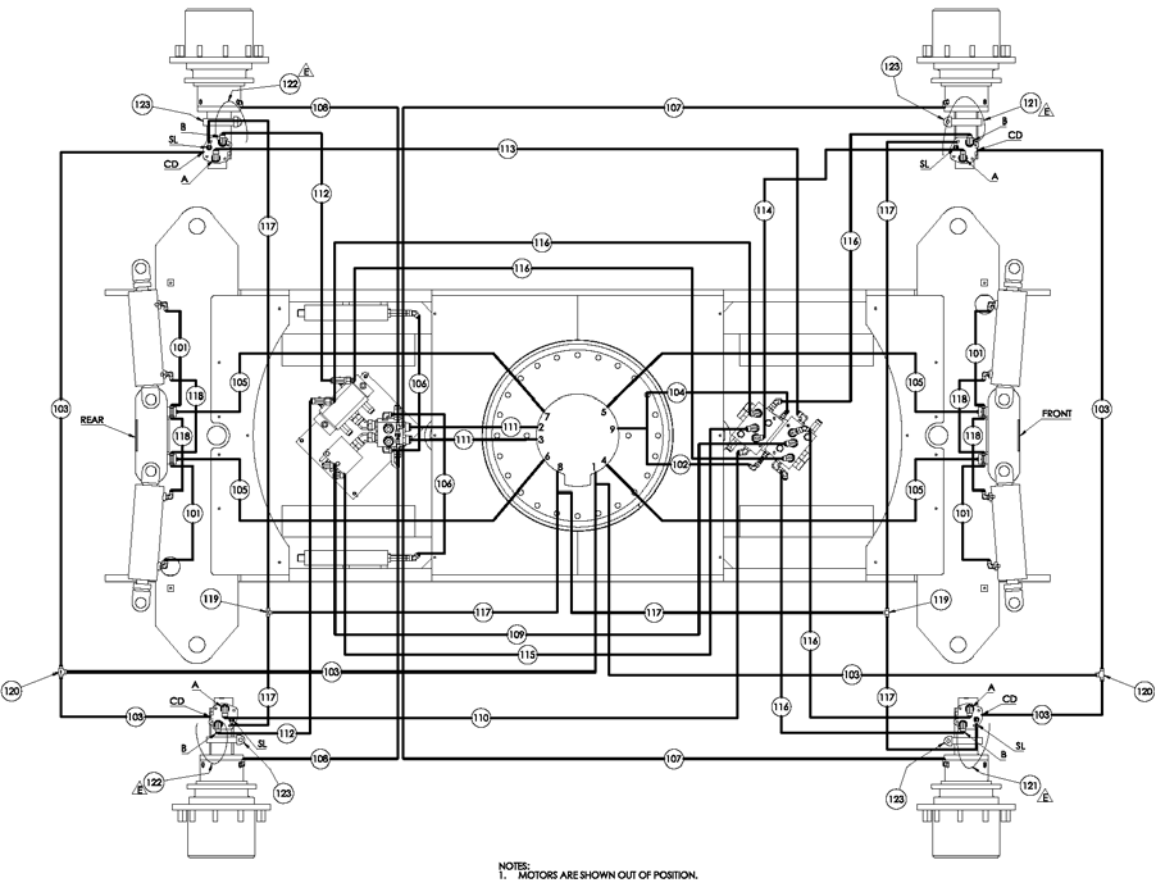
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	A11103A E	CHASSIS ASSEMBLY PG TB80 TB86J OCTOBER 2019 AND BEFORE		EA
Not Shown	0111675	WEDGE STUD(WEDGE DRIVE FLANGE)	8	EA
Not Shown	0112642	WLDMT YOKE STEERING RT	2	EA
3	0112643	WLDMT CHASSIS	1	EA
4	0112657	TIRE AND WHEEL, FOAM FILLED RIGHT HAND DRIVE	2	EA
5	0112658	TIRE AND WHEEL, FOAM FILLED LEFT HAND DRIVE	2	EA
6	0112660	WLDMT YOKE STEERING LF	2	EA
7	0112661	WLDMT TIE ROD 53.50	2	EA
8	0112699	COVER, CHASSIS BOTTOM	2	EA
9	0112715	TUBE STEER CYL COVER SUPPORT	4	EA
10	0112717	WLDMT STEER CYLINDER COVER	2	EA
11	0112777	CYL 4.00 X 8.75	4	EA
12	0112780	PIN 1.50 X 3.778 GRIP	8	EA
13	0112787	WLDMT TIE ROD ADJUSTABLE END	2	EA
14	0112789	WLDMT TIE ROD PIN	4	EA
15	0112791	SPCR 1.28ID 1.66OD .36	4	EA
16	0112793	SPCR 1.78ID 3.00OD 20GA	16	EA
17	0112804	WLDMT CHASSIS TOP COVER	2	EA
18	0112805	FRONT TRANS. VALVE SUBASSY	1	EA
19	0112806	REAR TRANS. VALVE SUBASSY	1	EA
20	0112807	FLOW DIVIDER SUBASSY	1	EA
21	0180961	POWER WHEEL	4	EA
22	0181083	ASSY ACCUMULATOR	2	EA
23	0190715	PIN KING FR WHL DR	8	EA



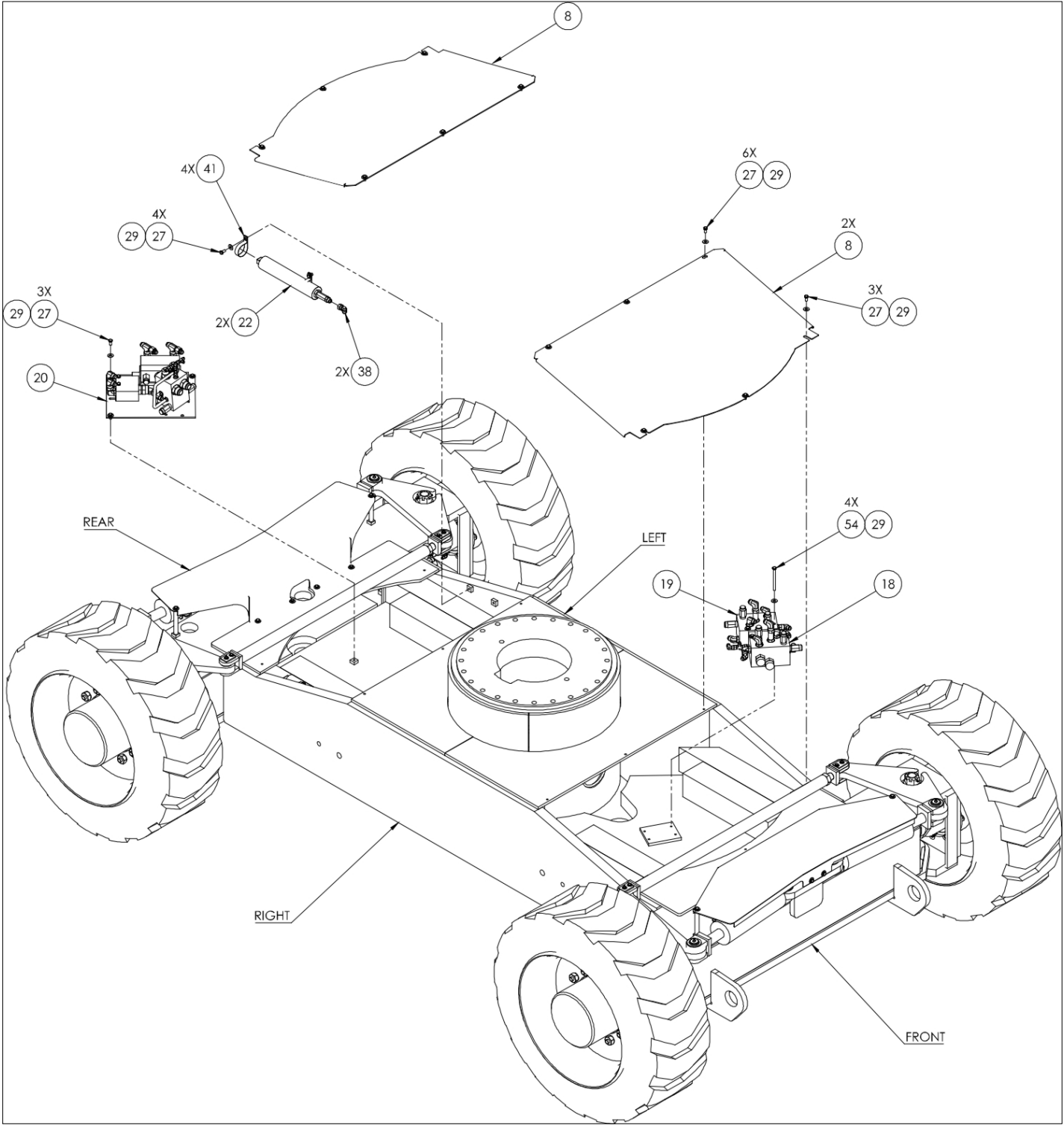
アイテム	部品番号	名前	数量	UOM
24	0190788	BRG THR 2.255ID X 4.500D X .25	4	EA
25	302323	SNAP RING 1.50 EXT HD	16	EA
26	970029	BLT .25-20 .750	4	EA
27	970449	HHD BLT .375-16 X .750 GR5	37	EA
28	986019	WSHR FLAT .250	4	EA
29	986299	WASHER, FLAT, .375 STANDARD, PLATED	45	EA
30	2503620	BRG 2.25ID 2.500D 1.25	8	EA
31	2690008	BRG SPHER 1.50ID	8	EA
32	2691526	BRG SPHER 1.25ID	4	EA
33	5035005	FTG TEE BHD BR-6S-6S STL	4	EA
34	5035303	FTG ELB90STRTHD-4B-4S STL	8	EA
35	5035305	FTG ELB90STRTHD-6S-6S STL	12	EA
36	5035307	STRAIGHT THREAD 90 ° ELBOW	4	EA
37	5035316	ADAPTER 90 ° ELBOW -10 SAE - 8 JIC	4	EA
38	5036906	COVER	2	EA
39	5037005	TERM FEM F.I. .250 16/14	4	EA
40	5070026	CAP WHEEL SERVICE-	4	EA
41	5093014	CLP CUSH 2.25 VINYL COATED	4	EA
42	5560131	NUT HEX LKG .625-11 GR8	32	EA
43	5560168	WSHR FLAT HARD .500 SP	8	EA
44	5560169	WSHR FLAT HARD .625 SP	32	EA
45	5560202	NUT HEX JAM 1.250-12 GR8	2	EA
46	5560232	WSHR FLAT HARD 1.63 SP	32	EA
47	5560241	NUT HEX SLTD 1.50-12 Z/Y	8	EA
48	5560343	BLT HEXHD .500-13 5.00 GR8	8	EA
49	5560686	BLT HEXHD .375-16 6.00 GR5	4	EA
50	5560688	BSHG MCHRY 1.50ID 2.250D 14GA	16	EA



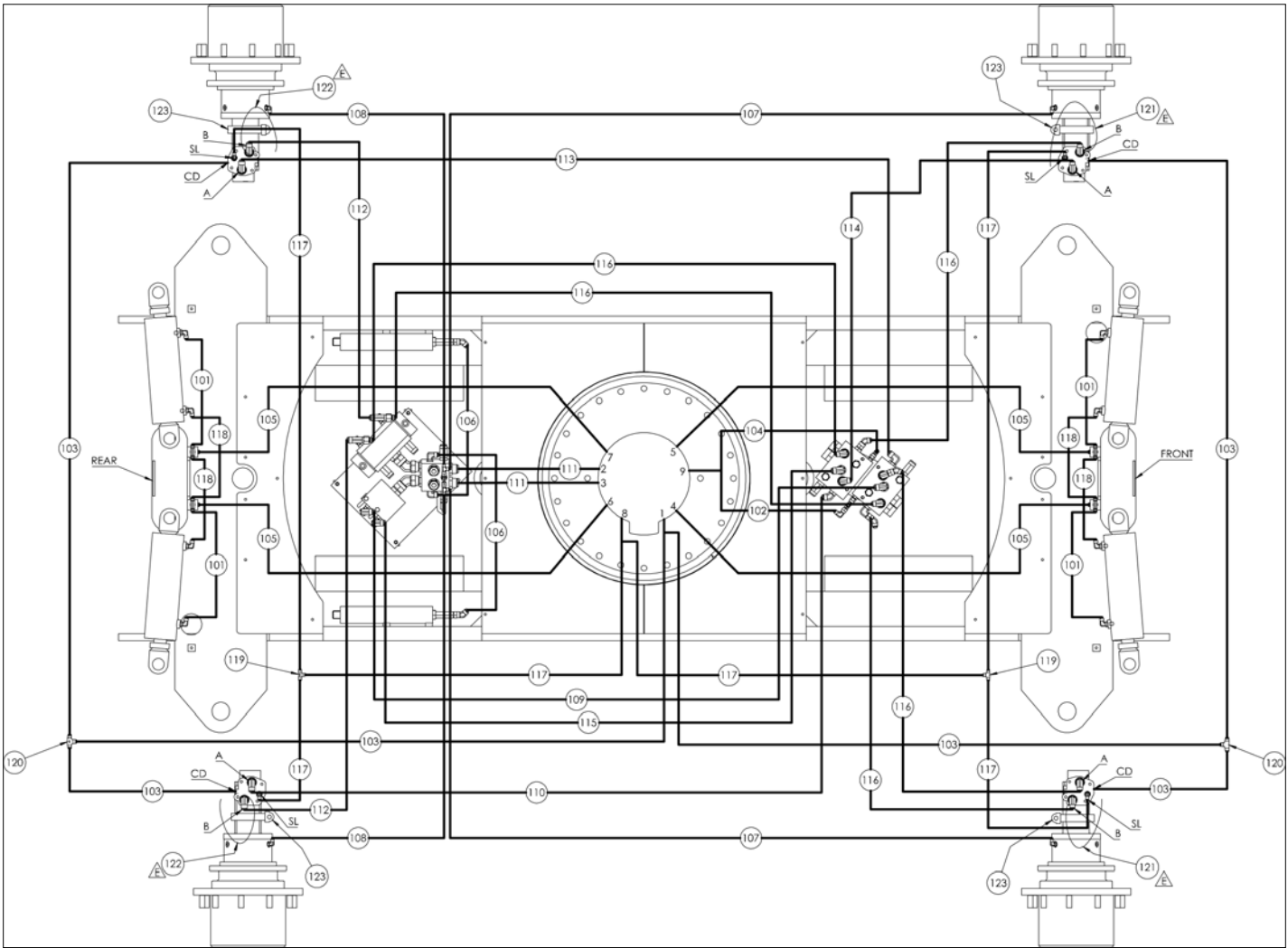
アイテム	部品番号	名前	数量	UOM
51	5560717	BSHG MCHRY 2.25ID 3.25OD .13	8	EA
52	5560204	BLT FLGHD .625-11 1.25 HEX SP	32	EA
53	5569854	BSHG MCHRY 2.25ID 3.25OD 14GA	4	EA
54	970589	BLT HEXHD .375-16 4.50 GR5	4	EA
55	5569975	PIN COTTER .250 DIA 2.250 - ITEM NOT SHOWN	8	EA
56	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	12	EA
57	6031617	MOTOR HYD 8.0 CID	2	EA
58	6031618	MOTORHYD 8.0 CID REV ROTATION	2	EA
59	7110155	O-RING 4 OD X 4.19 ID X .10 DIA	4	EA
60	7110242	O-RING, APR# DASH -242-70	4	EA
61	7200024	BRAKE UNIT	4	EA
Not Shown	7280010	NUT HEX LUG .750-16 RH	40	EA
Not Shown	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	2	EA
Not Shown	5098339	SLEEVE, HOSE ABRASION GRD	2	EA
Not Shown	5550070	CLP WORM DRV 3.00-5.00 SAE#72	4	EA
101	0020275	HOSE-6-6S-6S 16 100R2	4	EA
102	0050400	HOSE-6-6S-6S 41 100R2	1	EA
103	0060305	HOSE-6-6S-6S 60 100R2	6	EA
104	0070786	HOSE-6-6S-6S 19 100R2	1	EA
105	0070789	HOSE-6-6S-6S 75.5 100R2	4	EA
106	0070792	HOSE-8-8S-8S 32 100R2	2	EA
107	0100491	HOSE-4-4S-4S 150 100R1	2	EA
108	0111287	HOSE-4-4S-4S 84 100R2	2	EA
109	0112705	HOSE-10-10S-10S 78 100R2	1	EA

アイテム	部品番号	名前	数量	UOM
110	0112706	HOSE-10-10S-10S 132 SP MEGAFLEX	1	EA
111	0112827	HOSE-16-16S45-16S 264 100R12	2	EA
112	0112828	HOSE-10-10S-10S 70 100R16 SP	2	EA
113	0112830	HOSE-10-10S-10S 146.50 SP	1	EA
114	0151860	1/2" I.D. HOSE ASSEMBLY	1	EA
115	0180779	HOSE-10-10S-10S 70	1	EA
116	0180784	HOSE -8-8S-8S 72 SP	5	EA
117	0180945	HOSE-4-4S-4S 62 100R2	6	EA
118	463374	HOSE-6-6S-6S 13 100R2	4	EA
119	5034102	FTG TEE UN-4S-4S STL	2	EA
120	5034104	FTG TEE UN-6S-6S STL	2	EA
121	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	6ft	EA
122	5098339	SLEEVE, HOSE ABRASION GRD	6ft	EA
123	5550070	CLP WORM DRV 3.00-5.00 SAE#72	4	EA

アイテム	部品番号	名前	数量	UOM
-	A11103A F	CHASSIS ASSEMBLY TB80 TB86J NOVEMBER 2019 AND AFTER		EA
1	0111675	WEDGE STUD(WEDGE DRIVE FLANGE)	8	EA
2	0112642	WLDMT YOKE STEERING RT	2	EA
3	0112643	WLDMT CHASSIS	1	EA
4	0112657	TIRE AND WHEEL, FOAM FILLED RIGHT HAND DRIVE	2	EA
5	0112658	TIRE AND WHEEL, FOAM FILLED LEFT HAND DRIVE	2	EA
6	0112660	WLDMT YOKE STEERING LF	2	EA
7	0112661	WLDMT TIE ROD 53.50	2	EA
8	0114018-8	COVER CHASSIS TB80/86J	2	EA
9	0112715	TUBE STEER CYL COVER SUPPORT	4	EA
10	0112717	WLDMT STEER CYLINDER COVER	2	EA
11	0112777	CYL 4.00 X 8.75	4	EA
12	0112780	PIN 1.50 X 3.778 GRIP	8	EA
13	0112787	WLDMT TIE ROD ADJUSTABLE END	2	EA
14	0112789	WLDMT TIE ROD PIN	4	EA
15	0112791	SPCR 1.28ID 1.66OD .36	4	EA
16	0112793	SPCR 1.78ID 3.00OD 20GA	16	EA
18	0112805	FRONT TRANS. VALVE SUBASSY	1	EA
19	0112806	REAR TRANS. VALVE SUBASSY	1	EA
20	0112807	FLOW DIVIDER SUBASSY	1	EA
21	0180961	POWER WHEEL	4	EA
22	0181083	ASSY ACCUMULATOR	2	EA
23	0190715	PIN KING FR WHL DR	8	EA
24	0190788	BRG THR 2.255ID X 4.50OD X .25	4	EA
25	302323	SNAP RING 1.50 EXT HD	16	EA



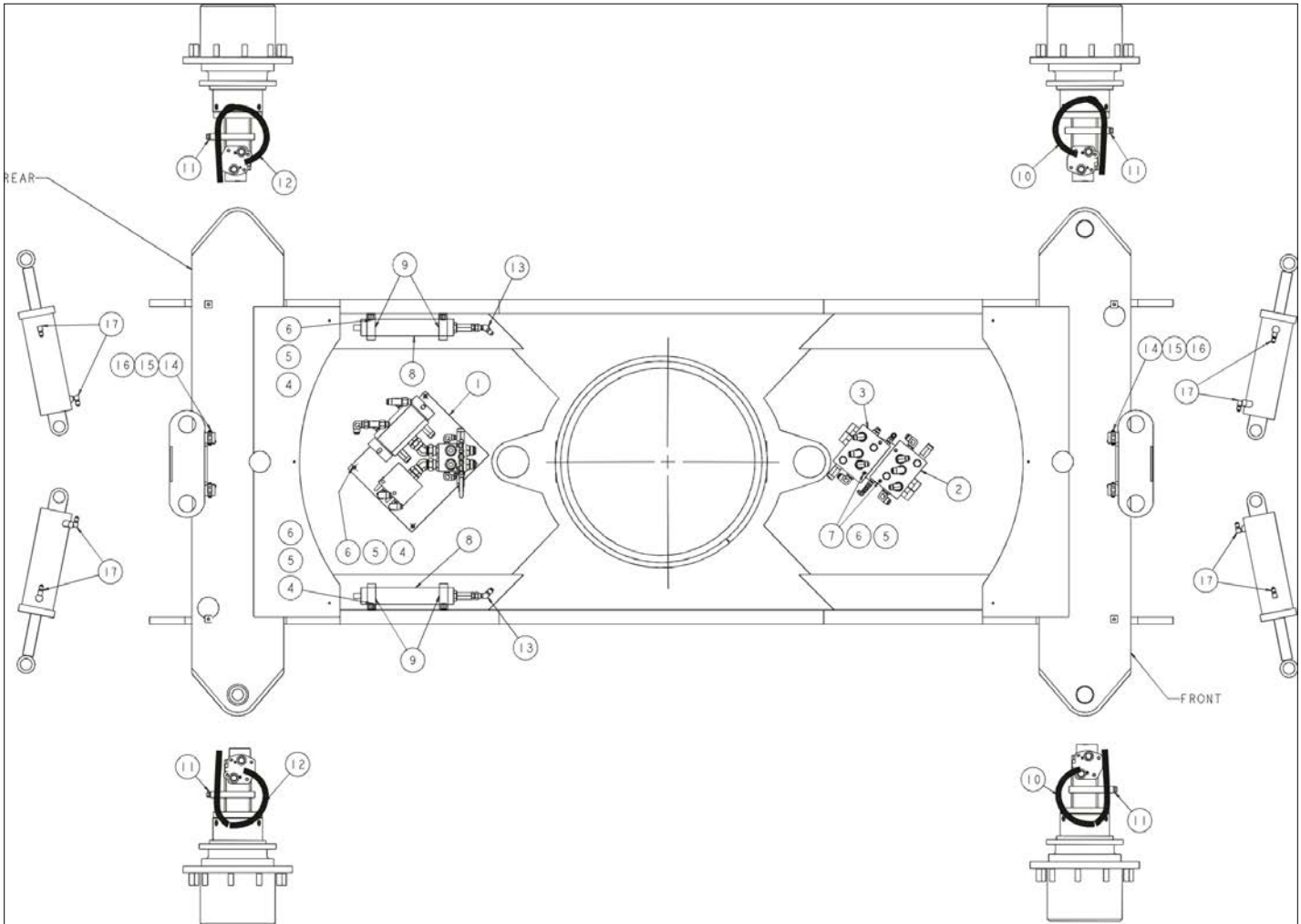
アイテム	部品番号	名前	数量	UOM
26	970029	BLT .25-20 .750	4	EA
27	970449	HHD BLT .375-16 X .750 GR5	37	EA
28	986019	WSHR FLAT .250	4	EA
29	986299	WASHER, FLAT, .375 STANDARD, PLATED	45	EA
30	2503620	BRG 2.25ID 2.50OD 1.25	8	EA
31	2690008	BRG SPHER 1.50ID	8	EA
32	2691526	BRG SPHER 1.25ID	4	EA
33	5035005	FTG TEE BHD BR-6S-6S STL	4	EA
34	5035303	FTG ELB90STRTHD-4B-4S STL	8	EA
35	5035305	FTG ELB90STRTHD-6S-6S STL	12	EA
36	5035307	STRAIGHT THREAD 90 ° ELBOW	4	EA
37	5035316	ADAPTER 90 ° ELBOW -10 SAE - 8 JIC	4	EA
38	5036906	COVER	2	EA
39	5037005	TERM FEM F.I. .250 16/14	4	EA
40	5070026	CAP WHEEL SERVICE-	4	EA
41	5093014	CLP CUSH 2.25 VINYL COATED	4	EA
42	5560131	NUT HEX LKG .625-11 GR8	32	EA
43	5560168	WSHR FLAT HARD .500 SP	8	EA
44	5560169	WSHR FLAT HARD .625 SP	32	EA
45	5560202	NUT HEX JAM 1.250-12 GR8	2	EA
46	5560232	WSHR FLAT HARD 1.63 SP	32	EA
47	5560241	NUT HEX SLTD 1.50-12 Z/Y	8	EA
48	5560343	BLT HEXHD .500-13 5.00 GR8	8	EA
49	5560686	BLT HEXHD .375-16 6.00 GR5	4	EA
50	5560688	BSHG MCHRY 1.50ID 2.25OD 14GA	16	EA
51	5560717	BSHG MCHRY 2.25ID 3.25OD .13	8	EA
52	5560204	BLT FLGHD .625-11 1.25 HEX SP	32	EA



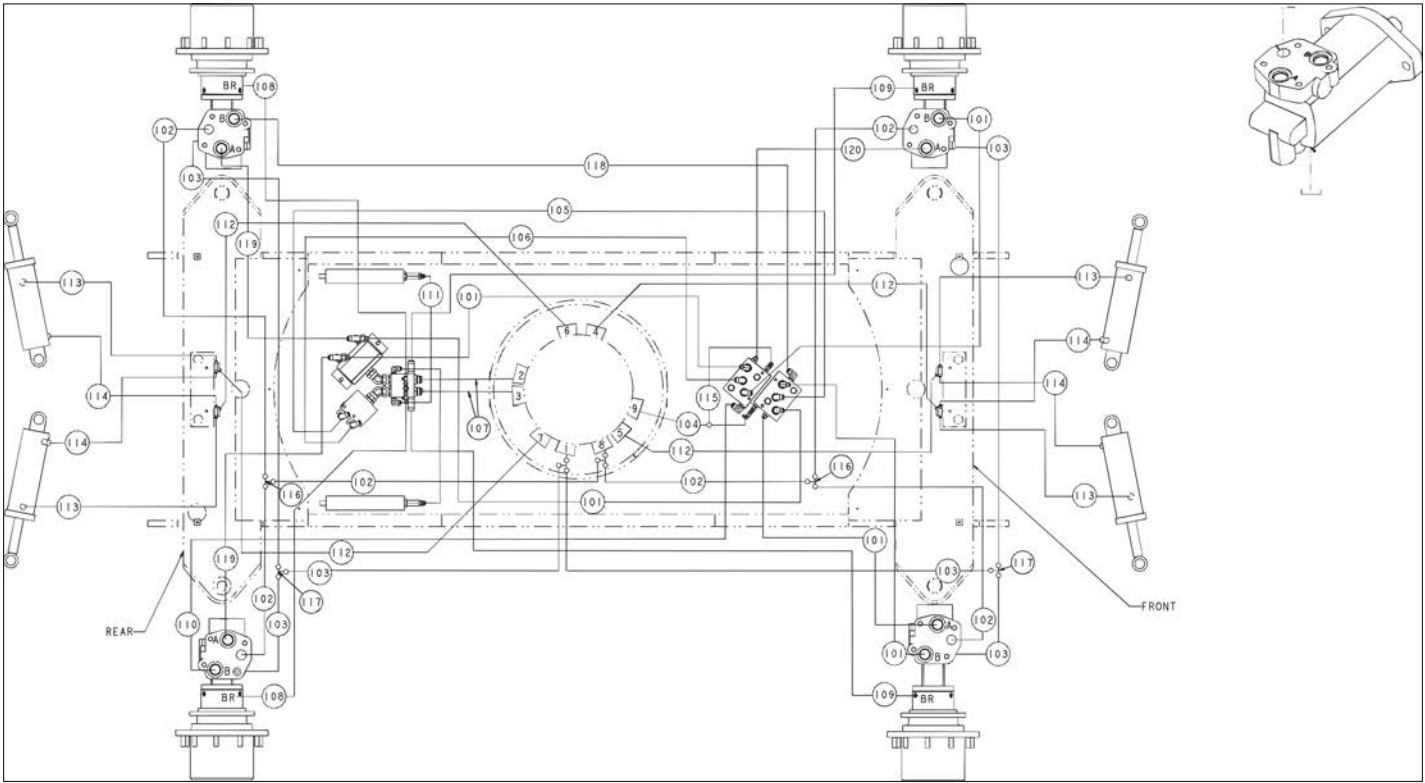
アイテム	部品番号	名前	数量	UOM
53	5569854	BSHG MCHRY 2.25ID 3.25OD 14GA	4	EA
54	970589	BLT HEXHD .375-16 4.50 GR5	4	EA
55	5569975	PIN COTTER .250 DIA 2.250 - ITEM NOT SHOWN	8	EA
56	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	12	EA
57	6031617	MOTOR HYD 8.0 CID	2	EA
58	6031618	MOTORHYD 8.0 CID REV ROTATION	2	EA
59	7110155	O-RING 4 OD X 4.19 ID X .10 DIA	4	EA
60	7110242	O-RING, APR# DASH -242-70	4	EA
61	7200024	BRAKE UNIT	4	EA
62	7280010	NUT HEX LUG .750-16 RH	40	EA
63	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	2	EA
64	5098339	SLEEVE, HOSE ABRASION GRD	2	EA
65	5550070	CLP WORM DRV 3.00-5.00 SAE#72	4	EA
101	0020275	HOSE-6-6S-6S 16 100R2	4	EA
102	0050400	HOSE-6-6S-6S 41 100R2	1	EA
103	0060305	HOSE-6-6S-6S 60 100R2	6	EA
104	0070786	HOSE-6-6S-6S 19 100R2	1	EA
105	0070789	HOSE-6-6S-6S 75.5 100R2	4	EA
106	0070792	HOSE-8-8S-8S 32 100R2	2	EA
107	0100491	HOSE-4-4S-4S 150 100R1	2	EA
108	0111287	HOSE-4-4S-4S 84 100R2	2	EA
109	0112705	HOSE-10-10S-10S 78 100R2	1	EA
110	0112706	HOSE-10-10S-10S 132 SP MEGAFLEX	1	EA
111	0112827	HOSE-16-16S45-16S 264 100R12	2	EA
112	0112828	HOSE-10-10S-10S 70 100R16 SP	2	EA

アイテム	部品番号	名前	数量	UOM
113	0112830	HOSE-10-10S-10S 146.50 SP	1	EA
114	0151860	1/2" I.D. HOSE ASSEMBLY	1	EA
115	0180779	HOSE-10-10S-10S 70	1	EA
116	0180784	HOSE -8-8S-8S 72 SP	5	EA
117	0180945	HOSE-4-4S-4S 62 100R2	6	EA
118	463374	HOSE-6-6S-6S 13 100R2	4	EA
119	5034102	FTG TEE UN-4S-4S STL	2	EA
120	5034104	FTG TEE UN-6S-6S STL	2	EA
121	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	6ft	EA
122	5098339	SLEEVE, HOSE ABRASION GRD	6ft	EA
123	5550070	CLP WORM DRV 3.00-5.00 SAE#72	4	EA

REPAIR PARTS

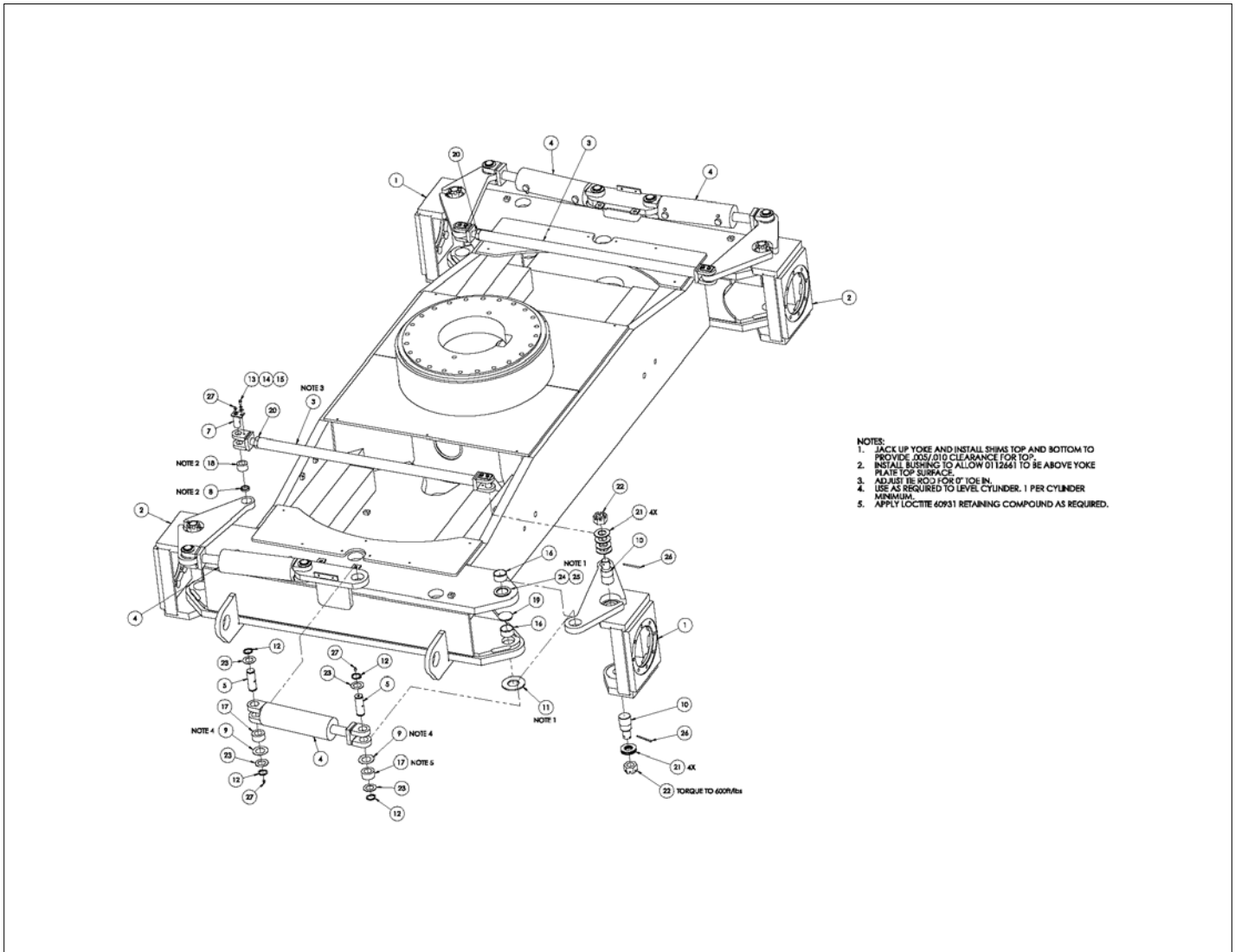


アイテム	部品番号	名前	数量	UOM
-	0112749 H	CHASSIS HYDRAULICS, 4 WHEEL DRIVE		EA
1	0112807	FLOW DIVIDER SUBASSY	1	EA
2	0112805	FRONT TRANS. VALVE SUBASSY	1	EA
3	0112806	REAR TRANS. VALVE SUBASSY	1	EA
4	NO P/N	BOLT, HEXHD . 75- 6 .75 GR5	7	EA
5	NO P/N	BOLT, HEXHD . 75- 6 .75 GR5	11	EA
6	NO P/N	BOLT, HEXHD . 75- 6 .75 GR5	11	EA
7	NO P/N	BOLT, HEXHD . 75- 6 .75 GR5	4	EA
8	0181083	ASSY ACCUMULATOR	2	EA
9	5093014	CLP CUSH 2.25 VINYL COATED	4	EA
10	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	6ft	EA
11	5550070	CLP WORM DRV 3.00-5.00 SAE#72	4	EA
12	5098339	SLEEVE, HOSE ABRASION GRD	6ft	EA
13	5036906	COVER	2	EA
14	5035005	FTG TEE BHD BR-6S-6S STL	4	EA
15	5037005	TERM FEM F.I. .250 16/14	4	EA
16	5074403	ADAPTER, NUT, BULKHEAD -6	4	EA
17	5035305	FTG ELB90STRTHD-6S-6S STL	8	EA
101	0180784	HOSE -8-8S-8S 72 SP	6	EA
102	0180945	HOSE-4-4S-4S 62 100R2	6	EA
103	0060305	HOSE-6-6S-6S 60 100R2	6	EA
104	0050400	HOSE-6-6S-6S 41 100R2	1	EA
105	0112705	HOSE-10-10S-10S 78 100R2	1	EA
106	0180779	HOSE-10-10S-10S 70	1	EA
107	0012827	HOSE- 6- 6S 5- 6S 6 00R	2	EA
108	0111287	HOSE-4-4S-4S 84 100R2	2	EA
109	0100491	HOSE-4-4S-4S 150 100R1	2	EA



アイテム	部品番号	名前	数量	UOM
110	0112706	HOSE-10-10S-10S 132 SP MEGAFLEX	1	EA
111	0070792	HOSE-8-8S-8S 32 100R2	2	EA
112	0070789	HOSE-6-6S-6S 75.5 100R2	4	EA
113	0020275	HOSE-6-6S-6S 16 100R2	4	EA
114	463374	HOSE-6-6S-6S 13 100R2	4	EA
115	0070786	HOSE-6-6S-6S 19 100R2	1	EA
116	5034102	FTG TEE UN-4S-4S STL	2	EA
117	5034104	FTG TEE UN-6S-6S STL	2	EA
118	0112830	HOSE-10-10S-10S 146.50 SP	1	EA
119	0112828	HOSE-10-10S-10S 70 100R16 SP	2	EA
120	0151860	1/2" I.D. HOSE ASSEMBLY	1	EA

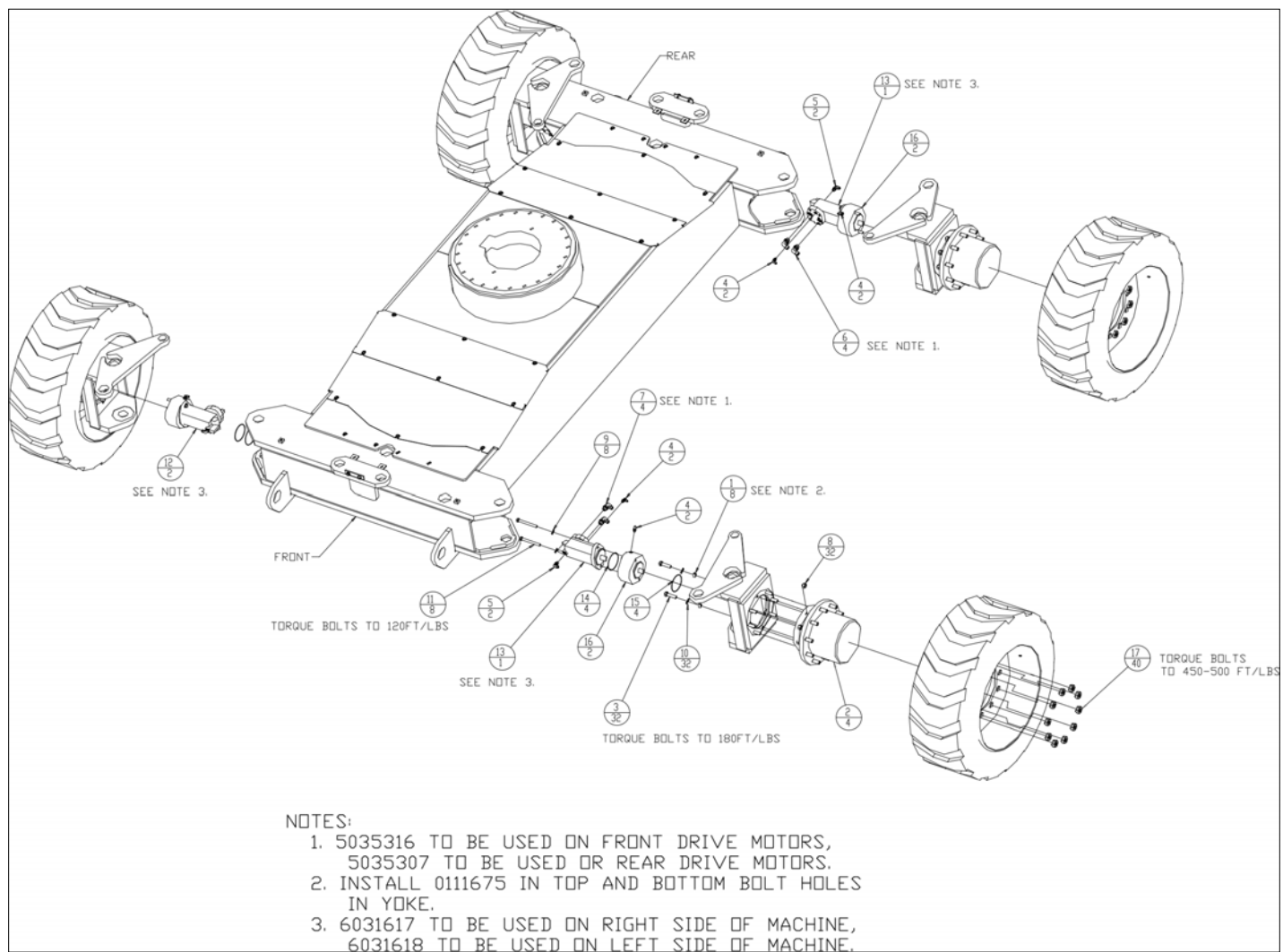
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0112751 C	FOUR WHEEL STEER FIXED AXLE INSTALLATION		EA
1	0112642	WLDMT YOKE STEERING RT	2	EA
2	0112660	WLDMT YOKE STEERING LF	2	EA
3	0112661	WLDMT TIE ROD 53.50	2	EA
4	0112777	CYL 4.00 X 8.75	4	EA
5	0112780	PIN 1.50 X 3.778 GRIP	8	EA
Not Shown	0112787	WLDMT TIE ROD ADJUSTABLE END	2	EA
7	0112789	WLDMT TIE ROD PIN	4	EA
8	0112791	SPCR 1.28ID 1.66OD .36	4	EA
9	0112793	SPCR 1.78ID 3.00OD 20GA	8	EA
10	0190715	PIN KING FR WHL DR	8	EA
11	0190788	BRG THR 2.255ID X 4.50OD X .25	1	EA
12	302323	SNAP RING 1.50 EXT HD	16	EA
13	970029	BLT .25-20 .750	4	EA
14	986019	WSHR FLAT .250	4	EA
15	987099	WSHR LOCK .250	4	EA
16	2503620	BRG 2.25ID 2.50OD 1.25	8	EA
17	2690008	BRG SPHER 1.50ID	8	EA
18	2691526	BRG SPHER 1.25ID	4	EA
19	5070026	CAP WHEEL SERVICE-	4	EA
20	5560202	NUT HEX JAM 1.250-12 GR8	2	EA
21	5560232	WSHR FLAT HARD 1.63 SP	32	EA
22	5560241	NUT HEX SLTD 1.50-12 Z/Y	8	EA
23	5560688	BSHG MCHRY 1.50ID 2.25OD 14GA	16	EA
24	5560717	BSHG MCHRY 2.25ID 3.25OD .13	10	EA
25	5569854	BSHG MCHRY 2.25ID 3.25OD 14GA	8	EA

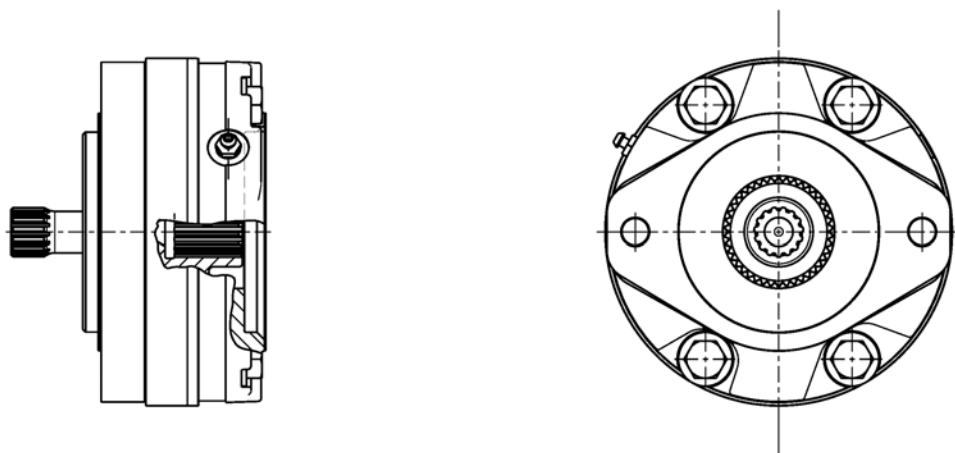
アイテム	部品番号	名前	数量	UOM
26	5569975	PIN COTTER .250 DIA 2.250 - ITEM NOT SHOWN	8	EA
27	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	12	EA

REPAIR PARTS



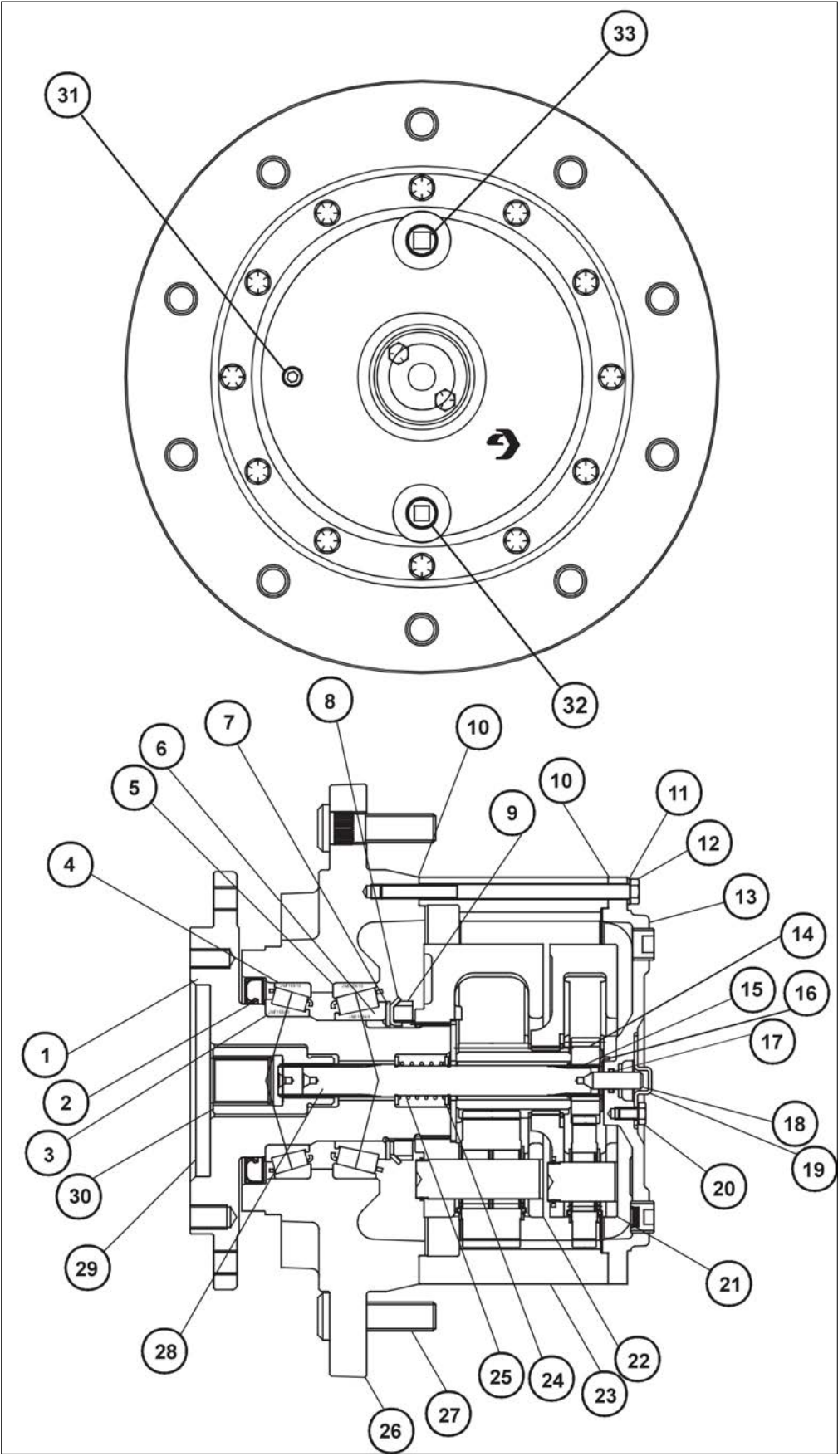
アイテム	部品番号	名前	数量	UOM
*	0112750 D	4 WHEEL DRIVE FIXED AXLE INSTALLATION		EA
1	0111675	WEDGE STUD(WEDGE DRIVE FLANGE)	8	EA
2	0180961	POWER WHEEL	4	EA
3	5560204	BLT FLGHD .625-11 1.25 HEX SP	32	EA
4	5035303	FTG ELB90STRTHD-4B-4S STL	8	EA
5	5035305	FTG ELB90STRTHD-6S-6S STL	4	EA
6	5035307	STRAIGHT THREAD 90 ° ELBOW	4	EA
7	5035316	ADAPTER 90 ° ELBOW -10 SAE - 8 JIC	4	EA
8	5560131	NUT HEX LKG .625-11 GR8	32	EA
9	5560168	WSHR FLAT HARD .500 SP	8	EA
10	5560169	WSHR FLAT HARD .625 SP	32	EA
11	5560343	BLT HEXHD .500-13 5.00 GR8	8	EA
12	6031617	MOTOR HYD 8.0 CID	2	EA
13	6031618	MOTORHYD 8.0 CID REV ROTATION	2	EA
Not Shown	0152189	SEAL KIT MOTOR HYDRAULIC	2	EA
14	7110155	O-RING 4 OD X 4.19 ID X .10 DIA	4	EA
15	7110242	O-RING, APR# DASH -242-70	4	EA
16	7200024	BRAKE UNIT	4	EA
17	7280010	NUT HEX LUG .750-16 RH	40	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	7200024 C	BRAKE UNIT		EA
1	7200029	BEARING KIT	1	EA
2	7200030	STACK KIT	1	EA
3	7200031	O-RING KIT	1	EA
4	7200032	GASKET KIT	1	EA

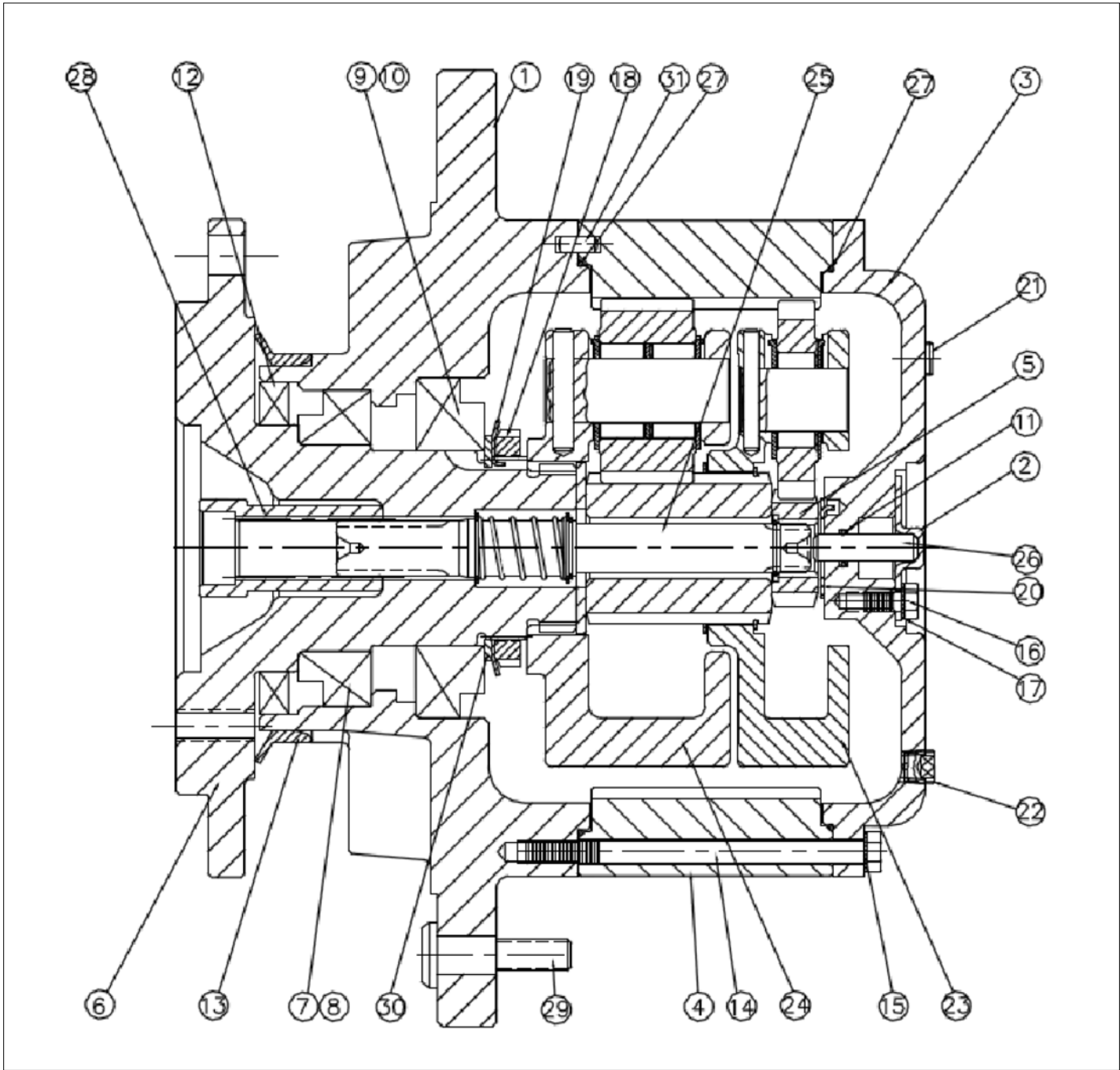
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
Not Shown	0180961 F	GEAR HUB		EA
1	0181890	SPINDLE	1	EA
2	8010027	SEAL-OIL	1	EA
3	8010030	BEARING-CONE	1	EA
4	8010029	BEARING-CUP	1	EA
5	0112217	BEARING-CUP	1	EA
6	0112218	BEARING-CONE	1	EA
7	8010275	WASHER-THRUST	1	EA
8	8010276	WASHER-LOCK	1	EA
9	8010277	NUT-LOCK	1	EA
10	8010021	PLUG-PIPE	1	EA
11	6091151	SEALING COMPOUND, 2 PLACES	2 PLCS	EA
12	8010105	WASHER-FLAT	12	EA
13	8010278	BOLT HEX HEAD	12	EA
14	0112219	COVER	1	EA
15	0112220	GEAR-PRI SUN	1	EA
16	8010145	RING-RETAINING	2	EA
17	8010075	WASHER-THRUST	1	EA
18	8070149	O-RING	1	EA
19	8010143	PLUNGER	1	EA
20	8010080	COVER-DISENGAGE	1	EA
21	8010168	BOLT-HEX HEAD	2	EA
22	0112221	ASSEMBLY-PRI CARRIER	1	EA
23	0112222	ASSEMBLY-SEC CARRIER	1	EA
24	0112223	GEAR-RING	1	EA
25	180160	DRIVE SHAFT SUB ASSY	1	EA
26	0112224	SPRING-DISENGAGE	1	EA
27	0112225	HUB	1	EA
28	0112226	SHAFT-INPUT	1	EA

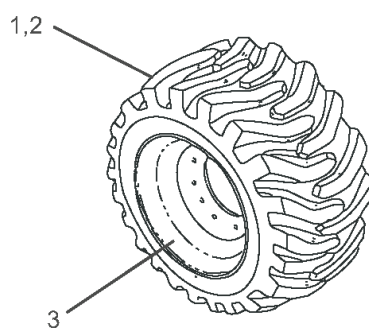
アイテム	部品番号	名前	数量	UOM
29	110175	WHEEL STUD. 3/4"-16UNF-2A	10	EA
30	8011891	COUPLING	1	EA
31	0112227	PLUG-PIPE	1	EA
32	8010028	PLUG-PIPE	1	EA
33	8010021	PLUG-PIPE	1	EA

REPAIR PARTS



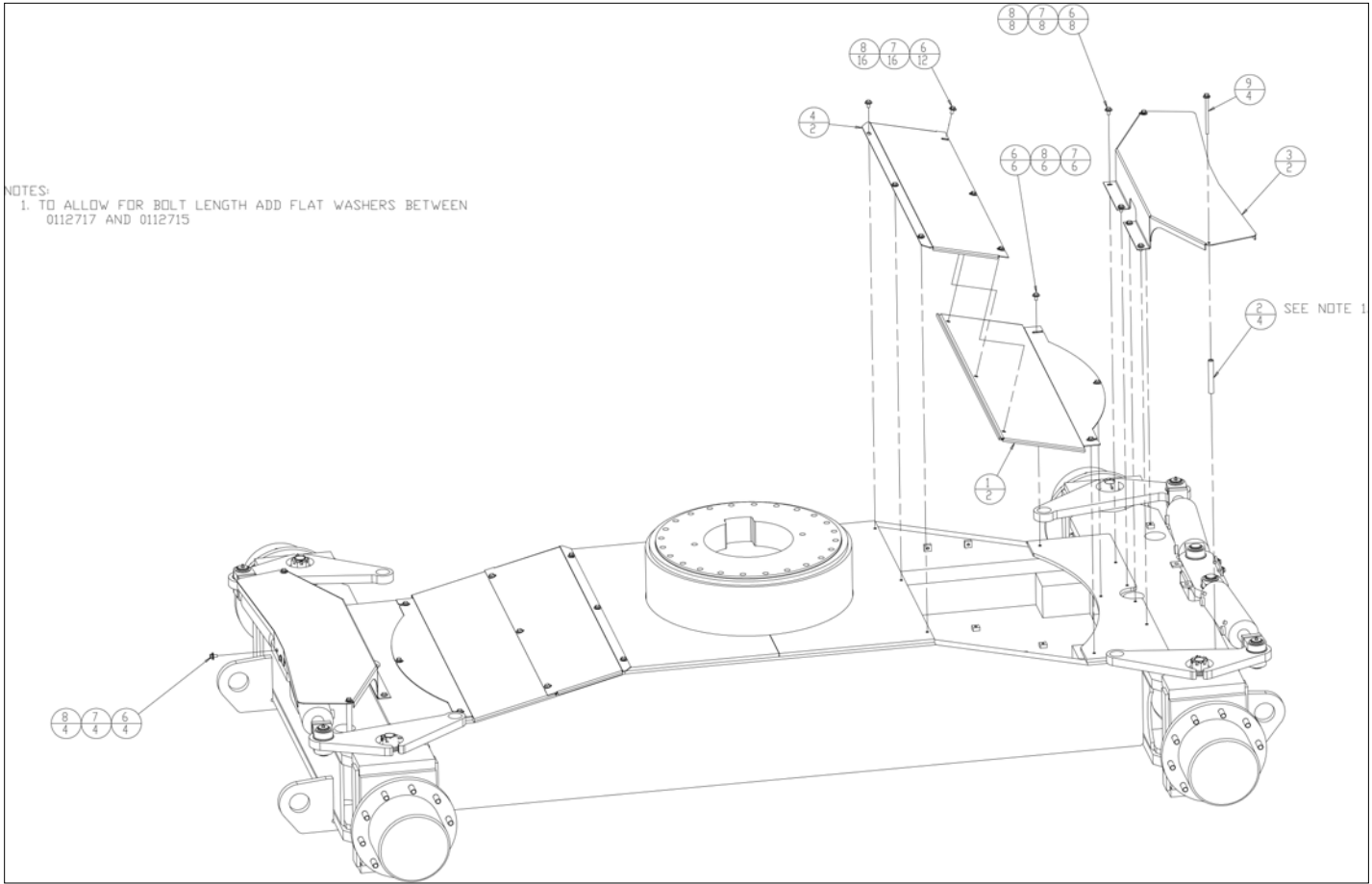
アイテム	部品番号	名前	数量	UOM
-	0180961-OMNI	GEAR HUB OMNI		EA
1	6091716	HOUSING	1	EA
2	6091723	CAP, LOCKOUT	1	EA
3	6091722	CAP, END	1	EA
4	6091717	GEAR, RING 79T	1	EA
5	6091718	GEAR, SUN 17T	1	EA
6	6091728	SPINDLE, SAE 'B2'	1	EA
7	6091730	BEARING, CUP	1	EA
8	6091731	BEARING CONE	1	EA
9	6091732	BEARING , CUP	1	EA
10	6091733	BEARING CONE	1	EA
11	6091734	O-RING	1	EA
12	6091735	OIL SEAL	1	EA
13	6091736	PROTECTOR SEAL	1	EA
14	6091740	HEX HEAD BOLT, M10 X 1.5 GR10.9	12	EA
15	PNNA	LOCK WASHER, M10	12	EA
16	6091741	HEX HEAD BOLT, M8 X 1.25 GR10.9	2	EA
17	PNNA	LOCK WASHER, M8	2	EA
18	6091742	LOCK NUT M75 X 2	1	EA
19	6091744	LOCK NUT WASHER M75	1	EA
20	6091743	RETAINING WASHER, SUN	1	EA
21	6091745	PIPE PLUG, 1/4"- 18NPT SCCKET HD	1	EA
22	6091746	PIPE PLUG, 1/2"-14NPT MAGNETIC	1	EA
23	6091719	PRIMARY CARRIER SUB- ASSEMBLY	1	EA
24	6091720	SECONDARY CARRIER SUB- ASSEMBLY	1	EA
25	6091712	DRIVE SHAFT SUB ASSEMBLY	1	EA

アイテム	部品番号	名前	数量	UOM
26	6091751	PLUNGER	1	EA
27	6091737	O-RING	2	EA
28	6091714	MOTOR COUPLER 15T	1	EA
29	6091752	SPACER, FLAT TONGUED	10	EA
30	6091738	WHEEL STUD, 3/4"-16UNF-2A	1	EA
31	6091729	PIN	4	EA

REPAIR PARTS

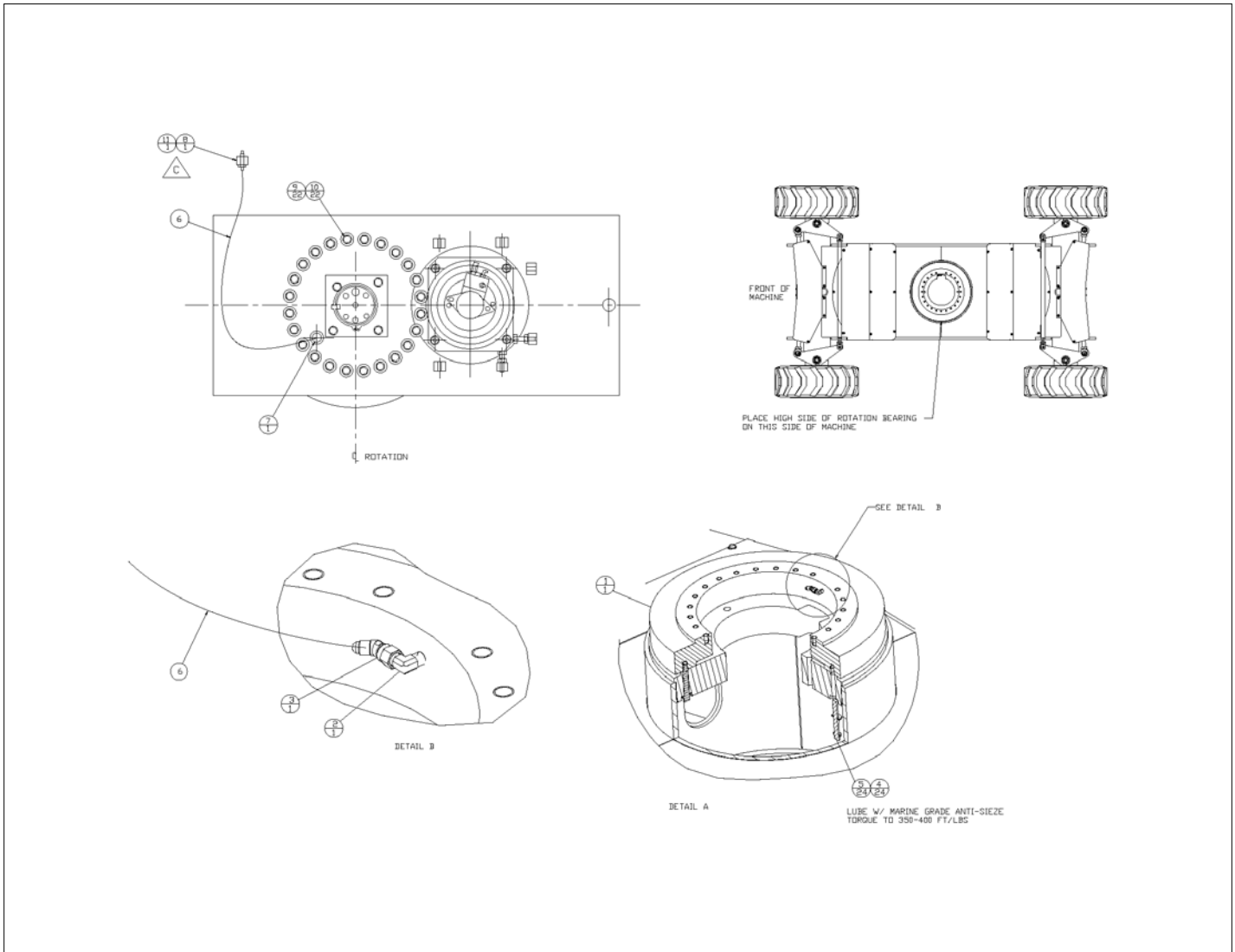
アイテム	部品番号	名前	数量	UOM
-	0112754 A	TIRES AND WHEELS		EA
1	0112657	TIRE AND WHEEL, FOAM FILLED RIGHT HAND DRIVE	2	EA
2	0112658	TIRE AND WHEEL, FOAM FILLED LEFT HAND DRIVE	2	EA
3	0073298	Decal, Foam Tyres	4	EA
Not Shown	0072276	Placard, lug nut torque	4	EA

REPAIR PARTS

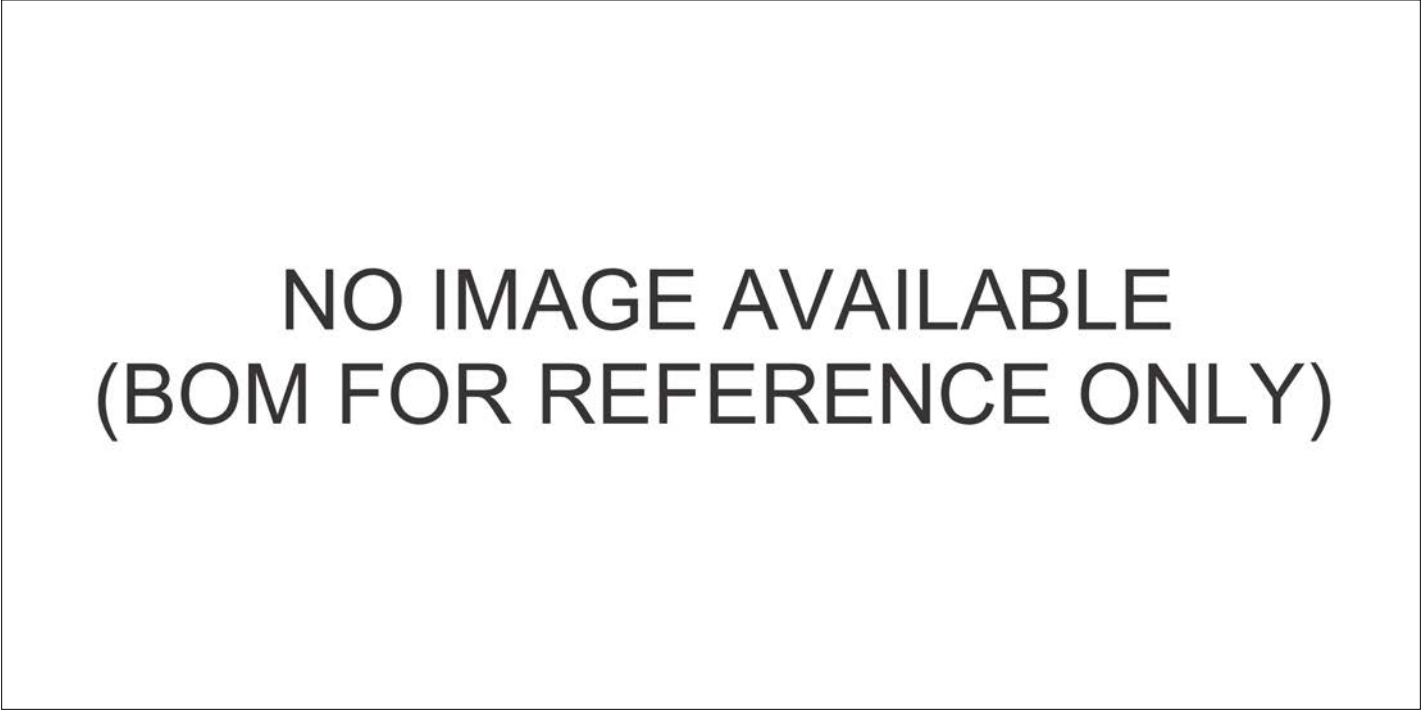


アイテム	部品番号	名前	数量	UOM
-	A11074B	INSTL CHAS COVER FA		EA
1	0112699	COVER, CHASSIS BOTTOM	2	EA
2	0112715	TUBE STEER CYL COVER SUPPORT	4	EA
3	0112717	WLDMT STEER CYLINDER COVER	2	EA
4	0112804	WLDMT CHASSIS TOP COVER	2	EA
6	970449	HHD BLT .375-16 X .750 GR5	30	EA
7	986299	WASHER, FLAT, .375 STANDARD, PLATED	34	EA
8	987119	WSHR LOCK .375	34	EA
9	5560686	BLT HEXHD .375-16 6.00 GR5	4	EA

REPAIR PARTS

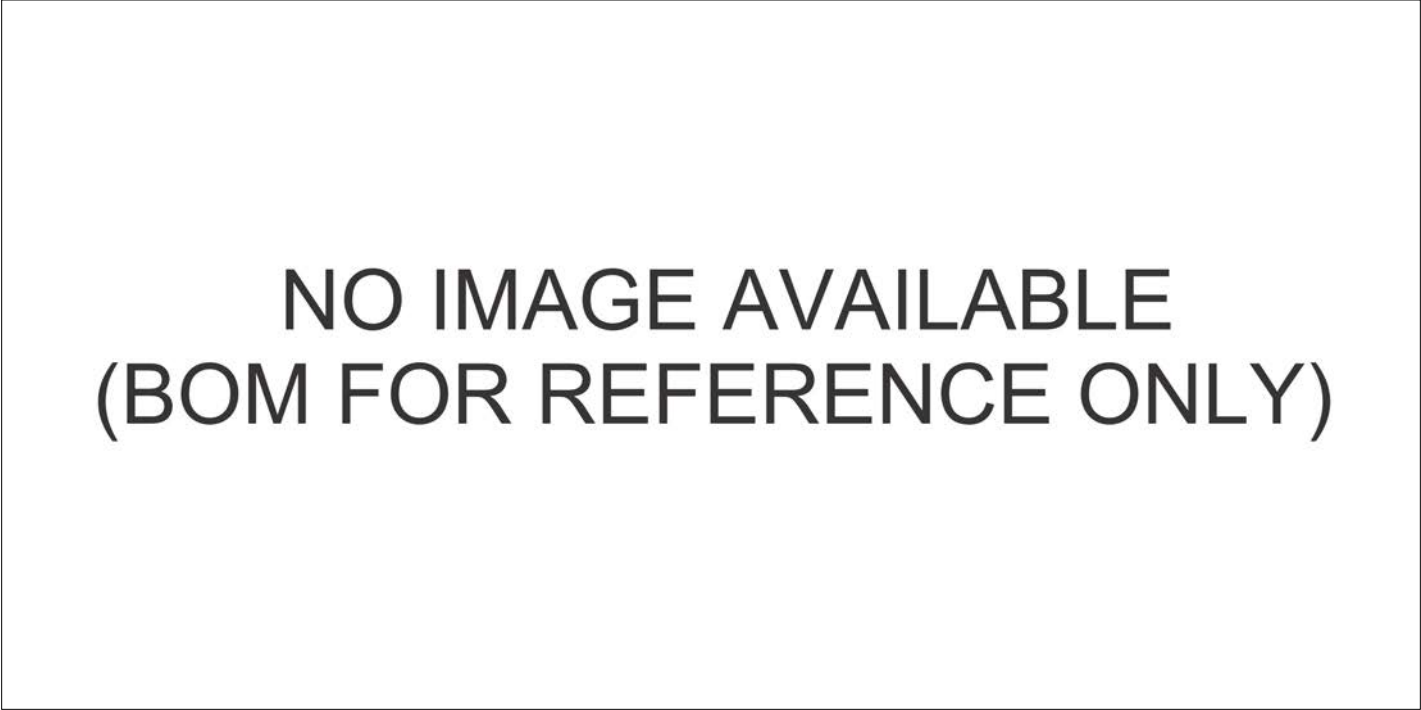


アイテム	部品番号	名前	数量	UOM
-	0112587 C	CHASSIS & TURNTABLE ASSEMBLY		EA
1	0110756	SLEWING RING	1	EA
2	5033703	FTG ELB90 MALE -2N-4S	1	EA
3	5036903	FTG ELB45SWVL-4S-4S STL	1	EA
4	5560170	WSHR FLAT HARD .750 SP	24	EA
5	5560236	BLT FLGHD .750-10 4.75 12PT SP	24	EA
6	0070772	3/8 I.D. HOSE ASSEMBLY	1	EA
7	3040295	CONN .75 .625-.75	1	EA
8	5037102	FTG CONN FEM BHD-2N-4S STL	1	EA
9	5560143	BLT HEXHD .875-9 3.25 GR8 SP	22	EA
10	5560171	WASHER, 7/8 HARD FLAT ASTM F-436	22	EA
11	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	1	EA

REPAIR PARTS

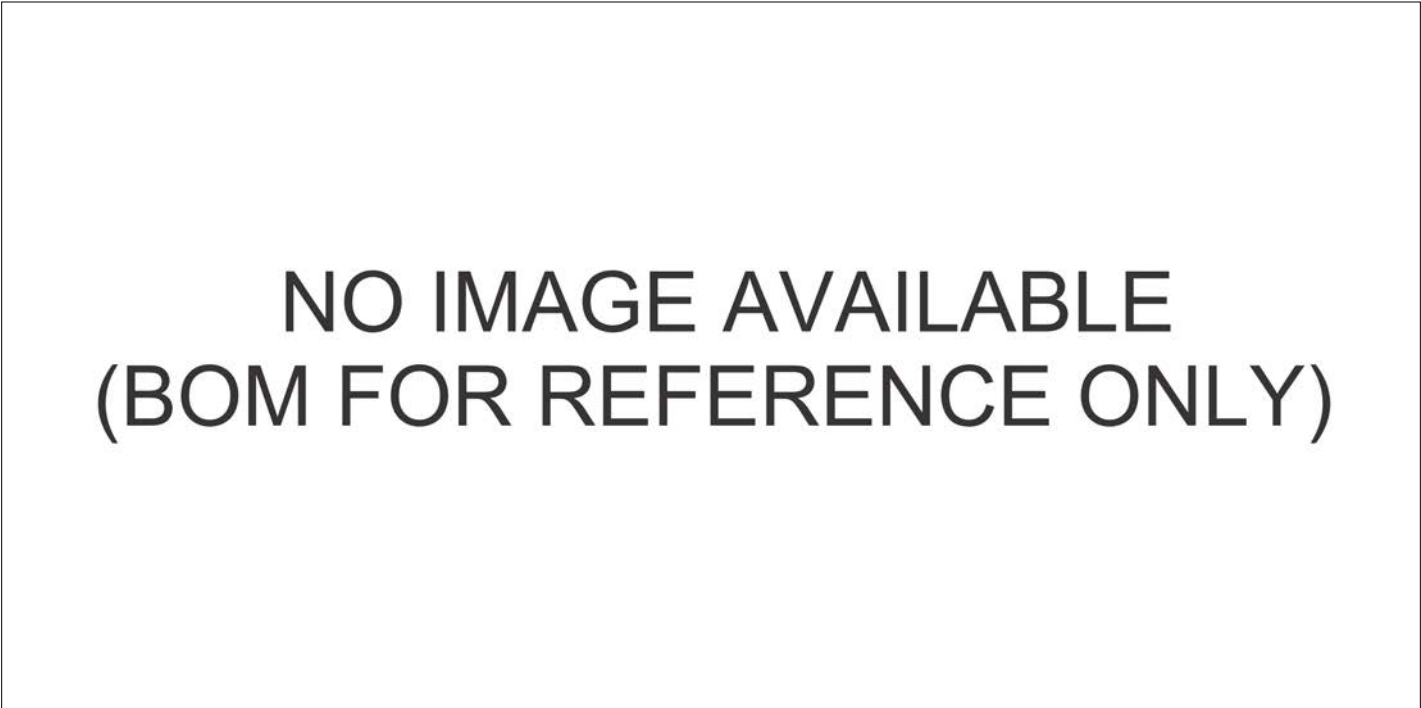
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(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0112766 A	TURNTABLE TB80FA CUMMINS ASSEMBLY		EA
1	0110253	HYDR OIL RSVR	1	EA
2	0112323-8	WLDMT TRNTBL TB80	1	EA
3	0112403	ENGINE TRAY INSTL TB80 CU 3.3	1	EA
4	0112742	HYDR EQUIP-T/T TB80FA/85JFA	1	EA
5	0112767-0	LIFT/SWING/CTWT TB80FA	1	EA
6	0113001	T/T ELEC INSTALL-CU T3 TB80FA	1	EA
7	0191830	FUEL TANK INSTALL	1	EA

REPAIR PARTS

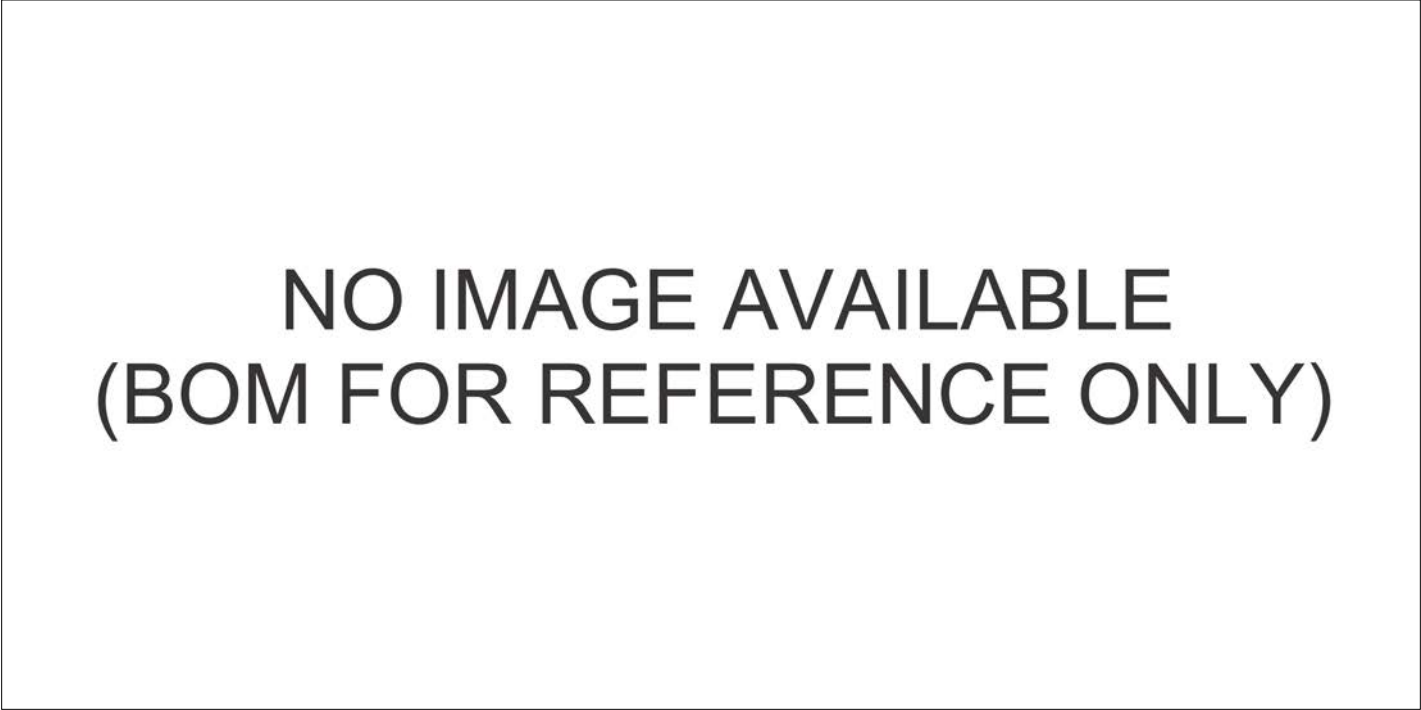
NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0112899 A	TURNTABLE GM T3 TB80FA ASSEMBLY		EA
1	0110253	HYDR OIL RSVR	1	EA
2	0112323-8	WLDMT TRNTBL TB80	1	EA
3	0112767-0	LIFT/SWING/CTWT TB80FA	1	EA
4	0112904	T/T ELEC INSTALL-GM T3 TB80FA	1	EA
5	0112946	ENG/RAD INSTALL GM T3 TB80/85J	1	EA
6	0112990	HYD EQUIP-T/T GM T3 TB80FA/85JFA	1	EA

REPAIR PARTS

**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
*	0112861 A	TURNTABLE TB80FA DEUTZ ASSEMBLY		EA
1	0110253	HYDR OIL RSVR	1	EA
2	0112323-8	WLDMT TRNTBL TB80	1	EA
3	0112401	ENGINE INSTALL-T3 TB80 DZ F4L1011	1	EA
4	0112742	HYDR EQUIP-T/T TB80FA/85JFA	1	EA
5	0112767-0	LIFT/SWING/CTWT TB80FA	1	EA
6	0112860	INSTL TT ELEC TB80FA DZ	1	EA
7	0191830	FUEL TANK INSTALL	1	EA

REPAIR PARTS

**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
*	0113565 D	TURNTABLE ASSEMBLY TB80 KUBOTA		EA
1	0020273	HOSE-6-6S-6S 35.5 100R2	1	EA
2	0020276	HOSE-6-6S-6S 27.625 100R2	1	EA
3	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	3	EA
4	0020281	HOSE-4-4S-4S 27.63 100R2	1	EA
5	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
6	0050137	HOSE-4-4S-4S 36 100R1	4	EA
7	0050400	HOSE-6-6S-6S 41 100R2	1	EA
8	0060297	HOSE-4-6S-6S 28 100R2	1	EA
9	0060315	HOSE-8-8S-8S 48 100R2	2	EA
10	0070705	WIRE 4 R313I R375I 81 RED	1	EA
11	0070765	HOSE-4-4S-4S 29 100R1	2	EA
12	0070771	HOSE-4-4S-4S 77 100R1	1	EA
13	0070776	HOSE-4-6S-6S 19.5 100R1	1	EA
14	0070786	HOSE-6-6S-6S 19 100R2	1	EA
15	0070792	HOSE-8-8S-8S 32 100R2	2	EA
16	0072323	WIRE 4 R313I R375I 28 RED	1	EA
17	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
18	0075268	WIRE 2/0 R375 R375 13 BLK	1	EA
19	0075378	DECAL SYSTEM PRESSURE	1	EA
20	0075380	DECAL SENSE PRESSURE	41	EA
21	0080359	HOSE-4-4S-6S 23.5 100R1	2	EA
22	0080362	HOSE-6-6S-6S 93.5 100R2	3	EA
23	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
24	0080484	WIRE 2/0 R375 R375 13 RED	1	EA
25	0080522	HOSE-8-8S-8S 42 100R2	2	EA
26	0100271	HOSE-4-4S-4S 103 100R1	2	EA

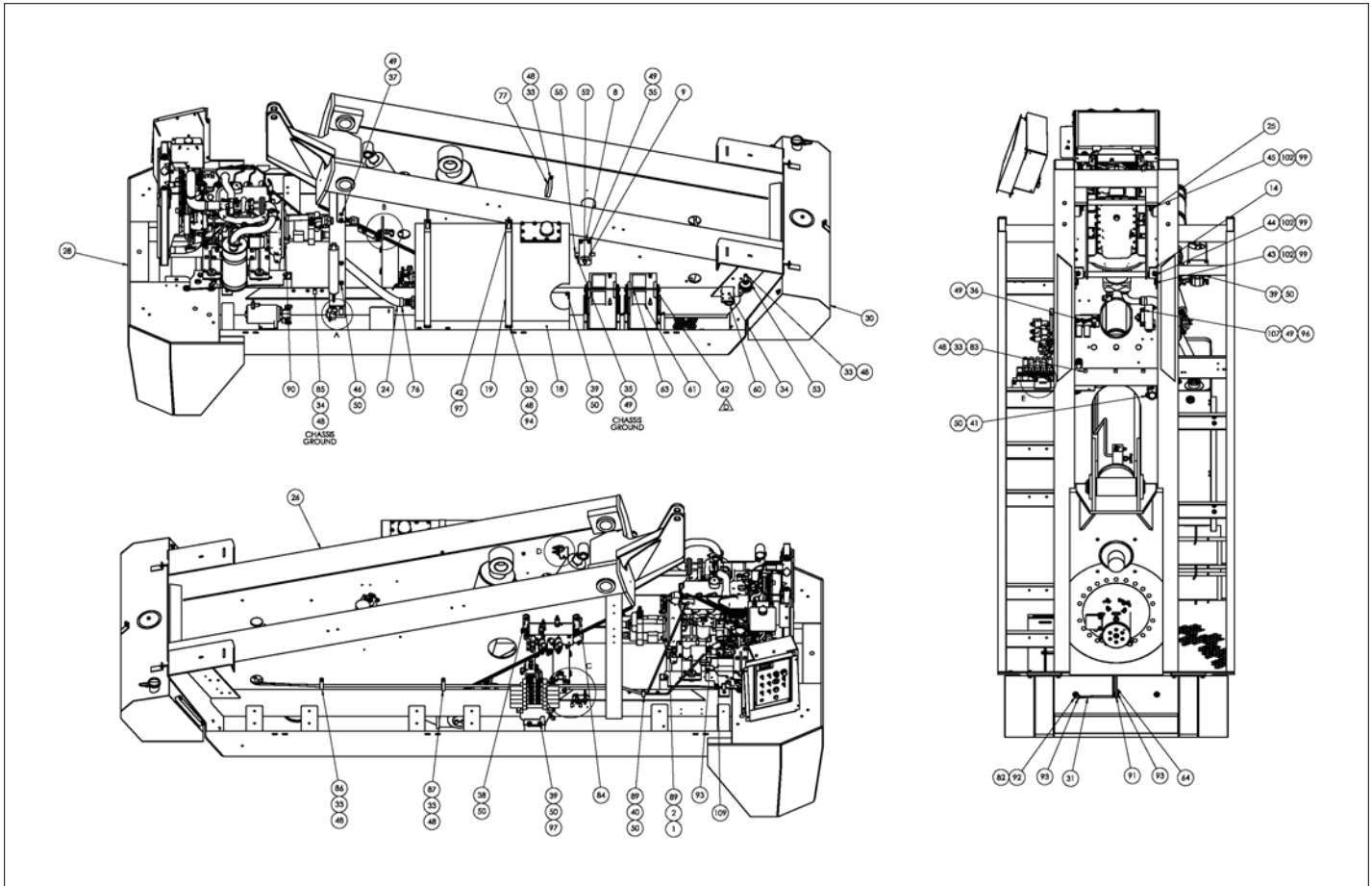
アイテム	部品番号	名前	数量	UOM
27	0110198	HOSE-8-8S-8S 96 100R2	1	EA
28	0110362	STRAP, HYD. OIL RESERVOIR	2	EA
29	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
30	0111286	HOSE-6-6S-6S 84 100R2	1	EA
31	0111843	HOSE-16-16S-16S 24.5	1	EA
32	0111844	HOSE-10-10S-10S 86 SP-SP	4	EA
33	0111882	HOSE-20-20S-20S 64.5 SP	1	EA
34	0180784	HOSE -8-8S-8S 72 SP	2	EA
35	0180943	HOSE-20-20S-20S 25.5 SP	1	EA
36	0191830	FUEL TANK INSTALL	1	EA
37	3020040	LEVEL SENSOR 5 DEGREE	1	EA
38	3020049	Switch, Battery Disconnect	1	EA
39	3040046	TERM MALE250FI 22/18	5	EA
40	3040082	TERM MALE250FI 16/14	2	EA
41	3040127	HORN 12VDC	1	EA
42	3040268	BOOT BTRY CABLE END BLK	4	EA
43	3040269	Boot Cable Entry Black 1/0 GA	2	EA
44	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
45	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
46	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
47	3040506	SOLENOID 12V 150	1	EA
48	3044162	TERM R250I 16/14	1	EA
49	3050002	BATTERY 12V	1	EA
50	3050008	BATTERY HOLD DOWN	1	EA
51	5034401	FTG UN BHD STR-4S-4S STL-4 WTX	1	EA
52	5034404	FTG UN BHD STR-8S-8S STL- 0353-	2	EA
53	5034501	FTG ELB90BHD-4S-4S STL	1	EA
54	5034601	FTG ELB45BHD-4S-4S STL	2	EA

アイテム	部品番号	名前	数量	UOM
55	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA
56	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
57	5036903	FTG ELB45SWVL-4S-4S STL	3	EA
58	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
59	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
60	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	4	EA
61	5093000	CLP CUSH .438 VINYL COATED	3	EA
62	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	5	EA
63	5093006	CLP CUSH .937 VINYL COATED	4	EA
64	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
65	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
66	5093027	CLAMP	1	EA
67	5560277	HOSE GUIDE .375 RUBBER EDGE	2	EA
68	0073051-8	DISCONNECT SWITCH BRKT	1	EA
69	0110361-8	HYDR OIL RSVR SUPPORT	1	EA
70	0110363-8	HYDR OIL RSVR SPACER	1	EA
71	0112323-8	WLDMT TRNTBL TB80	1	EA
72	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA
73	3220165	CONTROLLER PWM MODULE 80-85	1	EA
74	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
75	970029	BLT .25-20 .750	17	EA
76	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
77	970239	BLT HEXHD .313-18 .750 GR5	2	EA
78	970249	BLT HEXHD .313-18 .875 GR5	2	EA
79	974239	SCR RDH 6-32 .500	2	EA

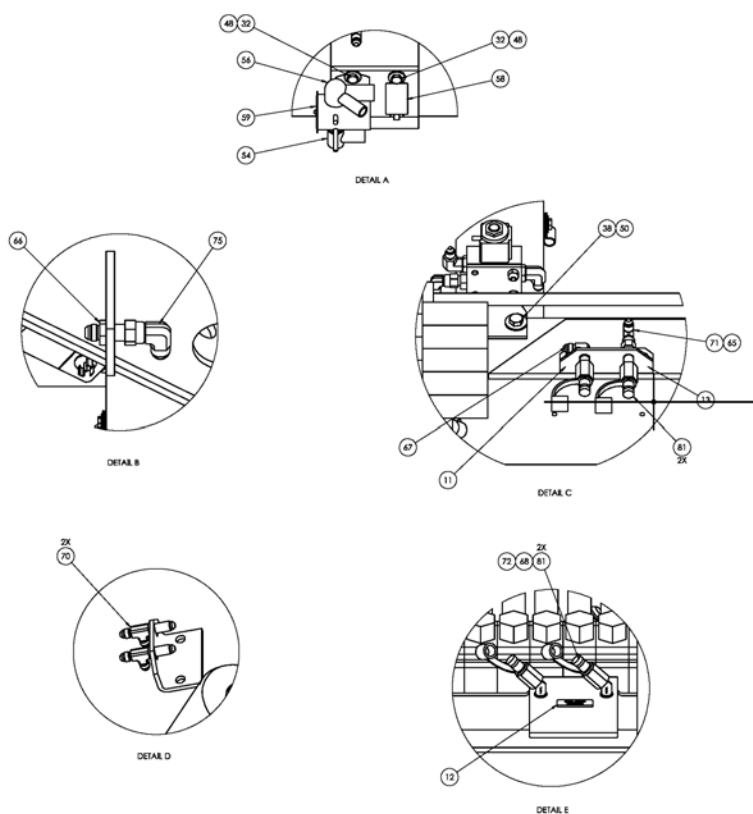
アイテム	部品番号	名前	数量	UOM
80	984009	NUT HEX 6-32	2	EA
81	986019	WSHR FLAT .250	12	EA
82	987099	WSHR LOCK .250	14	EA
83	987109	WSHR LOCK .313	4	EA
84	5560004	NUT LKG .250-20	9	EA
85	5560654	WSHR LOCK #10 SPLIT TYPE	3	EA
86	5560700	MACH SCRW #6-32 X 1.00 RDHD GR5	2	EA
87	986159	WSHR FLAT 6	2	EA
88	056021-006	WASHER SPRING WASHER M6 DIN 127B GR8.8 ZP	2	EA
89	0083438-8	MT ENG CU 3.3	4	EA
90	0110199	HOSE-16-16S-16S 34	1	EA
91	0112241-8	SPCR 1.25 3.00 3.38 2H STL	2	EA
92	970969	BLT HEXHD .500-13 3.00 GR5-	4	EA
93	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
94	5560039	NUT HEX LKG .500-13	12	EA
95	5560168	WSHR FLAT HARD .500 SP	20	EA
96	970929	BLT HEXHD .500-13 2.00 GR5- PLA	4	EA
97	7630286	FILTER N-LINE FUEL	1	EA
98	5010011	HOSE SAE30R2-05 .312 FUEL	14	EA
99	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA
100	0080914	PLAC GLOW PLUGS	1	EA
101	0192289-8	BRKT GLOW PLUG TIMER	1	EA
102	974679	SCR RDH MACH 10-24 .625	1	EA
103	986009	WSHR FLAT 10	1	EA
104	3041641	CIRCUIT BREAKER 40 AMP	1	EA
105	5560038	NUT LKG 10-32	1	EA
106	0111821	HOSE SUCTION 1.50 ID 26	1	EA

アイテム	部品番号	名前	数量	UOM
107	5059705	CLP T-BOLT 2.00	2	EA
108	967359	HOESAE30R2-03 TYPE 3 3/16 in	168	EA
109	5036906	COVER	1	EA
110	5093021	CLP CUSH .625 VINYL COATED	1	EA
111	5093040	FTG ELB90 MALE-4N-4H BR	1	EA
112	5093039	FTG ELB90 MALE-6N-5H BR	1	EA
113	5076407	FTG BSHG RDCR-6N-4N STL	1	EA
114	3090006	TUBE FLEXGARD .350 ID	1	EA
115	3090019	TUBE FLEXGARD .250 ID	2	EA
116	0071568	WIRE 12 R10I R250I 4	1	EA
117	3040129	ALARM107-112DBA-2HZ-9.8-36.4V	1	EA
118	0072104	WIRE 12 R250I R8I 4	1	EA
119	3044853	TERM R8I 12/10	1	EA
120	3040046	TERM MALE250FI 22/18	1	EA
121	3040047	TERM FEM250FI 22/18	1	EA
122	970029	BLT .25-20 .750	2	EA
123	987099	WSHR LOCK .250	2	EA
124	986019	WSHR FLAT .250	2	EA
125	0112767	LIFT/SWING/CTWT TB80FA	1	EA
126	0075379	DECAL LEVEL RELIEF PRESSUSRE	1	EA
127	10001009	ASSEMBLY, TB80 COUNTERWEIGHT	1	EA
128	012039-000	ROD BAT HOLD DOWN	1	EA

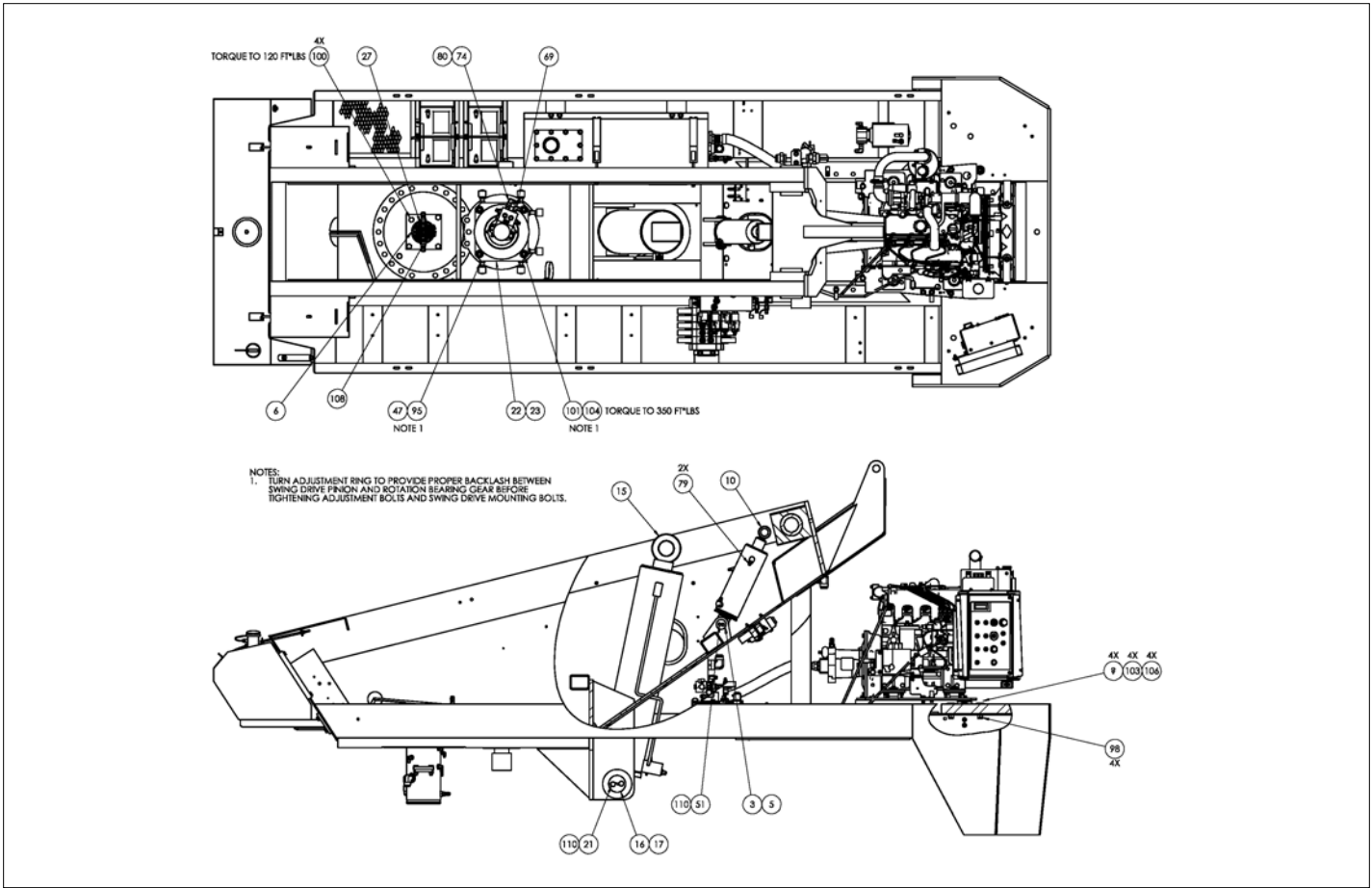
REPAIR PARTS



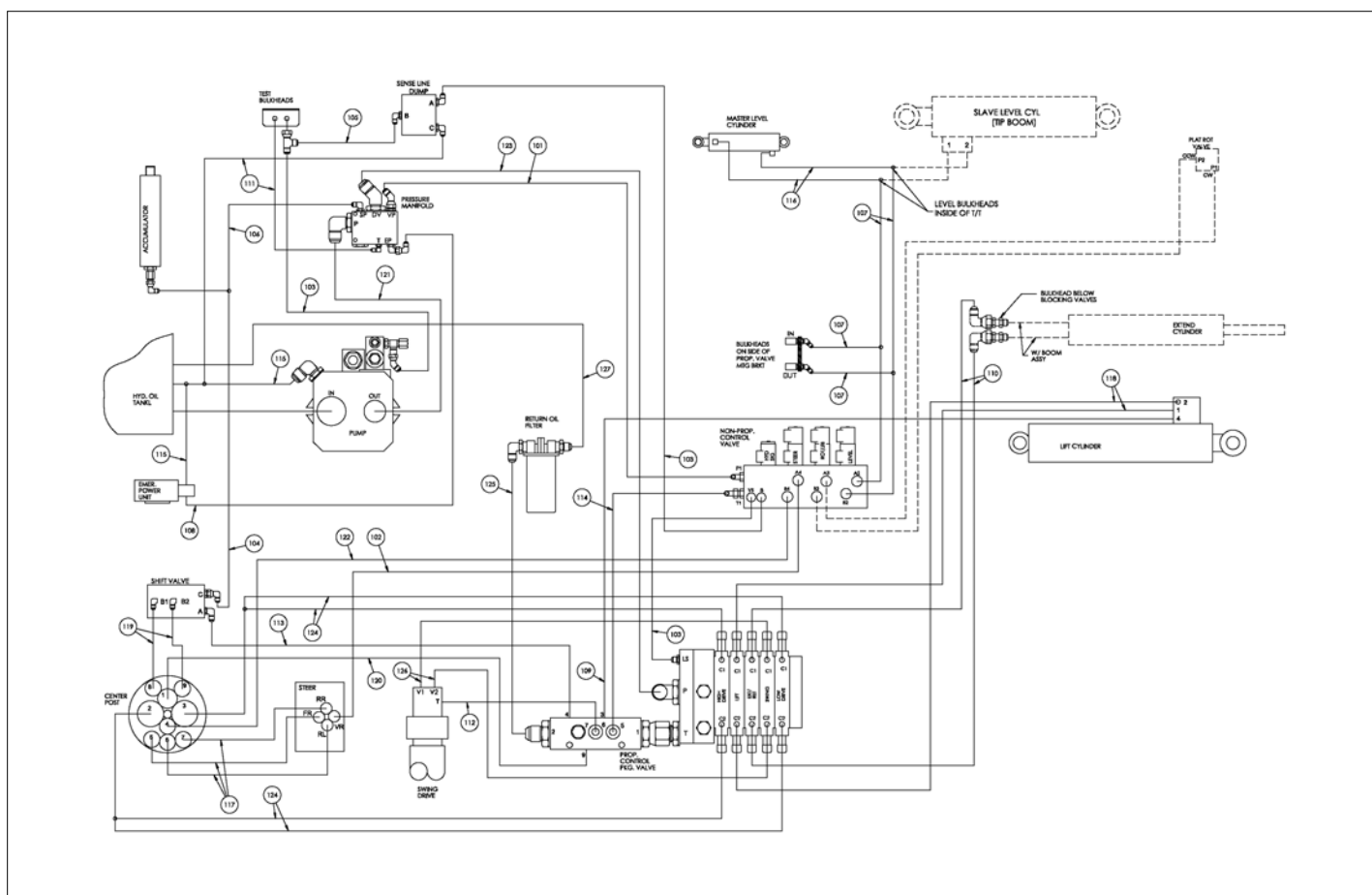
アイテム	部品番号	名前	数量	UOM
*	0113914 D	TURNTABLE ASSEMBLY TB80 KUBOTA PG		EA
1	056069-008	WASHER, STEELFLATWASHER DIN12M8 FLAT WASHER DIN 125	1	EA
2	058492-020	Bolt HexSetScrew DIN933 M8 x 2	1	EA
3	0070033	PIN LOCK 2.00 DIA 2H	1	EA
4	0070256-8	ADAPTER PLATE CENTERPOST	1	EA
5	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
6	0070472	KEY CENTERPOST ASSY	1	EA
7	0070473	BLT HEXHD .313-18 .75 DR	2	EA
8	0073051-8	DISCONNECT SWITCH BRKT	1	EA
9	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
10	0074799-3	CYL 3.50 9.50 1.75 LEVEL/STEER	1	EA
11	0075378	DECAL SYSTEM PRESSURE	1	EA
12	0075379	DECAL LEVEL RELIEF PRESSUSRE	1	EA
13	0075380	DECAL SENSE PRESSURE	1	EA
14	0083438-8	MT ENG CU 3.3	4	EA
15	0110168	CYL/TUBE ASSY	1	EA
16	0110235	PIN LOCK 3.50DIA 2H	1	EA
17	0110341	WLDMT PIN 3.00 13.50 GRIP	1	EA
18	0110361-8	HYDR OIL RSVR SUPPORT	1	EA
19	0110362	STRAP, HYD. OIL RESERVOIR	2	EA
20	0110363-8	HYDR OIL RSVR SPACER	1	EA
21	0110681	BLT HEXHD .625-11 1.25 DR	2	EA
22	0110837	SWING DRIVE ASSEMBLY	1	EA
23	0110942	ADJUSTMENT RING 7.50 ID	1	EA
24	0111821	HOSE SUCTION 1.50 ID 26	1	EA



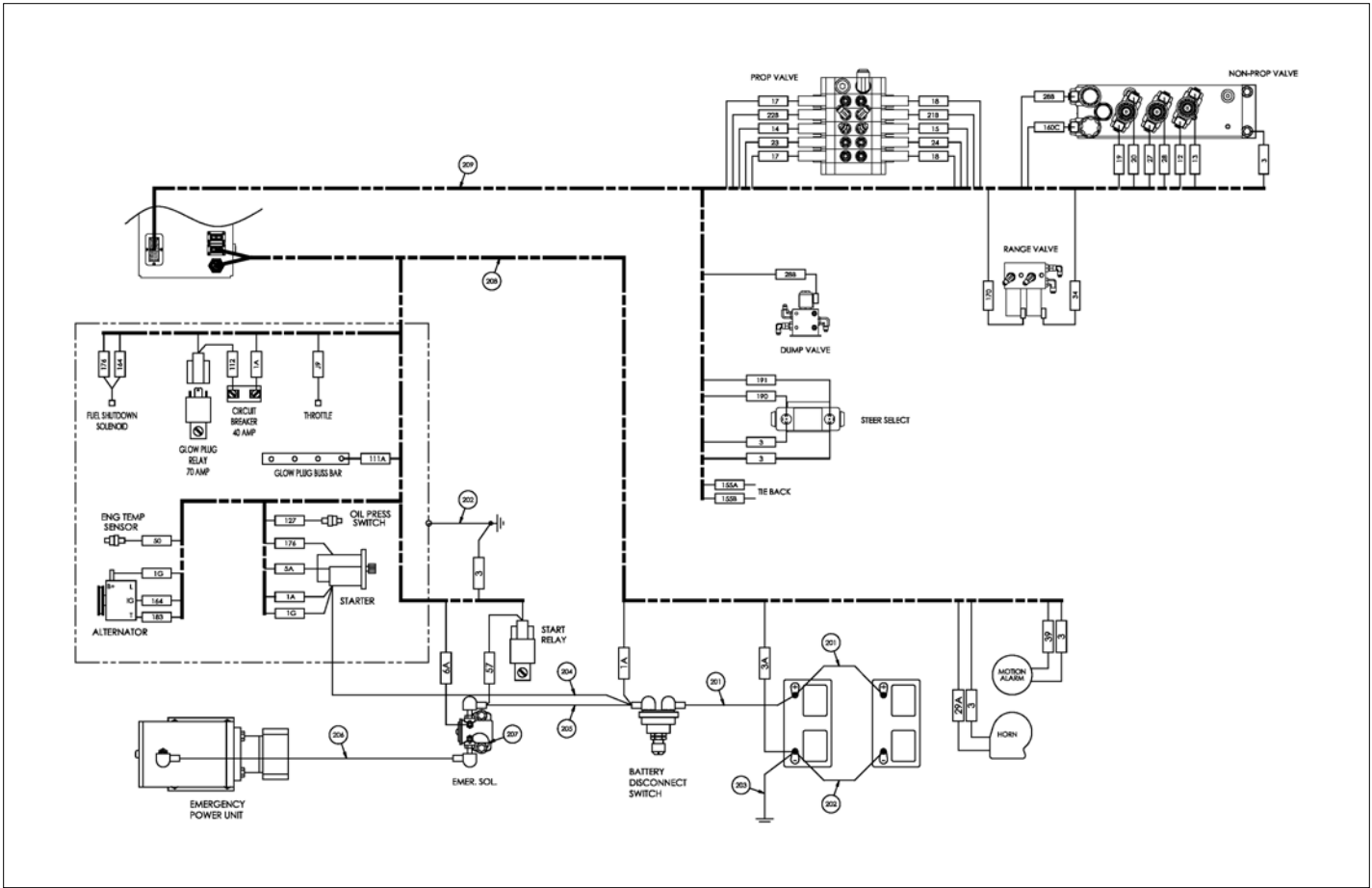
アイテム	部品番号	名前	数量	UOM
25	0112241-8	SPCR 1.25 3.00 3.38 2H STL	2	EA
26	0112323-8	WLDMT TRNTBL TB80	1	EA
27	0112747	ASSY CENTERPOST TB85JFA	1	EA
28	0112771-5	WLDMT CTWT 5650#	1	EA
29	0113712	ASSY GRD CONT PANEL TB86JFA PG	1	EA
30	0191830	FUEL TANK INSTALL	1	EA
31	967359	HOESAE30R2-03 TYPE 3 3/16 in	168	EA
32	970009	Capscrew 1/4-20 x 1/2 inch lon	3	EA
33	970029	BLT .25-20 .750	12	EA
34	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
35	970239	BLT HEXHD .313-18 .750 GR5	3	EA
36	970319	BLT HEXHD .313-18 2.50 GR5	2	EA
37	970369	BLT HEXHD .313-18 X 1.00 GR5	2	EA
38	970449	HHD BLT .375-16 X .750 GR5	5	EA
39	970469	HHD BLT .375-16 X 1.00 GR5	14	EA
40	970489	BLT HEXHD .375-16 1.50 GR5- PL	1	EA
41	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	2	EA
42	970599	BLT HEXHD .375-16 4.00 GR5	2	EA
43	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
44	970929	BLT HEXHD .500-13 2.00 GR5- PLA	4	EA
45	970969	BLT HEXHD .500-13 3.00 GR5-	4	EA
46	972479	BLT HEXHD .375-16 1.25 GR5	2	EA
47	984449	NUT HEX JAM .625-11	6	EA
48	986019	WSHR FLAT .250	16	EA
49	986269	WSHR FLAT .313	9	EA



アイテム	部品番号	名前	数量	UOM
50	986299	WASHER, FLAT, .375 STANDARD, PLATED	31	EA
51	987109	WSHR LOCK .313	2	EA
52	3020049	Switch, Battery Disconnect	1	EA
53	3040127	HORN 12VDC	1	EA
54	3040268	BOOT BTRY CABLE END BLK	4	EA
55	3040269	Boot Cable Entry Black 1/0 GA	2	EA
56	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
57	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
58	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
59	3040506	SOLENOID 12V 150	1	EA
60	3040593	ALARM 97 DECIBEL	1	EA
61	3050002	BATTERY 12V	2	EA
62	012039-000	ROD BAT HOLD DOWN	2	EA
63	3050008	BATTERY HOLD DOWN	2	EA
64	5010011	HOSE SAE30R2-05 .312 FUEL	14	EA
65	5034401	FTG UN BHD STR-4S-4S STL-4 WTX	1	EA
66	5034404	FTG UN BHD STR-8S-8S STL-0353-	2	EA
67	5034501	FTG ELB90BHD-4S-4S STL	1	EA
68	5034601	FTG ELB45BHD-4S-4S STL	2	EA
69	5035315	FTG ELB90STRTHD-6B-8S STL	1	EA
70	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA
71	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
72	5036903	FTG ELB45SWVL-4S-4S STL	2	EA
73	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
74	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA



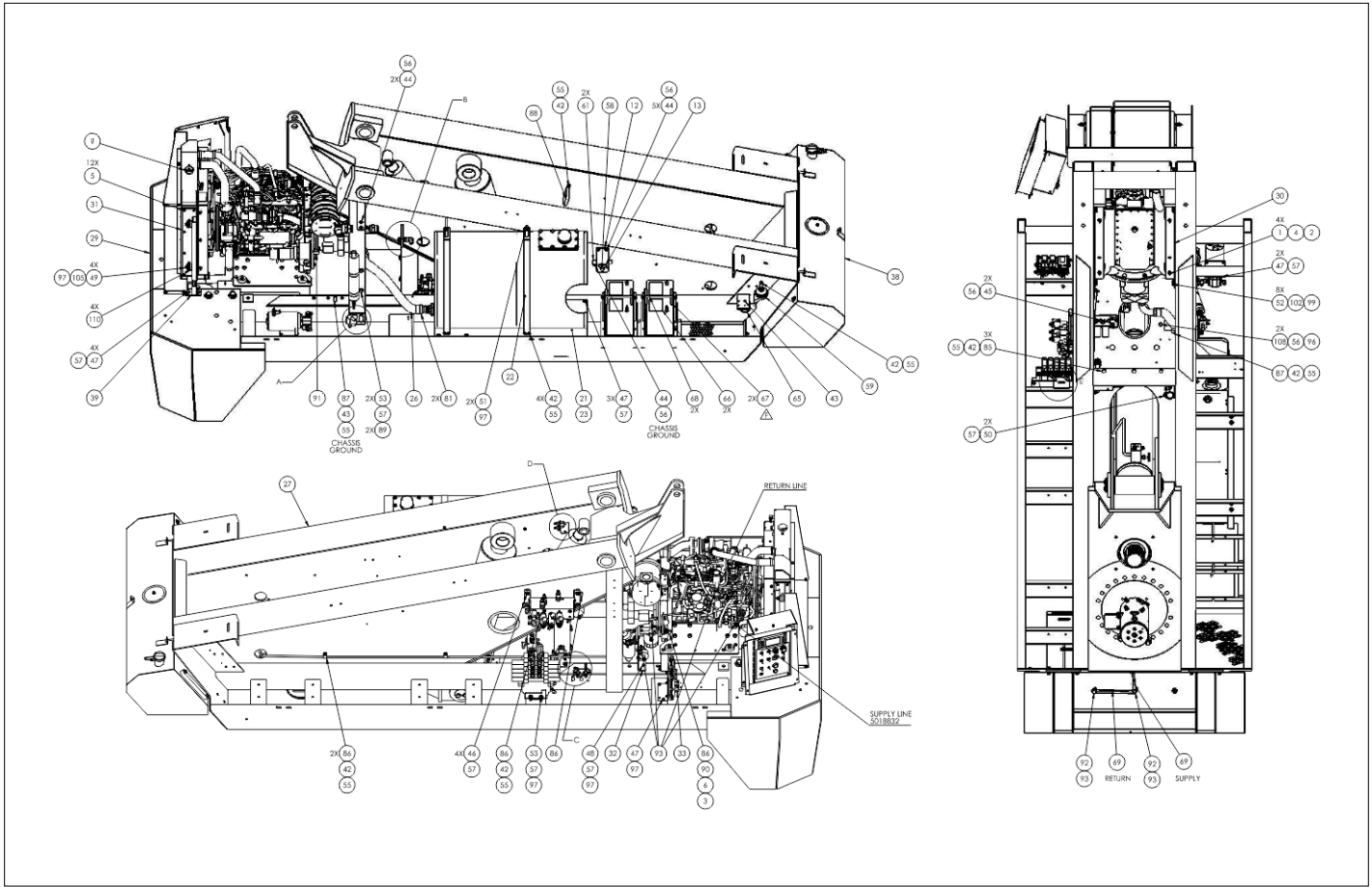
アイテム	部品番号	名前	数量	UOM
75	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	2	EA
76	5059705	CLP T-BOLT 2.00	2	EA
77	5059706	CLAMP 3.56 I.D.	1	EA
78	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
79	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
80	5065728	1/2 I.D. HOSE ASSEMBLY	1	EA
81	5070028	FTG NIP DIGN-4S FEM METRIC CE	4	EA
82	5076407	FTG BSHG RDCR-6N-4N STL	1	EA
83	5093000	CLP CUSH .438 VINYL COATED	3	EA
84	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	2	EA
85	5093006	CLP CUSH .937 VINYL COATED	4	EA
86	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
87	5093012	CLP CUSH 1.75 VINYL COATED	1	EA
88	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
89	5093024	CLAMP	3	EA
90	5093027	CLAMP	1	EA
91	5093039	FTG ELB90 MALE-6N-5H BR	1	EA
92	5093040	FTG ELB90 MALE-4N-4H BR	1	EA
93	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA
94	5560004	NUT LKG .250-20	4	EA
95	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
96	5560031	NUT HEX LKG .313-18	2	EA
97	5560033	.375-16UNC HEX LOCK NUT	13	EA
98	5560036	NUT HEX LKG .625-11	4	EA
99	5560039	NUT HEX LKG .500-13	12	EA



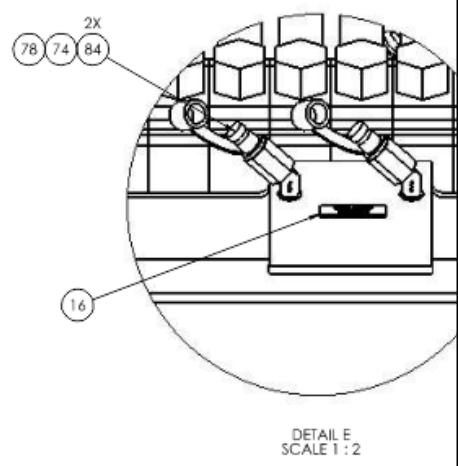
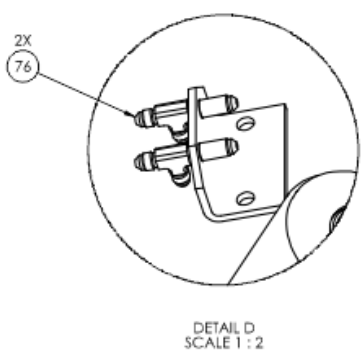
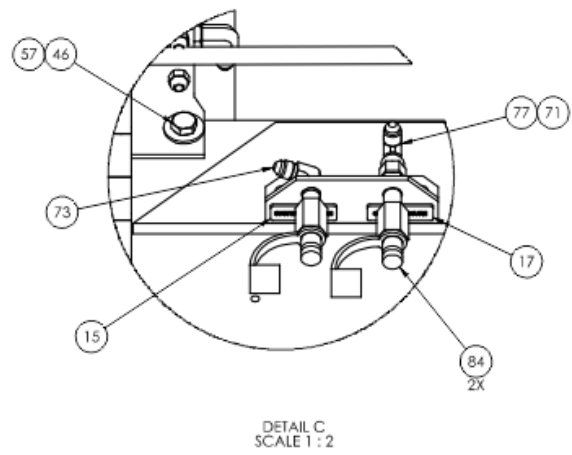
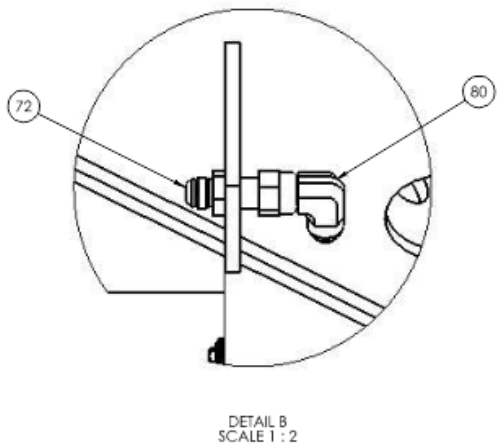
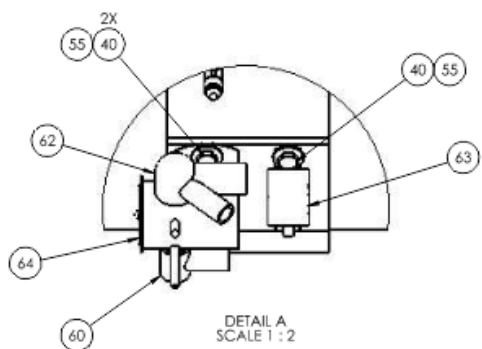
アイテム	部品番号	名前	数量	UOM
100	5560051	BLT HEXHD .625-11 2.00 GR8 SP	4	EA
101	5560100	BLT SKTHD .750-10 2.50 HEX SP	4	EA
102	5560168	WSHR FLAT HARD .500 SP	16	EA
103	5560169	WSHR FLAT HARD .625 SP	8	EA
104	5560170	WSHR FLAT HARD .750 SP	4	EA
105	5560277	HOSE GUIDE .375 RUBBER EDGE	2	EA
106	5560678	WSHR FLAT .625	4	EA
107	5569892	BLT HEXHD .313-18 4.00 GR5	2	EA
108	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA
109	7630286	FILTER N-LINE FUEL	1	EA
110	9980012	.040 S. S. SAFETY LOCKWIRE	AR	EA
111	0020273	HOSE-6-6S-6S 35.5 100R2	1	EA
112	0020276	HOSE-6-6S-6S 27.625 100R2	1	EA
113	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	3	EA
114	0020281	HOSE-4-4S-4S 27.63 100R2	1	EA
115	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
116	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA
117	0050137	HOSE-4-4S-4S 36 100R1	4	EA
118	0050400	HOSE-6-6S-6S 41 100R2	1	EA
119	0060297	HOSE-4-6S-6S 28 100R2	1	EA
120	0060315	HOSE-8-8S-8S 48 100R2	2	EA
121	0070765	HOSE-4-4S-4S 29 100R1	2	EA
122	0070771	HOSE-4-4S-4S 77 100R1	1	EA
123	0070776	HOSE-4-6S-6S 19.5 100R1	1	EA
124	0070786	HOSE-6-6S-6S 19 100R2	1	EA
125	0070792	HOSE-8-8S-8S 32 100R2	2	EA
126	0080359	HOSE-4-4S-6S 23.5 100R1	2	EA

アイテム	部品番号	名前	数量	UOM
127	0080362	HOSE-6-6S-6S 93.5 100R2	3	EA
128	0080522	HOSE-8-8S-8S 42 100R2	2	EA
129	0100271	HOSE-4-4S-4S 103 100R1	2	EA
130	0110198	HOSE-8-8S-8S 96 100R2	1	EA
131	0110199	HOSE-16-16S-16S 34	1	EA
132	0111286	HOSE-6-6S-6S 84 100R2	1	EA
133	0111843	HOSE-16-16S-16S 24.5	1	EA
134	0111844	HOSE-10-10S-10S 86 SP-SP	4	EA
135	0111882	HOSE-20-20S-20S 64.5 SP	1	EA
136	0180784	HOSE -8-8S-8S 72 SP	2	EA
137	0180943	HOSE-20-20S-20S 25.5 SP	1	EA
138	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
139	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA
140	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
141	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
142	0070705	WIRE 4 R313I R375I 81 RED	1	EA
143	0072323	WIRE 4 R313I R375I 28 RED	1	EA
144	0071568	WIRE 12 R10I R250I 4	1	EA
145	0113713	HARNESS ENGINE PG	REF	EA
146	0113715	TURNTABLE WIRE ASSEMBLY TB80FA/86JFA PG	REF	EA

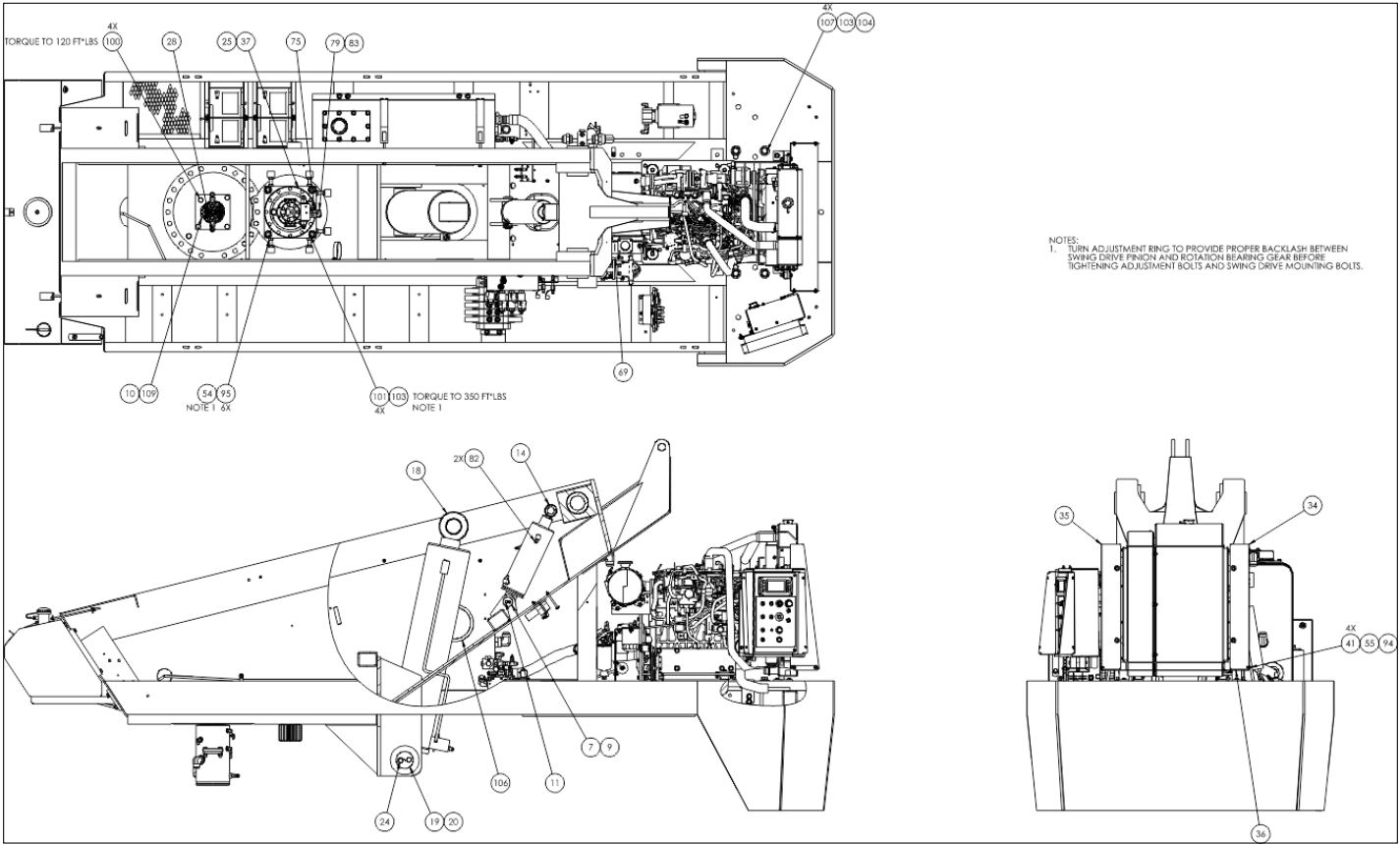
REPAIR PARTS



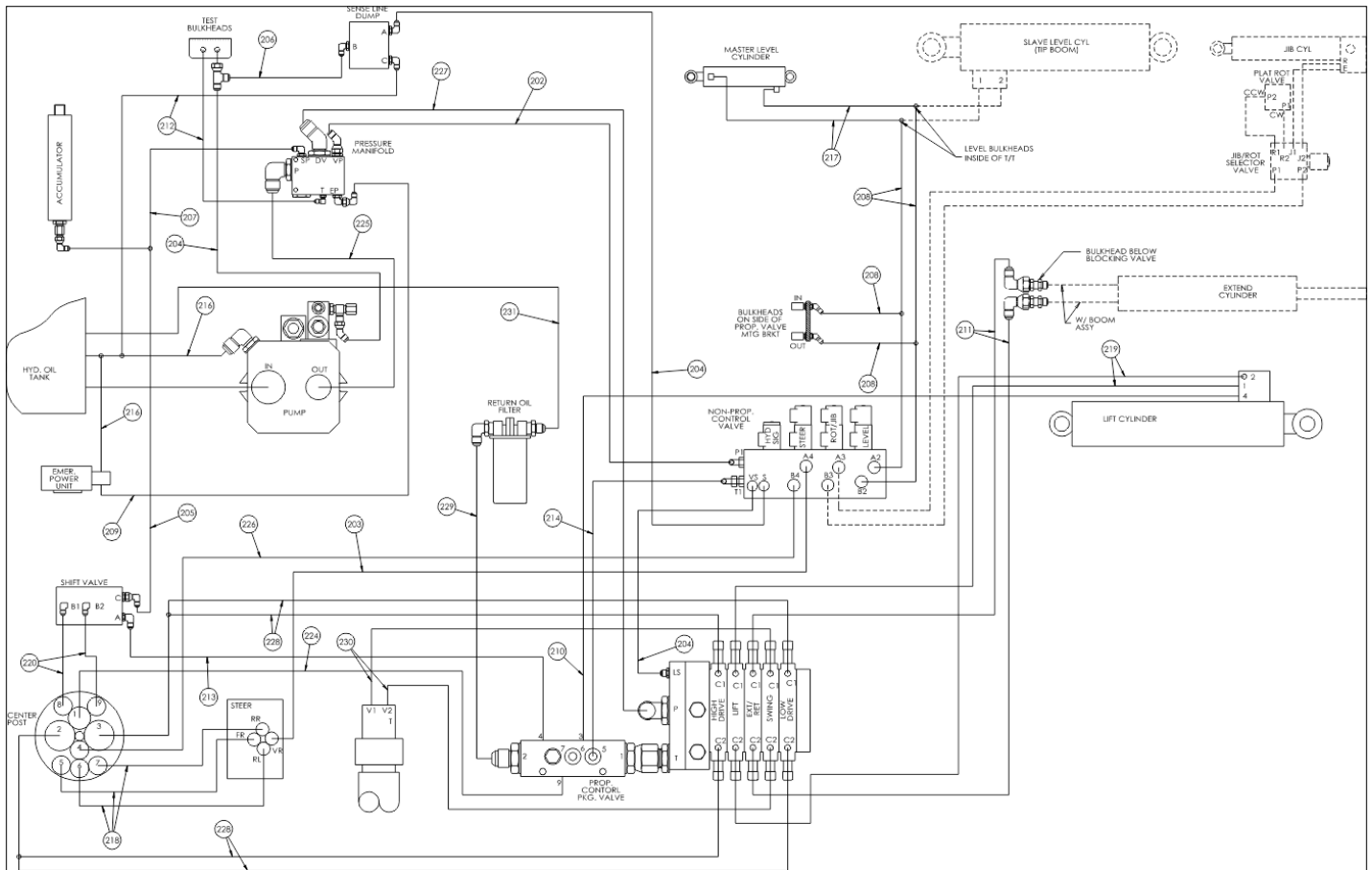
アイテム	部品番号	名前	数量	UOM
-	0113941 F	TURNTABLE ASSEMBLY KUBOTA TIER 4 FINAL PG		EA
1	056060-080	Bolt, HexBolt DIN931 M10 x 80m	4	EA
2	056066-010	Nut, NylockNut DIN985 M10 8.0ZincPlated	4	EA
3	056069-008	WASHER, STEELFLATWASHER DIN12M8 FLAT WASHER DIN 125	1	EA
4	056069-010	Washer, SteelFlatWasher DIN125A M10 ZincPlated	8	EA
5	058491-020	HHCS M6 X 1 X 20 G8.8 DIN 933	12	EA
6	058492-020	Bolt HexSetScrew DIN933 M8 x 2	1	EA
7	0070033	PIN LOCK 2.00 DIA 2H	1	EA
Not Shown	0070256	ADAPTER PLATE CENTER POST	1	EA
9	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
10	0070472	KEY CENTERPOST ASSY	1	EA
11	0070473	BLT HEXHD .313-18 .75 DR	2	EA
12	0073051	DISCONNECT SWITCH BRKT	1	EA
13	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
14	0074799	CYL 3.50 9.50 1.75 LEVEL/STEER	1	EA
15	0075378	DECAL SYSTEM PRESSURE	1	EA
16	0075379	DECAL LEVEL RELIEF PRESSUSRE	1	EA
17	0075380	DECAL SENSE PRESSURE	1	EA
18	0110168	CYL/TUBE ASSY	1	EA
19	0110235	PIN LOCK 3.50DIA 2H	1	EA
20	0110341	WLDMT PIN 3.00 13.50 GRIP	1	EA
21	0110361	HYDR OIL RSVR SUPPORT	1	EA
22	0110362	STRAP, HYD. OIL RESERVOIR	2	EA



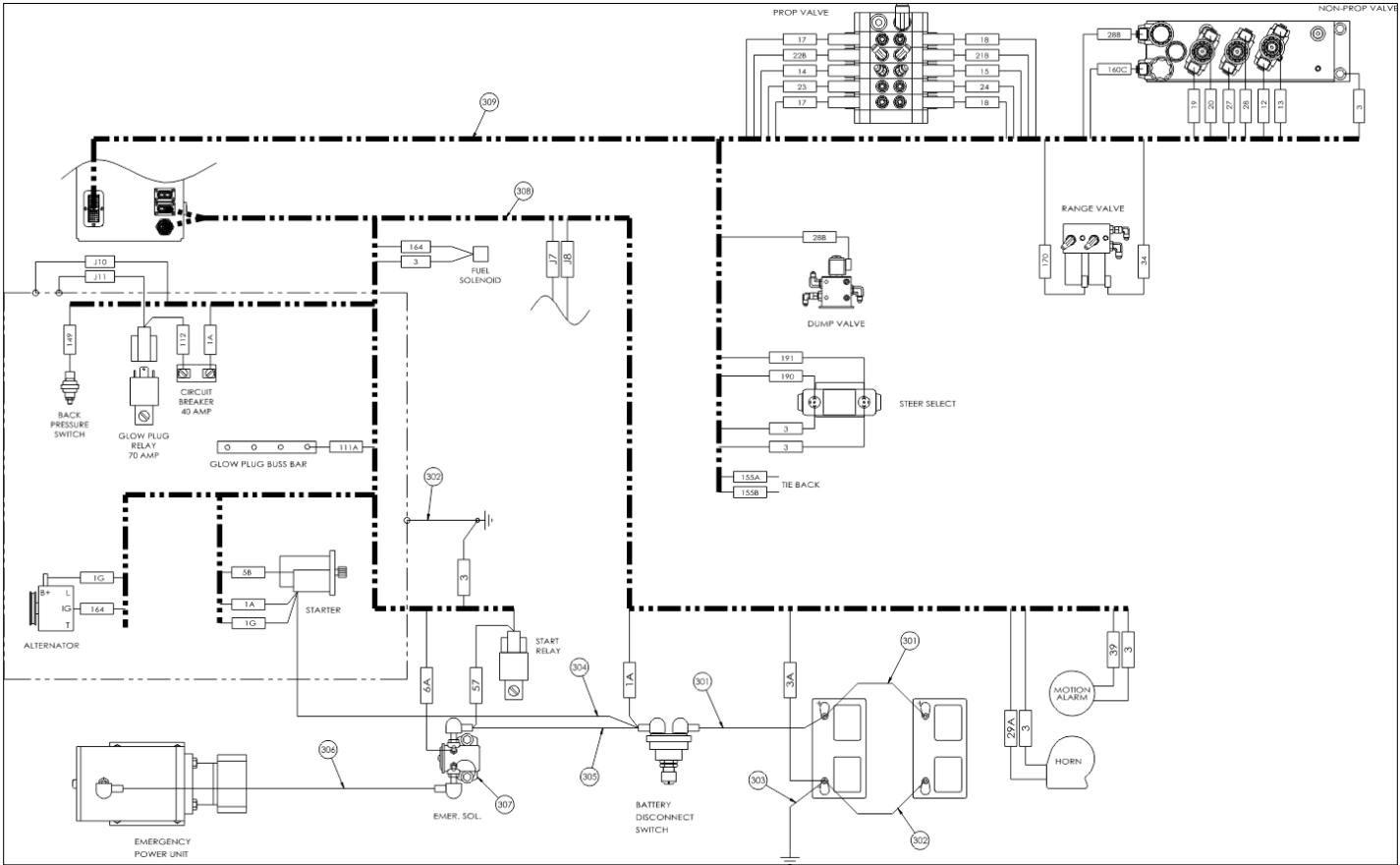
アイテム	部品番号	名前	数量	UOM
23	0110363	SPACER HYD OIL	1	EA
24	0110681	BLT HEXHD .625-11 1.25 DR	2	EA
25	0110942	ADJUSTMENT RING 7.50 ID	1	EA
26	0111821	HOSE SUCTION 1.50 ID 26	1	EA
27	0112323	WLDMT TRNTBL TB80	1	EA
28	0112747	ASSY CENTERPOST TB85JFA	1	EA
29	0112771	WLDMT CTWT	1	EA
30	0113785	BRKT ENGINE TRAY KU T4F	2	EA
31	0113792	WLDMT RADIATOR MOUNT	2	EA
32	0113824	ASSY FUEL SYSTEM T4F	1	EA
33	0113832	ASSY ELEC SYSTEM T4F	1	EA
34	0113875	PLT SHROUD RH T4F	1	EA
35	0113876	PLT SHROUD LH T4F	1	EA
36	0113877	PLT SHROUD BTM T4F	1	EA
37	0113904	SWING DRIVE ASSY OMNI	1	EA
38	0191830	FUEL TANK INSTALL	1	EA
39	0192658	WLDMT RADIATOR SUPPORT	2	EA
40	970009	Capscrew 1/4-20 x 1/2 inch lon	3	EA
41	970019	BLT HEX .250-20 .625 GR5	4	EA
42	970029	BLT .25-20 .750	13	EA
43	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
44	970239	BLT HEXHD .313-18 .750 GR5	5	EA
45	970319	BLT HEXHD .313-18 2.50 GR5	2	EA
46	970449	HHD BLT .375-16 X .750 GR5	6	EA
47	970469	HHD BLT .375-16 X 1.00 GR5	15	EA
48	970489	BLT HEXHD .375-16 1.50 GR5- PL	1	EA
49	970519	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	4	EA



アイテム	部品番号	名前	数量	UOM
50	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	2	EA
51	970599	BLT HEXHD .375-16 4.00 GR5	2	EA
52	970919	BLT HEXHD .500-13 1.75 GR5	8	EA
53	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
54	984449	NUT HEX JAM .625-11	6	EA
55	986019	WSHR FLAT .250	21	EA
56	986269	WSHR FLAT .313	9	EA
57	986299	WASHER, FLAT, .375 STANDARD, PLATED	43	EA
58	3020049	Switch, Battery Disconnect	1	EA
59	3040127	HORN 12VDC	1	EA
60	3040268	BOOT BTRY CABLE END BLK	4	EA
61	3040269	Boot Cable Entry Black 1/0 GA	2	EA
62	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
63	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
64	3040506	SOLENOID 12V 150	1	EA
65	3040593	ALARM 97 DECIBEL	1	EA
66	3050002	BATTERY 12V	2	EA
67	012039-000	ROD BAT HOLD DOWN	2	EA
68	3050008	BATTERY HOLD DOWN	2	EA
69	5010011	HOSE SAE30R2-05 .312 FUEL	25	EA
Not Shown	5018832	HOSE FUEL .38ID T3	3	EA
71	5034401	FTG UN BHD STR-4S-4S STL-4 WTX	1	EA
72	5034404	FTG UN BHD STR-8S-8S STL-0353-	2	EA
73	5034501	FTG ELB90BHD-4S-4S STL	1	EA
74	5034601	FTG ELB45BHD-4S-4S STL	2	EA
75	5035315	FTG ELB90STRTHD-6B-8S STL	1	EA
76	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA



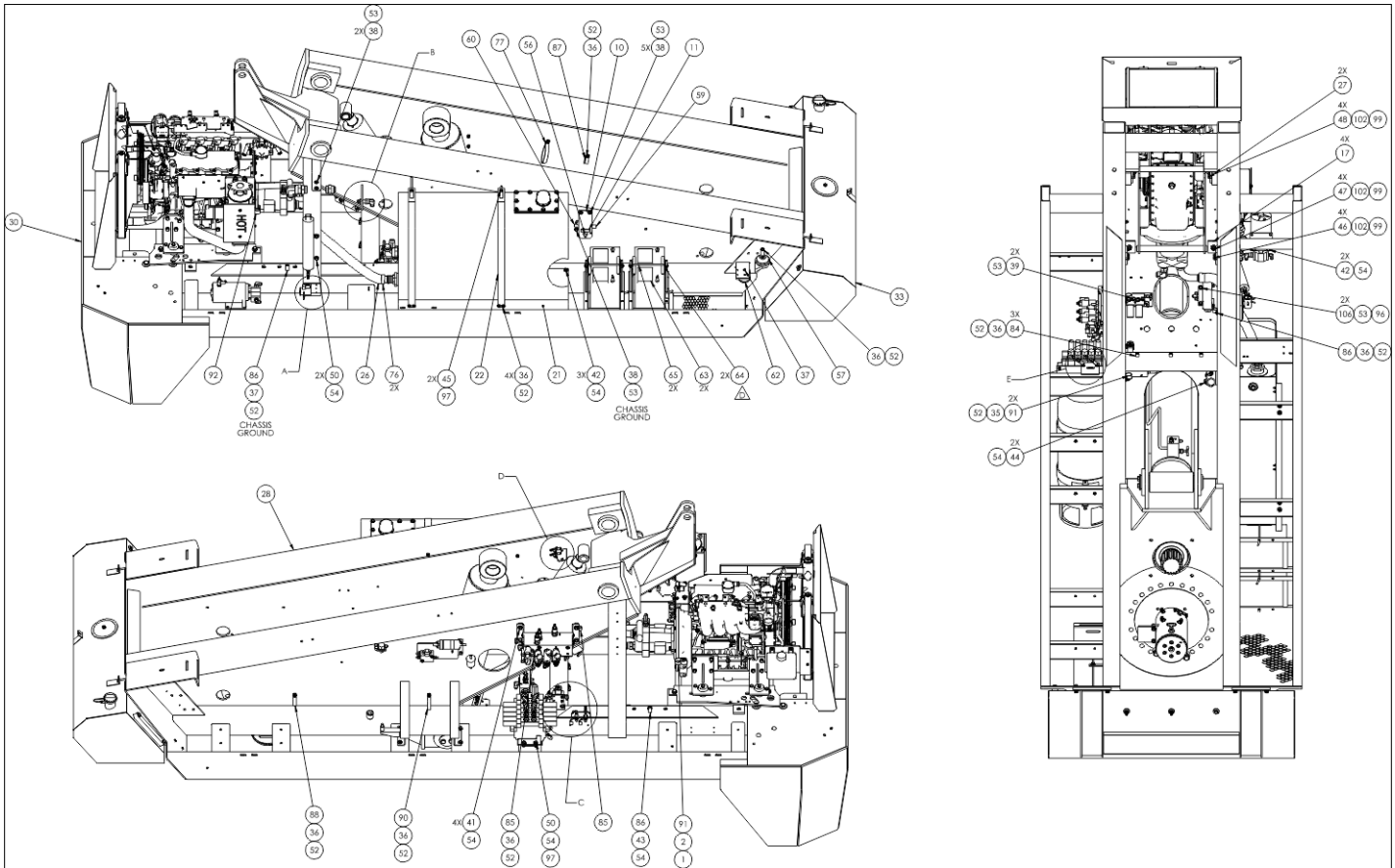
アイテム	部品番号	名前	数量	UOM
77	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
78	5036903	FTG ELB45SWVL-4S-4S STL	2	EA
79	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
80	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	2	EA
81	5059705	CLP T-BOLT 2.00	2	EA
82	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
83	5065728	1/2 I.D. HOSE ASSEMBLY	1	EA
84	5070028	FTG NIP DIGN-4S FEM METRIC CE	4	EA
85	5093000	CLP CUSH .438 VINYL COATED	3	EA
86	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	5	EA
87	5093006	CLP CUSH .937 VINYL COATED	2	EA
88	5059706	CLAMP 3.56 I.D.	1	EA
89	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
90	5093021	CLP CUSH .625 VINYL COATED	1	EA
91	5093027	CLAMP	1	EA
92	5093039	FTG ELB90 MALE-6N-5H BR	2	EA
93	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA
94	5560004	NUT LKG .250-20	8	EA
95	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
96	5560031	NUT HEX LKG .313-18	2	EA
97	5560033	.375-16UNC HEX LOCK NUT	19	EA
Not Shown	5560035	NUT HEX LKG .750-10	4	EA
99	5560039	NUT HEX LKG .500-13	8	EA
100	5560051	BLT HEXHD .625-11 2.00 GR8 SP	4	EA



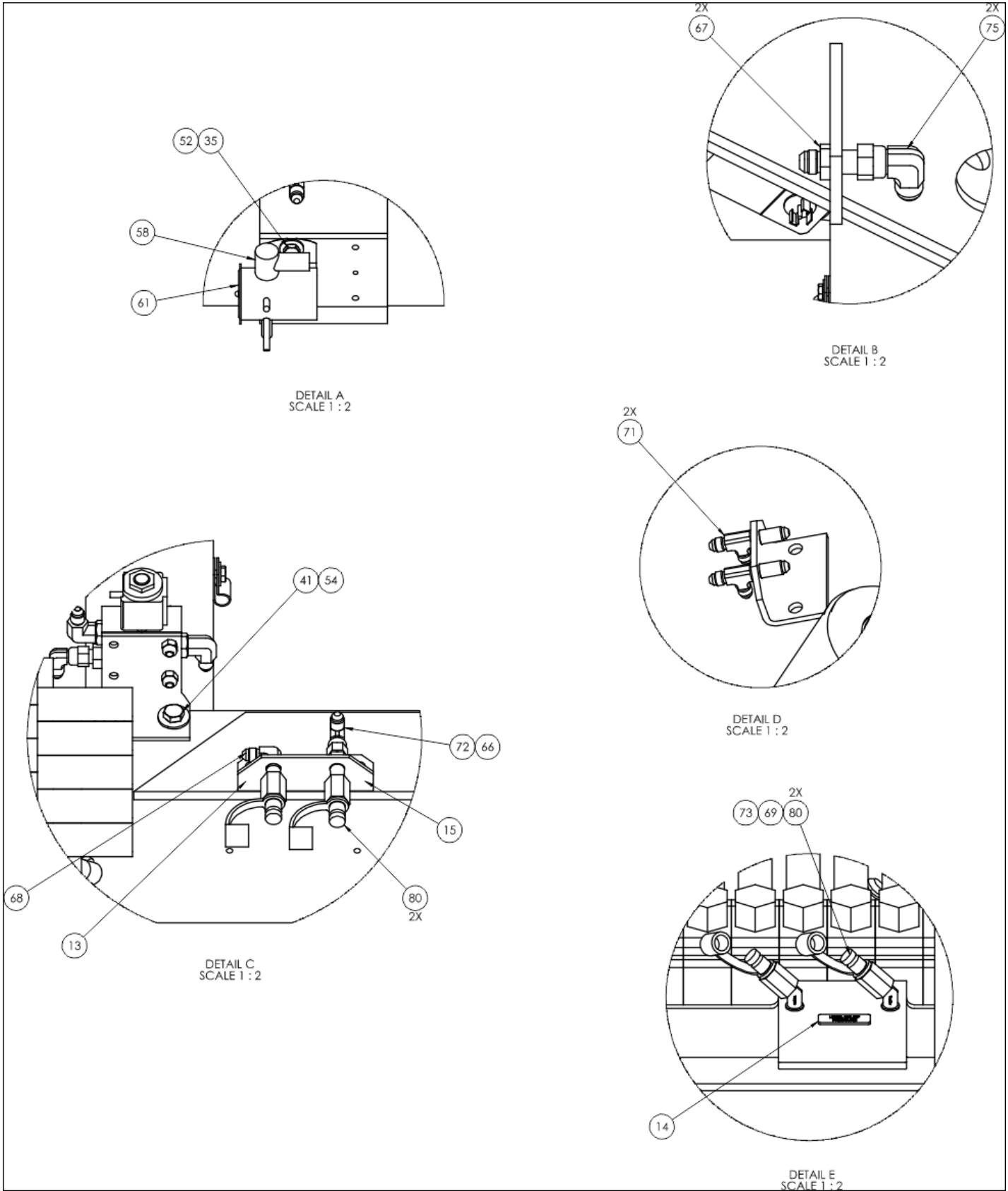
アイテム	部品番号	名前	数量	UOM
101	5560100	BLT SKTHD .750-10 2.50 HEX SP	4	EA
102	5560168	WSHR FLAT HARD .500 SP	8	EA
103	5560170	WSHR FLAT HARD .750 SP	8	EA
104	5560172	WSHR FLAT HARD 1.00 SP	4	EA
105	5560179	Flat Washer - Special	8	EA
106	5560277	HOSE GUIDE .375 RUBBER EDGE	2	EA
107	5560345	BLT HEXHD .75-10 3.50 GR5	4	EA
108	5569892	BLT HEXHD .313-18 4.00 GR5	2	EA
109	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA
110	7630180	RADIATOR CUSHION	4	EA
111	7631088	V2403 CR TI COOLING SYSTEM	1	EA
Not Shown	0020271	HOSE -6-6S-6S 29 100R2	1	EA
202	0020273	HOSE-6-6S-6S 35.5 100R2	1	EA
203	0020276	HOSE-6-6S-6S 27.625 100R2	1	EA
204	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	3	EA
205	0020281	HOSE-4-4S-4S 27.63 100R2	1	EA
206	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
207	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA
208	0050137	HOSE-4-4S-4S 36 100R1	5	EA
209	0050400	HOSE-6-6S-6S 41 100R2	1	EA
210	0060297	HOSE-4-6S-6S 28 100R2	1	EA
211	0060315	HOSE-8-8S-8S 48 100R2	2	EA
212	0070765	HOSE-4-4S-4S 29 100R1	2	EA
213	0070776	HOSE-4-6S-6S 19.5 100R1	1	EA
214	0070786	HOSE-6-6S-6S 19 100R2	1	EA
Not Shown	0070789	HOSE-6-6S-6S 75.5 100R2	1	EA
216	0070792	HOSE-8-8S-8S 32 100R2	2	EA

アイテム	部品番号	名前	数量	UOM
217	0080359	HOSE-4-4S-6S 23.5 100R1	2	EA
Not Shown	0080362	HOSE-6-6S-6S 93.5 100R2	3	EA
219	0080522	HOSE-8-8S-8S 42 100R2	2	EA
220	0100271	HOSE-4-4S-4S 103 100R1	2	EA
Not Shown	0100278	HOSE-4-4S-4S 43 100R1	1	EA
Not Shown	0110171	HOSE-12-12S-12S 44 100R2	2	EA
Not Shown	0110173	HOSE-12-12S-12S 41 100R2	1	EA
224	0110198	HOSE-8-8S-8S 96 100R2	1	EA
225	0110199	HOSE-16-16S-16S 34	1	EA
226	0111286	HOSE-6-6S-6S 84 100R2	1	EA
227	0111843	HOSE-16-16S-16S 24.5	1	EA
228	0111844	HOSE-10-10S-10S 86 SP-SP	4	EA
229	0111882	HOSE-20-20S-20S 64.5 SP	1	EA
230	0180784	HOSE -8-8S-8S 72 SP	2	EA
231	0180943	HOSE-20-20S-20S 25.5 SP	1	EA
Not Shown	3090006	TUBE FLEXGARD .350 ID	1	EA
301	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
302	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA
303	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
304	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
305	0070705	WIRE 4 R313I R375I 81 RED	1	EA
306	0072323	WIRE 4 R313I R375I 28 RED	1	EA
307	0071568	WIRE 12 R10I R250I 4	1	EA
308	0113852	HARNESS ENGINE KU T4F	1	EA
309	0113715	TURNTABLE WIRE ASSEMBLY TB80FA/86JFA PG	1	EA

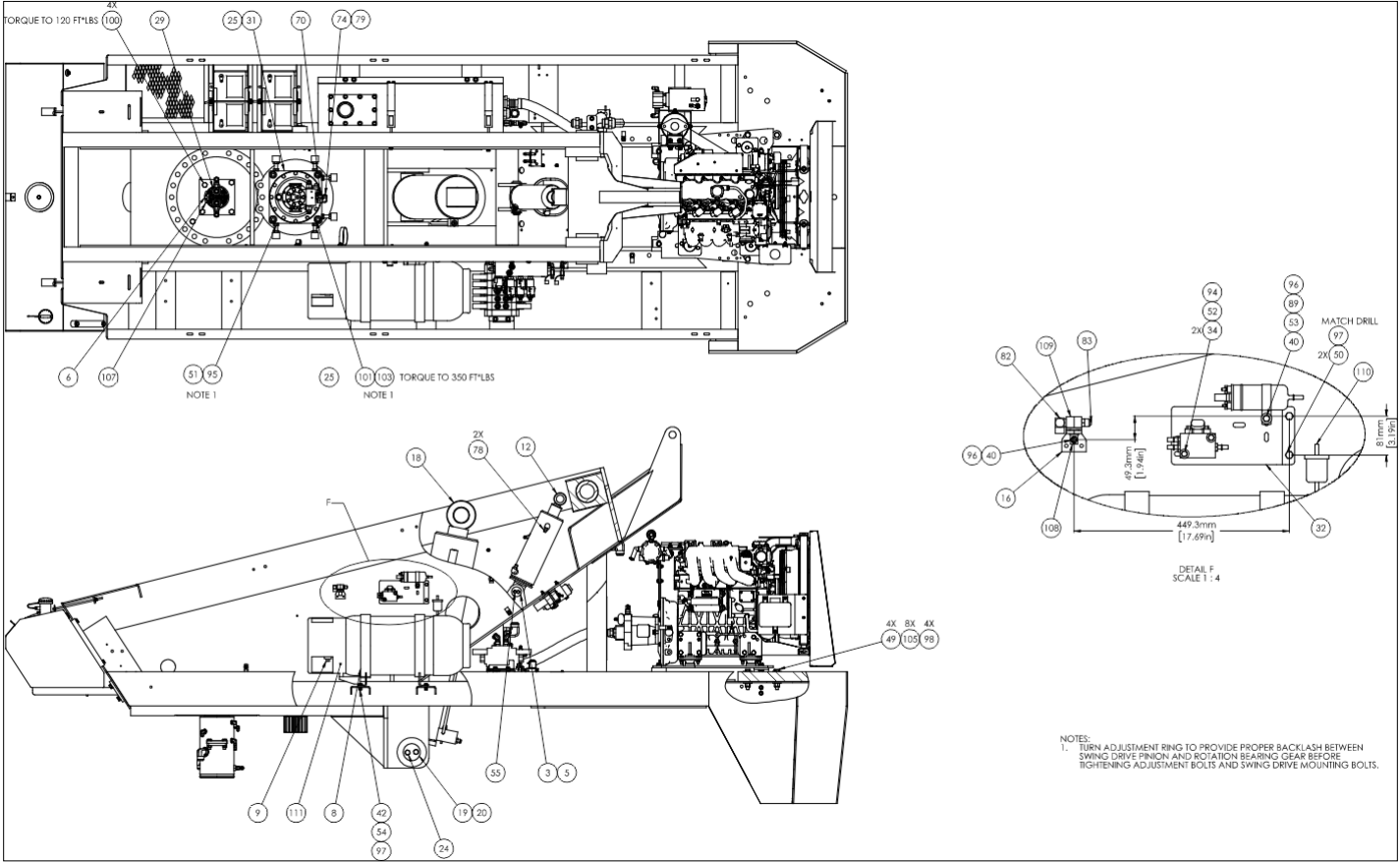
REPAIR PARTS



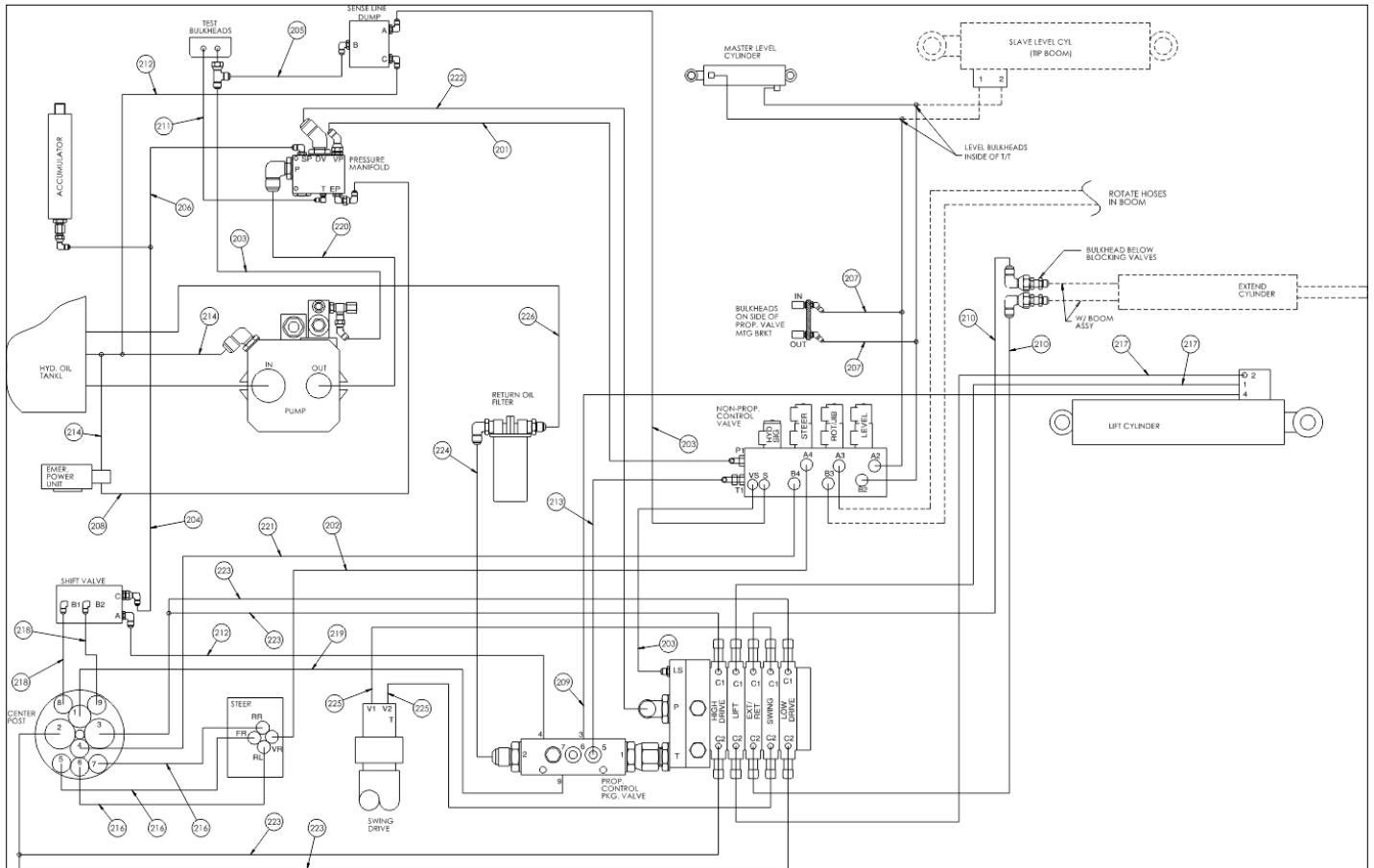
アイテム	部品番号	名前	数量	UOM
-	0113944 D	TURNTABLE ASSEMBLY DUAL FUEL PG		EA
1	056069-008	WASHER, STEELFLATWASHER DIN12M8 FLAT WASHER DIN 125	1	EA
2	058492-020	Bolt HexSetScrew DIN933 M8 x 2	1	EA
3	0070033	PIN LOCK 2.00 DIA 2H	1	EA
Not Shown	0070256	ADAPTER PLATE CENTER POST	1	EA
5	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
6	0070472	KEY CENTERPOST ASSY	1	EA
Not Shown	0070473	BLT HEXHD .313-18 .75 DR	2	EA
8	0070969	BRKT ASSEMBLY LPG CYLINDER	1	EA
9	0070974	COUPLING FEMALE LPG	1	EA
10	0073051	DISCONNECT SWITCH BRKT	1	EA
11	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
12	0074799	CYL 3.50 9.50 1.75 LEVEL/STEER	1	EA
13	0075378	DECAL SYSTEM PRESSURE	1	EA
14	0075379	DECAL LEVEL RELIEF PRESSUSRE	1	EA
15	0075380	DECAL SENSE PRESSURE	1	EA
16	0080668	BULKHEAD TEE MNTG ANGLE	1	EA
17	0083438	MT ENG CU 3.3	4	EA
18	0110168	CYL/TUBE ASSY	1	EA
19	0110235	PIN LOCK 3.50DIA 2H	1	EA
20	0110341	WLDMT PIN 3.00 13.50 GRIP	1	EA
21	0110361	HYDR OIL RSVR SUPPORT	1	EA
22	0110362	STRAP, HYD. OIL RESERVOIR	2	EA
Not Shown	0110363	SPACER HYD OIL	1	EA



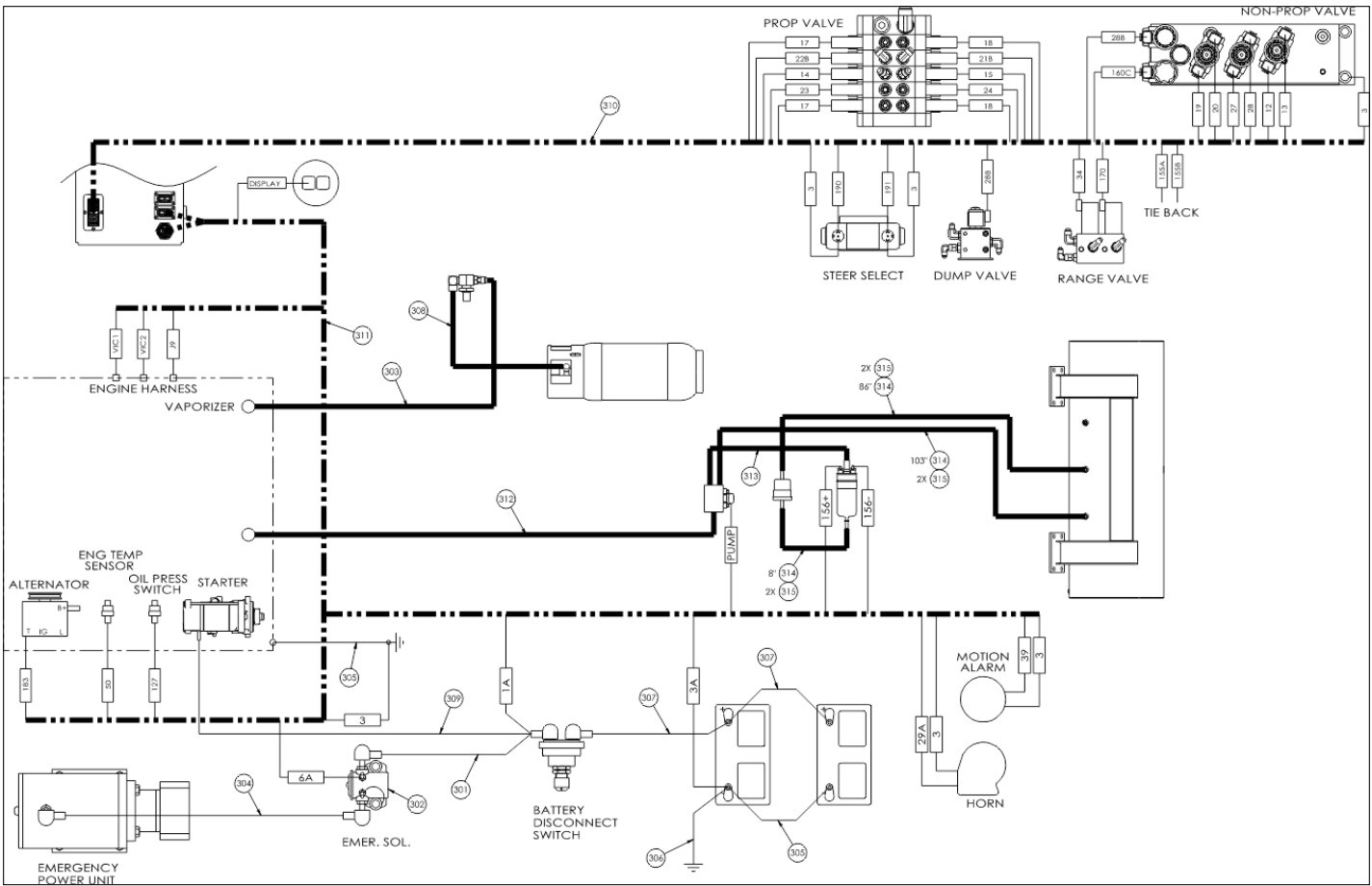
アイテム	部品番号	名前	数量	UOM
24	0110681	BLT HEXHD .625-11 1.25 DR	2	EA
25	0110942	ADJUSTMENT RING 7.50 ID	1	EA
26	0111821	HOSE SUCTION 1.50 ID 26	1	EA
27	0112241	SPCR 1.25 3.00 3.38 2H STL	2	EA
28	0112323	WLDMT TRNTBL TB80	1	EA
29	0112747	ASSY CENTERPOST TB85JFA	1	EA
30	0112771	WLDMT CTWT	1	EA
31	0113904	SWING DRIVE ASSY OMNI	1	EA
32	0182275	BRKT FUEL PUMP GMT3 AB60J	1	EA
33	0191830	FUEL TANK INSTALL	1	EA
34	969999	BLT HEXHD .250-20 2.25 GR5-	2	EA
35	970009	Capscrew 1/4-20 x 1/2 inch lon	4	EA
36	970029	BLT .25-20 .750	13	EA
37	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
38	970239	BLT HEXHD .313-18 .750 GR5	5	EA
39	970319	BLT HEXHD .313-18 2.50 GR5	2	EA
40	970369	BLT HEXHD .313-18 X 1.00 GR5	2	EA
41	970449	HHD BLT .375-16 X .750 GR5	6	EA
42	970469	HHD BLT .375-16 X 1.00 GR5	13	EA
43	970489	BLT HEXHD .375-16 1.50 GR5- PL	1	EA
44	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	2	EA
45	970599	BLT HEXHD .375-16 4.00 GR5	2	EA
46	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
47	970929	BLT HEXHD .500-13 2.00 GR5- PLA	4	EA
48	970969	BLT HEXHD .500-13 3.00 GR5-	4	EA
49	971379	BLT HEXHD .625-11 X 3.75 SP GR8 ZP	4	EA
50	972479	BLT HEXHD .375-16 1.25 GR5	8	EA



アイテム	部品番号	名前	数量	UOM
51	984449	NUT HEX JAM .625-11	6	EA
52	986019	WSHR FLAT .250	22	EA
53	986269	WSHR FLAT .313	11	EA
54	986299	WASHER, FLAT, .375 STANDARD, PLATED	35	EA
55	987109	WSHR LOCK .313	2	EA
56	3020049	Switch, Battery Disconnect	1	EA
57	3040127	HORN 12VDC	1	EA
58	3040268	BOOT BTRY CABLE END BLK	4	EA
59	3040269	Boot Cable Entry Black 1/0 GA	1	EA
60	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
61	3040506	SOLENOID 12V 150	1	EA
62	3040593	ALARM 97 DECIBEL	1	EA
63	3050002	BATTERY 12V	2	EA
64	012039-000	ROD BAT HOLD DOWN	2	EA
65	3050008	BATTERY HOLD DOWN	2	EA
66	5034401	FTG UN BHD STR-4S-4S STL-4 WTX	1	EA
67	5034404	FTG UN BHD STR-8S-8S STL-0353-	2	EA
68	5034501	FTG ELB90BHD-4S-4S STL	1	EA
69	5034601	FTG ELB45BHD-4S-4S STL	2	EA
70	5035315	FTG ELB90STRTHD-6B-8S STL	1	EA
71	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA
72	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
73	5036903	FTG ELB45SWVL-4S-4S STL	2	EA
74	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
75	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	2	EA
76	5059705	CLP T-BOLT 2.00	2	EA



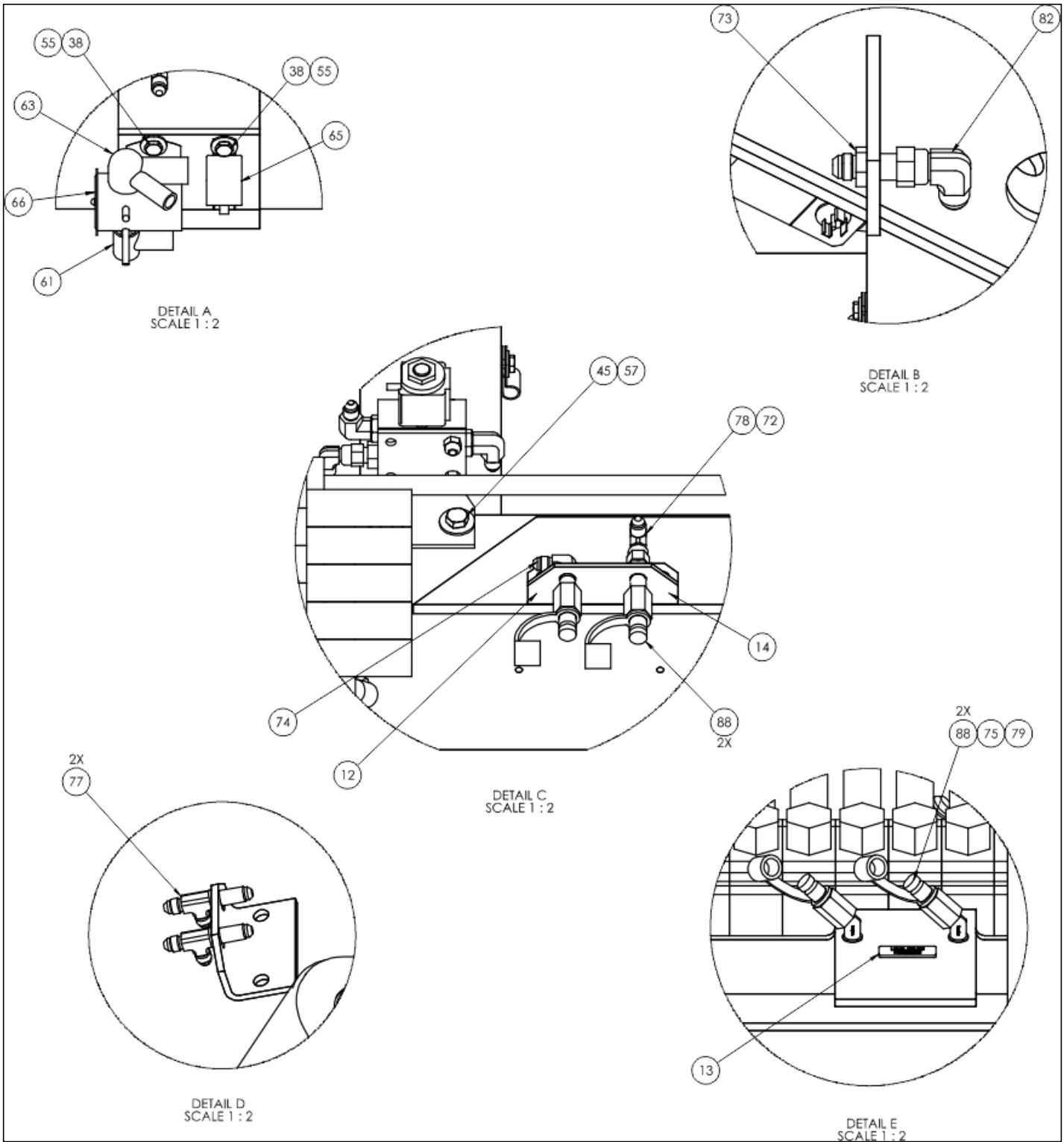
アイテム	部品番号	名前	数量	UOM
77	5059706	CLAMP 3.56 I.D.	1	EA
78	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	2	EA
79	5065728	1/2 I.D. HOSE ASSEMBLY	1	EA
80	5070028	FTG NIP DIGN-4S FEM METRIC CE	4	EA
81	5076407	FTG BSHG RDCR-6N-4N STL	2	EA
82	5090033	ADAPTER 90 ° ELBOW 1/4 NPT TO 1/4 ENPT	1	EA
83	5090049	FTG MALE CONN SAE45-6LPG-4N BR	1	EA
84	5093000	CLP CUSH .438 VINYL COATED	3	EA
85	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	2	EA
86	5093006	CLP CUSH .937 VINYL COATED	3	EA
87	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
88	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
89	5093013	CLP CUSH 2.00 VINYL COATED	1	EA
90	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
91	5093024	CLAMP	3	EA
92	5093027	CLAMP	1	EA
93	5260033	FTG BARB 3/8-1/4 NPT	2	EA
94	5560004	NUT LKG .250-20	6	EA
95	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
96	5560031	NUT HEX LKG .313-18	4	EA
97	5560033	.375-16UNC HEX LOCK NUT	19	EA
98	5560036	NUT HEX LKG .625-11	4	EA
99	5560039	NUT HEX LKG .500-13	12	EA
100	5560051	BLT HEXHD .625-11 2.00 GR8 SP	4	EA
101	5560100	BLT SKTHD .750-10 2.50 HEX SP	4	EA



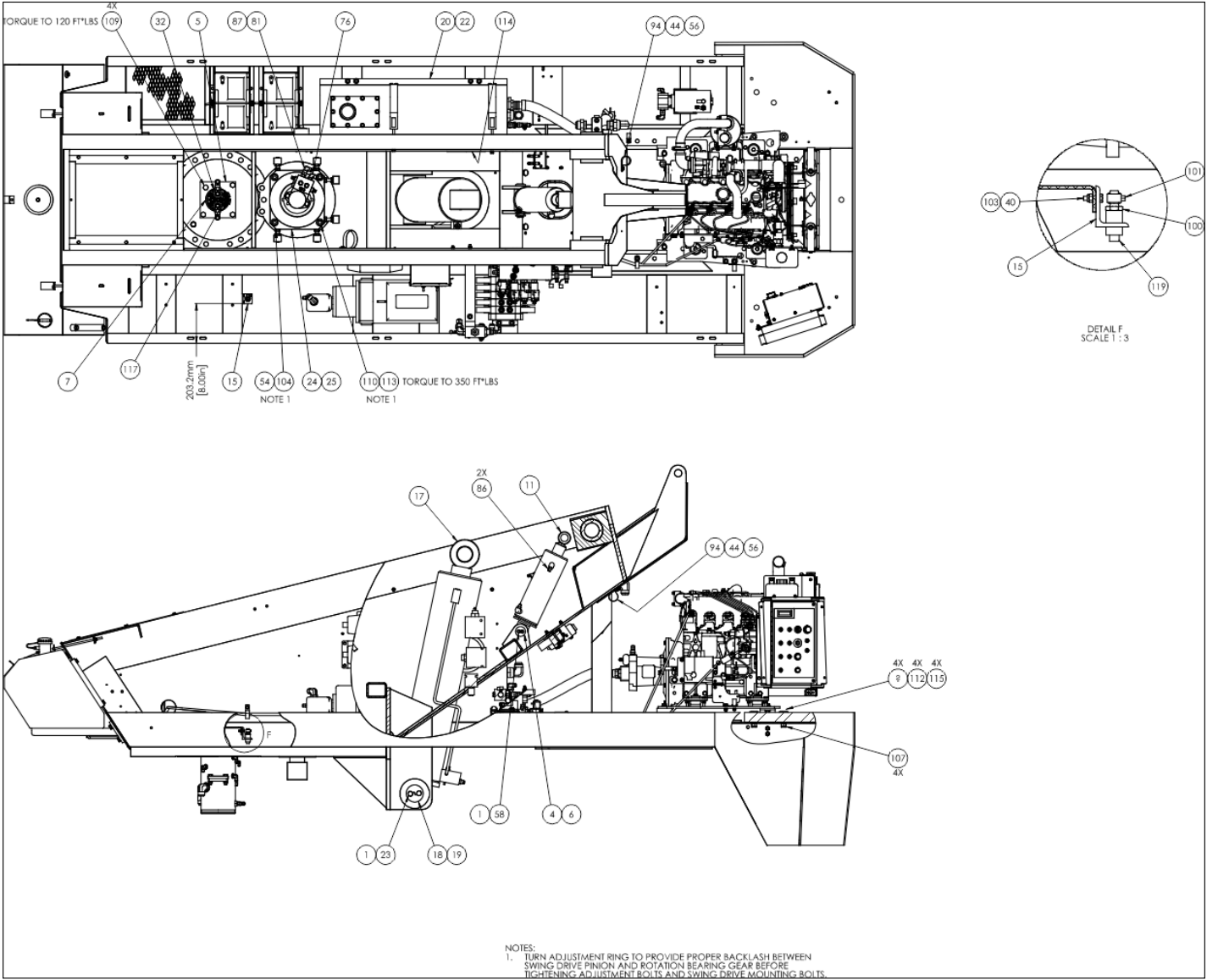
アイテム	部品番号	名前	数量	UOM
102	5560168	WSHR FLAT HARD .500 SP	16	EA
103	5560170	WSHR FLAT HARD .750 SP	4	EA
104	5560277	HOSE GUIDE .375 RUBBER EDGE	1	EA
105	5560678	WSHR FLAT .625	8	EA
106	5569892	BLT HEXHD .313-18 4.00 GR5	2	EA
107	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA
108	7630703	Relief Valve	1	EA
109	7630704	Bulkhead Tee	1	EA
110	7630953	PRE-FUEL FILTER	1	EA
111	9940018	PROPANE CYLINDER 43#	1	EA
201	0020273	HOSE-6-6S-6S 35.5 100R2	1	EA
202	0020276	HOSE-6-6S-6S 27.625 100R2	1	EA
203	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	3	EA
204	0020281	HOSE-4-4S-4S 27.63 100R2	1	EA
205	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
206	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA
207	0050137	HOSE-4-4S-4S 36 100R1	4	EA
208	0050400	HOSE-6-6S-6S 41 100R2	1	EA
209	0060297	HOSE-4-6S-6S 28 100R2	1	EA
210	0060315	HOSE-8-8S-8S 48 100R2	2	EA
211	0070765	HOSE-4-4S-4S 29 100R1	2	EA
212	0070776	HOSE-4-6S-6S 19.5 100R1	1	EA
213	0070786	HOSE-6-6S-6S 19 100R2	1	EA
214	0070792	HOSE-8-8S-8S 32 100R2	2	EA
Not Shown	0080359	HOSE-4-4S-6S 23.5 100R1	2	EA
216	0080362	HOSE-6-6S-6S 93.5 100R2	3	EA
217	0080522	HOSE-8-8S-8S 42 100R2	2	EA

アイテム	部品番号	名前	数量	UOM
218	0100271	HOSE-4-4S-4S 103 100R1	2	EA
219	0110198	HOSE-8-8S-8S 96 100R2	1	EA
220	0110199	HOSE-16-16S-16S 34	1	EA
221	0111286	HOSE-6-6S-6S 84 100R2	1	EA
222	0111843	HOSE-16-16S-16S 24.5	1	EA
223	0111844	HOSE-10-10S-10S 86 SP-SP	4	EA
224	0111882	HOSE-20-20S-20S 64.5 SP	1	EA
225	0180784	HOSE -8-8S-8S 72 SP	2	EA
226	0180943	HOSE-20-20S-20S 25.5 SP	1	EA
301	0070705	WIRE 4 R313I R375I 81 RED	1	EA
302	0071568	WIRE 12 R10I R250I 4	1	EA
303	0072177	HOSE-5-6S45-4N 108 LPG	1	EA
304	0072323	WIRE 4 R313I R375I 28 RED	1	EA
305	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA
306	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
307	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
308	0101724	HOSE-5-6S45-4N 32 LPG	1	EA
309	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
310	0113715	TURNABLE WIRE ASSEMBLY TB80FA/86JFA PG	A/R	EA
311	0113896	HARNESS, ENGINE WG2503	A/R	EA
312	0113900	FUEL LINE ENGINE 8'	1	EA
313	0261007	FUEL LINE PUMP	1	EA
314	5018832	HOSE FUEL .38ID T3	16.5"	EA
315	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA

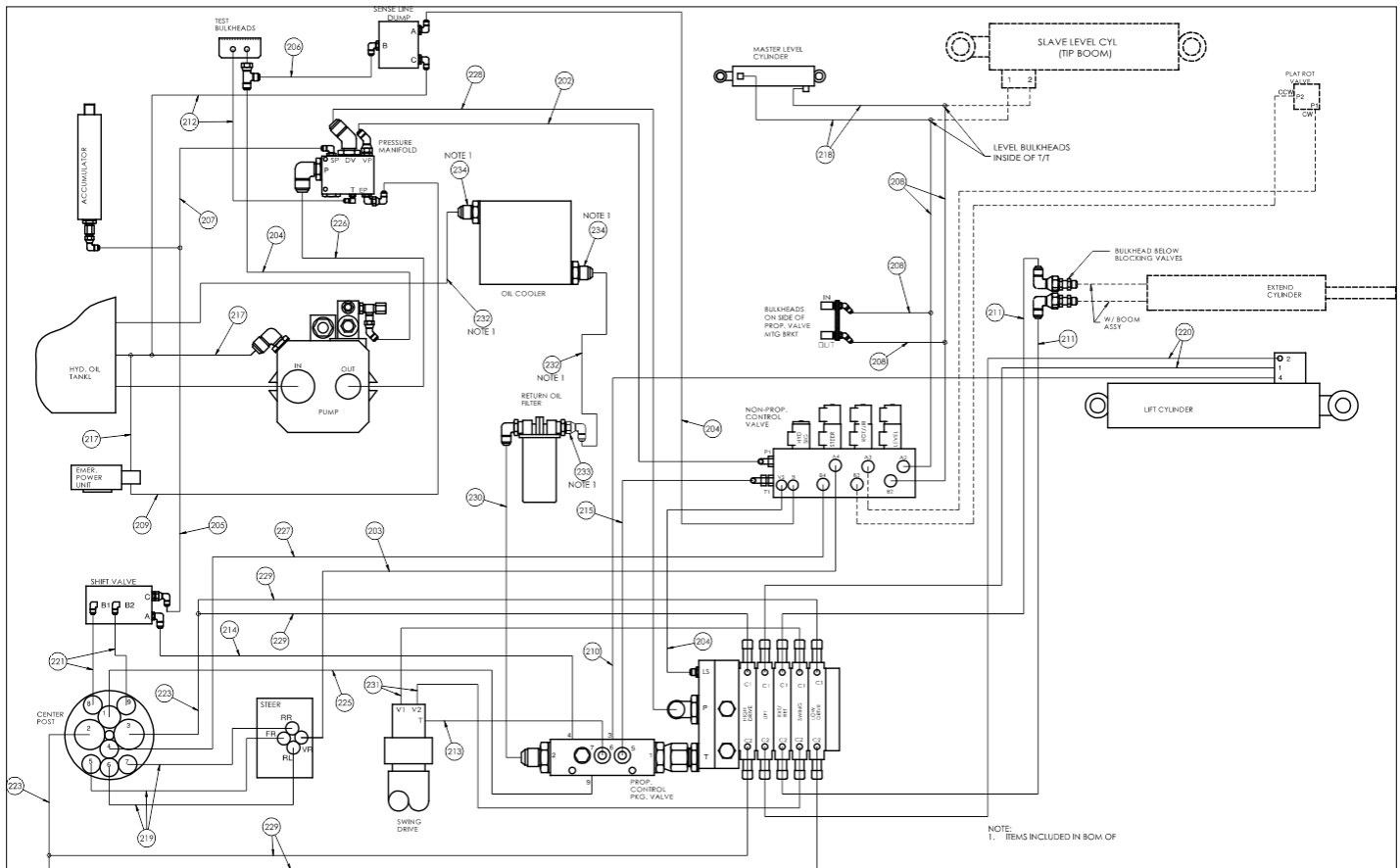
アイテム	部品番号	名前	数量	UOM
-	0113922 B	TURNTABLE ASSEMBLY KUBOTA PG WITH 12KW GENERATOR		EA
1	PNNA	Ø.041 SS SAFETY LOCKWIRE	A/R	EA
2	056069-008	WASHER, STEELFLATWASHER DIN12M8 FLAT WASHER DIN 125	1	EA
3	058492-020	Bolt HexSetScrew DIN933 M8 x 2	1	EA
4	0070033	PIN LOCK 2.00 DIA 2H	1	EA
5	0070256	ADAPTER PLATE CENTER POST	1	EA
6	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
7	0070472	KEY CENTERPOST ASSY	1	EA
Not Shown	0070473	BLT HEXHD .313-18 .75 DR	2	EA
9	0073051	DISCONNECT SWITCH BRKT	1	EA
10	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
11	0074799	CYL 3.50 9.50 1.75 LEVEL/STEER	1	EA
12	0075378	DECAL SYSTEM PRESSURE	1	EA
13	0075379	DECAL LEVEL RELIEF PRESSUSRE	1	EA
14	0075380	DECAL SENSE PRESSURE	1	EA
15	0080759	ANGLE	1	EA
16	0083438	MT ENG CU 3.3	4	EA
17	0110168	CYL/TUBE ASSY	1	EA
18	0110235	PIN LOCK 3.50DIA 2H	1	EA
19	0110341	WLDMT PIN 3.00 13.50 GRIP	1	EA
20	0110361	HYDR OIL RSVR SUPPORT	1	EA
21	0110362	STRAP, HYD. OIL RESERVOIR	2	EA
22	0110363	SPACER HYD OIL	1	EA
23	0110681	BLT HEXHD .625-11 1.25 DR	2	EA
24	0110837	SWING DRIVE ASSEMBLY	1	EA



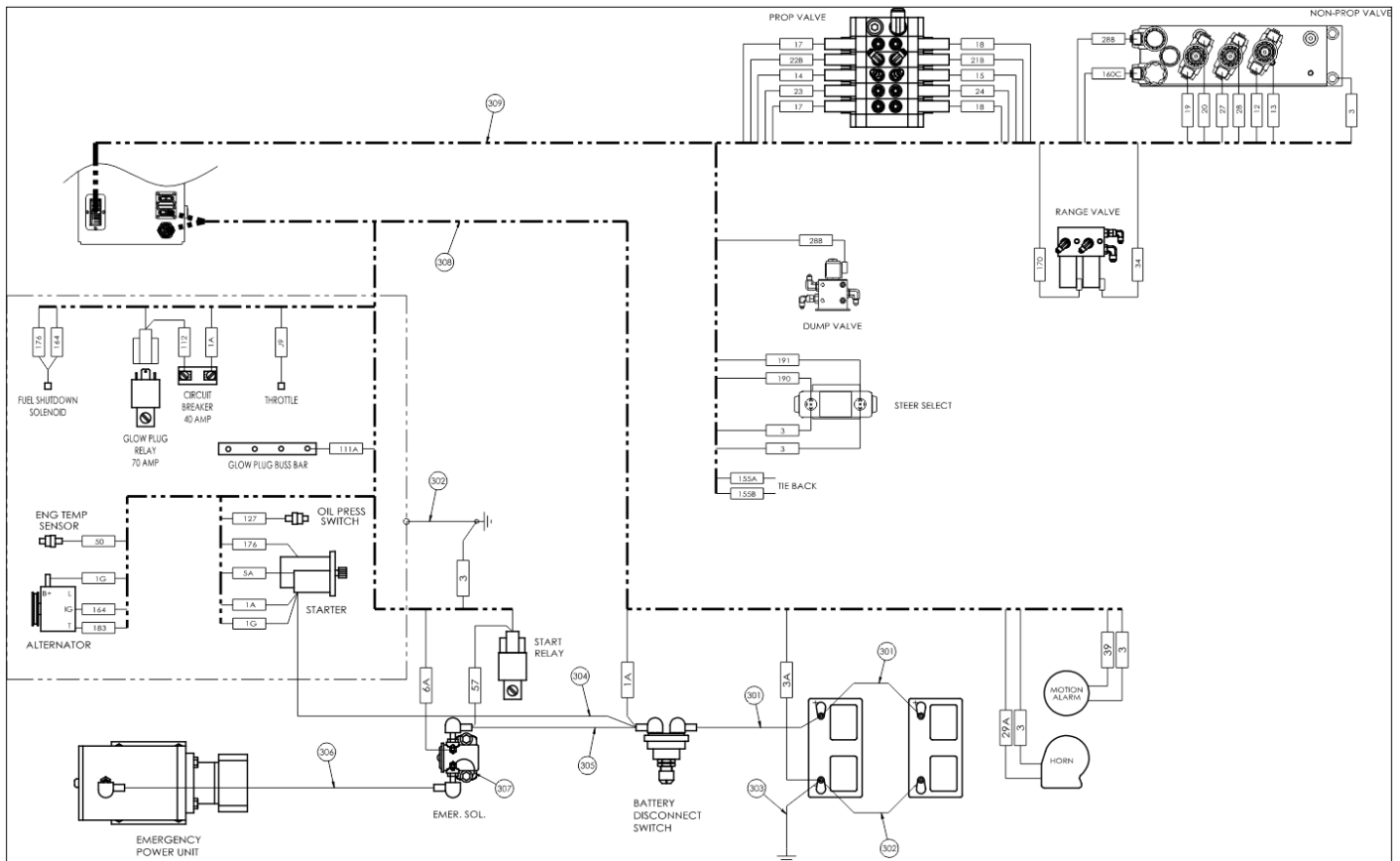
アイテム	部品番号	名前	数量	UOM
25	0110942	ADJUSTMENT RING 7.50 ID	1	EA
26	0111821	HOSE SUCTION 1.50 ID 26	1	EA
27	0112241	SPCR 1.25 3.00 3.38 2H STL	2	EA
28	0112323	WLDMT TRNTBL TB80	1	EA
29	0112579	BRACE, VALVE BRACKET12KW GENERATOR	1	EA
30	0112580	ASSEMBLY,12 KW GENERATOR	1	EA
31	0112581	ASSEMBLY, VALVE12 KW GENERATOR	1	EA
32	0112747	ASSY CENTERPOST TB85JFA	1	EA
33	0112771	WLDMT CTWT	1	EA
34	0113855	OIL COOLER INSTALLATION	1	EA
35	0113920	ASSY 12WK GEN CIR BRKR WIRING	1	EA
36	0191830	FUEL TANK INSTALL	1	EA
37	967359	HOESAE30R2-03 TYPE 3 3/16 in	168	EA
38	970009	Capscrew 1/4-20 x 1/2 inch lon	3	EA
39	970029	BLT .25-20 .750	11	EA
40	970049	BLT HEXHD .250-20 1.00 GR5-GRADE 5 PLT-SAME AS 970189	4	EA
41	970239	BLT HEXHD .313-18 .750 GR5	3	EA
42	970269	BLT HEXHD .313-18 1.25 GR5-PLA	3	EA
43	970319	BLT HEXHD .313-18 2.50 GR5	2	EA
44	970369	BLT HEXHD .313-18 X 1.00 GR5	8	EA
45	970449	HHD BLT .375-16 X .750 GR5	5	EA
46	970469	HHD BLT .375-16 X 1.00 GR5	14	EA
47	970489	BLT HEXHD .375-16 1.50 GR5-PL	2	EA
48	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	2	EA
49	970599	BLT HEXHD .375-16 4.00 GR5	2	EA



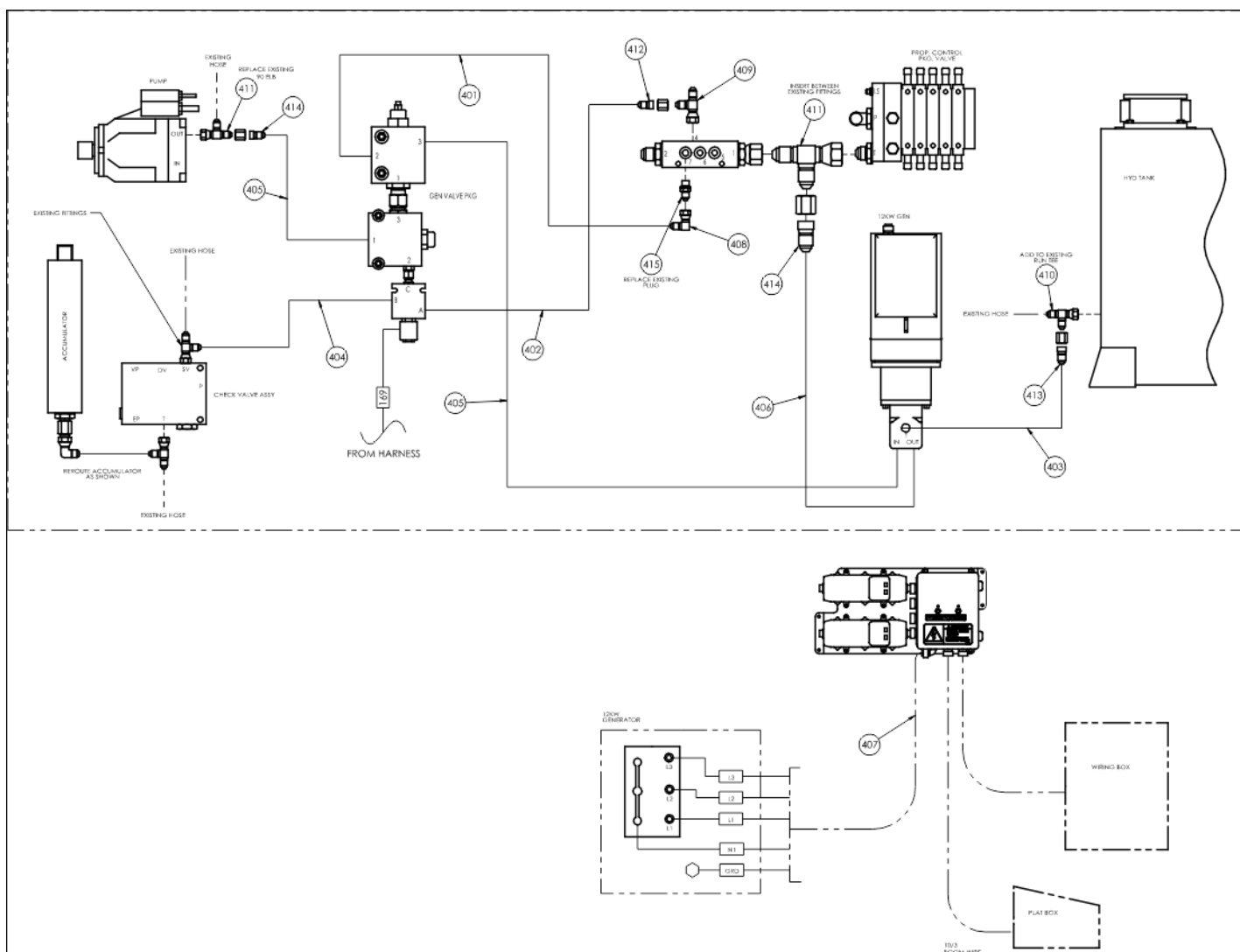
アイテム	部品番号	名前	数量	UOM
50	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
51	970929	BLT HEXHD .500-13 2.00 GR5-PLA	4	EA
52	970969	BLT HEXHD .500-13 3.00 GR5-	4	EA
53	972479	BLT HEXHD .375-16 1.25 GR5	5	EA
54	984449	NUT HEX JAM .625-11	6	EA
55	986019	WSHR FLAT .250	16	EA
56	986269	WSHR FLAT .313	14	EA
57	986299	WASHER, FLAT, .375 STANDARD, PLATED	35	EA
58	987109	WSHR LOCK .313	2	EA
59	3020049	Switch, Battery Disconnect	1	EA
60	3040127	HORN 12VDC	1	EA
61	3040268	BOOT BTRY CABLE END BLK	4	EA
62	3040269	Boot Cable Entry Black 1/0 GA	2	EA
63	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
64	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
65	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
66	3040506	SOLENOID 12V 150	1	EA
67	3040593	ALARM 97 DECIBEL	1	EA
68	3050002	BATTERY 12V	2	EA
69	012039-000	ROD BAT HOLD DOWN	2	EA
70	3050008	BATTERY HOLD DOWN	2	EA
71	5010011	HOSE SAE30R2-05 .312 FUEL	14	EA
72	5034401	FTG UN BHD STR-4S-4S STL-4 WTX	1	EA
73	5034404	FTG UN BHD STR-8S-8S STL-0353-	2	EA
74	5034501	FTG ELB90BHD-4S-4S STL	1	EA
75	5034601	FTG ELB45BHD-4S-4S STL	2	EA
76	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA



アイテム	部品番号	名前	数量	UOM
77	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA
78	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
79	5036903	FTG ELB45SWVL-4S-4S STL	2	EA
Not Shown	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
81	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
82	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	2	EA
83	5059705	CLP T-BOLT 2.00	2	EA
84	5059706	CLAMP 3.56 I.D.	1	EA
Not Shown	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
86	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
87	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA
88	5070028	FTG NIP DIGN-4S FEM METRIC CE	4	EA
89	5076407	FTG BSHG RDCR-6N-4N STL	1	EA
90	5093000	CLP CUSH .438 VINYL COATED	3	EA
91	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
92	5093006	CLP CUSH .937 VINYL COATED	1	EA
93	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
94	5093012	CLP CUSH 1.75 VINYL COATED	4	EA
Not Shown	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
96	5093024	CLAMP	2	EA
97	5093027	CLAMP	1	EA
98	5093039	FTG ELB90 MALE-6N-5H BR	1	EA
99	5093040	FTG ELB90 MALE-4N-4H BR	1	EA



アイテム	部品番号	名前	数量	UOM
100	5260013	-FTG ADPTR MALE -8N-8 BARBED	1	EA
101	5550010	CLP WORM DRV .50-1.06 SAE#10	1	EA
102	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA
103	5560004	NUT LKG .250-20	6	EA
104	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
105	5560031	NUT HEX LKG .313-18	7	EA
106	5560033	.375-16UNC HEX LOCK NUT	17	EA
107	5560036	NUT HEX LKG .625-11	4	EA
108	5560039	NUT HEX LKG .500-13	12	EA
109	5560051	BLT HEXHD .625-11 2.00 GR8 SP	4	EA
110	5560100	BLT SKTHD .750-10 2.50 HEX SP	4	EA
111	5560168	WSHR FLAT HARD .500 SP	16	EA
112	5560169	WSHR FLAT HARD .625 SP	4	EA
113	5560170	WSHR FLAT HARD .750 SP	4	EA
114	5560277	HOSE GUIDE .375 RUBBER EDGE	1	EA
115	5560678	WSHR FLAT .625	4	EA
116	5569892	BLT HEXHD .313-18 4.00 GR5	2	EA
117	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA
118	7630286	FILTER N-LINE FUEL	1	EA
119	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	1	EA
120	0113712	ASSY GRD CONT PANEL TB86JFA PG	1	EA
Not Shown	0020271	HOSE -6-6S-6S 29 100R2	1	EA
202	0020273	HOSE-6-6S-6S 35.5 100R2	1	EA
203	0020276	HOSE-6-6S-6S 27.625 100R2	1	EA

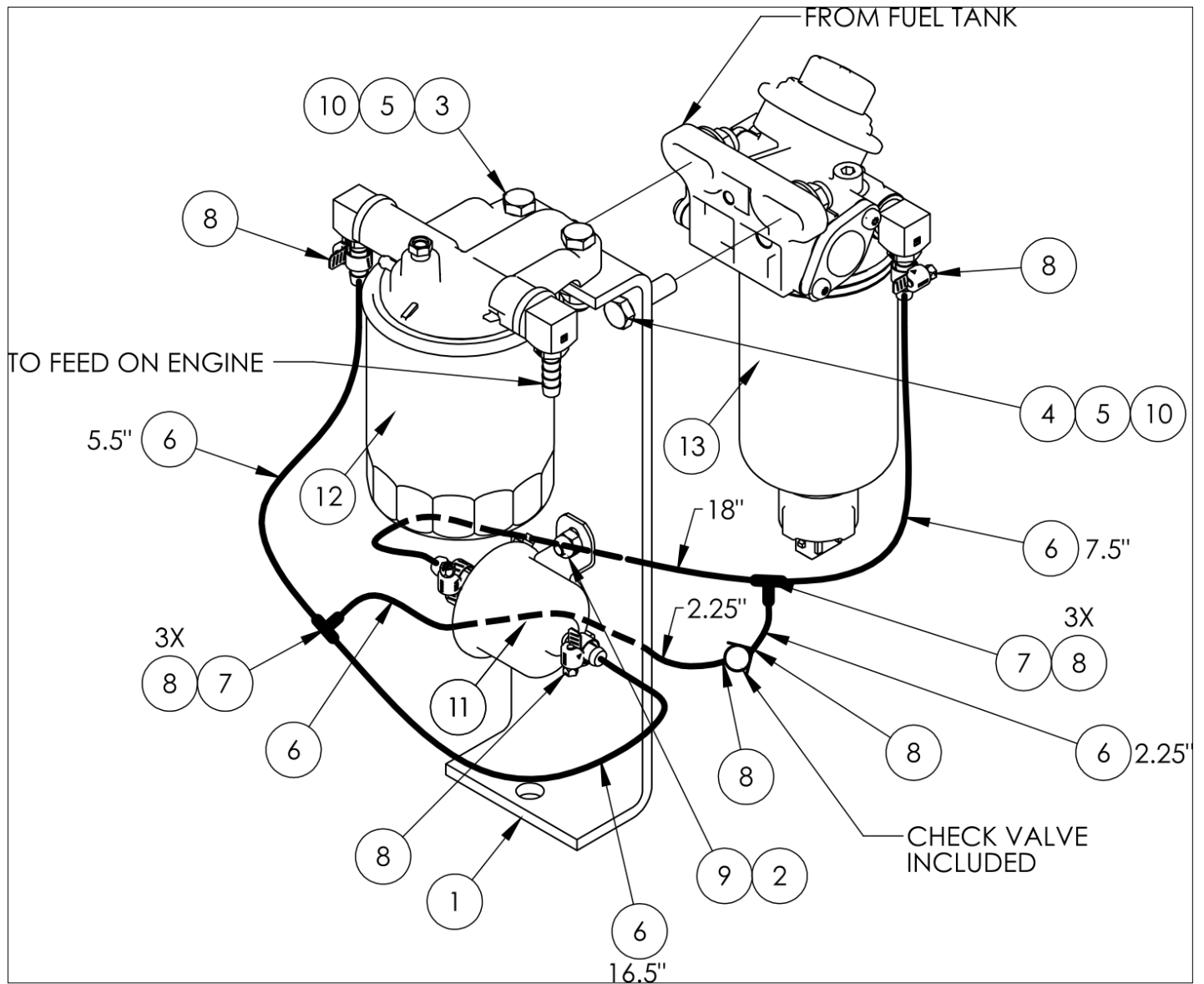


アイテム	部品番号	名前	数量	UOM
204	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	3	EA
205	0020281	HOSE-4-4S-4S 27.63 100R2	1	EA
206	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
207	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA
208	0050137	HOSE-4-4S-4S 36 100R1	5	EA
209	0050400	HOSE-6-6S-6S 41 100R2	1	EA
210	0060297	HOSE-4-6S-6S 28 100R2	1	EA
211	0060315	HOSE-8-8S-8S 48 100R2	2	EA
212	0070765	HOSE-4-4S-4S 29 100R1	2	EA
213	0070771	HOSE-4-4S-4S 77 100R1	1	EA
214	0070776	HOSE-4-6S-6S 19.5 100R1	1	EA
215	0070786	HOSE-6-6S-6S 19 100R2	1	EA
Not Shown	0070789	HOSE-6-6S-6S 75.5 100R2	1	EA
217	0070792	HOSE-8-8S-8S 32 100R2	2	EA
218	0080359	HOSE-4-4S-6S 23.5 100R1	2	EA
219	0080362	HOSE-6-6S-6S 93.5 100R2	3	EA
220	0080522	HOSE-8-8S-8S 42 100R2	2	EA
221	0100271	HOSE-4-4S-4S 103 100R1	2	EA
Not Shown	0100278	HOSE-4-4S-4S 43 100R1	1	EA
223	0110171	HOSE-12-12S-12S 44 100R2	2	EA
Not Shown	0110173	HOSE-12-12S-12S 41 100R2	1	EA
225	0110198	HOSE-8-8S-8S 96 100R2	1	EA
226	0110199	HOSE-16-16S-16S 34	1	EA
227	0111286	HOSE-6-6S-6S 84 100R2	1	EA
228	0111843	HOSE-16-16S-16S 24.5	1	EA
229	0111844	HOSE-10-10S-10S 86 SP-SP	4	EA
230	0111882	HOSE-20-20S-20S 64.5 SP	1	EA

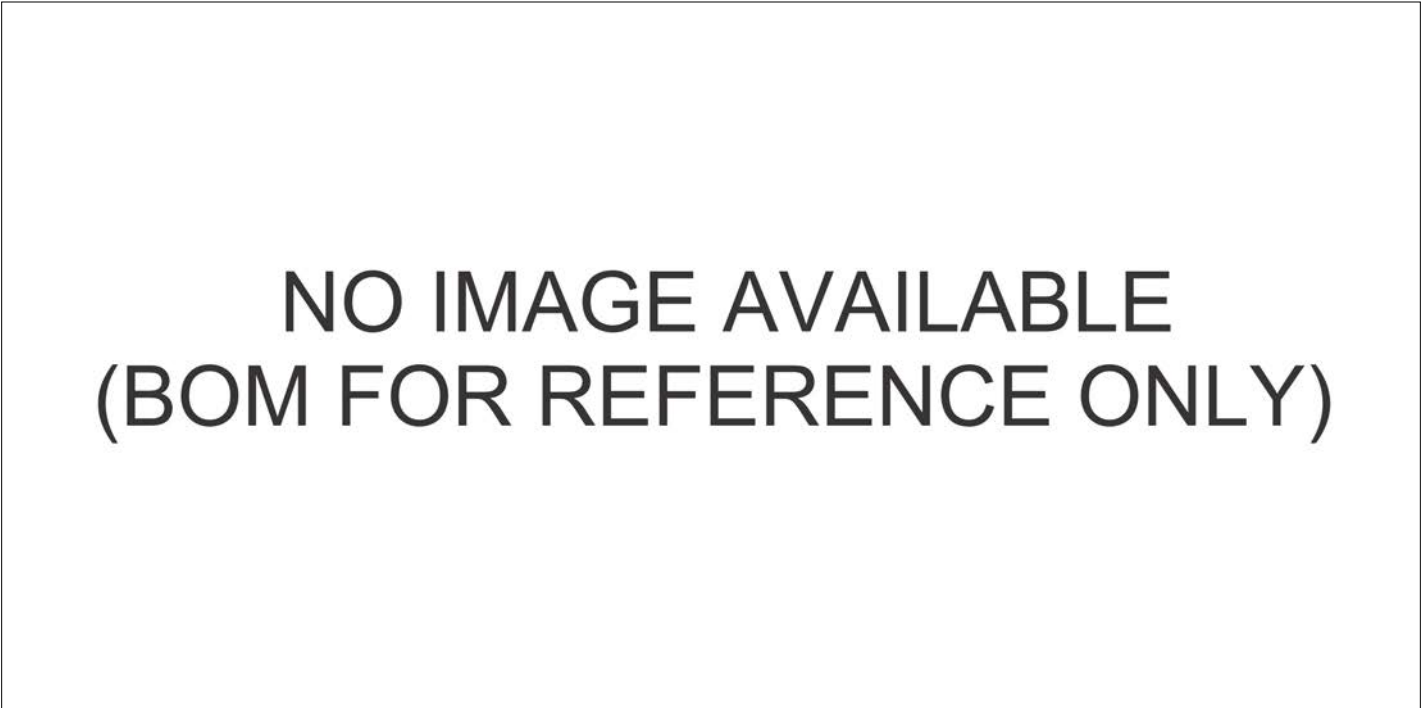
アイテム	部品番号	名前	数量	UOM
231	0180784	HOSE -8-8S-8S 72 SP	2	EA
232	0190916	HOSE-20-20S-20S 106	A/R	EA
233	5037011	FTG ELB90SWVL-20S-20S STL-PH 2	A/R	EA
234	5065737	FTG, HYD -16 MB TO -20 MJIC	A/R	EA
301	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
302	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA
303	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
304	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
305	0070705	WIRE 4 R313I R375I 81 RED	1	EA
306	0072323	WIRE 4 R313I R375I 28 RED	1	EA
307	0071568	WIRE 12 R10I R250I 4	1	EA
308	0113713	HARNESS ENGINE PG	1	EA
309	0113715	TURNABLE WIRE ASSEMBLY TB80FA/86JFA PG	1	EA
401	0020271	HOSE -6-6S-6S 29 100R2	A/R	EA
402	0050137	HOSE-4-4S-4S 36 100R1	A/R	EA
403	0070789	HOSE-6-6S-6S 75.5 100R2	A/R	EA
404	0100278	HOSE-4-4S-4S 43 100R1	A/R	EA
405	0110171	HOSE-12-12S-12S 44 100R2	A/R	EA
406	0110173	HOSE-12-12S-12S 41 100R2	A/R	EA
407	0192078	WIRING ASSEMBLY,12KW GENERATOR	A/R	EA
408	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
409	5036105	SWIVEL NUT 90 DEG ELBOW	1	EA
410	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
411	5063710	FTG TEE SWVL RUN-8S-8S STL	2	EA
412	5064001	ADAPTER STRAIGHT TUBE REDUCER -6 JIC TO 4 JIC	1	EA
413	5064003	FTG RDCR-8S-6S W/O NUT STL (SEE PAGE 2)	1	EA

アイテム	部品番号	名前	数量	UOM
414	5064009	FTG RDCR-16S-12S	1	EA
415	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0113824 D	FUEL SYSTEM KUBOTA V2403T4F ASSEMBLY		EA
1	0113823	BRKT, FUEL SYSTEM	1	EA
2	970029	BLT .25-20 .750	2	EA
3	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
4	972479	BLT HEXHD .375-16 1.25 GR5	2	EA
5	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
6	5018832	HOSE FUEL .38ID T3	52"	EA
7	5033026	.375 POLY T FITTING	2	EA
8	5550028	CLP WORM DRV .25-.63 .31 BAND	10	EA
9	5560004	NUT LKG .250-20	2	EA
10	5560033	.375-16UNC HEX LOCK NUT	4	EA
11	7630286	FILTER N-LINE FUEL	1	EA
12	7631149	FUEL FILTER ASSY FOR V2403 T4	1	EA
13	7631152	WATER SEPARATOR ELEMENT FOR V2	1	EA

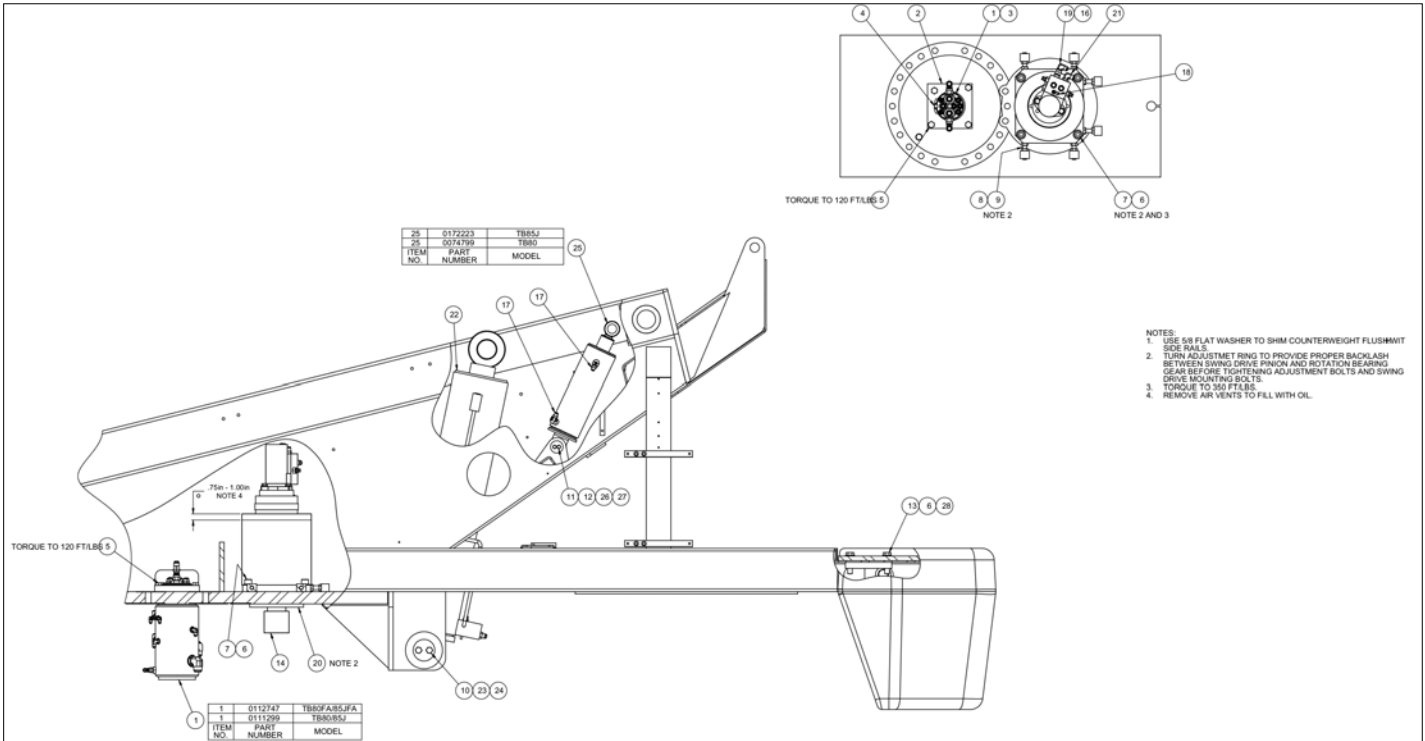
REPAIR PARTS

**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
*	0112767 C	LIFT SWING COUNTERWEIGHT TB80 TB80FA		EA
1	0070033	PIN LOCK 2.00 DIA 2H	1	EA
2	0070256-8	ADAPTER PLATE CENTERPOST	1	EA
3	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
4	0070472	KEY CENTERPOST ASSY	1	EA
5	0070473	BLT HEXHD .313-18 .75 DR	2	EA
6	0074799-3	CYL 3.50 9.50 1.75 LEVEL/STEER	1	EA
7	0110168	CYL/TUBE ASSY	1	EA
8	0110235	PIN LOCK 3.50DIA 2H	1	EA
9	0110341	WLDMT PIN 3.00 13.50 GRIP	1	EA
10	0110681	BLT HEXHD .625-11 1.25 DR	2	EA
11	0110837	SWING DRIVE ASSEMBLY	1	EA
12	0110942	ADJUSTMENT RING 7.50 ID	1	EA
13	0112747	ASSY CENTERPOST TB85JFA	1	EA
14	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
15	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
16	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
17	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
18	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
19	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA
20	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
21	5560051	BLT HEXHD .625-11 2.00 GR8 SP	4	EA
22	5560100	BLT SKTHD .750-10 2.50 HEX SP	4	EA
23	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA

アイテム	部品番号	名前	数量	UOM
24	A11054C	INSTL LIFT/SWING/CNTWT	REF ONLY	EA
25	971379	BLT HEXHD .625-11 X 3.75 SP GR8 ZP	4	EA
26	984449	NUT HEX JAM .625-11	6	EA
27	987109	WSHR LOCK .313	2	EA
28	5560036	NUT HEX LKG .625-11	4	EA
29	5560169	WSHR FLAT HARD .625 SP	8	EA
30	5560170	WSHR FLAT HARD .750 SP	4	EA

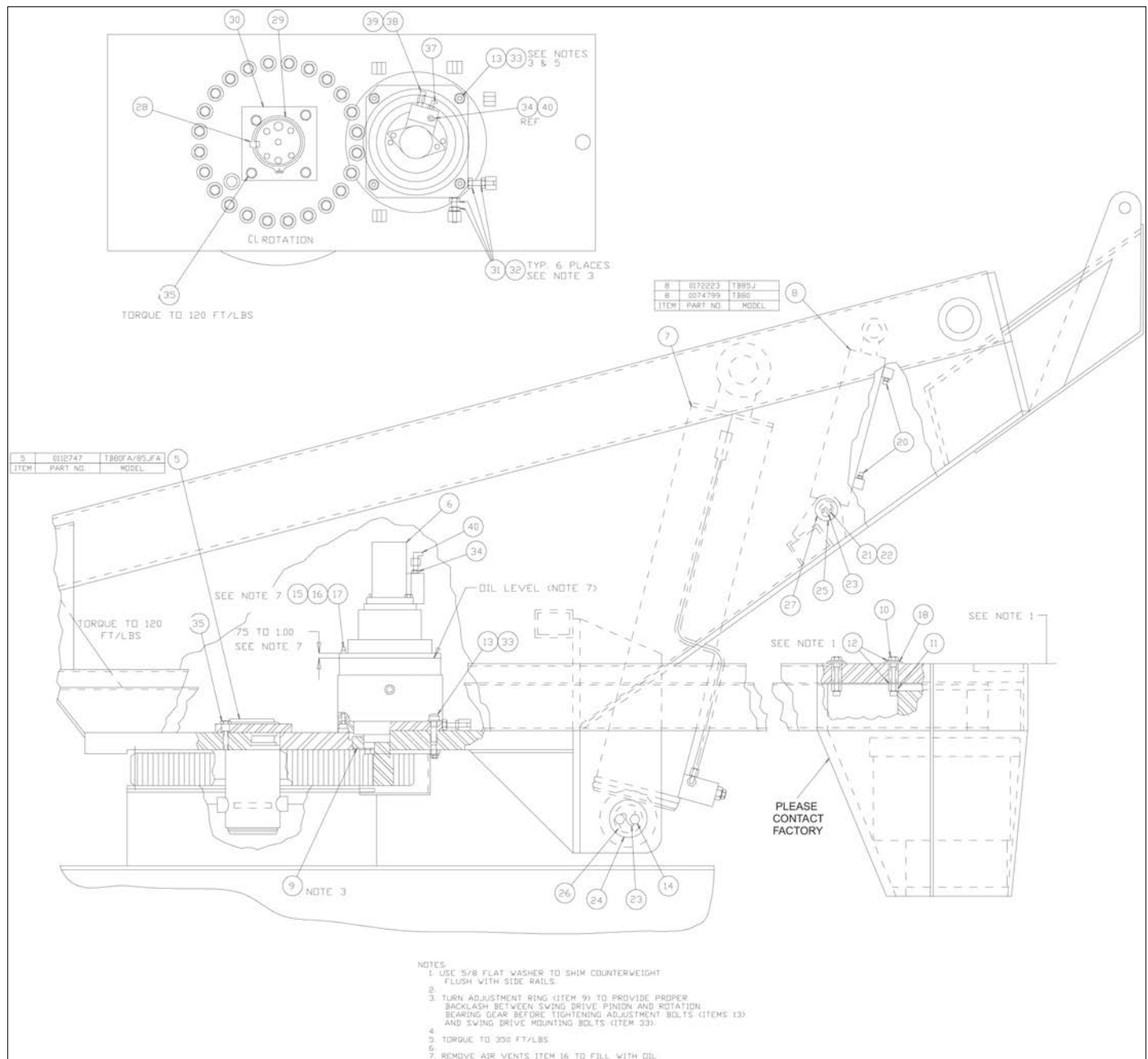
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	A11054C D	LIFT SWING COUNTERWEIGHT		EA
1	0111299	CENTERPOST & FITTINGS SUB-ASSEMBLY	1	EA
2	0070256	ADAPTER PLATE CENTER POST	1	EA
3	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA
4	0070472	KEY CENTERPOST ASSY	1	EA
5	5560051	BLT HEXHD .625-11 2.00 GR8 SP	4	EA
6	5560170	WSHR FLAT HARD .750 SP	8	EA
7	5560100	BLT SKTHD .750-10 2.50 HEX SP	4	EA
8	984449	NUT HEX JAM .625-11	6	EA
9	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
10	0110681	BLT HEXHD .625-11 1.25 DR	2	EA
11	987109	WSHR LOCK .313	2	EA
12	0070473	BLT HEXHD .313-18 .75 DR	2	EA
13	5561557	HHCS, .750-10 UNC, STL, GR 5, 3.00 LG	4	EA
14	0110837	SWING DRIVE ASSEMBLY	1	EA
15	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
16	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA
17	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
18	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
19	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
20	0110942	ADJUSTMENT RING 7.50 ID	1	EA
21	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
22	0110168	CYL/TUBE ASSY	1	EA
23	0110341	WLDMT PIN 3.00 13.50 GRIP	1	EA
24	0110235	PIN LOCK 3.50DIA 2H	1	EA

アイテム	部品番号	名前	数量	UOM
25	6047152	CYLINDER MASTER LEVEL	SEE CHART	EA
26	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
27	0070033	PIN LOCK 2.00 DIA 2H	1	EA
28	0113760	PLT COUNTERWEIGHT MOUNT	2	EA

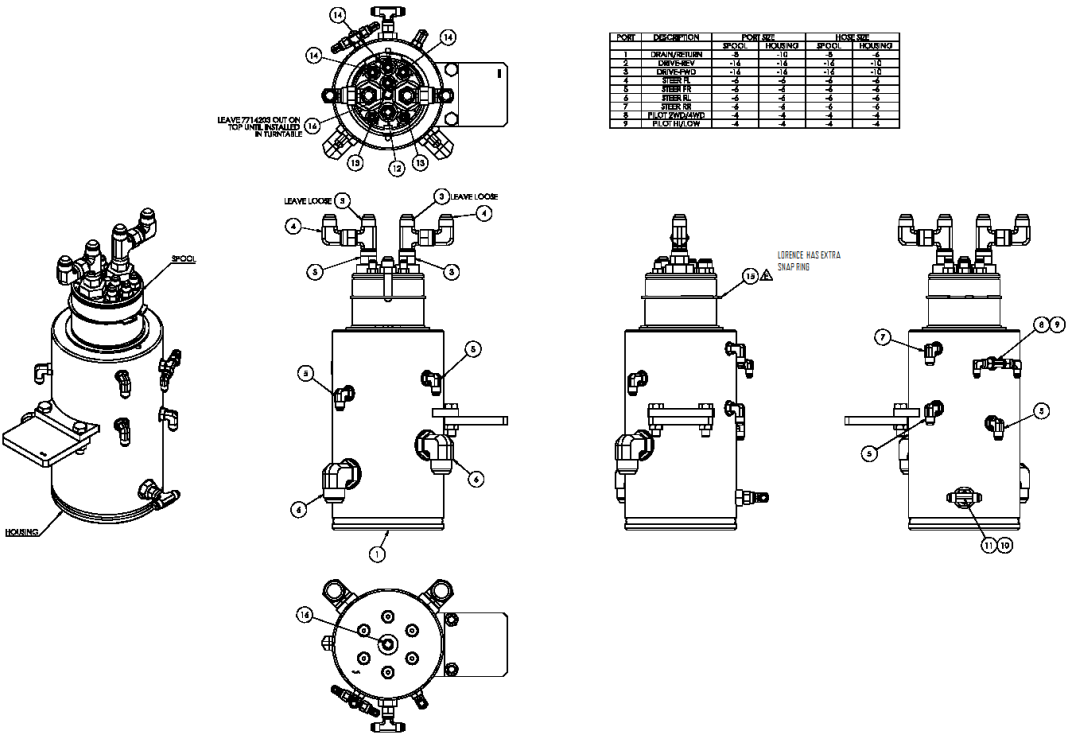
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0111306A	LIFT SWING COUNTERWEIGHT INSTALLATION		EA
5	0111299	CENTERPOST & FITTINGS SUB- ASSEMBLY	1	EA
6	0110837	SWING DRIVE ASSEMBLY	1	EA
7	0110168	CYL/TUBE ASSY	1	EA
8	0074799	CYL 3.50 9.50 1.75 LEVEL/STEER	1	EA
9	0110942	ADJUSTMENT RING 7.50 ID	1	EA
10	971379	BLT HEXHD .625-11 X 3.75 SP GR8 ZP	4	EA
11	5560036	NUT HEX LKG .625-11	4	EA
12	5560678	WSHR FLAT .625	AR	EA
13	5560170	WSHR FLAT HARD .750 SP	AR	EA
14	0110681	BLT HEXHD .625-11 1.25 DR	2	EA
15	7720201	REDUCER BUSHING 1/4 NPT - 1/8 NPT	1	EA
16	PNNA	AIR VENT	1	EA
17	7720302	REDUCER BUSHING (3/8/1/4)	1	EA
18	5560169	WSHR FLAT HARD .625 SP	8	EA
20	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
21	0070473	BLT HEXHD .313-18 .75 DR	2	EA
22	987109	WSHR LOCK .313	2	EA
23	PNNA	STAINLESS STEEL WIRE.040	AR	EA
24	0110235	PIN LOCK 3.50DIA 2H	1	EA
25	0070033	PIN LOCK 2.00 DIA 2H	1	EA
26	0110341	WLDMT PIN 3.00 13.50 GRIP	1	EA
27	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
28	0070472	KEY CENTERPOST ASSY	1	EA
29	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	2	EA

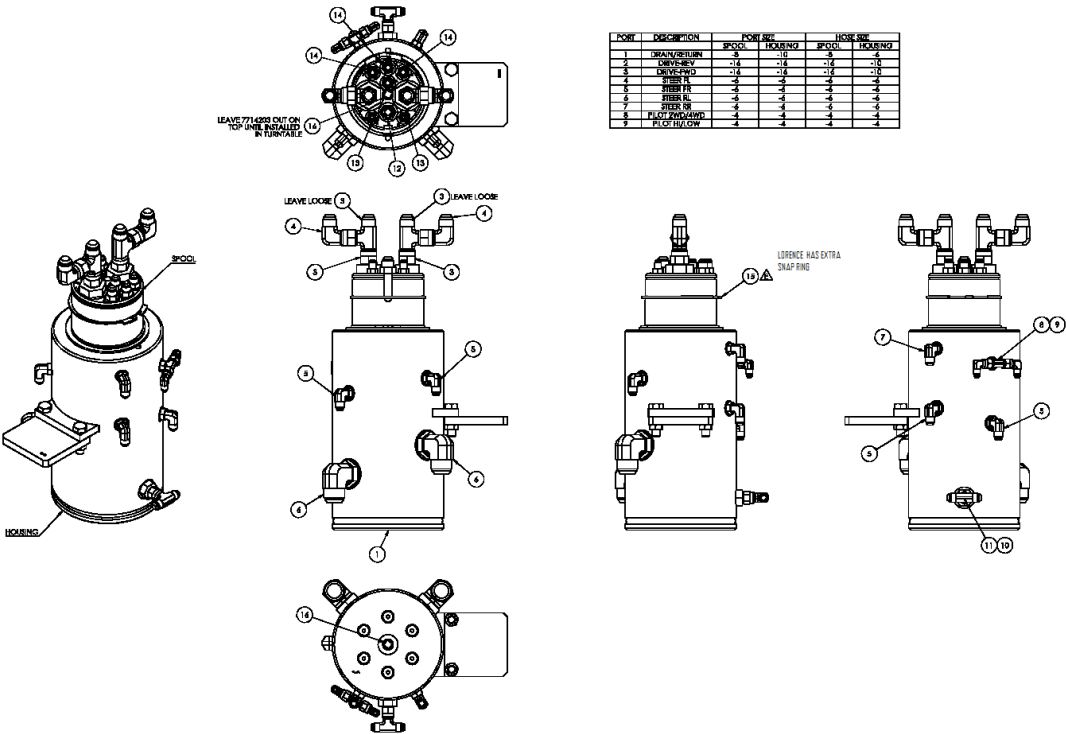
アイテム	部品番号	名前	数量	UOM
30	0070256	ADAPTER PLATE CENTER POST	1	EA
31	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
32	984449	NUT HEX JAM .625-11	6	EA
33	5560100	BLT SKTHD .750-10 2.50 HEX SP	4	EA
34	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
35	5560051	BLT HEXHD .625-11 2.00 GR8 SP	4	EA
37	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
38	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA
39	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
40	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
41	A11054C	INSTL LIFT/SWING/CNTWT	1	EA

REPAIR PARTS



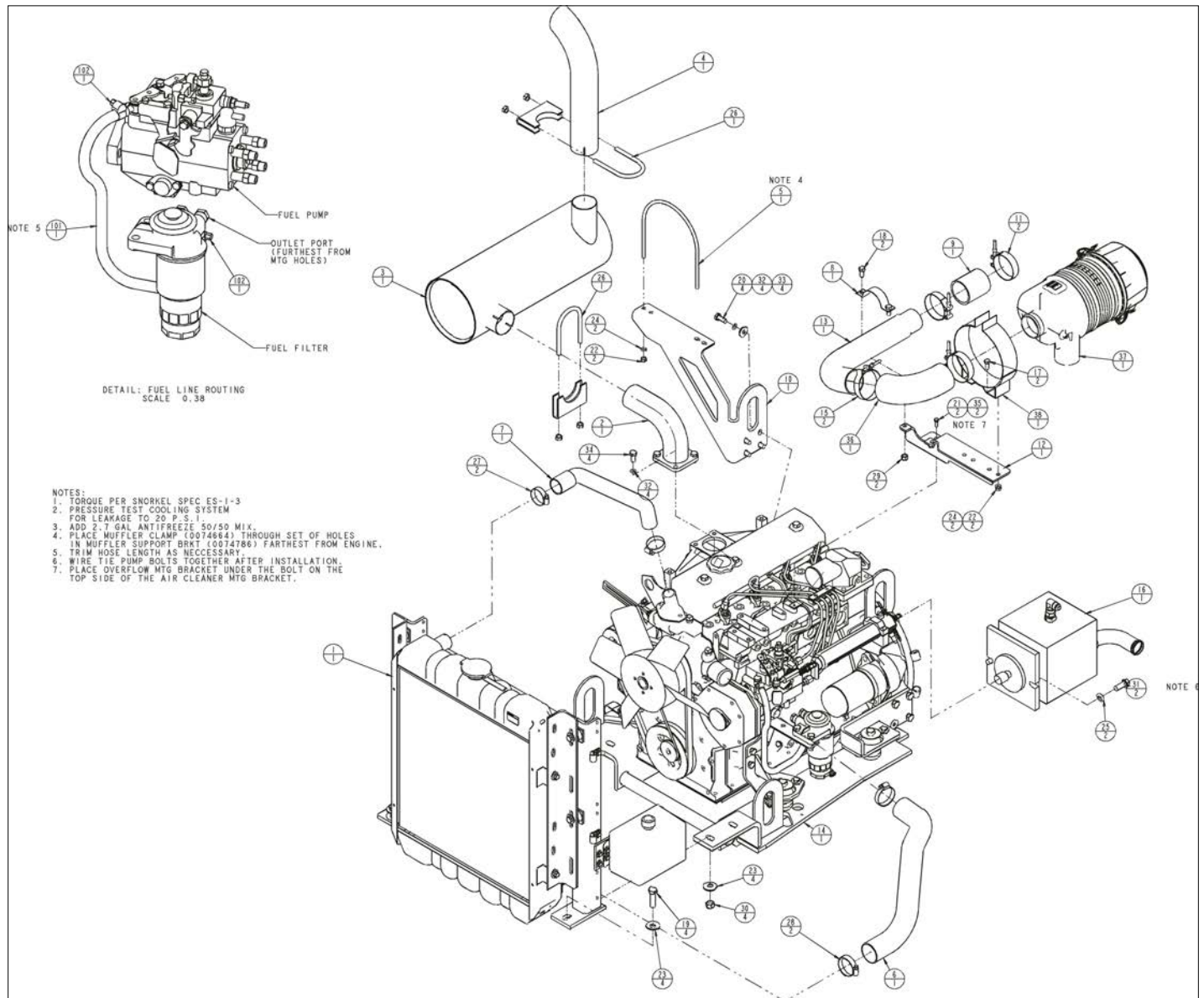
アイテム	部品番号	名前	数量	UOM
Not Shown	0112747 E	CENTERPOST AND FITTINGS SUB-ASSEMBLY		EA
1	0112718	CENTERPOST 9 PORT AUGUST 2019 AND BEFORE	1	EA
Not Shown	5067012	FTG ADPTR STRTHD-16B-10S STL	2	EA
3	5036707	FTG TEE SWVL RUN-10S-10S STL	2	EA
4	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	2	EA
5	5035305	FTG ELB90STRTHD-6S-6S STL	4	EA
6	5035310	STRAIGHT THREAD 90 ° ELBOW	2	EA
7	5035321	FTG ELB90STRTHD-4B-6S STL	1	EA
8	5036503	ADAPTER TEE SWIVEL -4JIC TO -4 JIC TO -4 JIC FEMALE	1	EA
9	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
10	5065726	STRAIGHT THREAD ADAPTER	1	EA
11	5036805	ADAPTER TEE SWIVEL -6 JIC TO -6 JIC FEMALE	1	EA
12	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	1	EA
13	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
14	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	4	EA
15	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA
16	7714203	FTG PLUG .375 NPT SQ HD BLK	2	EA
Not Shown	0112978	SEAL KIT LOWRENCE CENTERPOST 9 PORT AUGUST 2019 AND BEFORE	1	EA
Not Shown	0113515	SEAL KIT HYDROMOTION CENTERPOST 9 PORT AUGUST 2019 AND BEFORE	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0112747 G	CENTERPOST AND FITTINGS SUB-ASSEMBLY		EA
1	0112718	CENTERPOST 9 PORT AUGUST 2019 AND BEFORE	1	EA
Not Shown	0113515	SEAL KIT HYDROMOTION CENTERPOST 9 PORT AUGUST 2019 AND BEFORE	1	EA
Not Shown	0112978	SEAL KIT LOWRENCE CENTERPOST 9 PORT AUGUST 2019 AND BEFORE	1	EA
*	0112718-001	CENTERPOST 9 PORT SEPTEMBER 2019 AND AFTER	1	EA
2	5067012	FTG ADPTR STRTHD-16B-10S STL	2	EA
3	5036707	FTG TEE SWVL RUN-10S-10S STL	2	EA
4	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	2	EA
5	5035305	FTG ELB90STRTHD-6S-6S STL	4	EA
6	5035310	STRAIGHT THREAD 90 ° ELBOW	2	EA
7	5035321	FTG ELB90STRTHD-4B-6S STL	1	EA
8	5036503	ADAPTER TEE SWIVEL -4JIC TO - 4 JIC TO -4 JIC FEMALE	1	EA
9	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
10	5065726	STRAIGHT THREAD ADAPTER	1	EA
11	5036805	ADAPTER TEE SWIVEL -6 JIC TO -6 JIC FEMALE	1	EA
12	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA
13	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
14	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	4	EA
15	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA
16	5036805	ADAPTER TEE SWIVEL -6 JIC TO -6 JIC FEMALE	1	EA

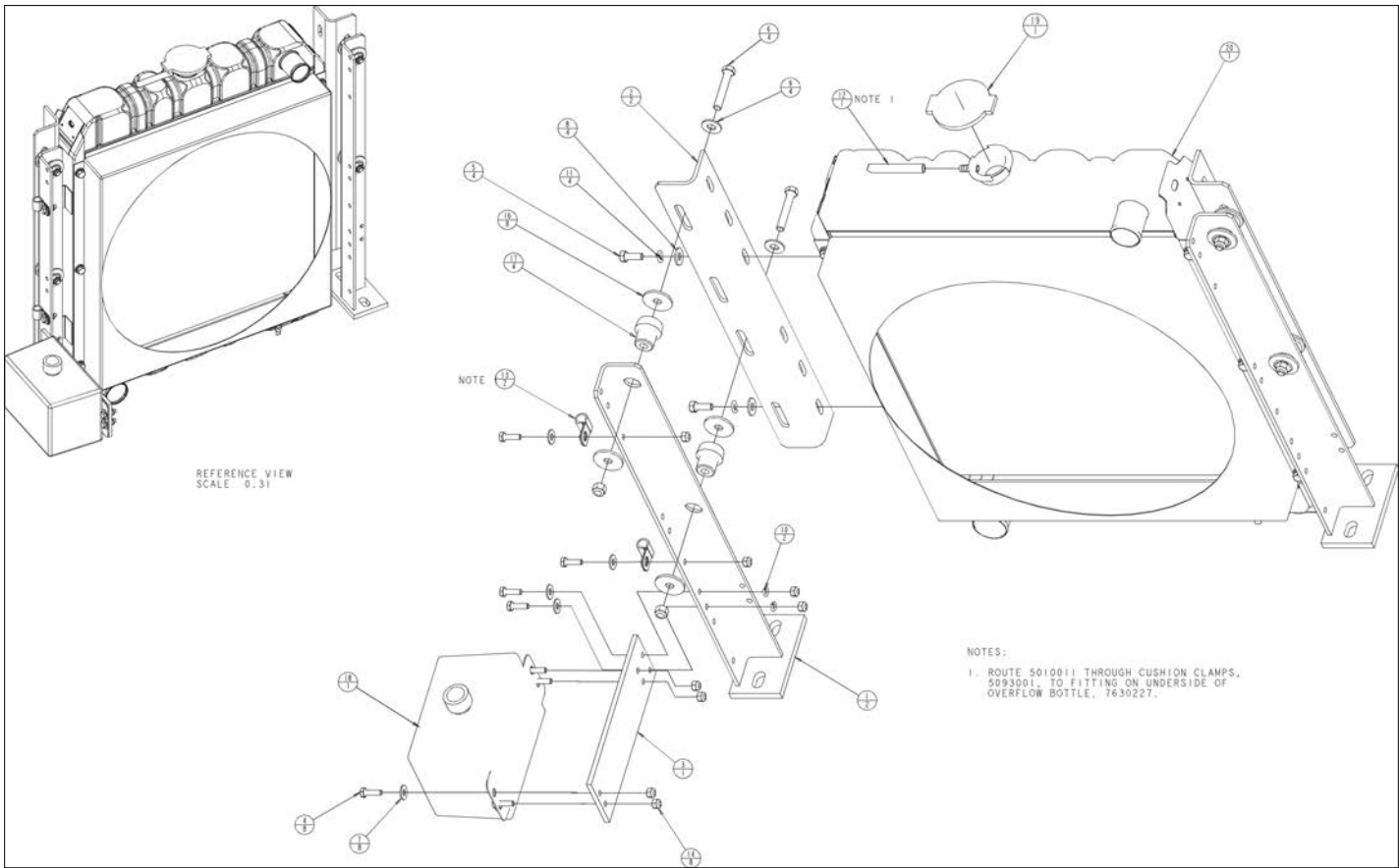
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0112381 D	ENGINE ASSEMBLY WITH RADIATOR CUMMINS 3.3 T3		EA
1	0074634	RADIATOR ASSEMBLY	1	EA
2	0074641	WELDMTN EXHAUST ELB LONG	1	EA
3	0074644	MUFFLER	1	EA
4	0074645	TAIL PIPE	1	EA
5	0074664	MUFFLER CLAMP TB 42/50 CU 3.3	1	EA
6	0074684	HOSE LOWER RAD CU 3.3	1	EA
7	0074685	HOSE LOWER RAD CU 3.3	1	EA
8	0074687	CLAMP AIR INTAKE TUBE	1	EA
9	0074688	ADAPTOR HOSE AIR INTAKE	1	EA
10	0074789	MUFFLER SUPPORT BRACKET	1	EA
11	0083165	CLAMP T-BOLT 2.75 NOM	2	EA
12	0083167	MT BRKT AIR CLEANER	1	EA
13	0073175	AIR CLEANER HOSE COUPLER 2.5-2.25	1	EA
14	0113336	ASSEMBLY ENGINE TRAY CU 65HP-AFTER FEBUARY 2011	1	EA
15	0083544	CLAMP T-BOLT 3.00 NOM	2	EA
16	0111578	PUMP SUB-ASSEMBLY TB80/85J	1	EA
17	970239	BLT HEXHD .313-18 .750 GR5	2	EA
18	970449	HHD BLT .375-16 X .750 GR5	2	EA
19	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
20	972019	BLT HEXHD M10-1.5 X 25MM	4	EA
21	975209	BLT HEXHD M6-1.0 X 18MM	2	EA
22	984089	NUT HEX .313-18	4	EA
23	986359	FLATWASHER 1/2"	8	EA
24	987109	WSHR LOCK .313	4	EA
25	987109	WSHR LOCK .313	2	EA
26	550026	EXHAUST CLAMP	2	EA

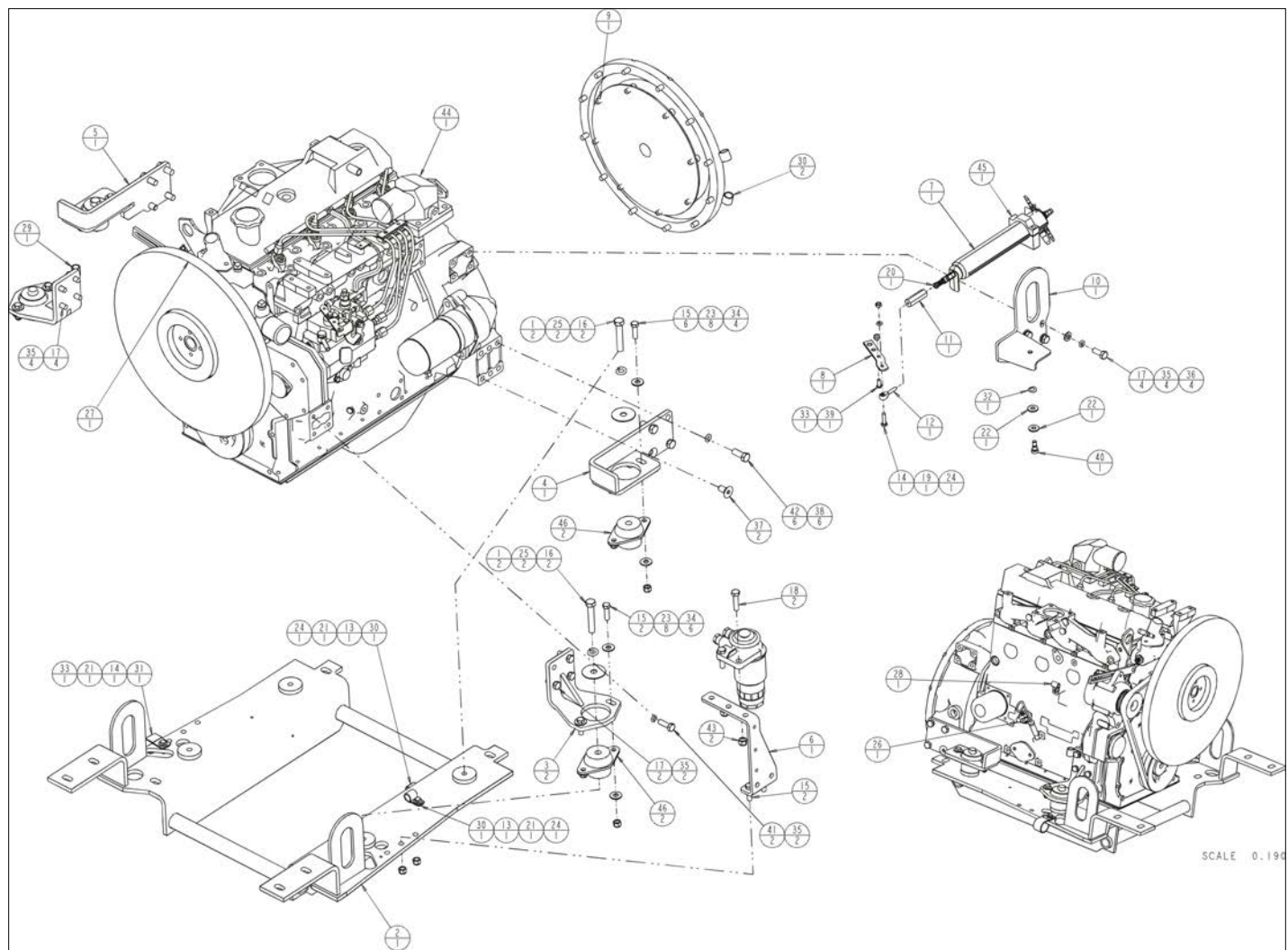
アイテム	部品番号	名前	数量	UOM
27	5550038	CLP WORM DRV 1.25-2.25 SAE#28	2	EA
28	5550040	CLP WORM DRV 2.00-3.00 SAE#40	2	EA
29	5560033	.375-16UNC HEX LOCK NUT	2	EA
30	5560039	NUT HEX LKG .500-13	4	EA
31	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
32	5560356	WSHR LOCK 10	8	EA
33	5560364	WSHR FLAT 10	4	EA
34	5560625	BOLT 10MM-1.50P 20MM	4	EA
35	5560664	WSRH LOCK 6	2	EA
36	7630015	ELBOW 90' 2.5	1	EA
37	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
Not Shown	8140011	element	1	EA
Not Shown	8140014	cap retainer clip	3	EA
Not Shown	8140012	dust ejector	1	EA
Not Shown	8140013	cover	1	EA
38	7630759	BRACKET AIR CLEANER	1	EA
101	5010005	HOSE .38 831-6-RL PUSH LOCK	2.75FT	EA
102	5550006	CLP WORM DRV .38-.88 SAE#6	2	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0074634 D	RADIATOR CUMMINS 3.3 ASSEMBLY		EA
1	0074630	BRACKET RADIATOR	2	EA
2	0083153	ANGLE RADIATOR MOUNT	2	EA
3	0180832	MTG PLATE OVERFLOW	1	EA
4	970039	BLT HEXHD .250-20 .875 LKG	8	EA
5	970249	BLT HEXHD .313-18 .875 GR5	4	EA
6	970519	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	4	EA
7	986019	WSHR FLAT .250	8	EA
8	986269	WSHR FLAT .313	4	EA
9	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
10	987099	WSHR LOCK .250	2	EA
11	987109	WSHR LOCK .313	4	EA
12	5010011	HOSE SAE30R2-05 .312 FUEL	4 FT	EA
13	5093001	CLP CUSH .500 VINYL COATED	2	EA
14	5560004	NUT LKG .250-20	8	EA
15	5560033	.375-16UNC HEX LOCK NUT	4	EA
16	5560179	Flat Washer - Special	8	EA
17	7630180	RADIATOR CUSHION	4	EA
18	7630227	OVERFLOW BOTTLE 2QT	1	EA
Not Shown	8060277	REPLACEMENT CAP	1	EA
19	7630239	-RADIATOR CAP 13 PSI	1	EA
20	7630756-001	RADIATOR	1	EA

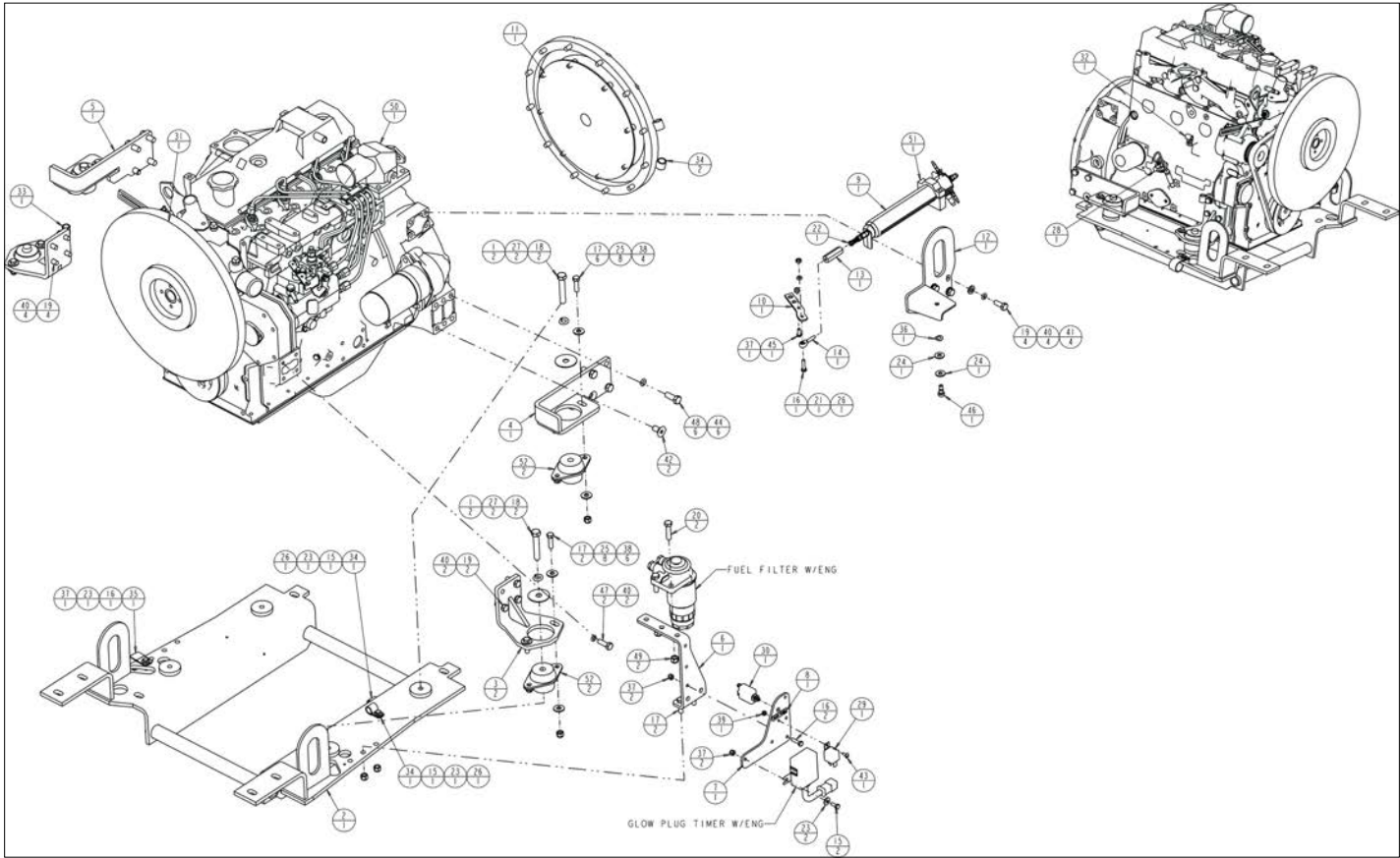
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0083445 C	ENGINE TRAY ASSEMBLY CUMMINS 3.3 T3 APRIL 2007 AND BEFORE		EA
1	0070148	WASHER SPCL .531 X 2 X .06	4	EA
2	0074615	WELDMENT ENG TRAY	1	EA
3	0074622	WELDMENT FRONT BRACKET	2	EA
4	0074625	WELDMENT LEFT REAR BRACKET	1	EA
5	0074628	WELDMENT RIGHT REAR BRACKET	1	EA
6	0074972	BRKT FUEL FILTER (CU)	1	EA
Not Shown	7630771	FILTER FUEL CART CU B3.3	1	EA
7	0072045	ACTUATOR SUB-ASSEMBLY	1	EA
8	0083155	THROTTLE LEVER EXTENSION	1	EA
9	0083437	KIT HAYES CU CPLR / FLYWHEEL -	1	EA
10	0083570	THROTTLE ACTUATOR MT BRACKET WELDMENT	1	EA
11	0083586	THROTTLE ACTUATOR COUPLER	1	EA
12	0083587	ROD END - LEFT HAND THREADS	1	EA
13	970019	BLT HEX .250-20 .625 GR5	2	EA
14	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
15	972479	BLT HEXHD .375-16 1.25 GR5	10	EA
16	971069	BOLT .500-13 2.75 GR5	4	EA
17	972019	BLT HEXHD M10-1.5 X 25MM	10	EA
18	9720479	BOLT 10MM-1.50P 40MM GR8	2	EA
19	984069	NUT HEX .250-20	1	EA
20	984329	NUT HEX JAM .250-20	1	EA
21	986019	WSHR FLAT .250	3	EA
22	984269	WASHER, 5/16 FLAT	2	EA
23	984299	WASHER FLAT .38	16	EA

アイテム	部品番号	名前	数量	UOM
24	987099	WSHR LOCK .250	3	EA
25	987139	WSHR LOCK .500	4	EA
26	3020095	SWITCH PRESSURE 6 PSI	1	EA
27	3070037	TEMP SENSOR 1/2NPT HIGH	1	EA
28	5093000	CLP CUSH .438 VINYL COATED	1	EA
29	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
30	5093021	CLP CUSH .625 VINYL COATED	4	EA
31	5093024	CLAMP	1	EA
32	5530017	WSHR SPRING CRV .375	1	EA
33	5560004	NUT LKG .250-20	2	EA
34	5560033	.375-16UNC HEX LOCK NUT	10	EA
35	5560356	WSHR LOCK 10	12	EA
36	5560364	WSHR FLAT 10	4	EA
37	5560598	BOLT FLSKTHD M12 25.0	2	EA
38	5560614	LOCK WASHER M12	6	EA
39	5560615	BLT BTNHD .250-20 .625-GR 5 CR	1	EA
40	5560618	BLT SKTHD SHLDR .375 .375 HEX .313-18 .500 GR8	1	EA
41	5560626	BLT HEXHD M10-1.5 X 30MM GR8	2	EA
42	5560631	BOLT 12MM-1.75P 30MM	6	EA
43	5560719	NUT HEX LKG M 10 - 1.50 GR 8.8	2	EA
44	7624766	ENGINE CUMMINS B3.3 TIER III	1	EA
Not Shown	7630770	FILTER OIL CU B3.3	1	EA
45	7630323	CLAMP ACTUATOR	1	EA
46	7630707	ENGINE ISOLATOR	4	EA

REPAIR PARTS

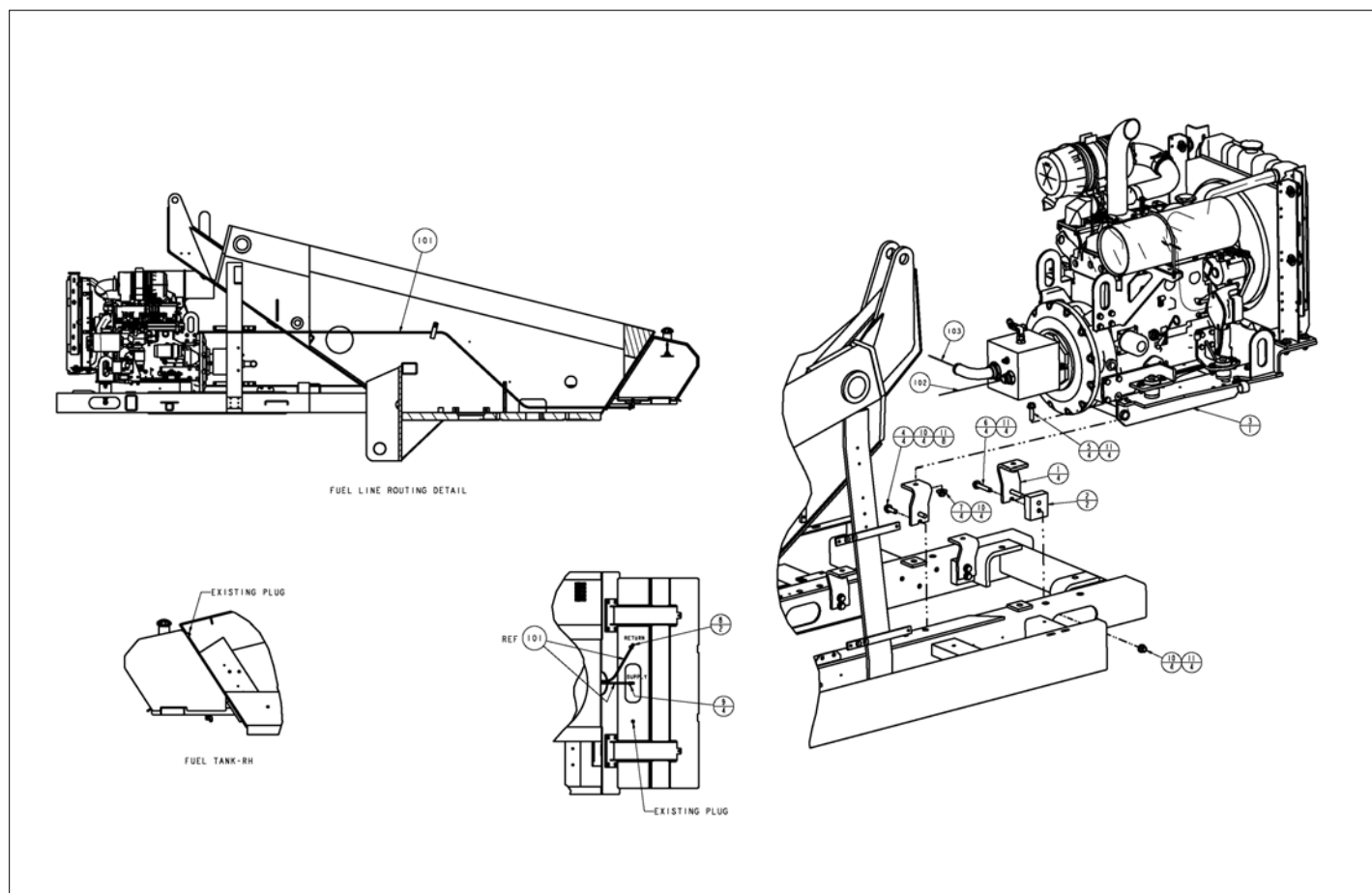


アイテム	部品番号	名前	数量	UOM
*	0083445 M	ENGINE TRAY ASSEMBLY CUMMINS 3.3 T3 WITH ADDCO ACTUATOR FEBURARY 2013 AND AFTER		EA
1	0070148	WASHER SPCL .531 X 2 X .06	4	EA
2	0074615	WELDMENT ENG TRAY	1	EA
3	0074622	WELDMENT FRONT BRACKET	2	EA
4	0074625	WELDMENT LEFT REAR BRACKET	1	EA
5	0074628	WELDMENT RIGHT REAR BRACKET	1	EA
6	0074972	BRKT FUEL FILTER (CU)	1	EA
7	0075560	BRKT, GLOW PLUG TIMER TB42/60/80	1	EA
8	0080914	PLAC GLOW PLUGS	1	EA
9	0082045	ACTUATOR ASSEMBLY FOR KIT USE 0084574	1	EA
10	0083155	THROTTLE LEVER EXTENSION	1	EA
11	0083437	KIT HAYES CU CPLR / FLYWHEEL -	1	EA
12	0083570	THROTTLE ACTUATOR MT BRACKET WELDMENT	1	EA
13	0083586	THROTTLE ACTUATOR COUPLER	1	EA
14	0083587	ROD END - LEFT HAND THREADS	1	EA
15	970019	BLT HEX .250-20 .625 GR5	4	EA
16	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
17	972479	BLT HEXHD .375-16 1.25 GR5	10	EA
18	971069	BOLT .500-13 2.75 GR5	4	EA
19	972019	BLT HEXHD M10-1.5 X 25MM	10	EA
20	972049	BOLT 10MM-1.50P 40MM GR8	2	EA
21	984069	NUT HEX .250-20	1	EA
22	984329	NUT HEX JAM .250-20	1	EA
23	986019	WSHR FLAT .250	5	EA

アイテム	部品番号	名前	数量	UOM
24	986269	WSHR FLAT .313	2	EA
25	986299	WASHER, FLAT, .375 STANDARD, PLATED	16	EA
26	987099	WSHR LOCK .250	3	EA
27	987139	WSHR LOCK .500	4	EA
28	3020095	SWITCH PRESSURE 6 PSI	1	EA
29	3040502	RELAY 12VDC 70 AMP SPST	1	EA
30	3041641	CIRCUIT BREAKER 40 AMP	1	EA
31	3070037	TEMP SENSOR 1/2NPT HIGH	1	EA
32	5093000	CLP CUSH .438 VINYL COATED	1	EA
33	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
34	5093021	CLP CUSH .625 VINYL COATED	4	EA
35	5093024	CLAMP	1	EA
36	5530017	WSHR SPRING CRV .375	1	EA
37	5560004	NUT LKG .250-20	6	EA
38	5560033	.375-16UNC HEX LOCK NUT	10	EA
39	5560038	NUT LKG 10-32	1	EA
40	5560356	WSHR LOCK 10	12	EA
41	5560364	WSHR FLAT 10	4	EA
42	5560598	BOLT FLSKTHD M12 25.0	2	EA
43	5560609	SCR TRHD 10-24 .500	1	EA
44	5560614	LOCK WASHER M12	6	EA
45	5560615	BLT BTNHD .250-20 .625-GR 5 CR	1	EA
46	5560618	BLT SKTHD SHLDR .375 .375 HEX .313-18 .500 GR8	1	EA
47	5560626	BLT HEXHD M10-1.5 X 30MM GR8	2	EA
48	5560631	BOLT 12MM-1.75P 30MM	6	EA
49	5560719	NUT HEX LKG M 10 - 1.50 GR 8.8	2	EA

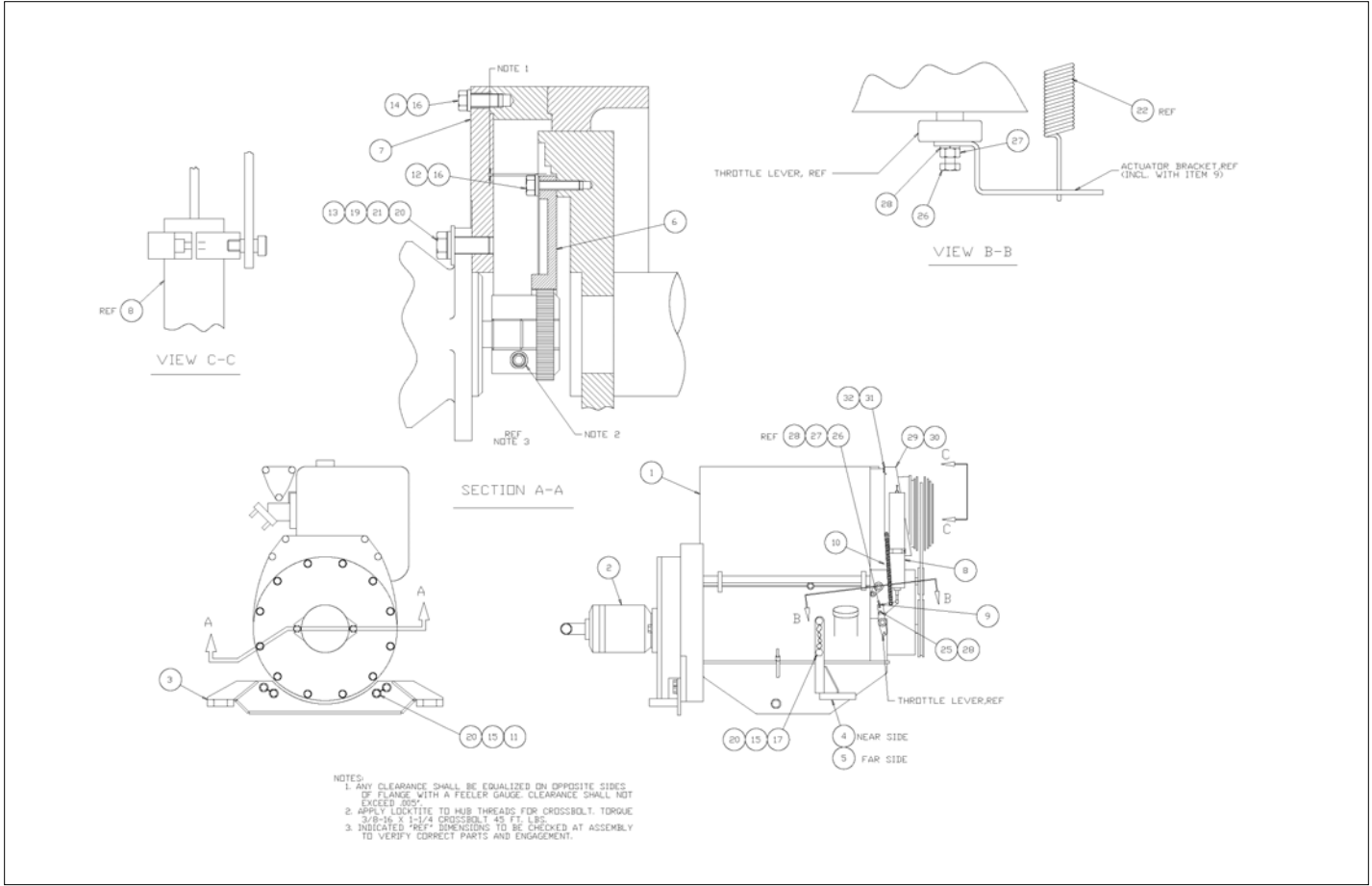
アイテム	部品番号	名前	数量	UOM
50	7624766	ENGINE CUMMINS B3.3 TIER III	1	EA
51	7630323	CLAMP ACTUATOR	1	EA
52	7630707	ENGINE ISOLATOR	4	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0112403 C	ENGINE TRAY INSTALLATION CUMMINS 3.3 T3		EA
1	0083438	MT ENG CU 3.3	4	EA
2	0112241	SPCR 1.25 3.00 3.38 2H STL	2	EA
3	0112381	ENGINE ASSEMBLY WITH RADIATOR	1	EA
4	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
5	970929	BLT HEXHD .500-13 2.00 GR5- PLA	4	EA
6	970969	BLT HEXHD .500-13 3.00 GR5-	4	EA
7	986359	FLATWASHER 1/2"	4	EA
8	5093038	ELBOW 90 ° MALE BRASS (CUMMINS)	2	EA
9	5550006	CLP WORM DRV .38-.88 SAE#6	4	EA
10	5560039	NUT HEX LKG .500-13	12	EA
11	5560168	WSHR FLAT HARD .500 SP	20	EA
101	5010005	HOSE .38 831-6-RL PUSH LOCK	33FT	EA
102	0110199	HOSE-16-16S-16S 34	1	EA
103	0111883	HOSE SUCTION 1.50 ID X 24	1	EA

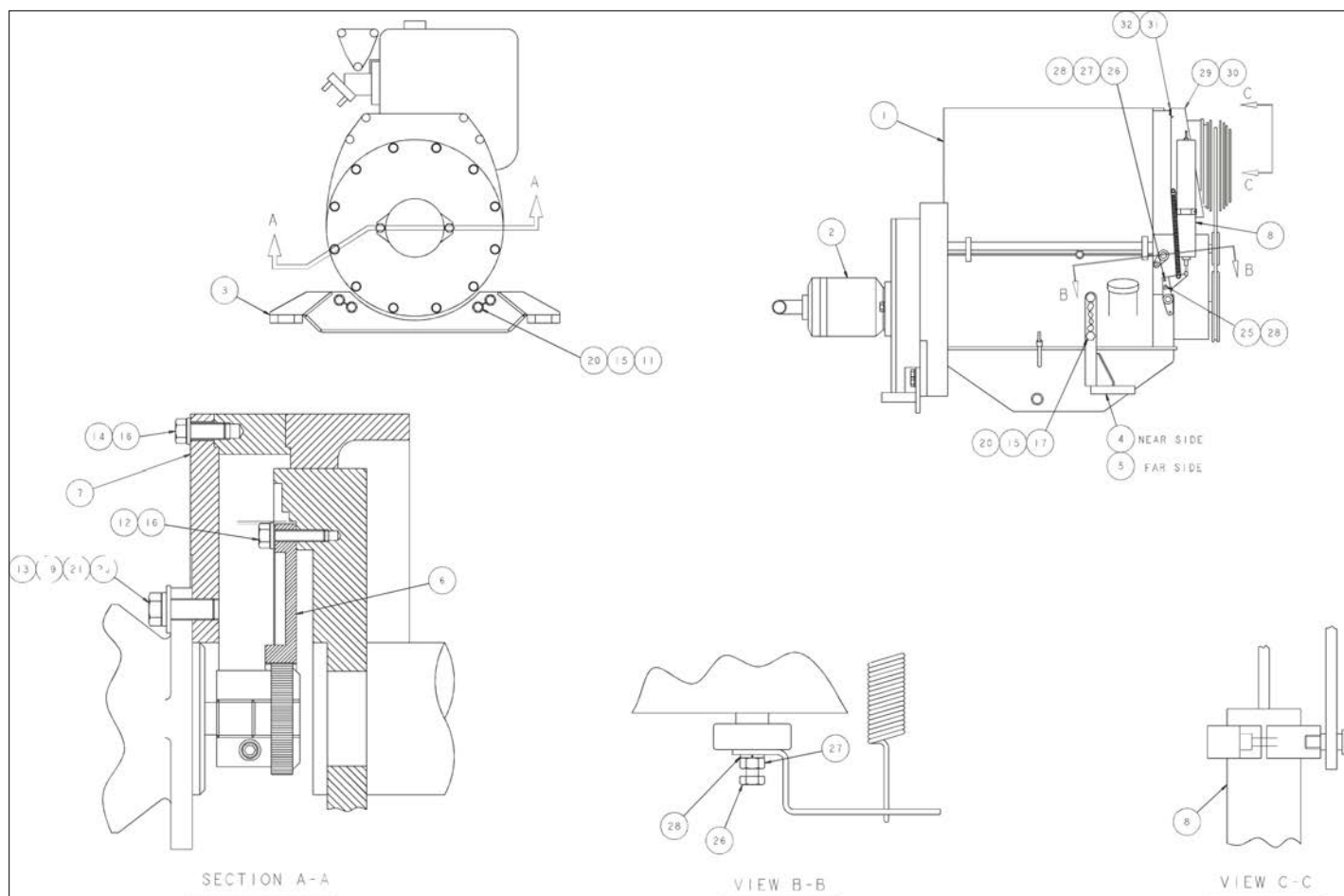
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0111953 H	ENGINE SUB-ASSEMBLY DEUTZ NOVEMBER 2008 AND AFTER		EA
1	7624770	ENGINE, DEUTZ F4L-2011F	1	EA
2	0111578	PUMP SUB-ASSEMBLY TB80/85J	1	EA
3	0081624	WLDMT MOTOR MOUNT REAR	1	EA
4	0081619	MOTOR MOUNT RH FRONT	1	EA
5	0081614	MOTOR MOUNT- LH FRONT	1	EA
6	7630779	COUPLER SAE-8 KIT-	1	EA
7	0081226	PLATE ENGINE ADAPTER	1	EA
8	0082045	ACTUATOR ASSEMBLY FOR KIT USE 0084574	1	EA
9	0084231	HARNESS EGR T4I DZ	1	EA
10	7630311	PLATE ENGINE ADAPTER	1	EA
11	5560207	BOLT HEXHEAD M14-2.00 30MM DR	4	EA
12	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
13	987139	WSHR LOCK .500	2	EA
14	5560356	WSHR LOCK 10	8	EA
15	5560377	WASHER LOCK M14	8	EA
16	5560626	BLT HEXHD M10-1.5 X 30MM GR8	14	EA
17	5560228	BOLT HEXHEAD M14-2.00 50MM DR GRD8	4	EA
19	5560168	WSHR FLAT HARD .500 SP	2	EA
20	9980012	.040 S. S. SAFETY LOCKWIRE	A/R	EA
21	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
22	PNNA	SPRING (W/ ITEM 19)	REF.	EA
Not Shown	5560638	BLT HEXHD M8 16MM CS08C16HEXM8Z10933	2	EA

アイテム	部品番号	名前	数量	UOM
Not Shown	5560355	WSHR LOCK M8	2	EA
25	975209	BLT HEXHD M6-1.0 X 18MM	1	EA
26	5560628	BLT HEXHD M6-1.00 12MM	1	EA
27	984169	NUT HEX M6 -1.00	1	EA
28	5560664	WSRH LOCK 6	2	EA
29	0075516	PLATE ACTUATOR MOUNT	1	EA
30	0075519	WLDMT ACTUATOR MOUNT	1	EA
31	970369	BLT HEXHD .313-18 X 1.00 GR5	2	EA
32	5560031	NUT HEX LKG .313-18	2	EA

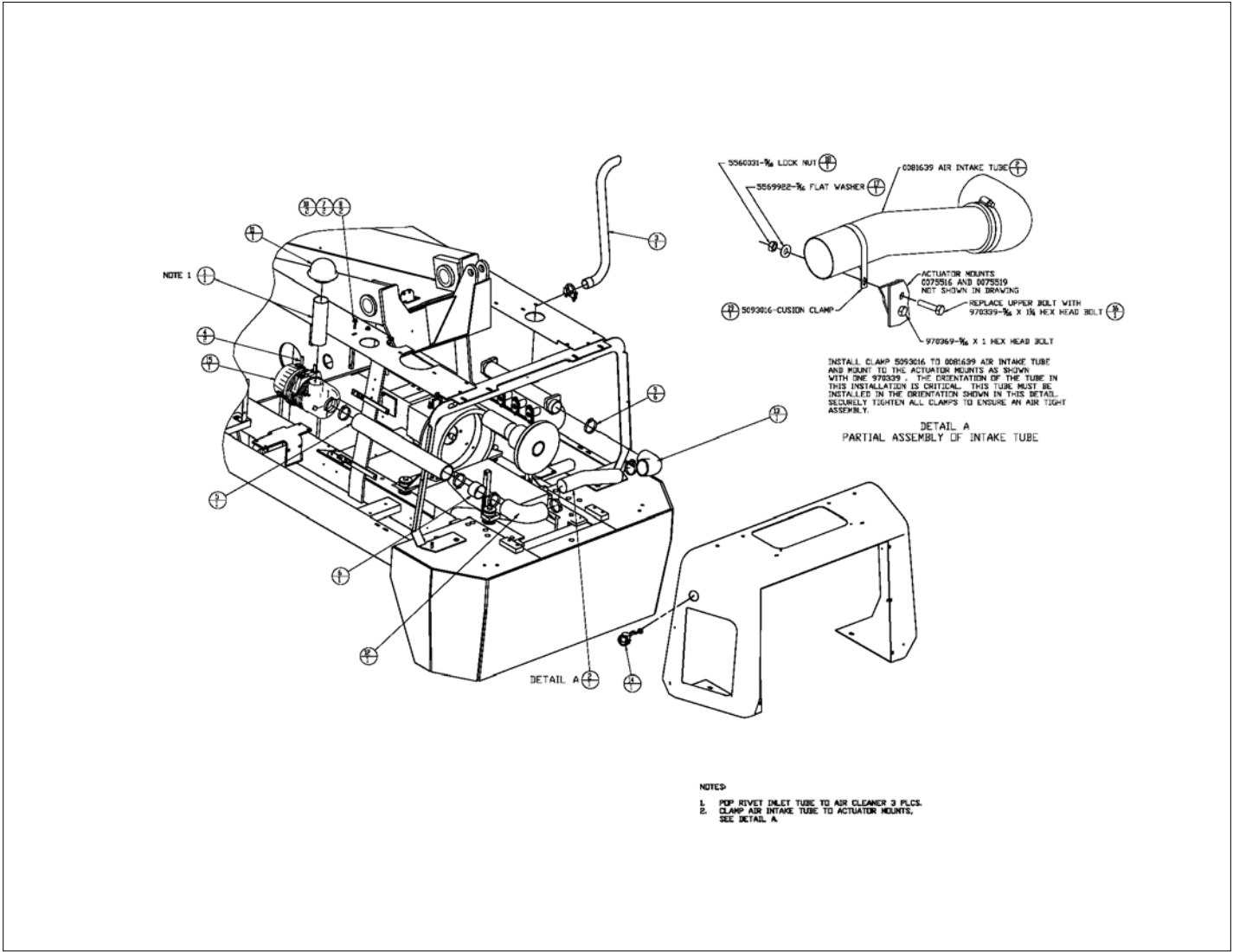
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0111953 G	ENGINE SUB ASSEMBLY DEUTZ OCTOBER 2007 AND BEFORE		EA
1	7624750	ENGINE, DEUTZ F4L-1011F	1	EA
Not Shown	8040149	OIL FILTER-NOT SHOWN	1	EA
Not Shown	8040155	FUEL FILTER	1	EA
Not Shown	8040171	MUFFLER	1	EA
Not Shown	8040165	EXHAUST GASKET-NOT SHOWN	4	EA
Not Shown	8040172	FUEL SHUT OFF	1	EA
2	011157828	PUMP SUB ASSEMBLY	1	EA
3	0881624	WLDMT MOTOR MOUNT REAR	1	EA
4	0081619	MOTOR MOUNT RH FRONT	1	EA
5	0081614	MOTOR MOUNT- LH FRONT	1	EA
6	7630779	COUPLER SAE-8 KIT-	1	EA
7	0081226	PLATE ENGINE ADAPTER	1	EA
8	008204528	ACTUATOR SUB ASSEMBLY	1	EA
11	5560207	BOLT HEXHEAD M14-2.00 30MM DR	4	EA
12	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
13	987139	WSHR LOCK .500	2	EA
14	5560356	WSHR LOCK 10	8	EA
15	5560377	WASHER LOCK M14	8	EA
16	5560626	BLT HEXHD M10-1.5 X 30MM GR8	14	EA
17	5560228	BOLT HEXHEAD M14-2.00 50MM DR GRD8	4	EA
19	5560168	WSHR FLAT HARD .500 SP	2	EA
20	9980012	.040 S. S. SAFETY LOCKWIRE		EA

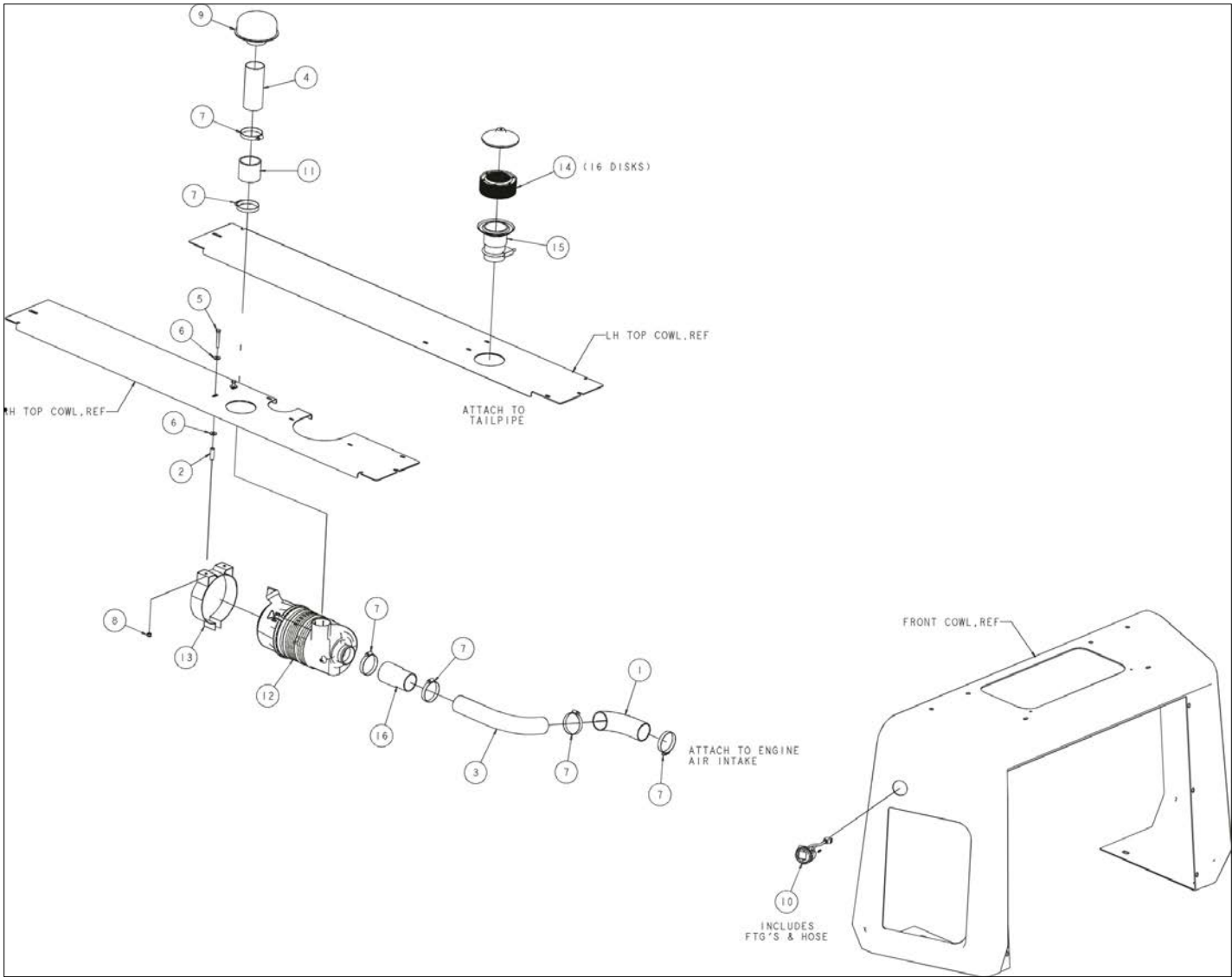
アイテム	部品番号	名前	数量	UOM
21	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
23	5560638	BLT HEXHD M8 16MM CS08C16HEXM8Z10933	2	EA
24	5560355	WSHR LOCK M8	2	EA
25	975209	BLT HEXHD M6-1.0 X 18MM	1	EA
26	5560628	BLT HEXHD M6-1.00 12MM	1	EA
27	984169	NUT HEX M6 -1.00	1	EA
28	5560664	WSRH LOCK 6	2	EA
29	0075516	PLATE ACTUATOR MOUNT	1	EA
30	0075519	WLDMT ACTUATOR MOUNT	1	EA
31	970369	BLT HEXHD .313-18 X 1.00 GR5	2	EA
32	5560031	NUT HEX LKG .313-18	2	EA

REPAIR PARTS

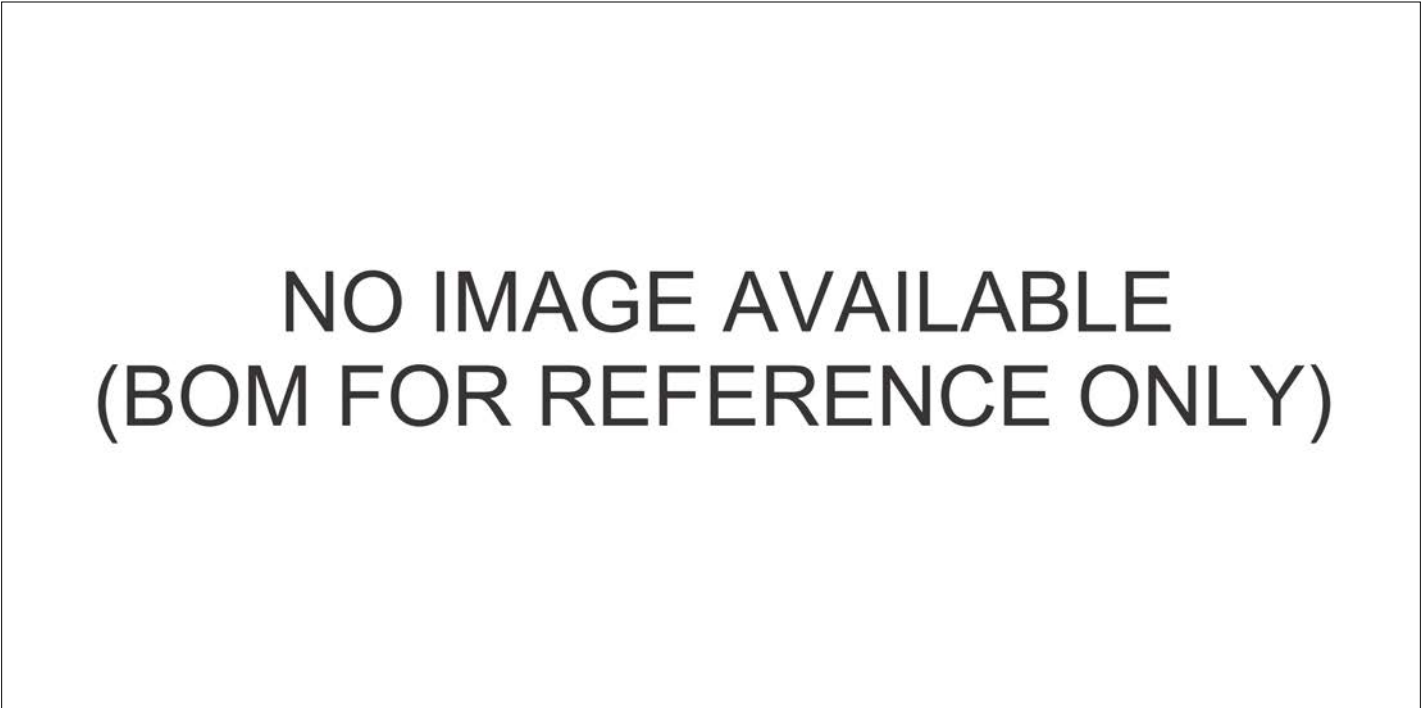


アイテム	部品番号	名前	数量	UOM
*	0112400 F	EXHAUST AIR CLEANER DEUTZ INSTALLATION SEPTEMBER 2000 AND AFTER		EA
1	0080679	TUBE AIR INLET	1	EA
2	0081639	TUBE, AIR INTAKE	1	EA
3	0081640	PIPE, EXHAUST	1	EA
4	0112886	SPACER, .50 OD X .43 ID (.035)	2	EA
5	0112954	HOSE, AIR CLEANER	1	EA
6	0190805	AIR INLET TUBE	1	EA
7	986299	WASHER, FLAT, .375 STANDARD, PLATED	2	EA
8	987119	WSHR LOCK .375	2	EA
9	5550050	CLP WORM DRV 2.75-3.75 SAE#52	6	EA
10	5560635	BOLT 8MM-1.25P 50MM	2	EA
11	7630004	HOOD AIR INLET	1	EA
12	7630016	ELBOW 90 DEGREE RUBBER 3"	1	EA
13	7630129	ELB 3" 90 RBR RDCR 2.76ID-3ID	1	EA
14	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
15	7630689	AIR CLEANER	1	EA
16	970339	BLT HEXHD .313-18 1.25 BR	1	EA
17	986289	WASHER FLAT .313	1	EA
18	5560031	NUT HEX LKG .313-18	1	EA
19	5093016	CLAMP	1	EA

REPAIR PARTS



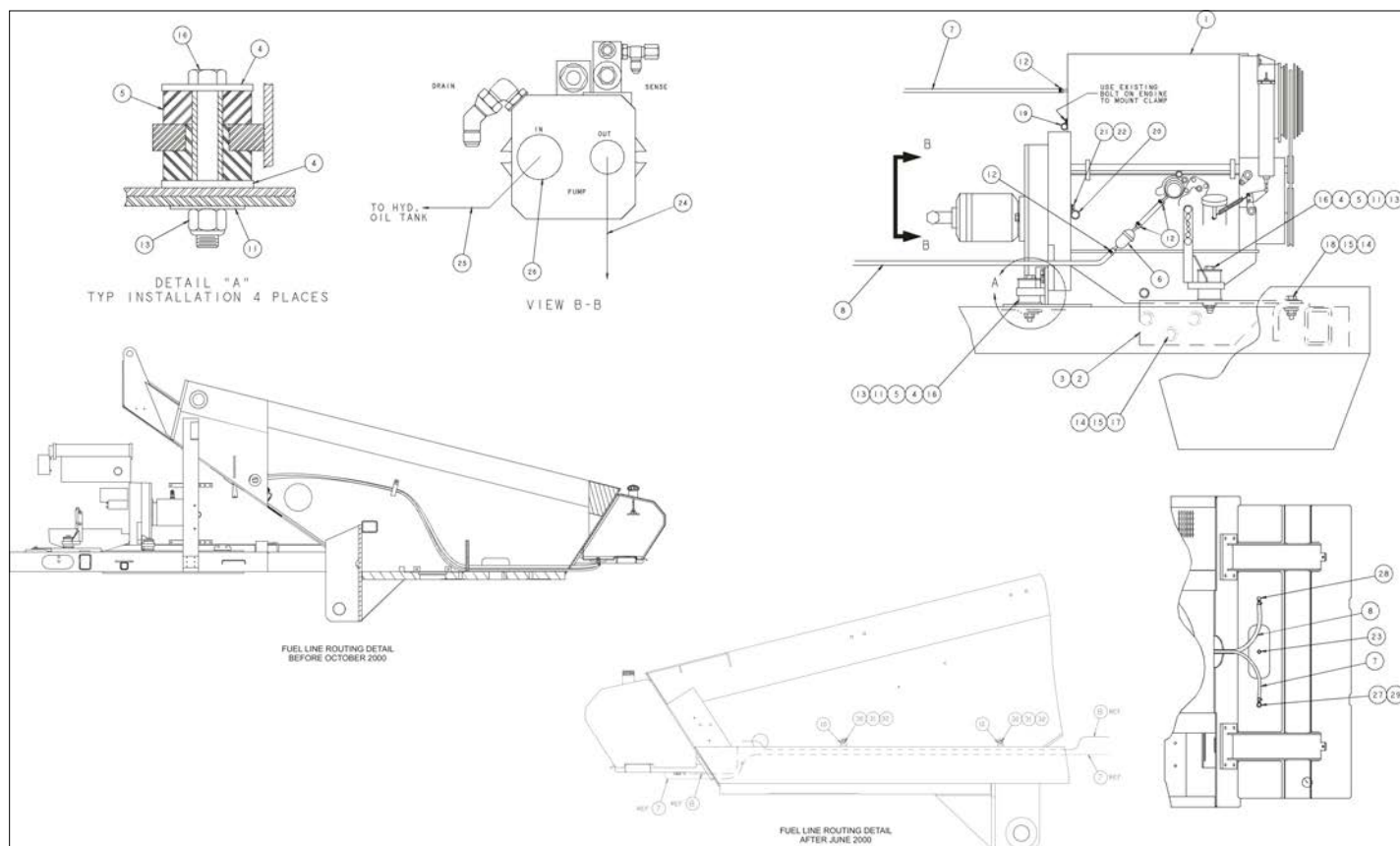
アイテム	部品番号	名前	数量	UOM
*	0112949 B	EXHAUST AIR CLEANER GM T3 TB80 TB85J INSTALLATION		EA
1	0084064	ELBOW MOD 90 DEG 2.25 ID	1	EA
2	0112886	SPACER, .50 OD X .43 ID (.035)	2	EA
3	0112972	TUBE 90 DEGREE 2.25 OD	1	EA
4	0182043	TUBE, AIR INLET AB60J FO	1	EA
5	970309	CAPSCREW 5/16-18 X 2-1/2 LG HH GR5	2	EA
6	986269	WSHR FLAT .313	4	EA
7	5550050	CLP WORM DRV 2.75-3.75 SAE#52	6	EA
8	5560031	NUT HEX LKG .313-18	2	EA
9	7630024	HOODAIR INLET FOR AIR CLEANER	1	EA
10	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
11	7630158	HOSE RADIATOR 2.5 ID BULK	2.5IN	EA
12	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
13	7630759	BRACKET AIR CLEANER	1	EA
14	7630796	DIFFUSER DISK SUPERTRAP (12 PACK)	2	EA
15	7630797	MUFFLER ADAPTER	1	EA
16	7630838	RDCR 2.50/2.25 ID	1	EA

REPAIR PARTS

**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
*	7630689 A	AIR CLEANER DEUTZ		EA
1	8140006	REPLACEMENT PRIMARY FILTER ELEMENT	1	EA
2	8140012	dust ejector	1	EA
3	8140014	cap retainer clip	1	EA
4	8140017	COVER	1	EA

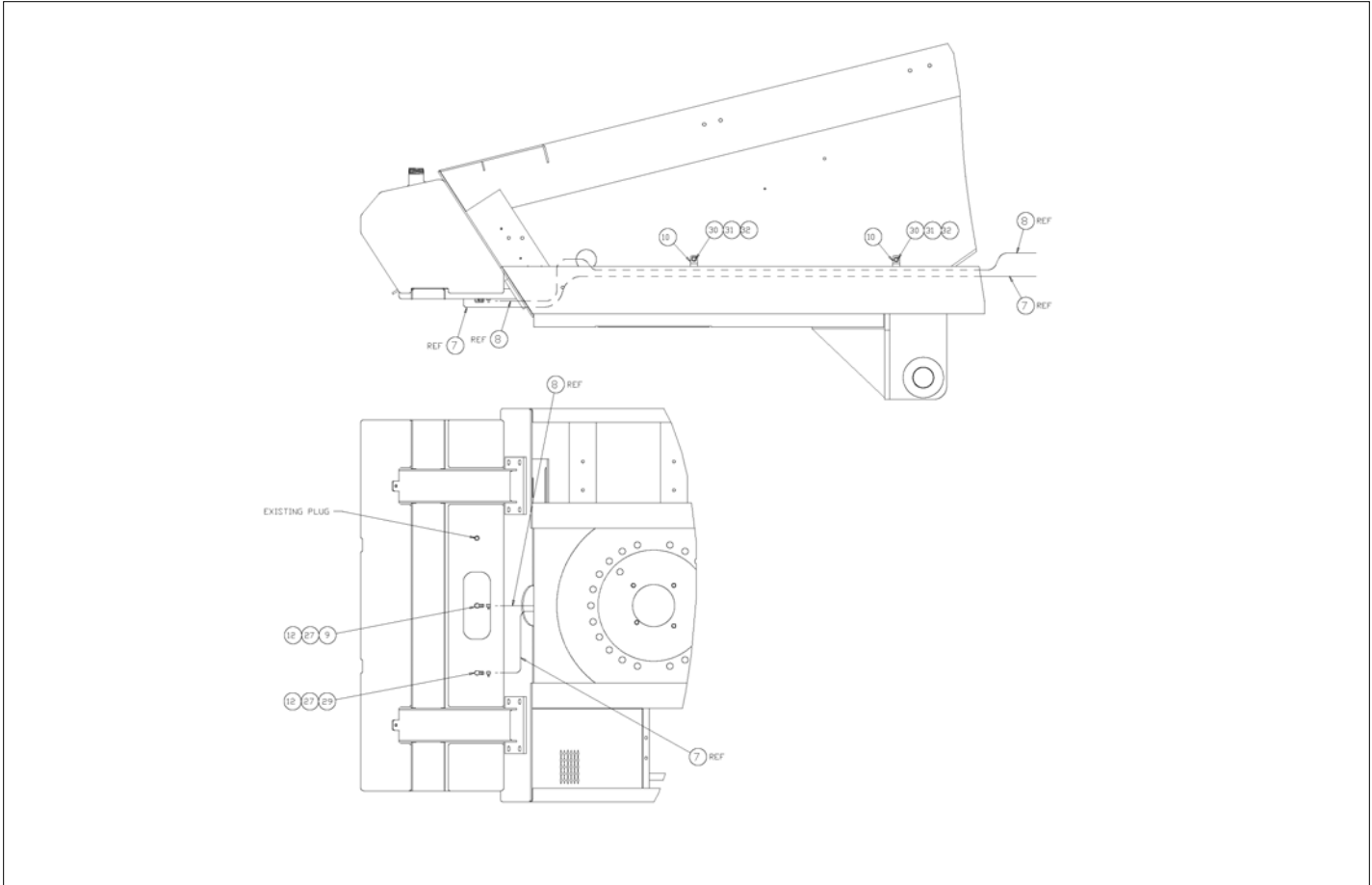
REPAIR PARTS



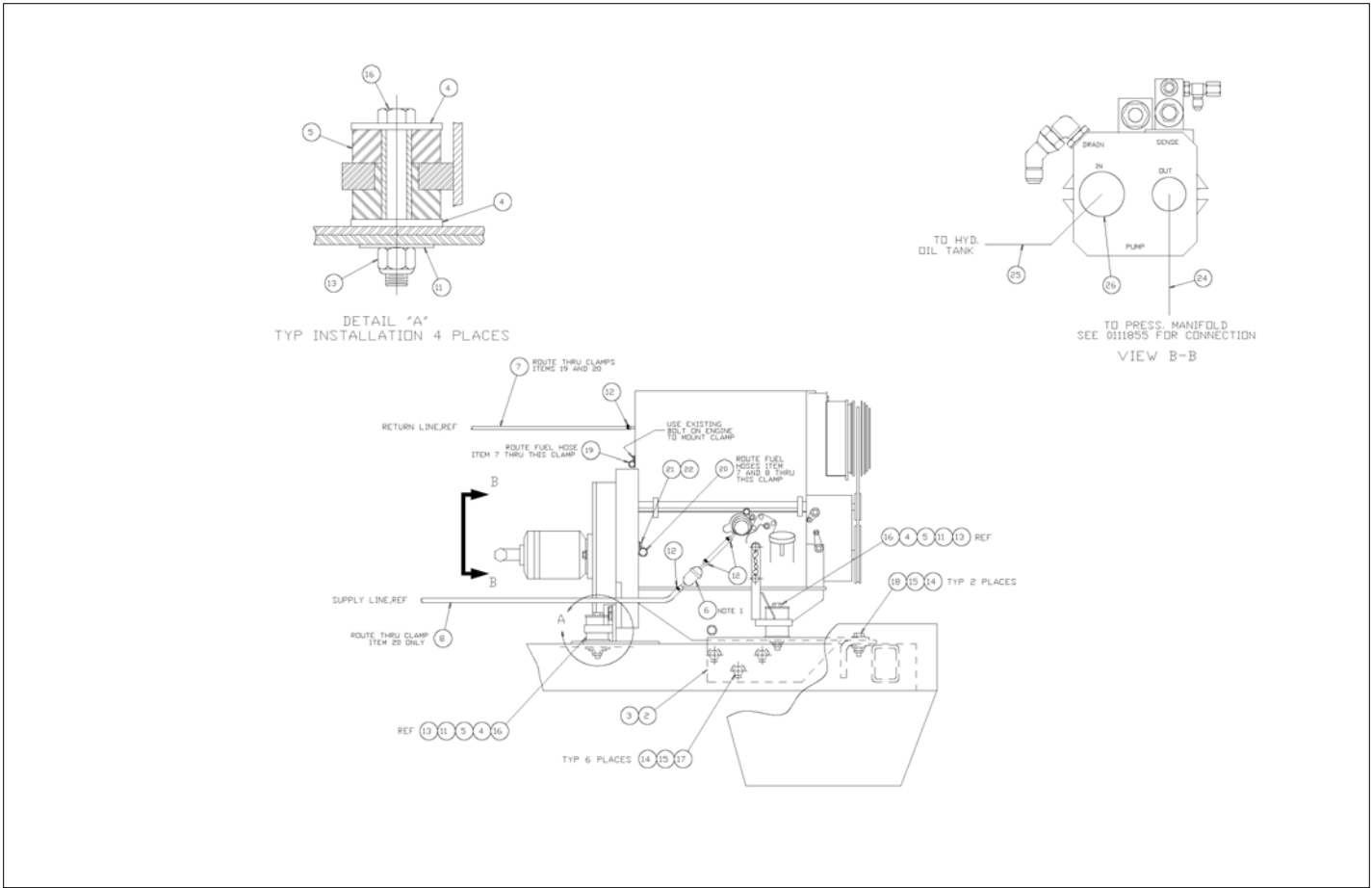
アイテム	部品番号	名前	数量	UOM
*	0112401 A	ENGINE MOUNTING DEUTZ SEPTEMBER 2000 AND BEFORE		EA
1	0111953	ENGINE SUB-ASSEMBLY DEUTZ	1	EA
2	0111750	MOUNTING BKT. FRONT RH TBA80DZ	1	EA
3	0111751	MOUNTING BKT. FRONT LH TBA80DZ	1	EA
4	0071599	WSHR .650ID 2.63OD .188	8	EA
5	7630130	MOUNTENGINE-	4	EA
6	7630286	FILTER N-LINE FUEL		EA
7	967299	HOESAE30R2-04 TYPE 3 1/4 in ID-FUEL LINE	15FT	EA
8	5010011	HOSE SAE30R2-05 .312 FUEL	15FT	EA
9	5093039	FTG ELB90 MALE-6N-5H BR	1	EA
10	5093024	CLAMP	2	EA
11	5560169	WSHR FLAT HARD .625 SP	4	EA
12	5550028	CLP WORM DRV .25-.63 .31 BAND	5	EA
13	5560131	NUT HEX LKG .625-11 GR8	4	EA
14	5560168	WSHR FLAT HARD .500 SP	16	EA
15	5560039	NUT HEX LKG .500-13	8	EA
16	5560639	CAPSCREW 5/8-11 X 4-1/2" LG H.H.	4	EA
17	970909	BLT HEXHD .500-13 1.50 GR5- PLA	6	EA
18	970929	BLT HEXHD .500-13 2.00 GR5- PLA	2	EA
19	5093000	CLP CUSH .438 VINYL COATED	2	EA
20	5093006	CLP CUSH .937 VINYL COATED	1	EA
21	5560638	BLT HEXHD M8 16MM CS08C16HEXM8Z10933	1	EA
22	5560355	WSHR LOCK M8	1	EA
23	7714203	FTG PLUG .375 NPT SQ HD BLK	1	EA

アイテム	部品番号	名前	数量	UOM
24	0110199	HOSE-16-16S-16S 34	1	EA
25	0111821	HOSE SUCTION 1.50 ID 26	1	EA
26	5058824	CLP WORM DRV	1	EA
27	5076407	FTG BSHG RDCR-6N-4N STL	1	EA
28	5093039	FTG ELB90 MALE-6N-5H BR	1	EA
29	5093040	FTG ELB90 MALE-4N-4H BR	1	EA
30	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
31	5560004	NUT LKG .250-20	2	EA
32	986019	WSHR FLAT .250	2	EA

REPAIR PARTS

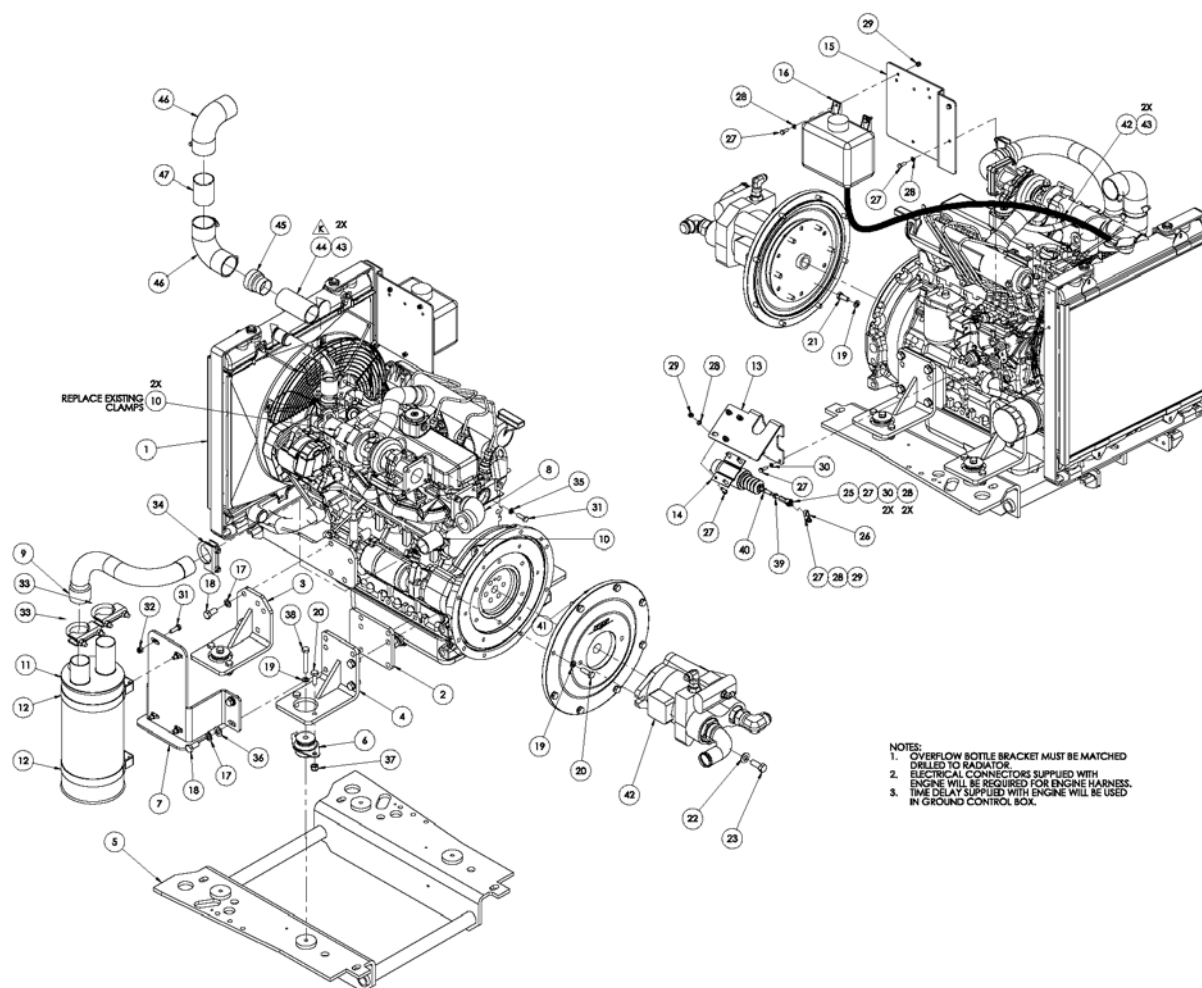


アイテム	部品番号	名前	数量	UOM
-	0112401 C	ENGINE INSTALL T3 DEUTZ F4L1011 FEBRUARY 2007 AND AFTER		EA
2	0111750	MOUNTING BKT. FRONT RH TBA80DZ	1	EA
3	0111751	MOUNTING BKT. FRONT LH TBA80DZ	1	EA
4	0071599	WSHR .650ID 2.63OD .188	8	EA
5	7630130	MOUNTENGINE-	4	EA
6	7630286	FILTER N-LINE FUEL	1	EA
7	967299	HOESAE30R2-04 TYPE 3 1/4 in ID-FUEL LINE	180	EA
8	5010011	HOSE SAE30R2-05 .312 FUEL	15	EA
9	5093039	FTG ELB90 MALE-6N-5H BR	1	EA
10	5093024	CLAMP	2	EA
11	5560169	WSHR FLAT HARD .625 SP	4	EA
12	5550028	CLP WORM DRV .25-.63 .31 BAND	6	EA
13	5560131	NUT HEX LKG .625-11 GR8	4	EA
14	5560168	WSHR FLAT HARD .500 SP	16	EA
15	5560039	NUT HEX LKG .500-13	8	EA
16	5560639	CAPSCREW 5/8-11 X 4-1/2" LG H.H.	4	EA
17	970909	BLT HEXHD .500-13 1.50 GR5- PLA	6	EA
18	970929	BLT HEXHD .500-13 2.00 GR5- PLA	2	EA
19	5093000	CLP CUSH .438 VINYL COATED	1	EA
20	5093006	CLP CUSH .937 VINYL COATED	1	EA
21	056059-016	HHCS M8 X 16 GR8.8 DIN 931	1	EA
22	056021-008	Washer SpringWasher DIN127B M8	1	EA
24	0110199	HOSE-16-16S-16S 34	1	EA
25	0111821	HOSE SUCTION 1.50 ID 26	1	EA



アイテム	部品番号	名前	数量	UOM
26	5058824	CLP WORM DRV	1	EA
27	5076407	FTG BSHG RDCR-6N-4N STL	2	EA
28	5093040	FTG ELB90 MALE-4N-4H BR	1	EA
29	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
30	5560004	NUT LKG .250-20	2	EA
31	986019	WSHR FLAT .250	2	EA

REPAIR PARTS

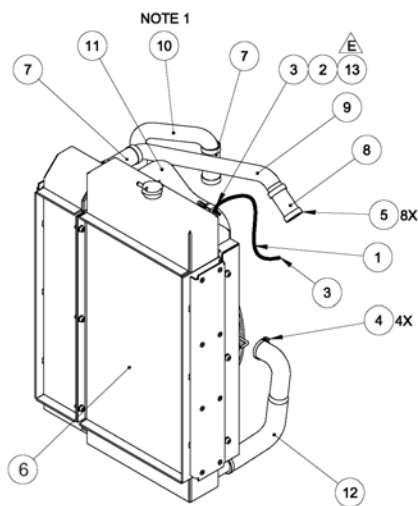


アイテム	部品番号	名前	数量	UOM
-	0113501 K	ENGINE SUB ASSEMBLY KUBOTA V2403 T4F WITH THROTTLR SOLENOID SN TB86J-04- 170800304 AND BEFORE		EA
1	7624794	V2403-M-T-E3B-KEA-2F KUBOTA ENGINE WITH RADIATOR REPLACEMENT PARTS	1	EA
2	0421796	REAR MOTOR MOUNT ENGINE PAD	2	EA
3	0075737	WLDMT, ENGINE BRACKET FRONT	2	EA
4	0075738	WLDMT, ENGINE MOUNT REAR	2	EA
5	0075745	WLDMT, KU ENGINE MOUNT	1	EA
6	100209-000	ISOLATOR - ENGINE	4	EA
7	0075748	WLDMT, MUFFLER MOUNT	1	EA
8	0075753	WLDMT, EXHAUST FLANGE	1	EA
9	0075751	PIPE, KU EXHAUST	1	EA
10	0075756	PIPE, EXHAUST OUTLET	1	EA
11	0260856	WLDMT WALKER MUFFLER	1	EA
12	100180-041	CLAMP, MUFFLER #P00235 1	2	EA
13	104737-000	THROTTLE BRACKET	1	EA
14	3040174	SOLENOID, THROTTLE	1	EA
15	104883-000	OVER FLOW BOTTLE BRKT	1	EA
16	1430527	FLUID RESERVOIR	1	EA
17	056021-012	Washer, SpringWasher DIN127B M	15	EA
18	513133-040	BOLT HEXHD M12X1.25X40MM DIN 960	15	EA
19	056021-010	Washer, SpringWasher DIN127B M	18	EA
20	056060-030	BOLT HEXBOLT DIN931 M10 X 30MM 8.8 ZP	16	EA
21	510587-025	BLT HEXSETSCREW DIN961 M10 X 1.25X	6	EA
22	5560168	WSHR FLAT HARD .500 SP	2	EA

アイテム	部品番号	名前	数量	UOM
23	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
Not Shown	3028812	TEMP SWITCH .375 NPT M SPST-NC	1	EA
25	2690004	Rod End	1	EA
26	104744-000	THROTTLE LINKAGE WELDMENT	1	EA
27	056058-018	BOLT, HEXBOLT DIN 931 M6 X 16MM 8.8 ZP	14	EA
28	056069-006	WSHR STEELFLATWSHE M6 DIN125A	12	EA
29	056066-006	Nut NylockNut DIN985 M6 8.0 Zi	10	EA
30	056021-006	WASHER SPRING WASHER M6 DIN 127B GR8.8 ZP	5	EA
31	058492-025	BOLT HEXSETSCREW DIN933 M8 X 25MM 8.8 ZP	8	EA
32	056066-008	NUT NYLOCKNUT DIN985 M8 8.0 ZP	4	EA
33	5550007	CLP MUFFLER 1.88 .375-16 HVY	2	EA
34	5550005	CLP EXH 1.75	1	EA
35	056021-008	Washer SpringWasher DIN127B M8	4	EA
36	056069-012	WASHER DIN125A M12 ZP	4	EA
37	056066-010	Nut, NylockNut DIN985 M10 8.0ZincPlated	8	EA
38	056060-065	Bolt, HexBolt DIN931 M10 x 65mm 8.8 ZincPlated	4	EA
39	2650001	Swivel Inline	1	EA
40	984339	NUT HEX JAM .250-28	1	EA
41	104703-000	HOUSING ADAPTER KIT AB62 POLARIS HAYES	1	EA
42	0111578	PUMP SUB-ASSEMBLY TB80/85J	1	EA
43	020541-013	HOSE CLAMP 1".313 - 2".25	2	EA
44	0113905	INTAKE HOSE 1.75 ID X 3" LONG	1	EA

アイテム	部品番号	名前	数量	UOM
45	106960-001	REDUCER METAL INTAKE 1.625" OD X 2" OD	1	EA
46	104754-000	90 ° ELBOW 2INCH ID	2	EA
47	0075743	AIR INLET PIPE, 2"OD X 2.5"LG	1	EA

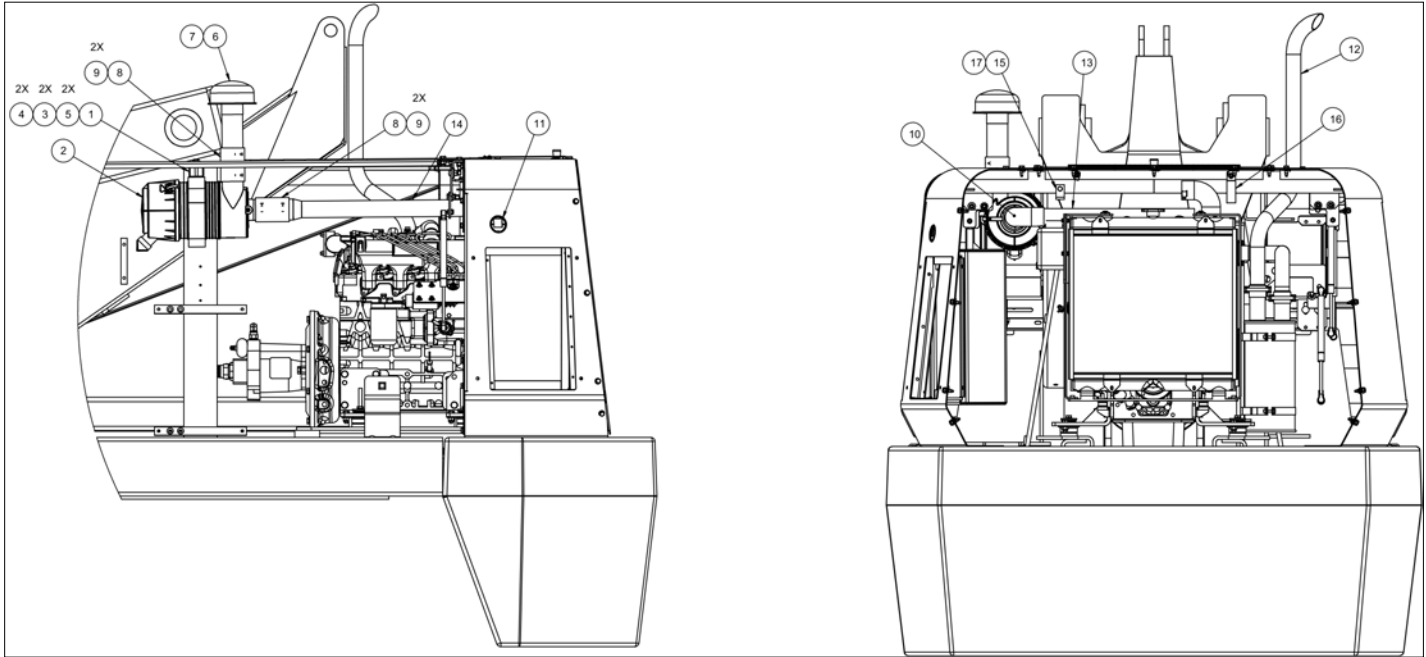
REPAIR PARTS



NOTES:
1. CONNECT TO 7631117, CAC TUBE
BRACKET (MA-546-SB), ON ENGINE
DURING ASSEMBLY.

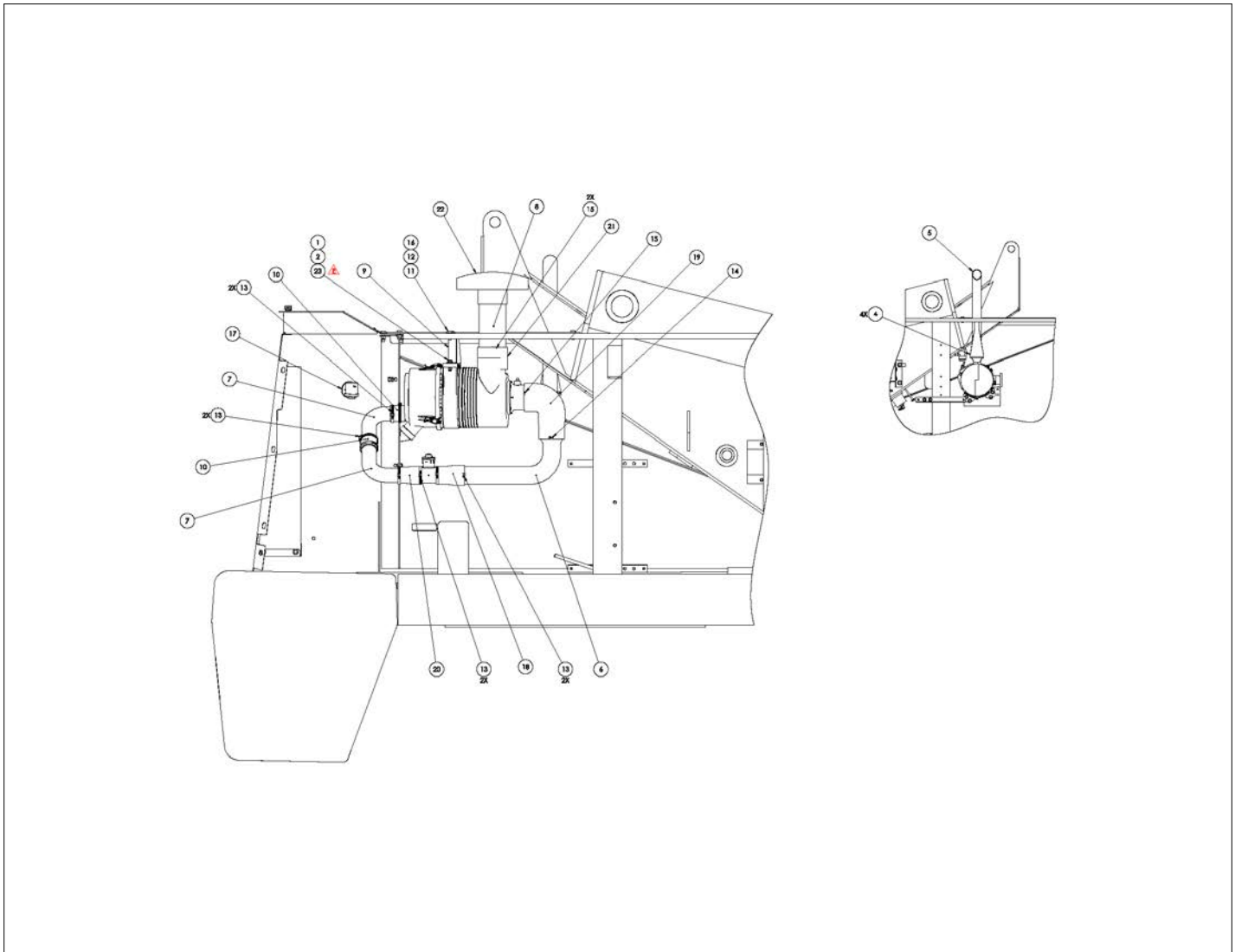
アイテム	部品番号	名前	数量	UOM
-	7631088 D	COOLING SYSTEM KUBOTA V2403 T4F		EA
1	5010011	HOSE SAE30R2-05 .312 FUEL	2	EA
2	5090032	FITTING - BARBED 1/4" NPT X 3/16" BRASS	1	EA
3	5550006	CLP WORM DRV .38-.88 SAE#6	2	EA
4	5550030	CLP WORM DRV 1.50-2.50 SAE#32	4	EA
5	5554379	CLAMP CHARGE AIR PIPES	8	EA
6	7631077	RADIATOR W/CAC	1	EA
7	7631078	RUBBER SLEEVE 1.5" X 4"	3	EA
8	7631079	RUBBER SLEEVE 1.375" X 4"	1	EA
9	7631080	TUBE TURBO TO CAC	1	EA
10	7631081	TUBE CAC TO INTAKE	1	EA
11	7631082	HOSE UPPER RAD	1	EA
12	7631083	HOSE LOWER RAD	1	EA
13	5090033	ADAPTER 90 ° ELBOW 1/4 NPT TO 1/4 ENPT	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0113492 D	EXHAUST AIR CLEANER INSTALLATION KUBOTA		EA
1	0075766	SPACER, KU AIR CLEANER	1	EA
2	7630755	AIR CLEANER CUMMINS 3.3 KUBOTA WG2403 TIER 3 AND TIER 4 ASSEMBLY	1	EA
3	970349	BLT HEXHD .313-18 2.75-GR5	2	EA
4	986269	WSHR FLAT .313	2	EA
5	5560031	NUT HEX LKG .313-18	3	EA
6	7630024	HOODAIR INLET FOR AIR CLEANER	1	EA
7	0182043	TUBE, AIR INLET AB60J FO	1	EA
8	7630158	HOSE RADIATOR 2.5 ID BULK	8IN	EA
9	5550040	CLP WORM DRV 2.00-3.00 SAE#40	4	EA
10	104754-000	90 ° ELBOW 2INCH ID	1	EA
11	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
12	0113493	PIPE, EXHAUST KU	1	EA
13	0113494	AIR INLET PIPE, 2"OD X 19LG	1	EA
14	0113495	AIR INLET PIPE, 2.5"/2"OD X 24LG	1	EA
15	0074632	ANGLE BRACE	1	EA
16	5093030	CLP CUSH 2.50 VINYL COATED	1	EA
17	970239	BLT HEXHD .313-18 .750 GR5	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0113784 E	AIR CLEANER/EXHAUST KU T4F		EA
1	056066-008	NUT NYLOCKNUT DIN985 M8 8.0 ZP	2	EA
2	056069-008	WASHER, STEELFLATWASHER DIN12M8 FLAT WASHER DIN 125	2	EA
-	056069-010	Washer, SteelFlatWasher DIN125A M10 ZincPlated	2	EA
4	058492-016	HHCS M8 x 1.25 X 16GR 8.8 DIN933	4	EA
5	0113774	WLDMT TAIL PIPE KU T4F	1	EA
-	0113985	SUPPORT BRACKET, S/N TB86J and AFTER USED ON ABOVE TAIL PIPE ONLY	1	EA
-	056069-006	WSHR STEELFLATWSHE M6 DIN125A	6	EA
-	058493-030	M10- X 30MM HHCS	2	EA
6	0113838	PIPE INTAKE LONG T4F	1	EA
7	0113839	PIPE INTAKE SHORT T4F	2	EA
8	0113879	PIPE 3.75OD .065 WALL 8 LG	1	EA
9	0113881	WLDMT, AIR CLEANER MOUNT T4F	1	EA
10	0192667	HOSE FLEX 2.00 I.D. 2IN LG	2	EA
11	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
12	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
13	5550040	CLP WORM DRV 2.00-3.00 SAE#40	8	EA
14	5550050	CLP WORM DRV 2.75-3.75 SAE#52	1	EA
15	5550060	CLP WORM DRV 2.50-4.50 SAE#64	3	EA
16	5560033	.375-16UNC HEX LOCK NUT	2	EA
17	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
18	7630838	RDCR 2.50/2.25 ID	1	EA

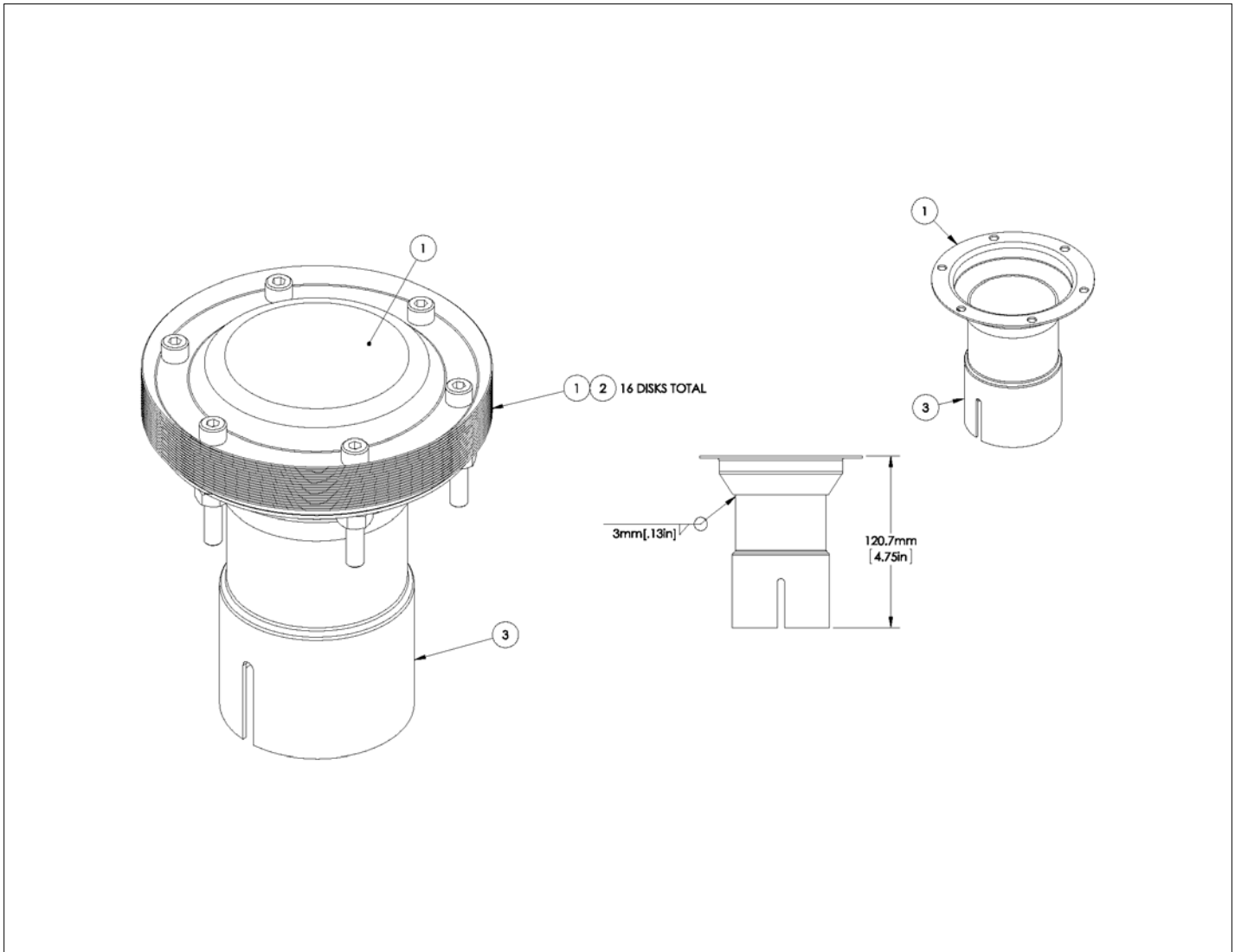
アイテム	部品番号	名前	数量	UOM
19	7630914	90 <MOD-DEG>ELBOW REDUCER	1	EA
20	7631098	RDCR 2.25 X 2.00 ID	1	EA
21	7631099	HOSE INTAKE 3.75 ID	1	EA
22	7631102	RAIN CAP 3.75OD	REF	EA
23	056059-030	Bolt, HexBolt DIN931 M8 x 30mm	2	EA

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

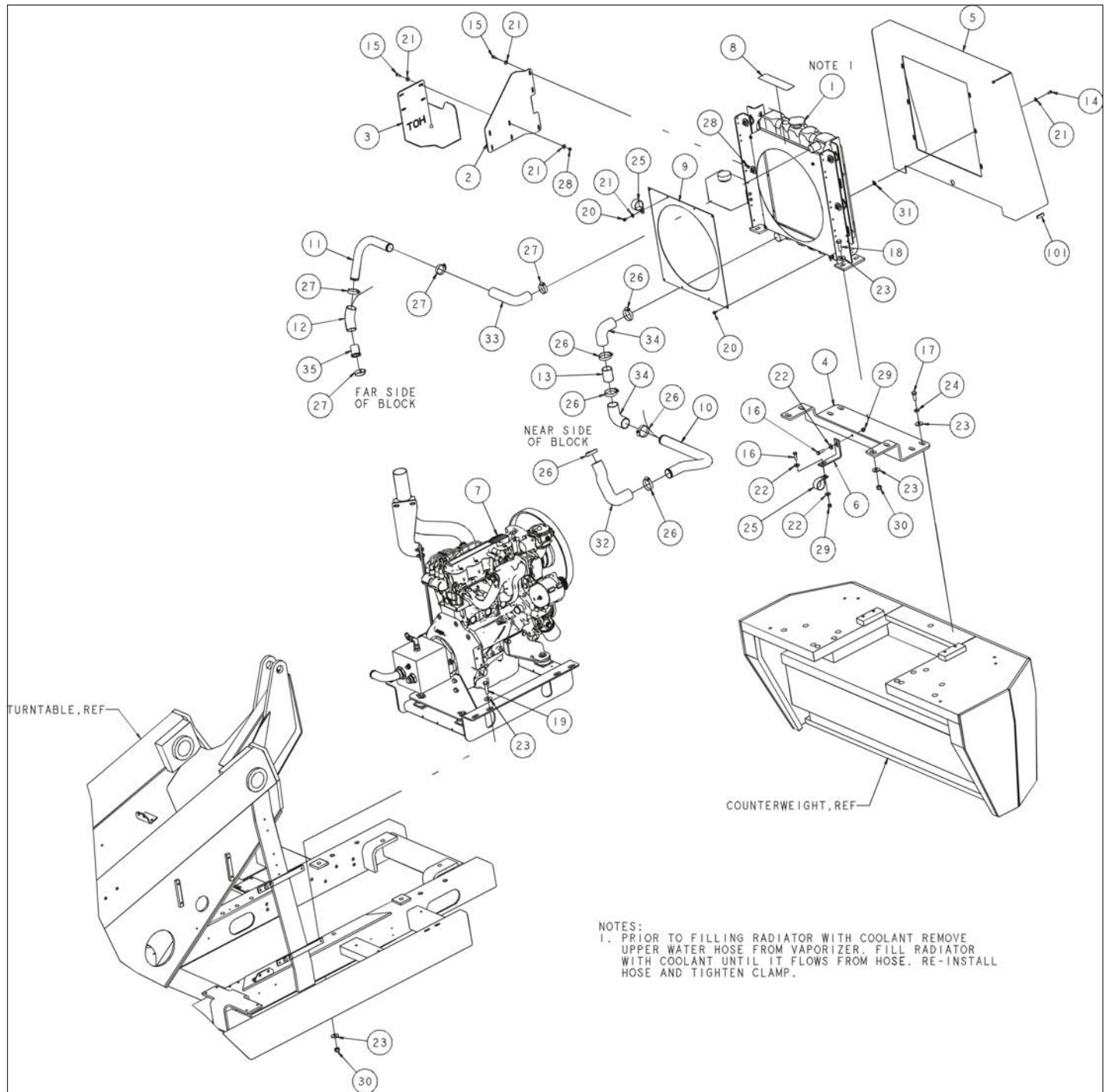
アイテム	部品番号	名前	数量	UOM
-	7624794	V2403-M-T-E3B-KEA-2F KUBOTA ENGINE WITH RADIATOR REPLACEMENT PARTS		EA
1	7631292	O-RING	1	EA
2	7631295	BAND CLAMP	1	EA
3	7631307	PIPE WATER RETURN	1	EA
4	7631318	BAND PIPE	1	EA
5	7631327	RAIDATOR HOSE LOWER	1	EA
6	7631329	PUMP FUEL	1	EA
7	7631331	ASSY FUEL FILTER	1	EA
8	7631333	GASKET THERMOSTAT	1	EA
9	7631334	THERMOSTAT ASSY	1	EA
10	7631335	PIPE WATER RETURN	1	EA
11	7631336	GASKET WATER PUMP	1	EA
12	7631338	GASKET EX-MANIFOLD	1	EA
13	763133.9	GASKET EX-MANIFOLD	1	EA
14	7631342	MANIFOLD EXHAUST	1	EA
15	7631344	ASSY PUMP WATER	1	EA
16	7631349	GASKET	1	EA
17	7631350	FLANGE COMP WATER	1	EA
18	7631352	ASSY TURBO CHARGER	1	EA
19	7631362	GASKET ENG OIL	1	EA
20	7631364	RADIATOR	1	EA
21	7631365	RADIATOR SHROUD	1	EA
22	7630948	OIL DRAIN PLUG	1	EA
23	104673-105	FAN BELT	1	EA
24	0260466	THERMOSTAT GASKET	1	EA
25	067614-023	OIL PRESSURE SWITCH		EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	7630797 D	SUPERTRAPP MUFFLER ADAPTER		EA
1	7631086	SUPERTRAPP, 2.5" OD	1	EA
2	7631087	SUPERTRAPP, 6 DISK	2.67	EA
3	7631084	MUFFLER ADAPTOR PIPE	1	EA

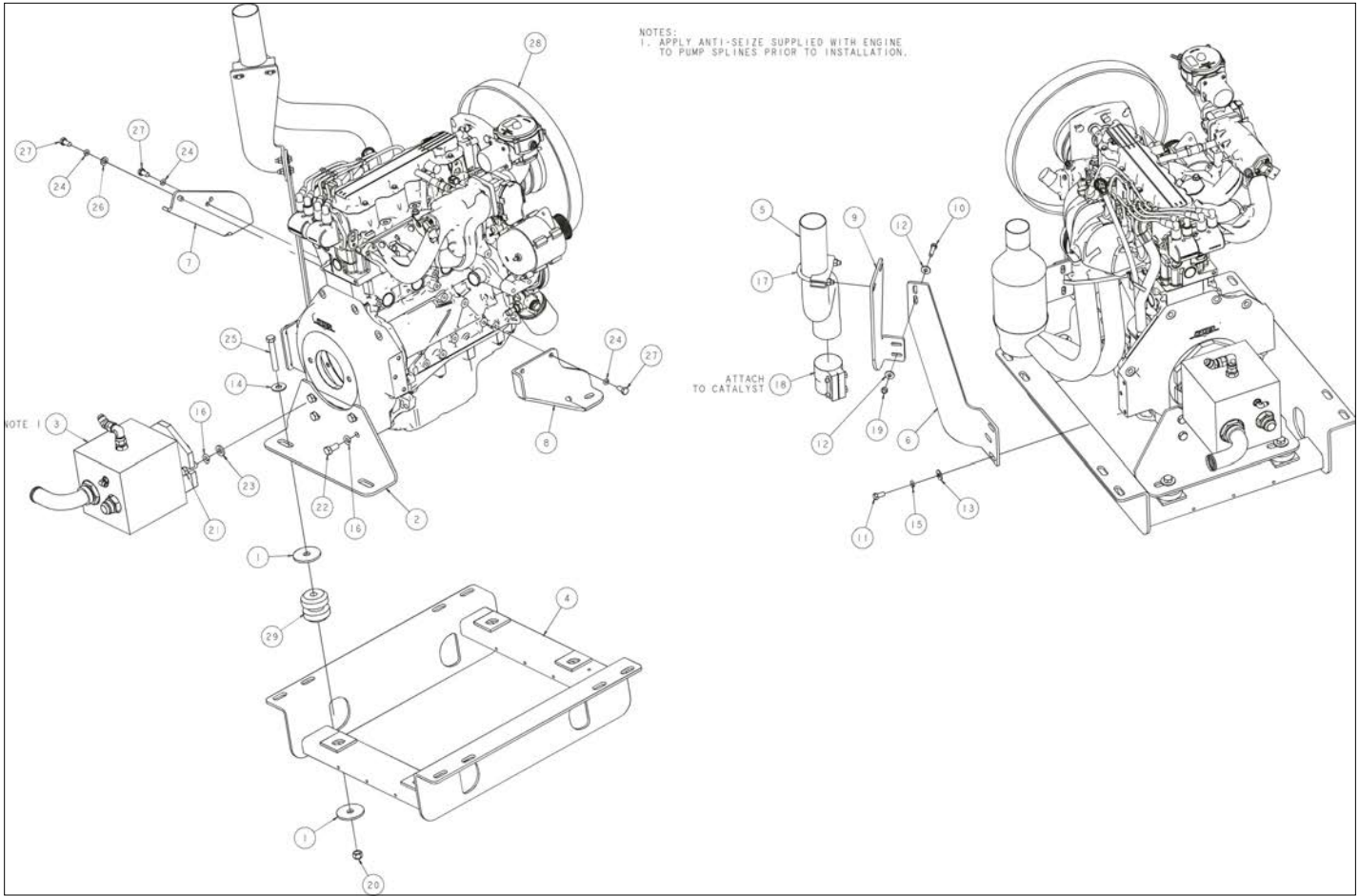
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0112946 B	ENGINE RADIATOR GM T3F INSTALLATION		EA
1	0084046	RADIATOR ASSEMBLY-GM	1	EA
2	0084080	HEAT SHIELD UPPER	1	EA
3	0084081	HEAT SHIELD LOWER	1	EA
4	0112884	BRACKET, RADIATOR SUPPORT	1	EA
5	0112885	SHROUD	1	EA
6	0112890	BRACKET, LOWER RADIATOR TUBE	1	EA
7	0112947	ENGINE SUB-ASSEMBLY	1	EA
8	0163367	DECAL, COOLANT FILLING	1	EA
9	0172395	SHROUD, GM	1	EA
10	0192170	TUBE, LOWER RADIATOR 1.75 OD	1	EA
11	0192172	TUBE, UPPER RADIATOR 1.50 OD	1	EA
12	0192182	ELBOW, MOD 45 DEGREE 1.50 OD	1	EA
13	0192192	TUBE UNION 1.75 OD X 2.375 LG	1	EA
14	97009	BOLT, HEXHD .25-20 .500 GR5	6	EA
15	970029	BLT .25-20 .750	4	EA
16	972479	BLT HEXHD .375-16 1.25 GR5	2	EA
17	970849	BLT HEXHD .500-13 1.25 GR5	4	EA
18	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
19	970929	BLT HEXHD .500-13 2.00 GR5- PLA	4	EA
20	978629	BOLT HEXHD SLFTHPG .250-20 .500	5	EA
21	986019	WSHR FLAT .250	18	EA
22	986299	WASHER, FLAT, .375 STANDARD, PLATED	3	EA
23	986259	WASHER FLAT .500	20	EA

アイテム	部品番号	名前	数量	UOM
24	987139	WSHR LOCK .500	4	EA
25	5093012	CLP CUSH 1.75 VINYL COATED	2	EA
26	5550030	CLP WORM DRV 1.50-2.50 SAE#32	6	EA
27	5550038	CLP WORM DRV 1.25-2.25 SAE#28	4	EA
28	5560004	NUT LKG .250-20	7	EA
29	5560033	.375-16UNC HEX LOCK NUT	2	EA
30	5560039	NUT HEX LKG .500-13	8	EA
31	5569945	NUT SPEED .250-20 J-STYLE CAGE	6	EA
32	7630820	ELB 1.75ID 90 ° W/OFFSET	1	EA
33	7630821	ELB 1.50ID 90 °	1	EA
34	7630833	ELBOW 1.75 90 DEGREE	2	EA
35	7630835	REDUCER, TUBE END 1.50/1.25	1	EA
101	5560083	HOSE GUIDE .125 RUBBER EDGE- TR	1FT	EA

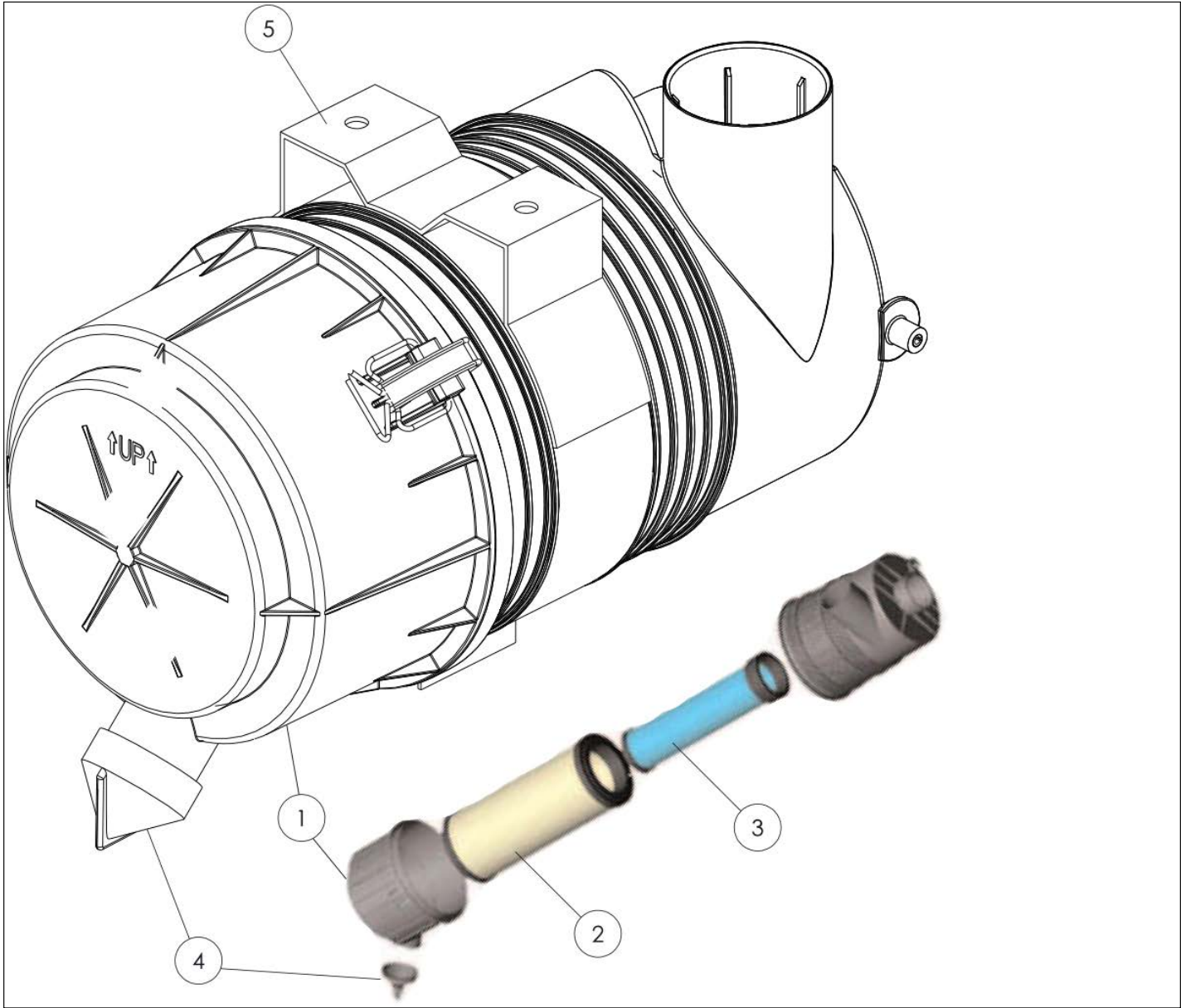
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0112947 B	GM ENGINE TRAY ASSEMBLY		EA
1	0071599	WSHR .650ID 2.63OD .188	8	EA
2	0084045	MOTOR MOUNT - REAR - GM	1	EA
3	0111578	PUMP SUB-ASSEMBLY TB80/85J	1	EA
4	0112879	WELDMENT, ENGINE TRAY	1	EA
5	0112888	TAIL PIPE	1	EA
6	0112889	BRACE, TAILPIPE LOWER	1	EA
7	0172373	MOTOR MOUNT-FRONT LH (GM)	1	EA
8	0172374	MOTOR MOUNT-FRONT RH (GM)	1	EA
9	0182115	TAILPIPE SUPPORT	1	EA
10	970269	BLT HEXHD .313-18 1.25 GR5-PLA	2	EA
11	970449	HHD BLT .375-16 X .750 GR5	3	EA
12	986269	WSHR FLAT .313	4	EA
13	986299	WASHER, FLAT, .375 STANDARD, PLATED	3	EA
14	986359	FLATWASHER 1/2"	4	EA
15	987119	WSHR LOCK .375	3	EA
16	987139	WSHR LOCK .500	6	EA
17	5550026	EXHAUST CLAMP	1	EA
18	5554373	CLAMP MUFFLER 2.50 STEPPED	1	EA
19	5560031	NUT HEX LKG .313-18	2	EA
20	5560039	NUT HEX LKG .500-13	4	EA
21	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
22	5560138	BLT HEXHD LKG .500-13 1.00 GR5	4	EA
23	5560168	WSHR FLAT HARD .500 SP	2	EA
24	5560356	WSHR LOCK 10	4	EA

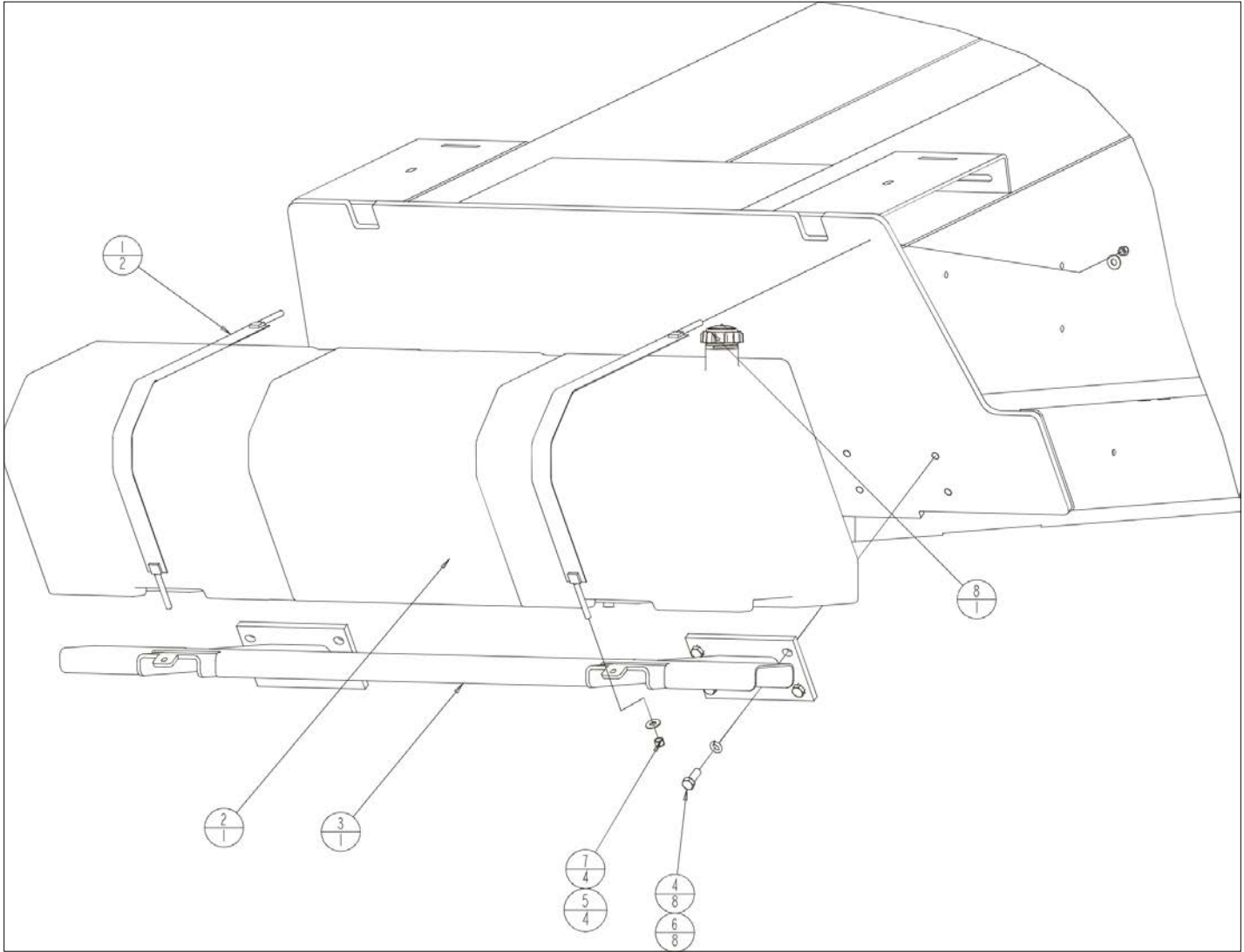
アイテム	部品番号	名前	数量	UOM
25	5560362	BLT HEXHD .500-13 X 3.25 GR5 ZP	4	EA
26	5560364	WSHR FLAT 10	1	EA
27	5560625	BOLT 10MM-1.50P 20MM	4	EA
28	7624764	ENGINE, GM 2.4 T3	1	EA
29	7630117	MOUNT, ENGINE	4	EA

REPAIR PARTS



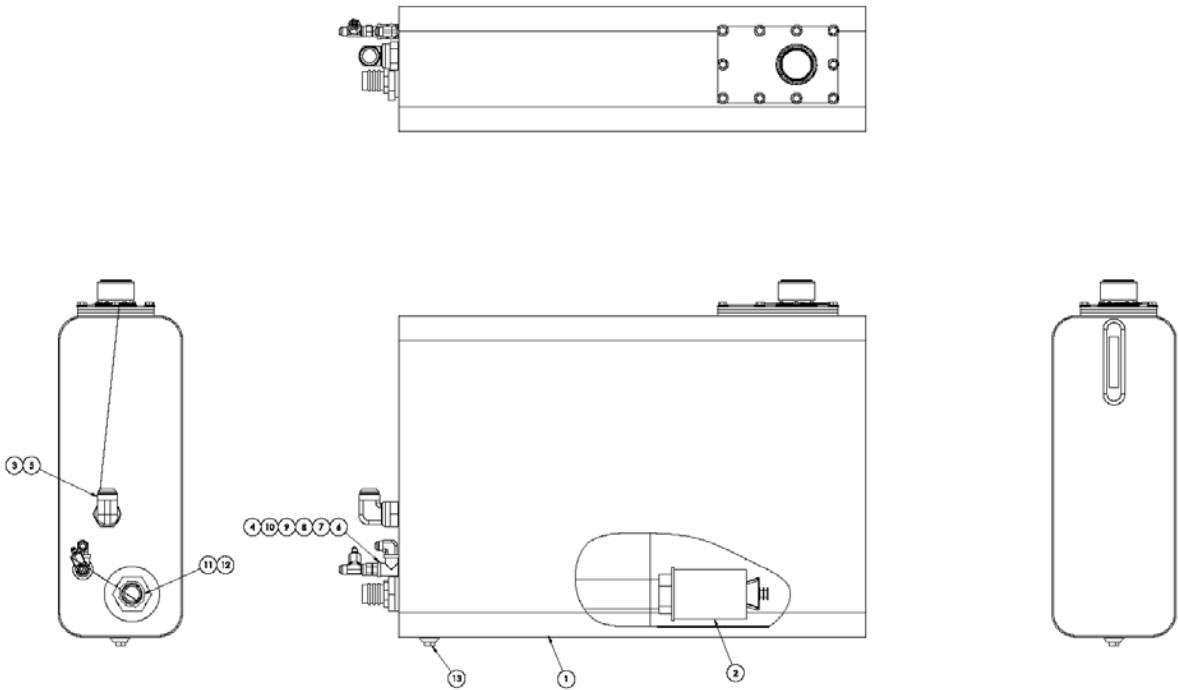
アイテム	部品番号	名前	数量	UOM
-	7630755 B	AIR CLEANER ASSEMBLY CUMMINS 45 HP CUMMINS 65 HP FORD LRG 425 GM T3 2.4L KUBOTA V1505T TIER 3 V2403		EA
-	8140014	cap retainer clip	3	EA
1	8140013	cover	1	EA
2	8050097	PRIMARY ELEMENT	1	EA
-	8140011	element	1	EA
3	8050098	SAFETY ELEMENT	1	EA
4	8050099	EXTERNAL EJECTOR	1	EA
-	068903-009	DUST EJECTOR	1	EA
5	8050100	METAL BRACKET	1	EA

REPAIR PARTS



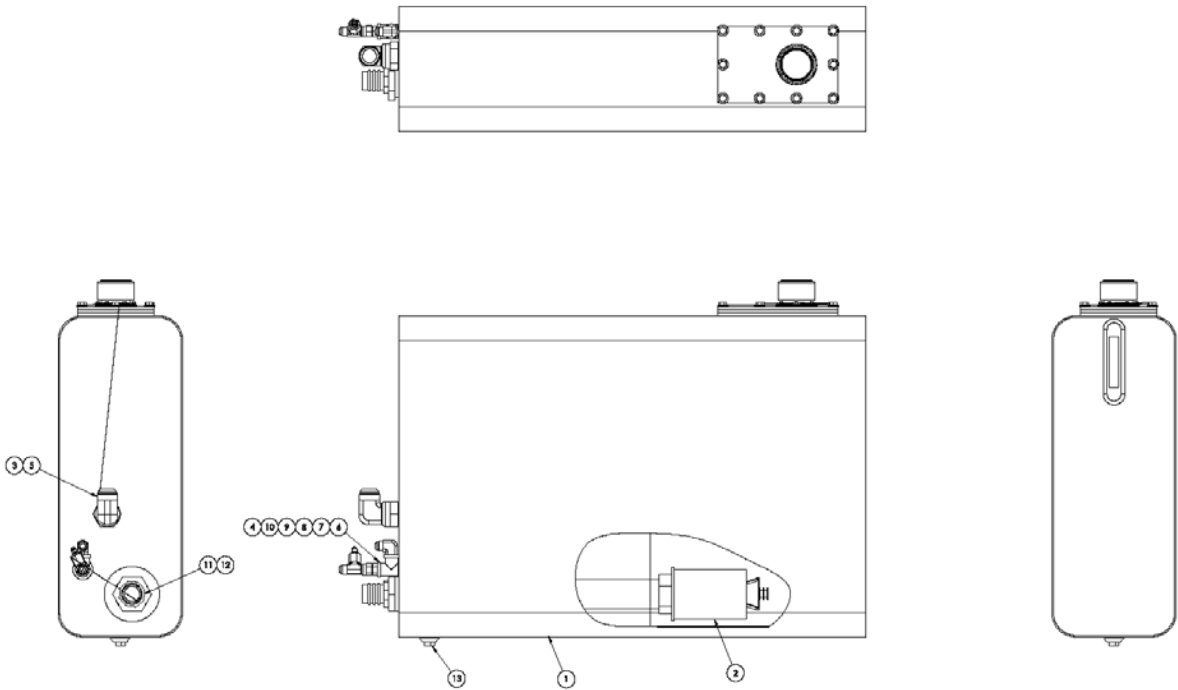
アイテム	部品番号	名前	数量	UOM
*	0191830 A	FUEL TANK INSTALLATION		EA
1	0074680	STRAP-RH	2	EA
2	0191831	FUEL TANK AND CAP	1	EA
3	0191690	WLDMT FUEL TANK MOUNT	1	EA
4	9970849	BOLT .500-13 X 1.25 GR. 5	8	EA
5	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
6	987139	WSHR LOCK .500	8	EA
7	5560033	.375-16UNC HEX LOCK NUT	4	EA
8	9940021	FUEL TANK CAP	1	EA

REPAIR PARTS



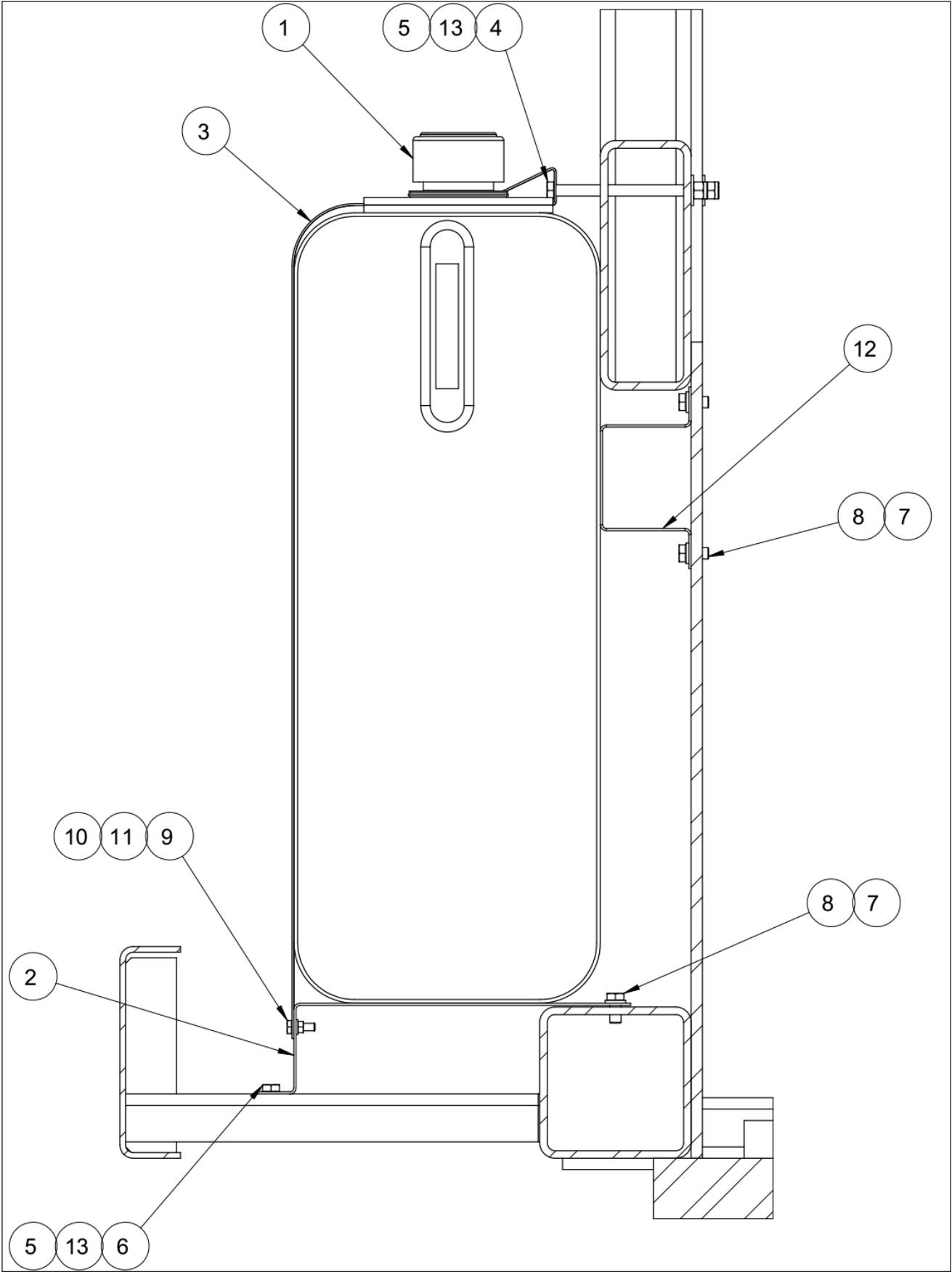
アイテム	部品番号	名前	数量	UOM
-	0110360 M	HYDRAULIC OIL RESERVOIR ASSEMBLY JULY 2017 AND BEFORE		EA
1	0110364	HYDR OIL RSVR	1	EA
-	5090008	BREATHER CAP	1	EA
2	5080018	STRAINER SUCTION	1	EA
3	5033623	FTG ADPTR MALE-20N-20S STL	1	EA
4	5033614	FTG ADPTR MALE -8N-8S STL - 2404	1	EA
5	5037011	FTG ELB90SWVL-20S-20S STL- PH 2	1	EA
6	7734204	STREET TEE-1/2 NPT STREET TEE	1	EA
7	5033713	FTG ELB90 MALE-8N-8S STL-PH 21	1	EA
8	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
9	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
10	5063906	FTG NUT-8S STL	1	EA
11	5037305	FTG ADPTR MALE-24N-24H STL- 018	1	EA
12	7721612	REDUCER BUSHING-2X1-1/2 HEX HD	1	EA
13	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	1	EA

REPAIR PARTS



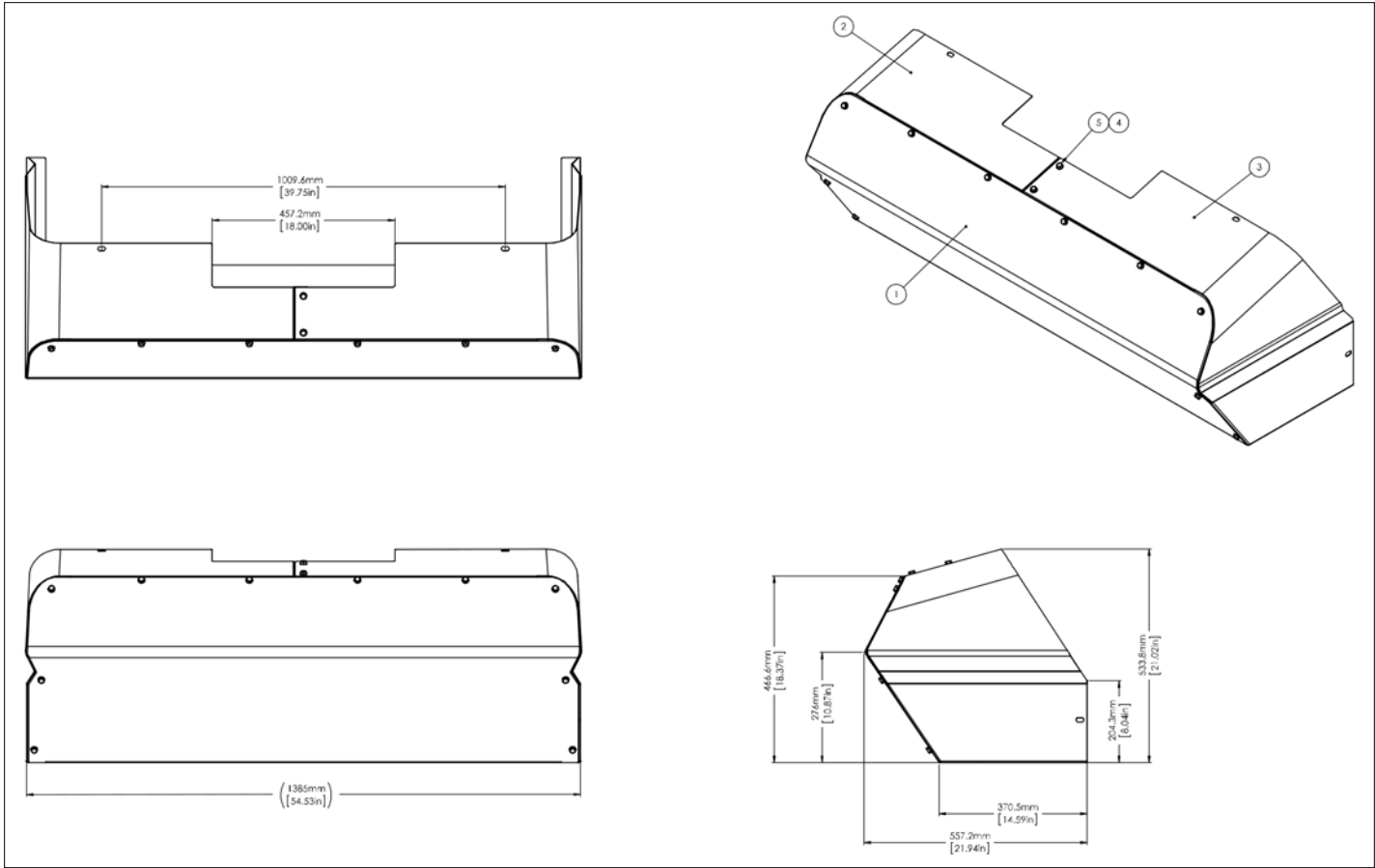
アイテム	部品番号	名前	数量	UOM
-	0110360 N	HYDRAULIC OIL RESERVOIR ASSEMBLY MARCH 2018 AND AFTER		EA
1	0110364	HYDR OIL RSVR	1	EA
-	5090008	BREATHER CAP	1	EA
2	5080018	STRAINER SUCTION	1	EA
3	5033623	FTG ADPTR MALE-20N-20S STL	1	EA
4	5033614	FTG ADPTR MALE -8N-8S STL - 2404	1	EA
5	5037011	FTG ELB90SWVL-20S-20S STL- PH 2	1	EA
6	7734204	STREET TEE-1/2 NPT STREET TEE	1	EA
7	5033713	FTG ELB90 MALE-8N-8S STL-PH 21	1	EA
8	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
9	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
11	5037305	FTG ADPTR MALE-24N-24H STL- 018	1	EA
12	7721612	REDUCER BUSHING-2X1-1/2 HEX HD	1	EA
13	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	1	EA
-	PNNA	PNNA		EA

REPAIR PARTS

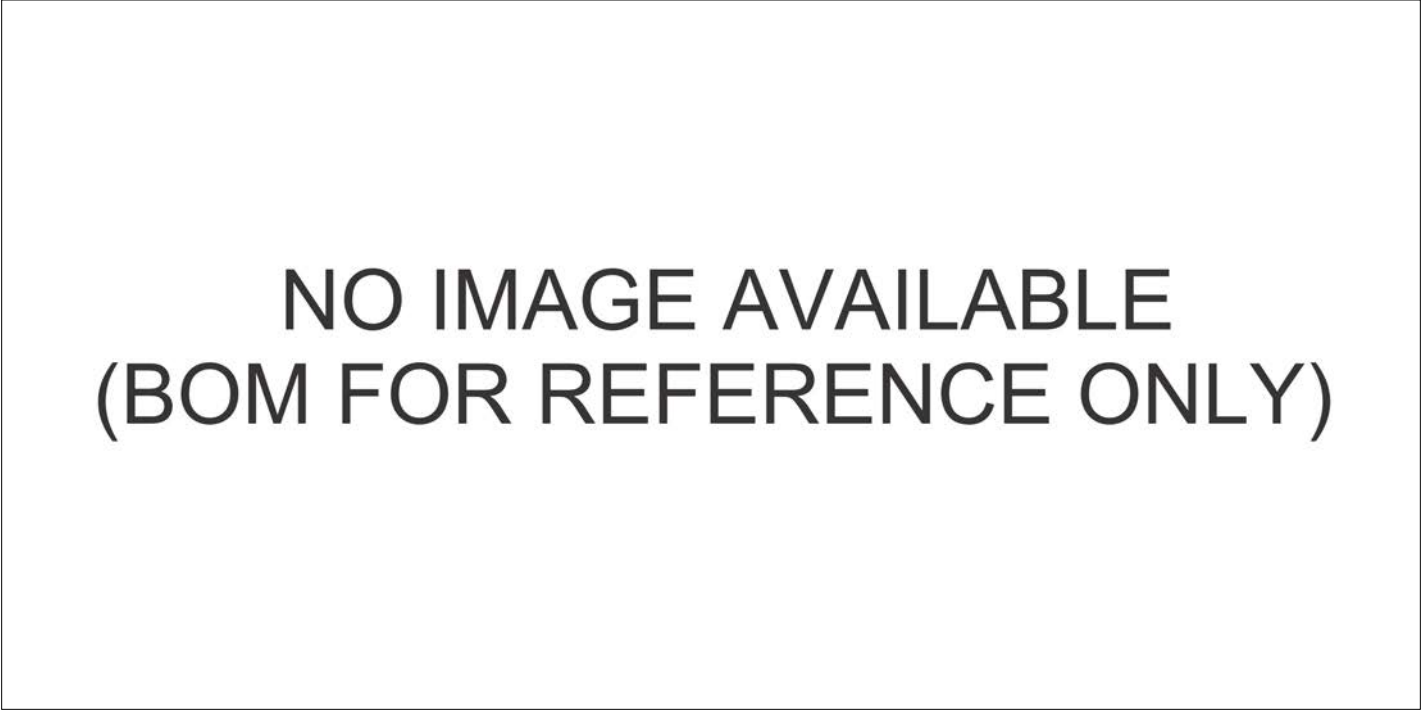


アイテム	部品番号	名前	数量	UOM
-	0110253 A	HYDRAULIC OIL RESERVOIR		EA
1	0110360	80 TANKS	1	EA
2	0110361	HYDR OIL RSVR SUPPORT	1	EA
3	0110362	STRAP, HYD. OIL RESERVOIR	2	EA
4	970629	BLT HHD .375-16 X 5 GR5	2	EA
5	5560033	.375-16UNC HEX LOCK NUT	6	EA
6	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
7	987119	WSHR LOCK .375	5	EA
8	970449	HHD BLT .375-16 X .750 GR5	5	EA
9	970029	BLT .25-20 .750	4	EA
10	984069	NUT HEX .250-20	4	EA
11	987099	WSHR LOCK .250	4	EA
12	0110363	SPACER HYD OIL	1	EA
13	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0084821 B	REAR COWLING STEEL ASSEMBLY REBUILD		EA
1	0084822	PLT, REAR COWLING, REAR	1	EA
2	0084823	WLDMT, REAR COWLING, LH	1	EA
3	0084824	WLDMT, REAR COWLING, RH	1	EA
4	5563142	TAPPED BARREL U-MAX M8X1.25	12	EA
5	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	12	EA

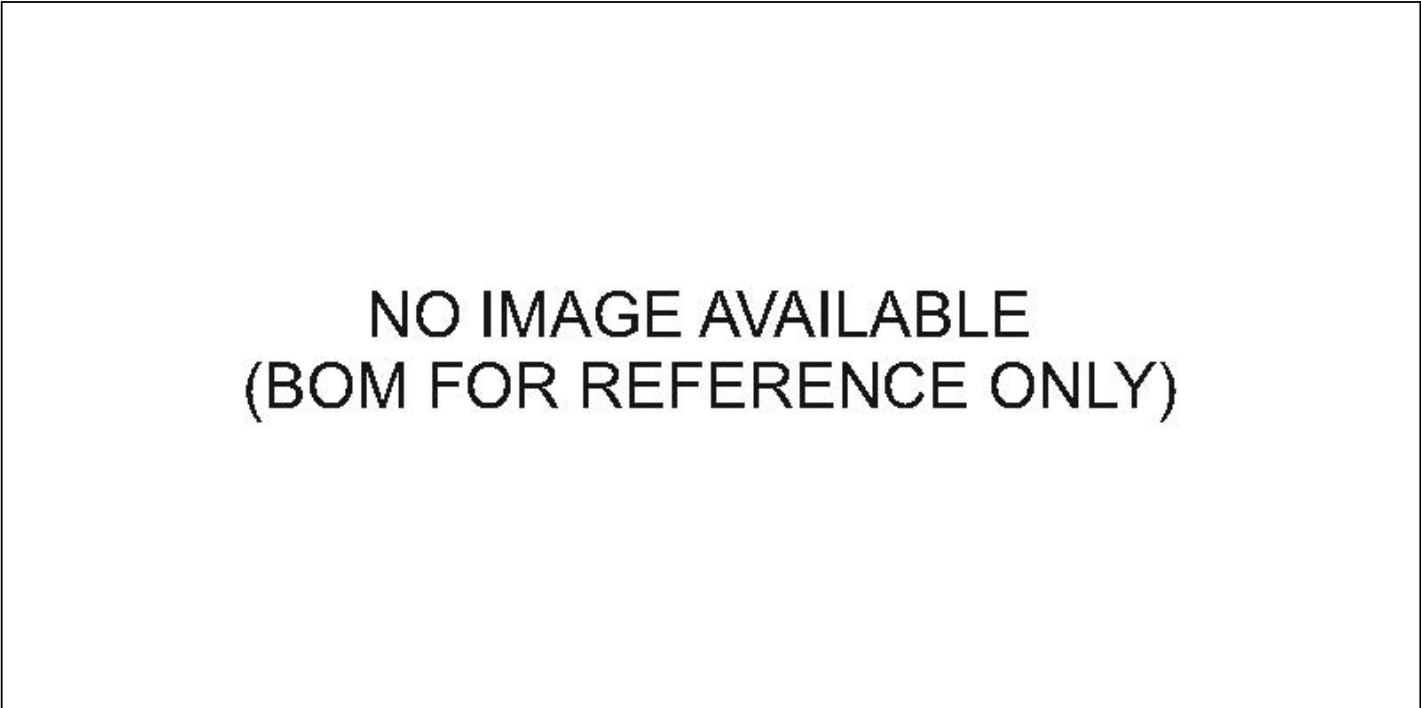
REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0112389 C	PLASTIC COWLING DEUTZ		EA
1	0073158	SPCR .451ID .500OD 4.63 STL	2	EA
2	0074408-3	HINGE DOOR	8	EA
3	0074602-3	MOUNT RECORD BOX	1	EA
4	0082303-3	DOOR STOP	6	EA
5	0082321	GAS SPRING-	6	EA
6	0110483-3	WLDMT COVER GROUND CONT PANEL	1	EA
7	0111756-3	SHROUD INNER INTAKE TBA80 DZ	1	EA
8	0111757-0	WLDMT AIR INTAKE SHR TB80 DZ	1	EA
9	0112193-5	WLDMT DOOR REAR LF	1	EA
10	0112195-5	WLDMT DOOR RHR	1	EA
11	0112196-5	COVER TURNTABLE REAR ORANGE	1	EA
12	0112234-5	COWLING FRONT ORANGE	1	EA
13	0112235-8	FRONT COWLING SUPPORT WLMT	1	EA
14	0112239-3	WLDMT BOX MOUNT	1	EA
15	0112242-5	DOOR WLDMT LHF TB-80	1	EA
16	0112244-5	DOOR WLDMT RHF TB-80	1	EA
17	0112248-0	ASSY LH REAR COVER	1	EA
18	0112249-5	COVER REAR	1	EA
19	0112250-5	COVER LHF	1	EA
20	0112252-8	WLDMT BRACKET	1	EA
21	0112253-3	WLDMT BRACKET	1	EA
22	0112261-8	MOUNT GAS SPRING	4	EA
23	0112397-0	WLDMT SANDBLAST COVER	1	EA
24	0112413-5	WLDMT COVER	1	EA
25	0191780-8	WLDMT GAS SPRING MOUNT	2	EA
26	5510022	ADJUSTABLE LEVER LATCH	6	EA

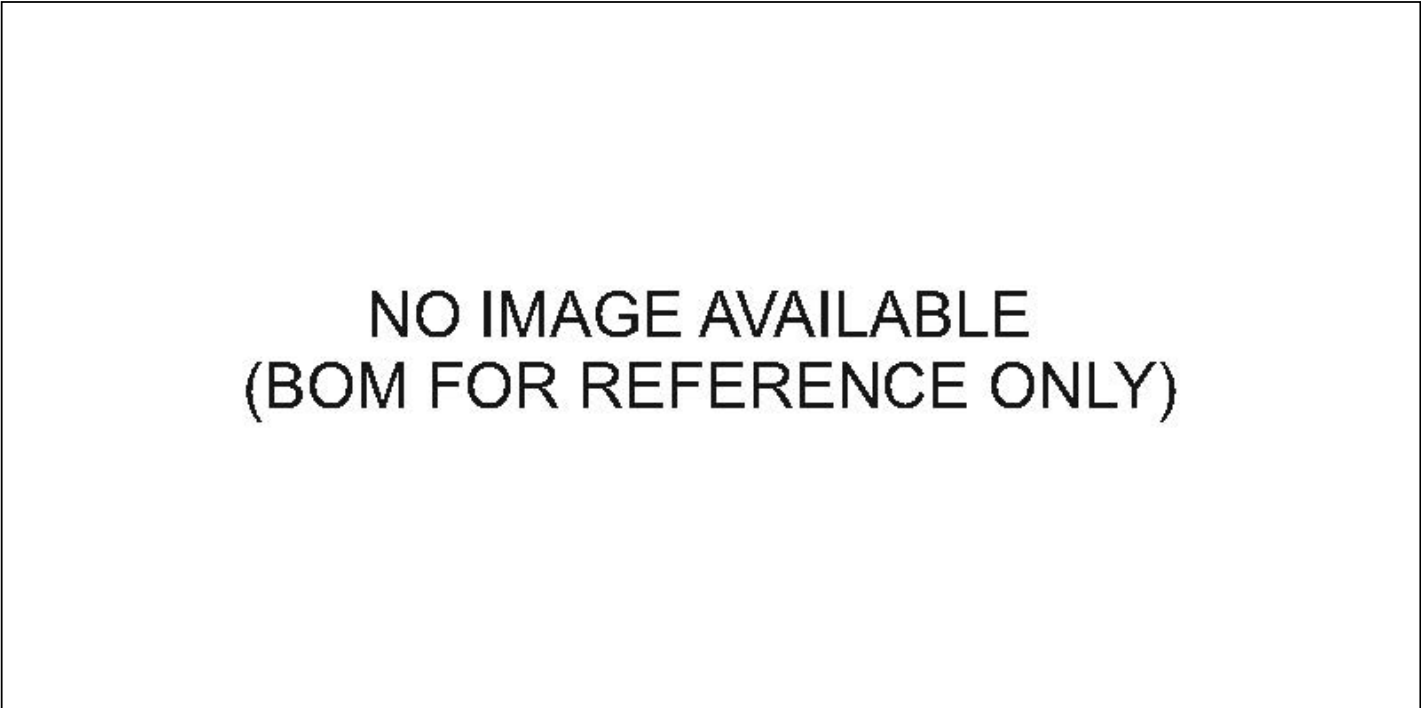
アイテム	部品番号	名前	数量	UOM
27	5560083	HOSE GUIDE .125 RUBBER EDGE- TR	24	EA
28	5560311	BALLSTUD GAS SPRING-	12	EA
29	A11034B	INSTALLATION COWLING TB80 / 85	1	EA
30	5560645	BLT HEXHD .375-16 5.50 GR5- BIN	2	EA
31	970029	BLT .25-20 .750	5	EA
32	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
33	970269	BLT HEXHD .313-18 1.25 GR5- PLA	8	EA
34	970419	CAPSCREW 3/8-16 X 1-1/4 LG HH GR5	19	EA
35	970489	BLT HEXHD .375-16 1.50 GR5- PL	4	EA
36	970849	BLT HEXHD .500-13 1.25 GR5	12	EA
37	970909	BLT HEXHD .500-13 1.50 GR5- PLA	2	EA
38	970989	BLT HEXHD .500-13 3.50 GR5	2	EA
39	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	28	EA
40	986019	WSHR FLAT .250	5	EA
41	986269	WSHR FLAT .313	8	EA
42	986299	WASHER, FLAT, .375 STANDARD, PLATED	7	EA
43	987139	WSHR LOCK .500	10	EA
44	5560004	NUT LKG .250-20	7	EA
45	5560031	NUT HEX LKG .313-18	20	EA
46	5560033	.375-16UNC HEX LOCK NUT	29	EA
47	5560034	NUT LKG 10-24	10	EA
48	5560039	NUT HEX LKG .500-13	6	EA
49	5560080	BUMPER ADHESIVE BACK	8	EA
50	5560137	NUT SPEED U THREADED .313- 18	6	EA

アイテム	部品番号	名前	数量	UOM
51	5560168	WSHR FLAT HARD .500 SP	12	EA
52	5560222	WSHR FLAT HARD .375 SP	55	EA
53	5560609	SCR TRHD 10-24 .500	5	EA
54	5560610	SCR TRHD 10-24 1.25	5	EA
55	984109	NUT HEX .375-16	30	EA
56	987119	WSHR LOCK .375	30	EA

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0113216	FRONT COWLING SERVICE KIT DEUTZ		EA
1	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	39	EA
2	5563142	TAPPED BARREL U-MAX M8X1.25	39	EA
3	0084342-0	FRONT COWL CENTER ORANGE	1	EA
4	0084524-3	BAR BOX MNT BLACK	1	EA
5	0084525-3	Z BRACKET BLACK	1	EA
6	0113197-0	FRONT COVER DZ ORANGE	1	EA
7	0113199-0	FRONT COWL RH ORA	1	EA
8	0113200-0	FRONT COWL LH ORA	1	EA
9	0113201-0	LOWER CORNER BRACE-ORA	2	EA
10	0113231-0	FRONT COWLING SUPPORT ORA	1	EA

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0113228	FRONT COWLING SERVICE KIT CUMMINS		EA
1	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	39	EA
2	5563142	TAPPED BARREL U-MAX M8X1.25	39	EA
3	0084524-3	BAR BOX MNT BLACK	1	EA
4	0113198-0	FRONT COVER CU GM FO ORANGE	1	EA
5	0113201-0	LOWER CORNER BRACE-ORA	2	EA
6	0113231-0	FRONT COWLING SUPPORT ORA	1	EA
7	0084342-0	FRONT COWL CENTER ORANGE	1	EA
8	0113199-0	FRONT COWL RH ORA	1	EA
9	0113200-0	FRONT COWL LH ORA	1	EA
10	0084525	Z BRACKET	1	EA

REPAIR PARTS

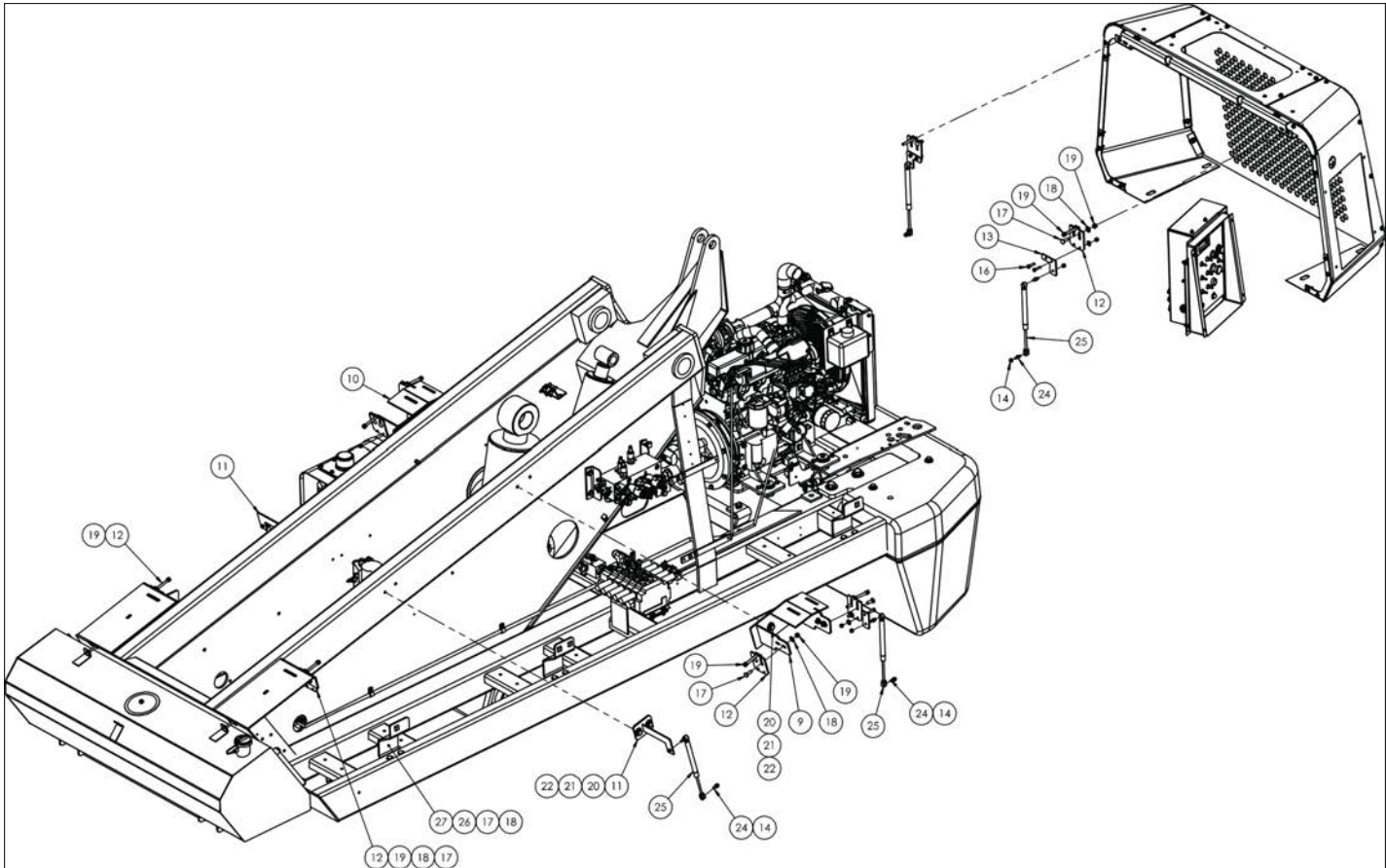
**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
*	0112388 E	COWLING PLASTIC GM CUMMINS SEPTEMBER 2008 AND AFTER		EA
1	0073481-0	COVER ASSY	1	EA
2	0074408-3	HINGE DOOR	8	EA
3	0074602-3	MOUNT RECORD BOX	1	EA
4	0082303-3	DOOR STOP	6	EA
5	0082321	GAS SPRING-	6	EA
6	0110042-0	WLDMT SHROUD	1	EA
7	0110483-3	WLDMT COVER GROUND CONT PANEL	1	EA
8	0112193-5	WLDMT DOOR REAR LF	1	EA
9	0112195-5	WLDMT DOOR RHR	1	EA
10	0112196-5	COVER TURNTABLE REAR ORANGE	1	EA
11	0112234-5	COWLING FRONT ORANGE	1	EA
12	0112235-8	FRONT COWLING SUPPORT WLMT	1	EA
13	0112239-3	WLDMT BOX MOUNT	1	EA
14	0112242-5	DOOR WLDMT LHF TB-80	1	EA
15	0112244-5	DOOR WLDMT RHF TB-80	1	EA
16	0112248-0	ASSY LH REAR COVER	1	EA
17	0112249-5	COVER REAR	1	EA
18	0112250-5	COVER LHF	1	EA
19	0112252-8	WLDMT BRACKET	1	EA
20	0112253-3	WLDMT BRACKET	1	EA
21	0112261-8	MOUNT GAS SPRING	4	EA
22	0112268-0	COVER ASSY	1	EA
23	0112413-5	WLDMT COVER	1	EA
24	0191780-8	WLDMT GAS SPRING MOUNT	2	EA
25	5510022	ADJUSTABLE LEVER LATCH	6	EA

アイテム	部品番号	名前	数量	UOM
26	5560083	HOSE GUIDE .125 RUBBER EDGE- TR	24	EA
27	5560311	BALLSTUD GAS SPRING-	12	EA
28	A11034B	INSTALLATION COWLING TB80 / 85	REF ONLY	EA
29	970029	BLT .25-20 .750	5	EA
30	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
31	970269	BLT HEXHD .313-18 1.25 GR5- PLA	8	EA
32	970419	CAPSCREW 3/8-16 X 1-1/4 LG HH GR5	19	EA
33	970489	BLT HEXHD .375-16 1.50 GR5- PL	4	EA
34	970849	BLT HEXHD .500-13 1.25 GR5	12	EA
35	970909	BLT HEXHD .500-13 1.50 GR5- PLA	2	EA
36	970989	BLT HEXHD .500-13 3.50 GR5	2	EA
37	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	28	EA
38	986019	WSHR FLAT .250	5	EA
39	986269	WSHR FLAT .313	8	EA
40	986299	WASHER, FLAT, .375 STANDARD, PLATED	7	EA
41	987139	WSHR LOCK .500	10	EA
42	5560004	NUT LKG .250-20	7	EA
43	5560031	NUT HEX LKG .313-18	20	EA
44	5560033	.375-16UNC HEX LOCK NUT	29	EA
45	5560034	NUT LKG 10-24	10	EA
46	5560039	NUT HEX LKG .500-13	6	EA
47	5560080	BUMPER ADHESIVE BACK	8	EA
48	5560137	NUT SPEED U THREADED .313- 18	6	EA
49	5560168	WSHR FLAT HARD .500 SP	12	EA

アイテム	部品番号	名前	数量	UOM
50	5560222	WSHR FLAT HARD .375 SP	55	EA
51	5560609	SCR TRHD 10-24 .500	5	EA
52	5560610	SCR TRHD 10-24 1.25	5	EA
53	984109	NUT HEX .375-16	30	EA
54	987119	WSHR LOCK .375	30	EA

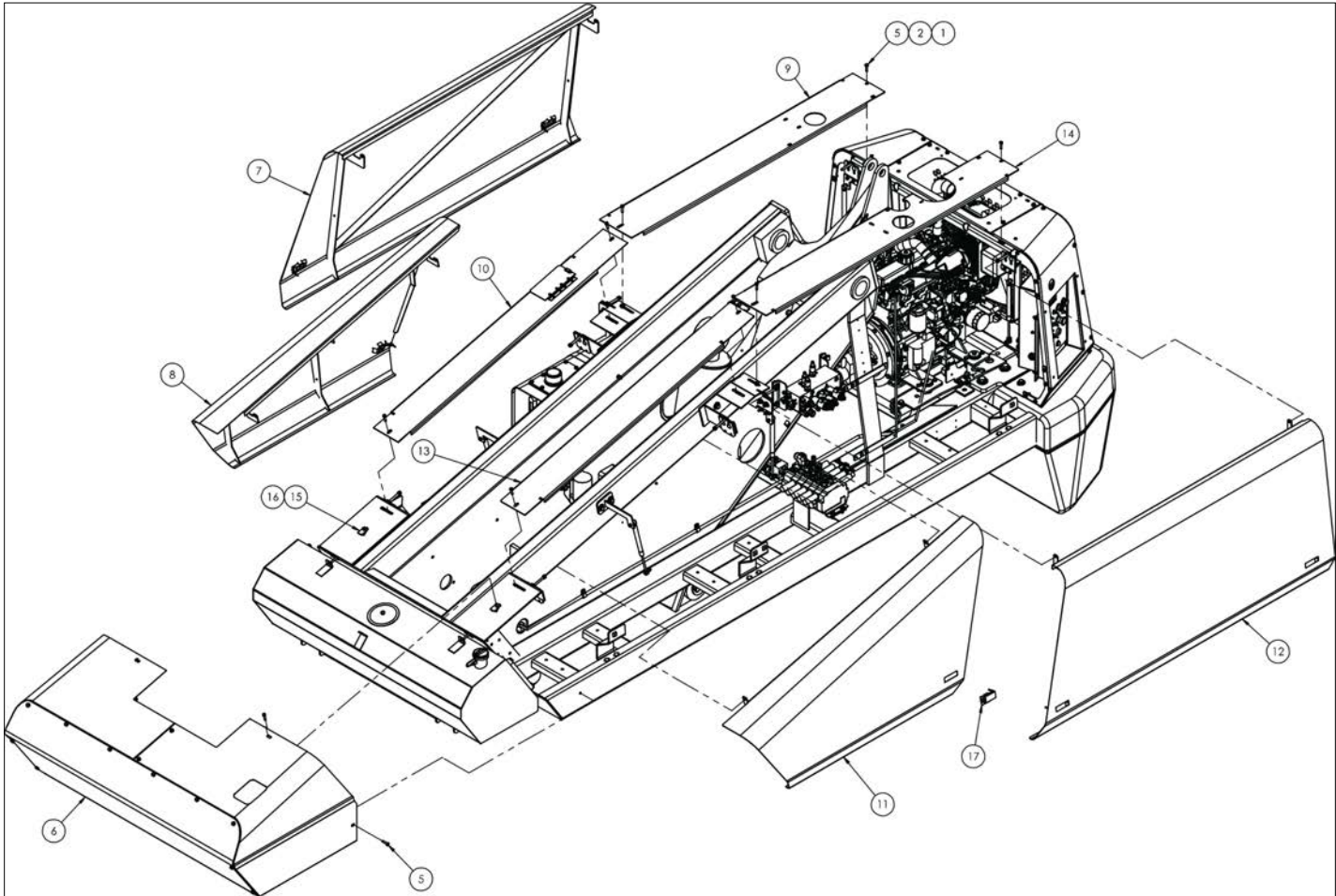
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	A11034B E1	COWLING INSTALLATION TB80 TB85J PAGE 1 OF 4		EA
Not Shown	0113199	FRONT COWLING RH	1	EA
Not Shown	0113200	FRONT COWLING LH	1	EA
Not Shown	0084342	FRONT COWLING CENTER	1	EA
Not Shown	0113231	UPPPER CORNER BRACE	1	EA
Not Shown	0113198	FRONT COVER	1	EA
Not Shown	0113201	LOWER CORNER BRACE	2	EA
Not Shown	5563142	TAPPED BARREL U-MAX M8X1.25	32	EA
Not Shown	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	32	EA
9	0112253	WELDMENT, BRACKET	1	EA
10	0112252	BRACKET WELDMENT	1	EA
11	0191780	WLDMT, GAS SPRING MOUNT	2	EA
12	0074408	HINGE, DOOR	8	EA
13	0112261	MOUNT, GAS SPRING	4	EA
14	5560031	NUT HEX LKG .313-18	22	EA
Not Shown	986269	WSHR FLAT .313	10	EA
16	970269	BLT HEXHD .313-18 1.25 GR5- PLA	10	EA
17	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	28	EA
18	986299	WASHER, FLAT, .375 STANDARD, PLATED	28	EA
19	5560033	.375-16UNC HEX LOCK NUT	35	EA
20	5563017	BLT HEX HD .500-13X1.25 GR5	8	EA
21	987139	WSHR LOCK .500	12	EA
22	986359	FLATWASHER 1/2"	12	EA

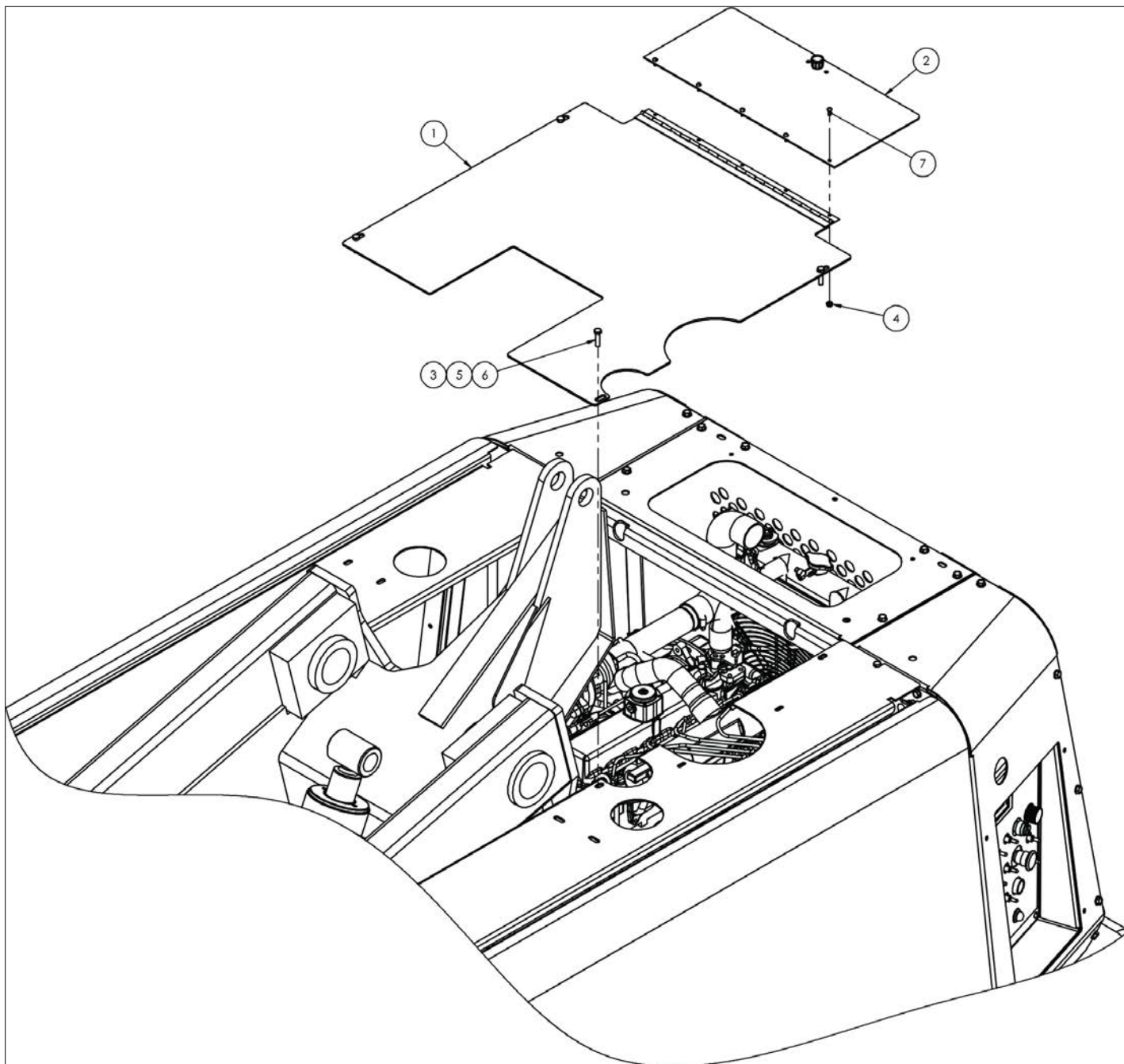
アイテム	部品番号	名前	数量	UOM
Not Shown	0350924	HHCS .500-13 UNC STL GR8 1.50LG	4	EA
24	5560311	BALLSTUD GAS SPRING-	12	EA
25	0082321	GAS SPRING-	6	EA
26	5560080	BUMPER ADHESIVE BACK	8	EA
27	0082303	DOOR STOP	6	EA

REPAIR PARTS



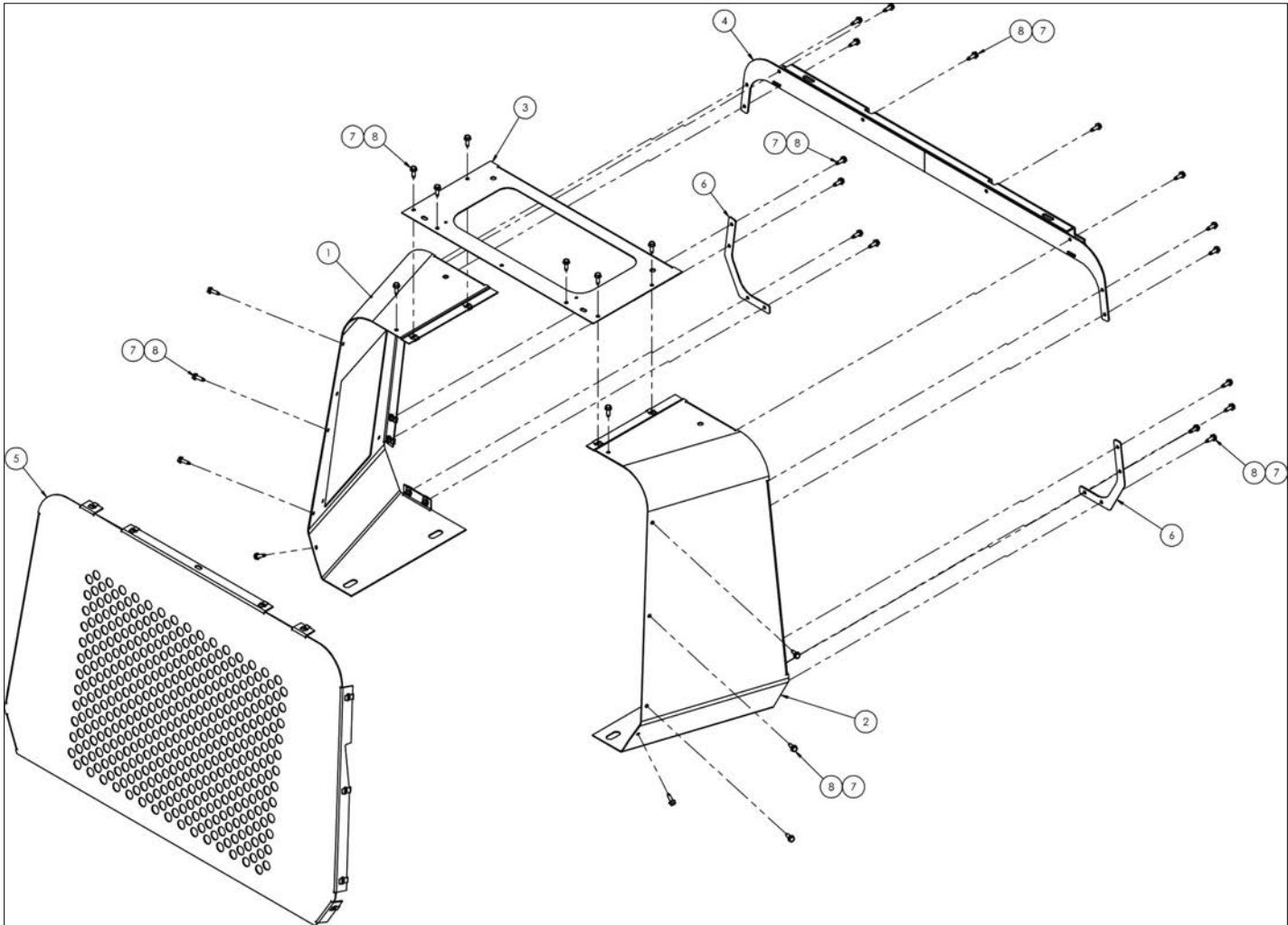
アイテム	部品番号	名前	数量	UOM
-	A11034B E2	COWLING INSTALLATION TB80 TB85J PAGE 2 OF 4		EA
1	5560031	NUT HEX LKG .313-18	12	EA
2	986269	WSHR FLAT .313	12	EA
Not Shown	986359	FLATWASHER 1/2"	6	EA
Not Shown	987139	WSHR LOCK .500	6	EA
5	970269	BLT HEXHD .313-18 1.25 GR5- PLA	12	EA
6	0113809	ASSY REAR COWLING STEEL	1	EA
7	0112242	DOOR WELDMENT, LHF TB-80	1	EA
8	0112193	WELDMENT DOOR LHR	1	EA
9	0112250	COVER, FRONT LH	1	EA
10	0112248	ASSEMBLY, LH REAR COVER	1	EA
11	0112195	WELDMENT DOOR RHR	1	EA
12	0112244	DOOR WELDMENT, RHF TB-80	1	EA
13	0112249	ASSEMBLY, RH REAR COVER	1	EA
14	0112413	WELDMENT, COVER	1	EA
15	0082546	SHIM	2	EA
16	0082547	SHIM	2	EA
17	5510022	ADJUSTABLE LEVER LATCH	6	EA
Not Shown	5563017	BLT HEX HD .500-13X1.25 GR5	2	EA
Not Shown	0350924	HHCS .500-13 UNC STL GR8 1.50LG	4	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	A11034B E3	COWLING INSTALLATION TB80 TB85J		EA
1	0112268	COVER ASSEMBLY	1	EA
2	0073481	COVER ASSEMBLY	1	EA
3	5560031	NUT HEX LKG .313-18	4	EA
4	5560034	NUT LKG 10-24	5	EA
5	986269	WSHR FLAT .313	4	EA
6	970269	BLT HEXHD .313-18 1.25 GR5-PLA	4	EA
7	974659	SCR RDH MACH 10-24 .500	5	EA

REPAIR PARTS



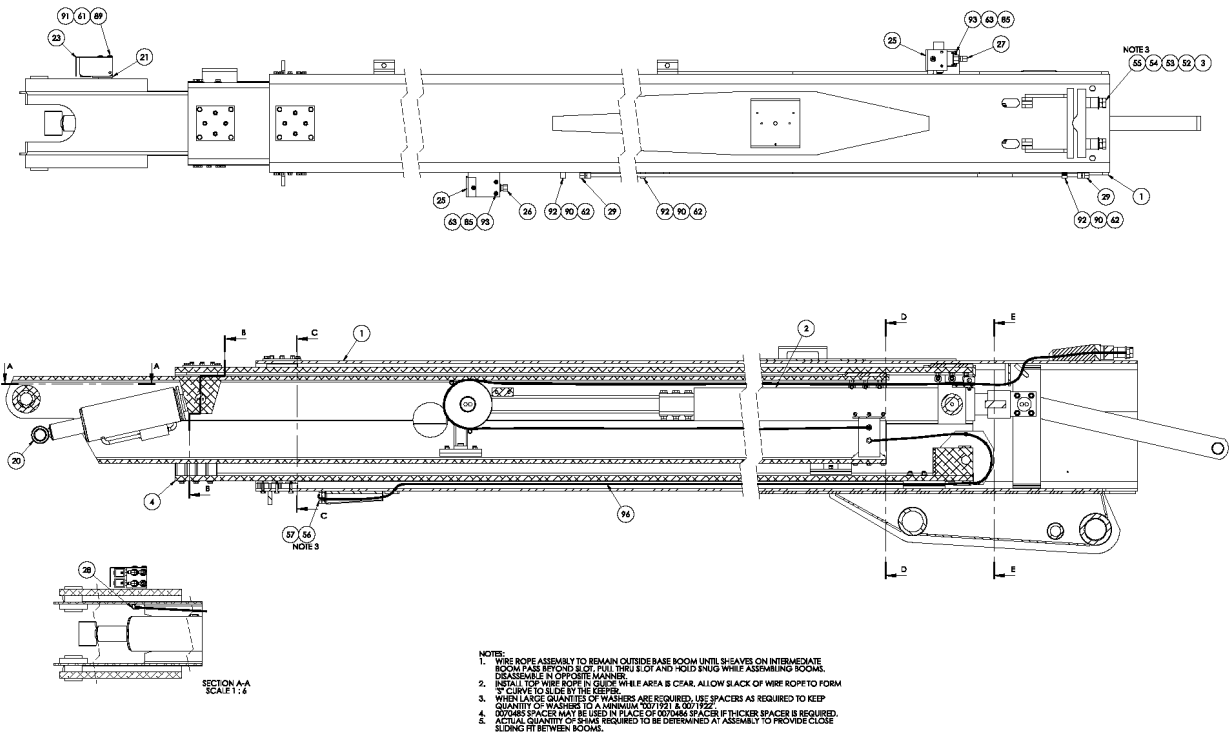
アイテム	部品番号	名前	数量	UOM
-	A11034B E4	COWLING INSTALLATION TB80 TB85J PAGE 4 OF 4		EA
1	0113199	FRONT COWLING RH	1	EA
2	0113200	FRONT COWLING LH	1	EA
3	0084342	FRONT COWLING CENTER	1	EA
4	0113231	UPPPER CORNER BRACE	1	EA
5	0113198	FRONT COVER	1	EA
6	0113201	LOWER CORNER BRACE	2	EA
7	5563142	TAPPED BARREL U-MAX M8X1.25	32	EA
8	5563141	BLT HX WSHR HD M8-1.25X25 DOG PT	32	EA

REPAIR PARTS

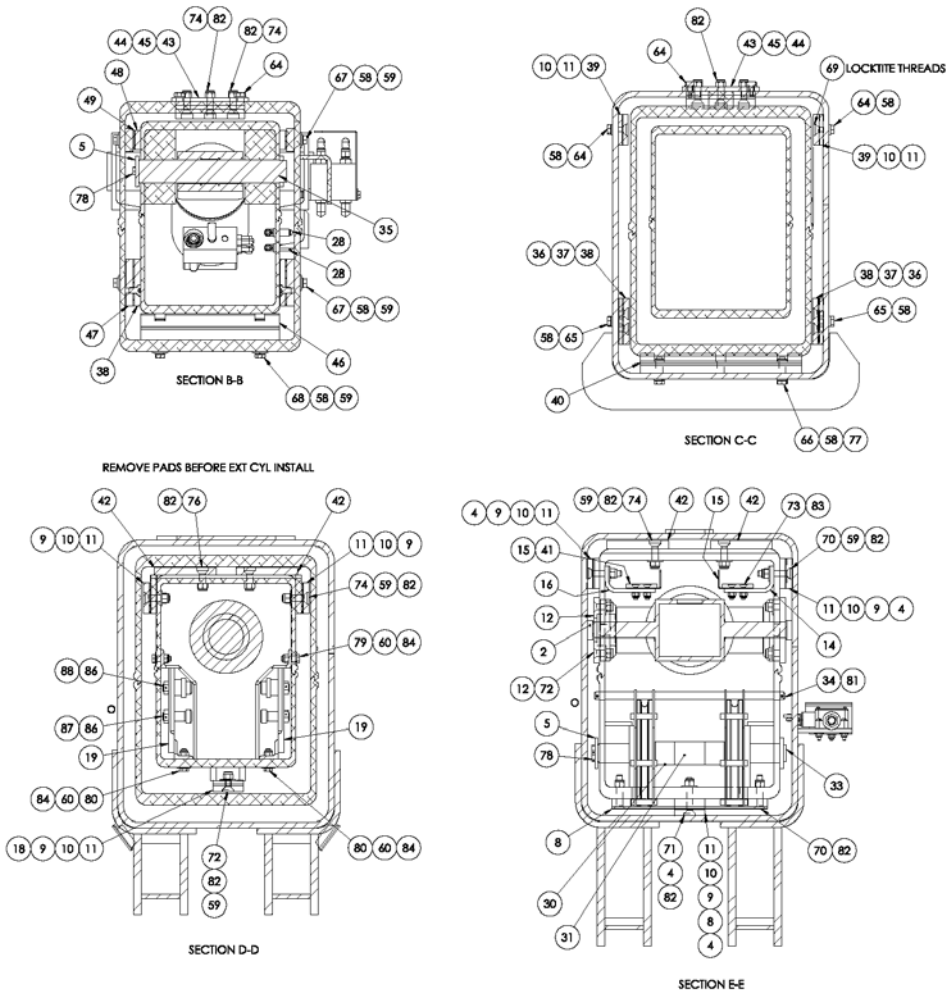
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(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0111898 A	BOOMS SMIPLIFIED HYDRAULICS NOVEMBER 2009 AND AFTER		EA
1	0070033	PIN LOCK 2.00 DIA 2H	2	EA
2	0070440	WLDMT PIN 1.50 3.940 GRIP	1	EA
3	0070473	BLT HEXHD .313-18 .75 DR	4	EA
4	0110235	PIN LOCK 3.50DIA 2H	2	EA
5	0110236	WLDMT PIN 1.50 13.00 GRIP	1	EA
6	0110237	WLDMT PIN 3.00 13.00 GRIP	1	EA
7	0110238	PIN 3.00 X 27.75 GRIP	1	EA
8	0110681	BLT HEXHD .625-11 1.25 DR	4	EA
9	0111897-1	BOOM/HOSE CARRIER ASSY SHYDR	1	EA
10	5093000	CLP CUSH .438 VINYL COATED	1	EA
11	5093009	CLP CUSH 1.13 VINYL COATED	2	EA
12	5093010	CLP CUSH 1.50 VINYL COATED	4	EA
13	5093012	CLP CUSH 1.75 VINYL COATED	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0113740L	BOOM ASSEMBLY PG TB80 TB85J TB86J		EA
1	0113734	WLDMT BASE BOOM (SWIVEL)	1	EA
2	0111100	EXTEND CYL S/A	1	EA
3	0111104	SWIVEL ANCHOR	1	EA
4	0113609	WLDMT INT BOOM	1	EA
5	0070033	PIN LOCK 2.00 DIA 2H	2	EA
6	0111322	SHEAVE CAGE	2	EA
Not Shown	0111700	CABLE SHEAVE	2	EA
8	0111317	CABLE RETAINER	1	EA
9	0090141	SHIM (.090)	6	EA
10	0070030	SHIM (NOTE 5) (.030)	8	EA
11	0080293	SLIDE PAD	8	EA
12	0110191	CYLINDER ANCHOR	2	EA
13	0110190	PIN, CYLINDER ANCHOR	2	EA
14	0110705	CABLE SUPPORT- L.H.	1	EA
15	0111324	CABLE GUIDE	2	EA
16	0110704	CABLE SUPPORT- R.H.	1	EA
17	0110706	SHIM (.030)	4	EA
18	0110631	TIP BOOM WELDMENT	1	EA
19	0110665	WIRE ROPE ANCHOR WELDMENT	2	EA
20	0113577	SLAVE LEVEL CYLINDER ASSEMBLY	1	EA
21	0112796	PLATFORM/JIB SELECTOR VALVE ASSEMBLY	1	EA
22	0172299	SPCR .125 .750 2.00 2H AL	1	EA
23	0112795	COVER PLAT/JIB SELECTOR VALVE	1	EA
24	0110547	CONDUIT	1	EA
25	0071216	GUARD	2	EA

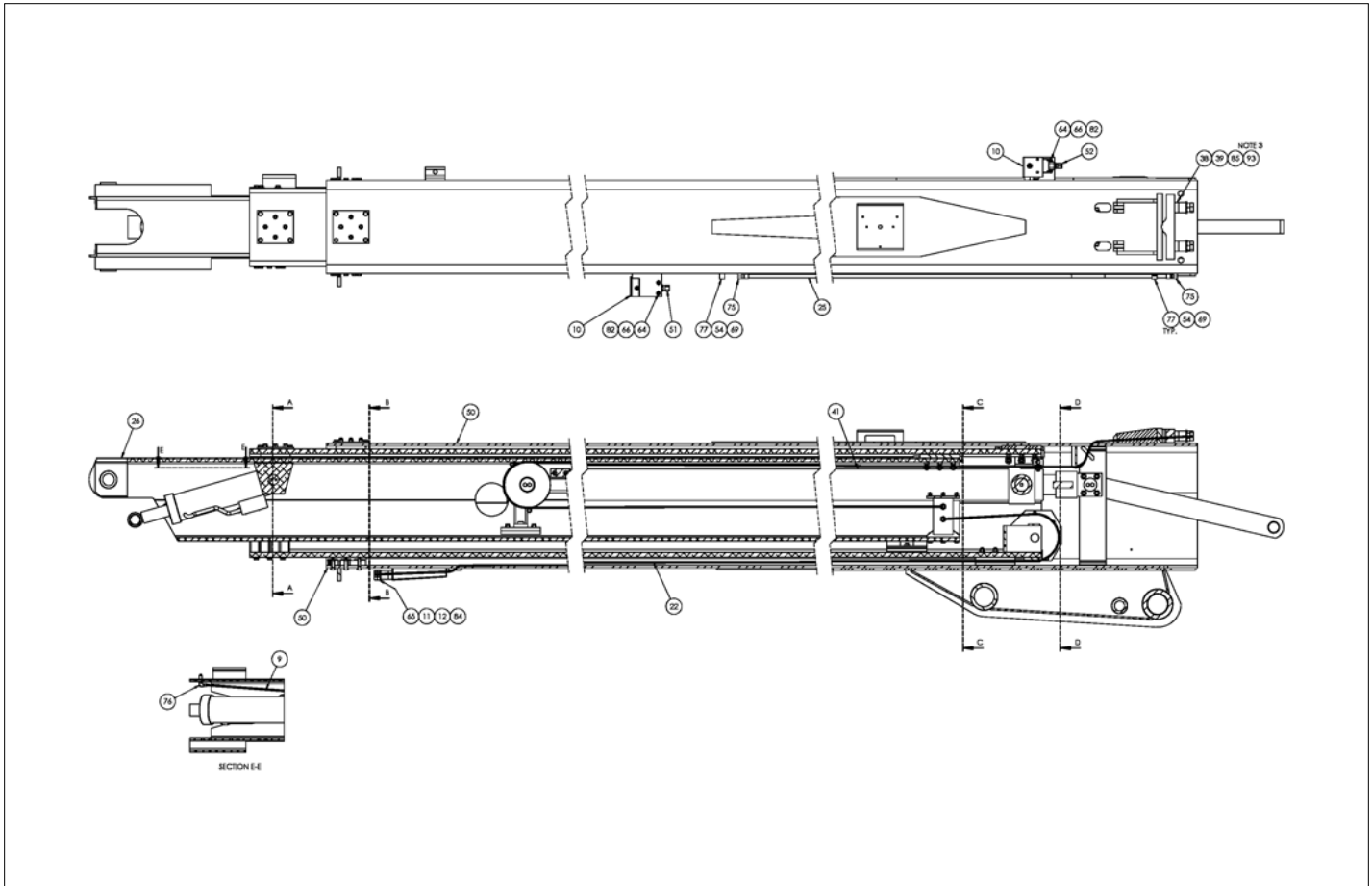


アイテム	部品番号	名前	数量	UOM
26	0113735	BOOM SWITCH ASSEMBLY	1	EA
27	0113737	BOOM SWITCH ASSEMBLY	1	EA
28	5034501	FTG ELB90BHD-4S-4S STL	2	EA
29	3040187	CONN .500 .313-.438	2	EA
30	2500035	BEARING	2	EA
31	2502032	BEARING	2	EA
32	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	2	EA
33	0110671	PIN- RETRACT SHEAVE	1	EA
34	0110670	PIN- CABLE RETAINER	1	EA
35	0110661	PIN, LEVEL CYLINDER	1	EA
36	0110702	SPACER	2	EA
37	0110707	SHIM (.090)	4	EA
38	0070639	SLIDE PAD	4	EA
39	0070486	SPACER (NOTE 4)	2	EA
40	0113187	SLIDE PAD BASE LR	1	EA
41	0060089	SLIDE PAD	2	EA
42	0110703	SLIDE PAD	4	EA
43	0072681	SLIDE PAD MOUNT	2	EA
44	0072682	SLIDE PAD	2	EA
45	0072683	SPACER	4	EA
46	0113186	SLIDE PAD (INTER. BOOM OUTER)	1	EA
47	0110701	SPACER	2	EA
48	0080294	SLIDE PAD	2	EA
49	0073343	SHIM (.090)	2	EA
50	0070043	SHIM (.030)	2	EA
51	0090444	SPACER (1/2")	2	EA
52	0110976	SPACER	2	EA
53	0110977	SPACER	2	EA

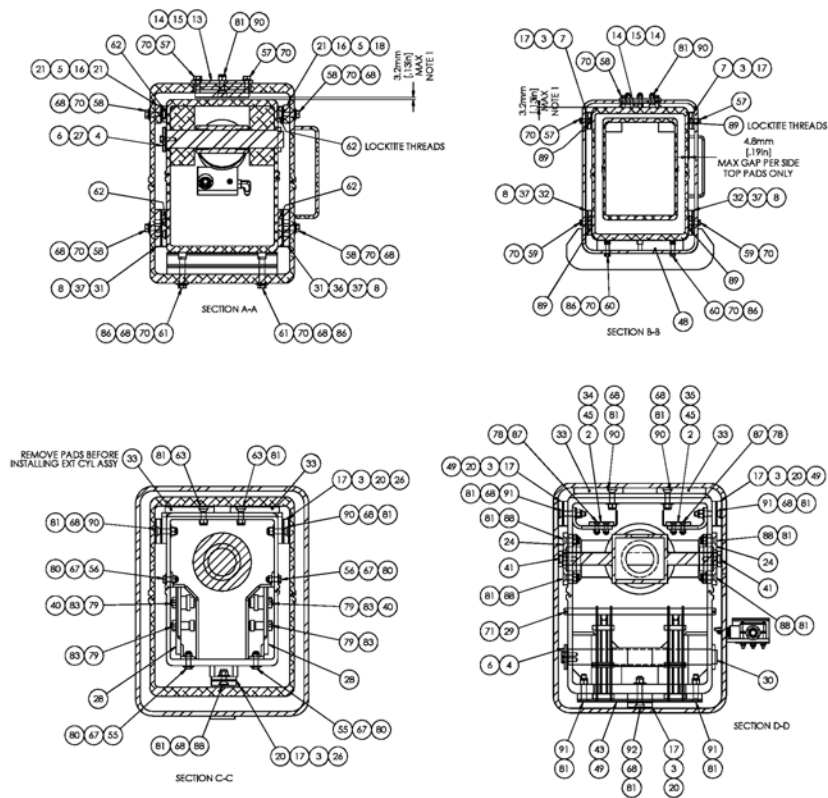
アイテム	部品番号	名前	数量	UOM
54	5560171	WASHER, 7/8 HARD FLAT ASTM F-436	2	EA
55	5560685	NUT, 7/8-9 HEX JAM	4	EA
56	984469	NUT, 3/4-10 HEX JAM	4	EA
57	5560170	WSHR FLAT HARD .750 SP	2	EA
58	987119	WSHR LOCK .375	40	EA
59	986299	WASHER, FLAT, .375 STANDARD, PLATED	48	EA
60	986269	WSHR FLAT .313	12	EA
61	986019	WSHR FLAT .250	2	EA
62	987099	WSHR LOCK .250	4	EA
63	986009	WSHR FLAT 10	6	EA
64	970439	BLTHHD .375-16 X .625 GR5	11	EA
65	970469	HHD BLT .375-16 X 1.00 GR5	5	EA
66	970489	BLT HEXHD .375-16 1.50 GR5-PL	6	EA
67	970449	HHD BLT .375-16 X .750 GR5	12	EA
68	970519	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	6	EA
69	5560679	M.SCR 3/8-16 5/8 SOC. CAD	16	EA
70	5560681	M.SCR, 3/8-16 2-1/4 F.H. SOC. CAD	8	EA
71	5560682	M.SCR, 3/8-16 2-1/2 F.H. SOC. CAD	3	EA
72	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	11	EA
73	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	4	EA
74	5560680	M.SCR, 3/8-16 1-3/4 F.H. SOC. CAD	20	EA
75	972449	M.SCR 3/8-16 3/4 SOC. CAD	16	EA
76	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	6	EA
77	5560244	NUT WELD TAB .375-16	12	EA
78	0070473	BLT HEXHD .313-18 .75 DR	4	EA

アイテム	部品番号	名前	数量	UOM
79	970369	BLT HEXHD .313-18 X 1.00 GR5	6	EA
80	970269	BLT HEXHD .313-18 1.25 GR5-PLA	6	EA
81	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
82	5560033	.375-16UNC HEX LOCK NUT	48	EA
83	5560004	NUT LKG .250-20	4	EA
84	5560031	NUT HEX LKG .313-18	12	EA
85	5560034	NUT LKG 10-24	6	EA
86	5560005	ANCHOR BOLT	4	EA
87	5560053	HEX JAM NUT, DRILLED	4	EA
88	0111005	SPACER	2	EA
89	5560369	BLT HEXHD .250-20 4.00 GR5	2	EA
90	970009	Capscrew 1/4-20 x 1/2 inch lon	4	EA
91	5560603	NUTSERT .250-20 GRIP .260-.390	2	EA
92	5093004	CLP CUSH .750 VINYL COATED	4	EA
93	974729	SCR RDH MACH 10-24 1.25	6	EA
94	0151860	1/2" I.D. HOSE ASSEMBLY	2	EA
95	0070768	1/4 I.D. HOSE ASSY	2	EA
96	0110186	WIRE ROPE ASSEMBLY-RETRACT	2	EA
97	PNNA	.040 DIA SS SAFETY LOCKWIRE	A/R	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0113918D	BOOM ASSEMBLY, TB80, PG		EA
1	9980012	.040 S. S. SAFETY LOCKWIRE	A/R	EA
2	0060089	SLIDE PAD	2	EA
3	0070030	SHIM (NOTE 5) (.030)	22	EA
4	0070033	PIN LOCK 2.00 DIA 2H	2	EA
5	0070043	SHIM (.030)	2	EA
6	0070473	BLT HEXHD .313-18 .75 DR	4	EA
7	0070486	SPACER (NOTE 4)	2	EA
8	0070639	SLIDE PAD	4	EA
9	0070768	1/4 I.D. HOSE ASSY	2	EA
10	0071216-1	GUARD-BOOM SWITCH	2	EA
11	0071921	SPACER (NOTE 3)	2	EA
12	0071922	SPACER (NOTE 3)	2	EA
13	0072681-1	SLIDE PAD MOUNT	2	EA
14	0072682	SLIDE PAD	2	EA
15	0072683	SPACER	2	EA
16	0073343	SHIM (.090)	2	EA
17	0080293	SLIDE PAD	8	EA
18	0080294	SLIDE PAD	2	EA
19	0080399	SLAVE LEVEL CYLINDER	1	EA
20	0090141	SHIM (.090)	10	EA
21	0090444-1	SPCR .500 1.50 6.00 5H STL SLI	2	EA
22	0110186	WIRE ROPE ASSEMBLY-RETRACT	2	EA
23	0110190	PIN, CYLINDER ANCHOR	2	EA
24	0110191	CYLINDER ANCHOR	2	EA
25	0110547	CONDUIT	1	EA
26	0110631-1	WLDMT TIP BOOM	1	EA
27	0110661	PIN, LEVEL CYLINDER	1	EA
28	0110665-1	WLDMT WIRE ROPE ANCHOR	2	EA

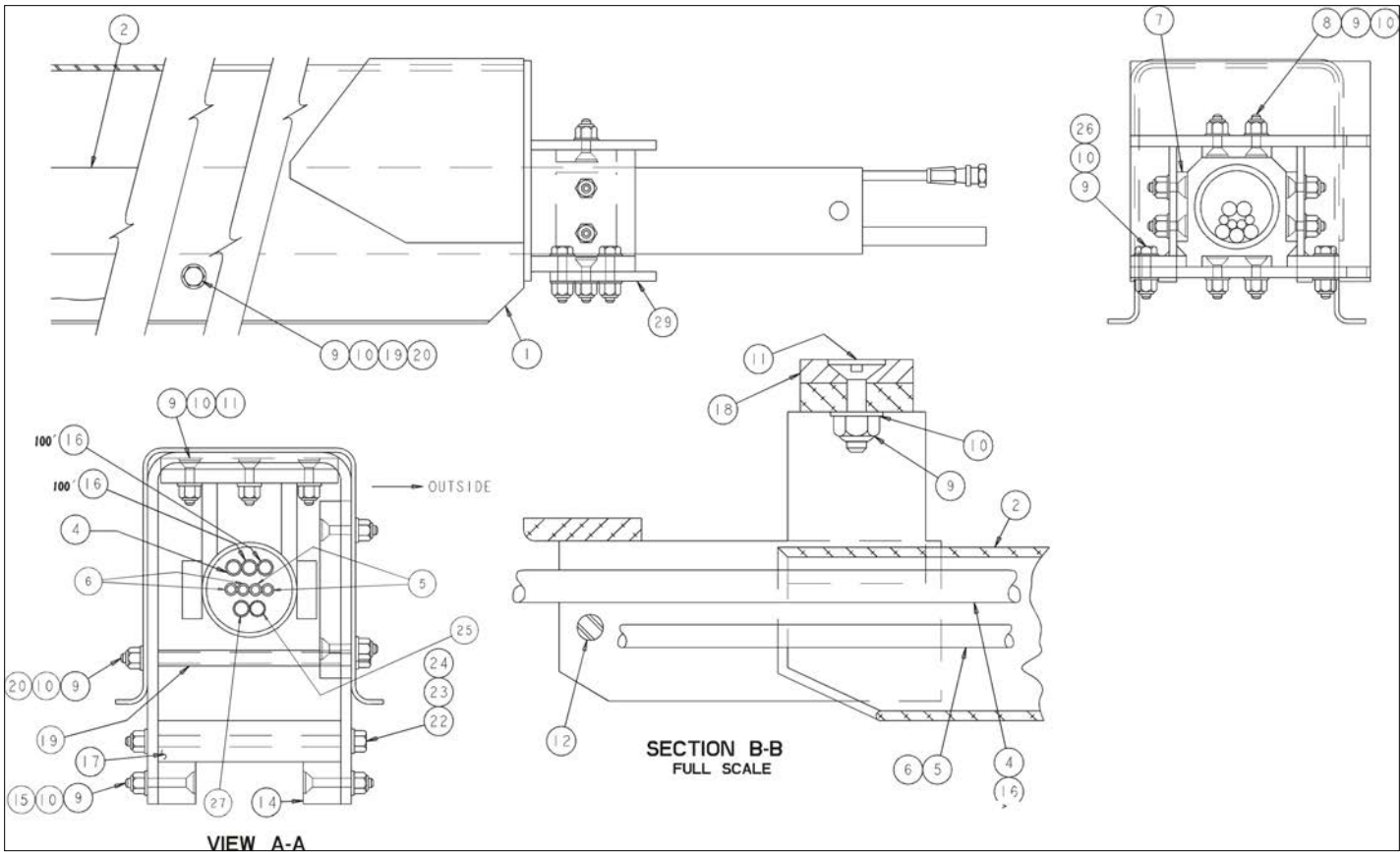


アイテム	部品番号	名前	数量	UOM
29	0110670	PIN- CABLE RETAINER	1	EA
30	0110671	PIN- RETRACT SHEAVE	1	EA
31	0110701	SPACER	2	EA
32	0110702	SPACER	2	EA
33	0110703	SLIDE PAD	4	EA
34	0110704-1	CABLE SUPPORT-RH	1	EA
35	0110705-1	CABLE SUPPORT-LH	1	EA
36	0110706	SHIM (.030)	6	EA
37	0110707	SHIM (.090)	6	EA
38	0110976	SPACER	A/R	EA
39	0110977	SPACER	2	EA
40	0111005	SPACER	2	EA
41	0111100	EXTEND CYL S/A	1	EA
42	0111104-1	SWIVEL ANCHOR	1	EA
43	0111317-1	CABLE RETAINER	1	EA
44	0111322-1	SHEAVE CAGE	2	EA
45	0111324	CABLE GUIDE	2	EA
46	0111700	CABLE SHEAVE	2	EA
47	0113186	SLIDE PAD (INTER. BOOM OUTER)	1	EA
48	0113187	SLIDE PAD BASE LR	1	EA
49	0113609-1	WLDMT INT BOOM	1	EA
50	0113734-1	WLDMT BASE BOOM (SWIVEL)	1	EA
51	0113735	BOOM SWITCH ASSEMBLY	1	EA
52	0113737	BOOM SWITCH ASSEMBLY	1	EA
53	0151860	1/2" I.D. HOSE ASSEMBLY	2	EA
54	970009	Capscrew 1/4-20 x 1/2 inch lon	4	EA
55	970269	BLT HEXHD .313-18 1.25 GR5- PLA	6	EA
56	970369	BLT HEXHD .313-18 X 1.00 GR5	6	EA

アイテム	部品番号	名前	数量	UOM
57	970439	BLTHHD .375-16 X .625 GR5	10	EA
58	970449	HHD BLT .375-16 X .750 GR5	18	EA
59	970469	HHD BLT .375-16 X 1.00 GR5	8	EA
60	970489	BLT HEXHD .375-16 1.50 GR5-PL	6	EA
61	970519	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	6	EA
62	972449	M.SCR 3/8-16 3/4 SOC. CAD	22	EA
63	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	6	EA
64	974729	SCR RDH MACH 10-24 1.25	6	EA
65	984469	NUT, 3/4-10 HEX JAM	4	EA
66	986009	WSHR FLAT 10	6	EA
67	986269	WSHR FLAT .313	12	EA
68	986299	WASHER, FLAT, .375 STANDARD, PLATED	48	EA
69	987099	WSHR LOCK .250	4	EA
70	987119	WSHR LOCK .375	36	EA
71	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
72	2500035	BEARING	2	EA
73	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	2	EA
74	2502032	BEARING	1	EA
75	3040187	CONN .500 .313-.438	2	EA
76	3040187	CONN .500 .313-.438	2	EA
77	5093004	CLP CUSH .750 VINYL COATED	3	EA
78	5560004	NUT LKG .250-20	4	EA
79	5560005	ANCHOR BOLT	2	EA
80	5560031	NUT HEX LKG .313-18	12	EA
81	5560033	.375-16UNC HEX LOCK NUT	50	EA
82	5560034	NUT LKG 10-24	6	EA
83	5560053	HEX JAM NUT, DRILLED	4	EA

アイテム	部品番号	名前	数量	UOM
84	5560170	WSHR FLAT HARD .750 SP	4	EA
85	5560171	WASHER, 7/8 HARD FLAT ASTM F-436	4	EA
86	5560244	NUT WELD TAB .375-16	14	EA
87	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	4	EA
88	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	16	EA
89	5560679	M.SCR 3/8-16 5/8 SOC. CAD	16	EA
90	5560680	M.SCR, 3/8-16 1-3/4 F.H. SOC. CAD	11	EA
91	5560681	M.SCR, 3/8-16 2-1/4 F.H. SOC. CAD	8	EA
92	5560682	M.SCR, 3/8-16 2-1/2 F.H. SOC. CAD	3	EA
93	5560685	NUT, 7/8-9 HEX JAM	4	EA

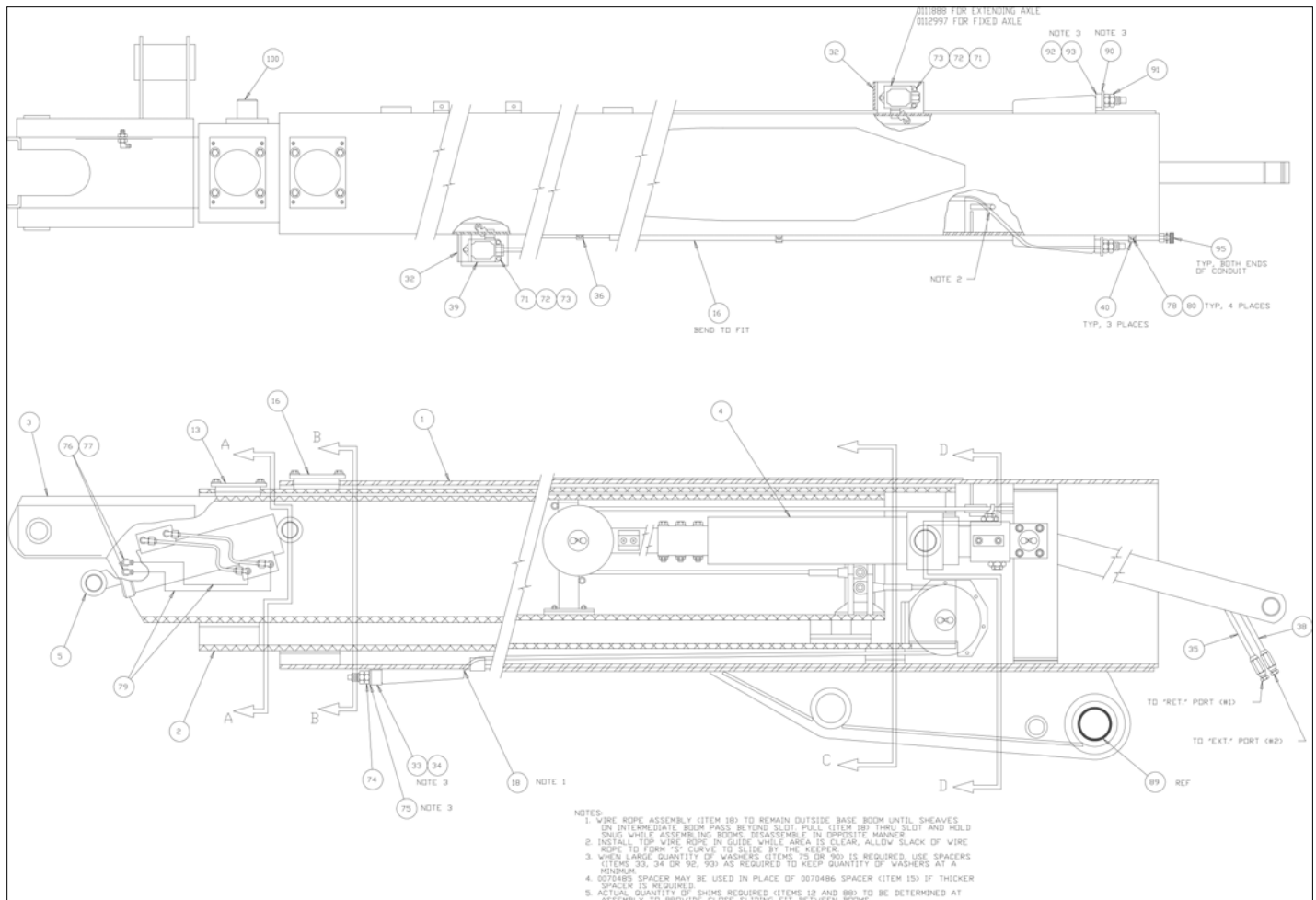
REPAIR PARTS



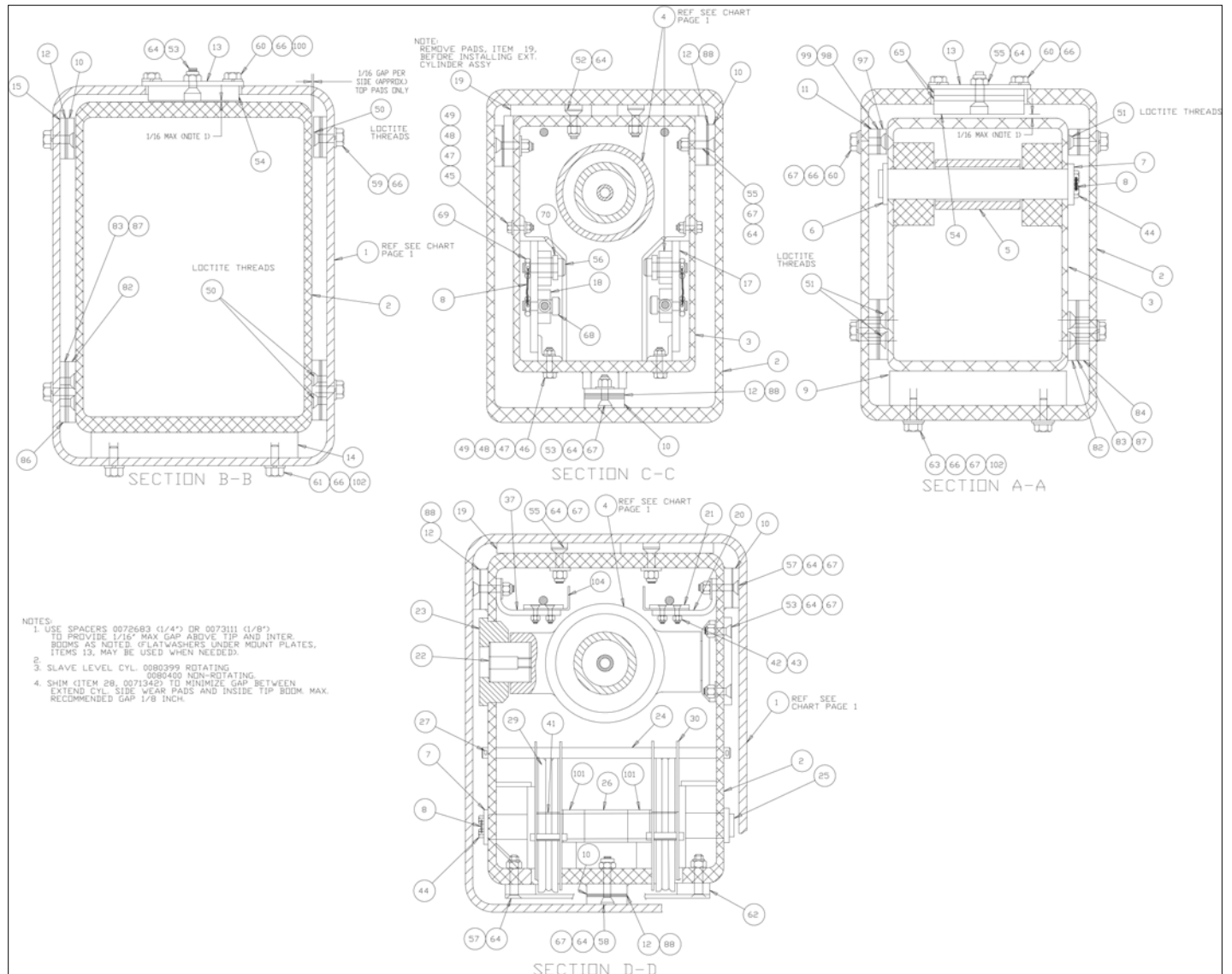
アイテム	部品番号	名前	数量	UOM
*	0111951 C	HOSE CARRIER ASSEMBLY		EA
1	0110206	HOSE CARRIER WELDMENT	1	EA
2	0110571	CARRIER TUBE WELDMENT	1	EA
4	3010006	CABLE 12GA/8 CONDUCTOR	100ft	EA
5	0110219	HOSE-3-4S-4S 1014 (LEVELING)	2	EA
6	0111957	HOSE-3-4S-4S 1078	2	EA
7	0100105	SL PAD 2.00 2.50 .375 2H	4	EA
8	5560644	BLT FLSKTHD .375-16 1.25 GR8	8	EA
9	5560033	.375-16UNC HEX LOCK NUT	29	EA
10	986299	WASHER, FLAT, .375 STANDARD, PLATED	43	EA
11	978409	CAPSCREW 3/8-16 X 1-1/2 INCH LONG SOCKET FLAT HEAD	5	EA
12	0110583	PIN	1	EA
13	988169	PIN COTTER .125 DIA .75	2	EA
14	0110583	PIN	2	EA
15	5560681	M.SCR, 3/8-16 2-1/4 F.H. SOC. CAD	2	EA
16	3010005	CABLE 18GA/19 CONDUCTOR	200ft	EA
17	0110841	SL PAD 1.50 6.250 1.50 1H	1	EA
18	0070031	SLIDE PAD	1	EA
19	0110227	SPCR .530ID .625OD 7.13 STL	10	EA
20	970639	BLT HEXHD .375-16 8.00 GR5	10	EA
21	9920017	POWER TRACK LINK	118	EA
22	5560687	CAPSCREW, 1/2-13 X 8" LG. HEX HD. GR.5	1	EA
23	986359	FLATWASHER 1/2"	2	EA
24	5560039	NUT HEX LKG .500-13	1	EA
25	5010024	-HOSE .50 ID AIR HOSE	100ft	EA
26	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	4	EA

アイテム	部品番号	名前	数量	UOM
27	3011005	CABLE 10GA/3 CONDUCTOR WIRE	100ft	EA
28	0110603	SL PAD 4.00 6.00 .75 2H SP	1	EA
29	0110610	ANCHOR PLATE BOTTOM	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0111896 L	BOOMS ASSEMBLY MARCH 2009 AND ABFORE		EA
1	0110891	BASE BOOM WELDMENT	1	EA
2	0110630	INTERMEDIATE BOOM WELDMENT	1	EA
3	0110631	TIP BOOM WELDMENT	1	EA
4	0110628	EXTEND CYLINDER ASSEMBLY	1	EA
5	NOTE 3	SLAVE LEVEL CYLINDER ASSEMBLY	1	EA
6	0110661	PIN, LEVEL CYLINDER	1	EA
7	0070033	PIN LOCK 2.00 DIA 2H	2	EA
8	9980012	.040 S. S. SAFETY LOCKWIRE	AR	EA
9	0113186	SLIDE PAD (INTER. BOOM OUTER)	1	EA
10	0080293	SLIDE PAD	8	EA
11	0090444	SPACER (1/2")	2	EA
12	0070030	SHIM (NOTE 5) (.030)	22	EA
13	0072681	SLIDE PAD MOUNT	2	EA
14	01103187	SLIDE PAD (BASE BOOM OUTER)	1	EA
15	0070486	SPACER (NOTE 4)	2	EA
16	0110547	CONDUIT	1	EA
17	0110665	WIRE ROPE ANCHOR WELDMENT	2	EA
18	0110186	WIRE ROPE ASSEMBLY-RETRACT	2	EA
19	0110703	SLIDE PAD	4	EA
20	0110705	CABLE SUPPORT- L.H.	1	EA
21	0060089	SLIDE PAD	2	EA
22	0110190	PIN, CYLINDER ANCHOR	2	EA
23	0110191	CYLINDER ANCHOR	2	EA
24	0110670	PIN- CABLE RETAINER	1	EA
25	0110671	PIN- RETRACT SHEAVE	1	EA

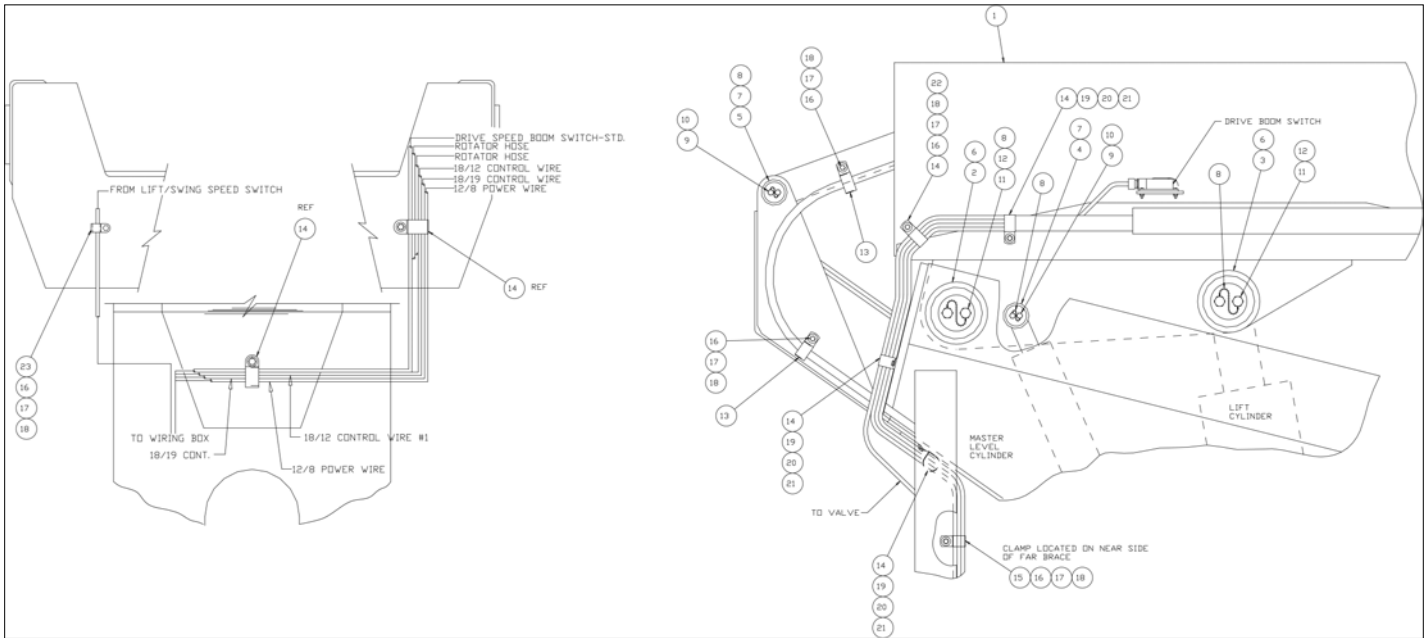


アイテム	部品番号	名前	数量	UOM
26	2502032	BEARING	1	EA
27	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
28	0071342	SHIM	1	EA
29	0111700	CABLE SHEAVE	2	EA
30	0111322	SHEAVE CAGE	2	EA
32	0071216	GUARD	2	EA
33	0071921	SPACER (NOTE 3)	2	EA
34	0071922	SPACER (NOTE 3)	2	EA
35	0151860	1/2" I.D. HOSE ASSEMBLY	2	EA
36	5093000	CLP CUSH .438 VINYL COATED	1	EA
37	0110704	CABLE SUPPORT- R.H.	1	EA
38	0080522	HOSE-8-8S-8S 42 100R2	1	EA
39	0111889	BOOM SWITCH ASSEMBLY, LIFT/SWING SPEED	1	EA
40	5093004	CLP CUSH .750 VINYL COATED	3	EA
41	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	2	EA
42	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	4	EA
43	5560004	NUT LKG .250-20	4	EA
44	0070473	BLT HEXHD .313-18 .75 DR	4	EA
45	970259	C.SCREW, 5/16-18 X 1" LG. HH	6	EA
46	970269	BLT HEXHD .313-18 1.25 GR5- PLA	6	EA
47	5560031	NUT HEX LKG .313-18	12	EA
48	987109	WSHR LOCK .313	12	EA
49	986269	WSHR FLAT .313	12	EA
50	5560679	M.SCR 3/8-16 5/8 SOC. CAD	16	EA
51	972449	M.SCR 3/8-16 3/4 SOC. CAD	22	EA
52	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	6	EA
53	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	16	EA

アイテム	部品番号	名前	数量	UOM
54	0072682	SLIDE PAD	2	EA
55	5560680	M.SCR, 3/8-16 1-3/4 F.H. SOC. CAD	11	EA
56	5560146	ANCHOR BOLT	2	EA
57	5560681	M.SCR, 3/8-16 2-1/4 F.H. SOC. CAD	8	EA
58	5560682	M.SCR, 3/8-16 2-1/2 F.H. SOC. CAD	3	EA
59	5560683	CAPSCREW, 3/8-16 X 5/8 LG HH	10	EA
60	970449	HHD BLT .375-16 X .750 GR5	18	EA
61	970469	HHD BLT .375-16 X 1.00 GR5	8	EA
62	0111317	CABLE RETAINER	1	EA
63	970489	BLT HEXHD .375-16 1.50 GR5- PL	6	EA
64	5560033	.375-16UNC HEX LOCK NUT	50	EA
65	0072683	SPACER	2	EA
66	987119	WSHR LOCK .375	36	EA
67	986299	WASHER, FLAT, .375 STANDARD, PLATED	48	EA
68	5560005	ANCHOR BOLT	2	EA
69	5560053	HEX JAM NUT, DRILLED	4	EA
70	0111005	SPACER	2	EA
71	5560673	SCR TRHD 10-24 1.00	6	EA
72	986009	WSHR FLAT 10	6	EA
73	984049	NUT HEX 10-24	6	EA
74	984469	NUT, 3/4-10 HEX JAM	4	EA
75	5560170	WSHR FLAT HARD .750 SP	4	EA
77	5034501	FTG ELB90BHD-4S-4S STL	2	EA
78	987099	WSHR LOCK .250	4	EA
79	0070768	1/4 I.D. HOSE ASSY	2	EA
80	970009	Capscrew 1/4-20 x 1/2 inch lon	4	EA
81	0110695	SLIDE PAD	1	EA

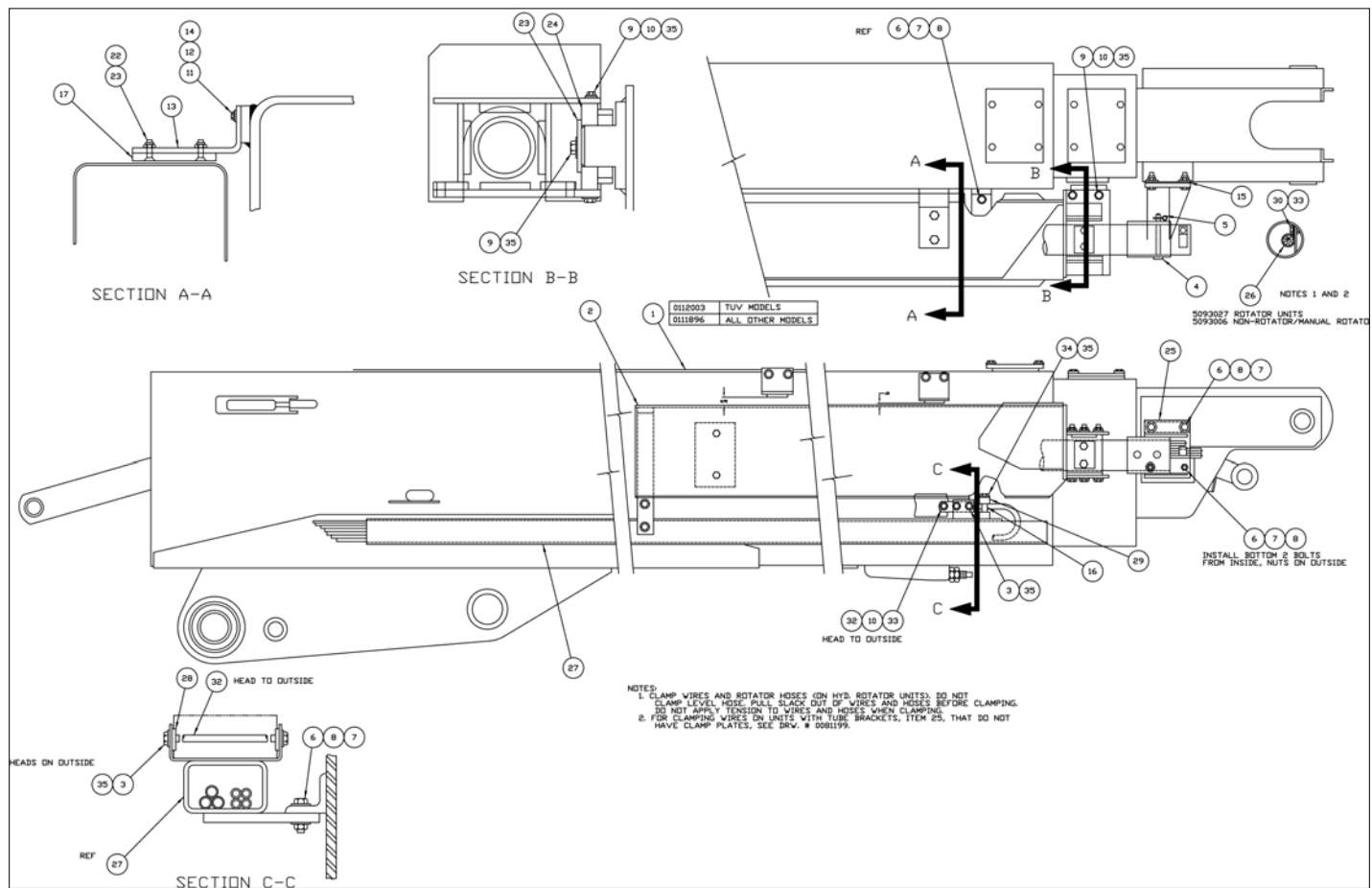
アイテム	部品番号	名前	数量	UOM
82	0070639	SLIDE PAD	4	EA
83	0110706	SHIM (.030)	6	EA
84	0110701	SPACER	2	EA
85	0110696	SLIDE PAD	1	EA
86	0110702	SPACER	2	EA
87	0110707	SHIM (.090)	6	EA
88	0090141	SHIM (.090)	10	EA
89	2504857	BEARING	REF	EA
90	5560171	WASHER, 7/8 HARD FLAT ASTM F-436	4	EA
91	5560685	NUT, 7/8-9 HEX JAM	4	EA
92	0110976	SPACER	2	EA
93	0110977	SPACER	2	EA
94	3040262	CONDUIT COUPLER, 1/2	2	EA
95	3040187	CONN .500 .313-.438	2	EA
96	0073111	SLIDE PAD SPACER	AR	EA
97	0080294	SLIDE PAD	2	EA
98	0070043	SHIM (.030)	2	EA
99	0073343	SHIM (.090)	2	EA
100	5560015	3/8 THREADED INSERT	6	EA
101	2500035	BEARING	2	EA
102	5560244	NUT WELD TAB .375-16	14	EA
104	0111324	CABLE GUIDE	2	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0110892 G	BOOMS BASE END		EA
1	SEE CHART	JIB BOOM ASSEMBLY	1	EA
2	0110238	PIN 3.00 X 27.75 GRIP	1	EA
3	0110237	WLDMT PIN 3.00 13.00 GRIP	1	EA
4	0110236	WLDMT PIN 1.50 13.00 GRIP	1	EA
5	0070440	WLDMT PIN 1.50 3.940 GRIP	1	EA
6	0110235	PIN LOCK 3.50DIA 2H	2	EA
7	0070033	PIN LOCK 2.00 DIA 2H	2	EA
8	9980012	.040 S. S. SAFETY LOCKWIRE	AR	EA
9	0070473	BLT HEXHD .313-18 .75 DR	4	EA
10	PNNA	WASHER, 5/16 MEDIUM LOCK	4	EA
11	0110681	BLT HEXHD .625-11 1.25 DR	4	EA
12	PNNA	WASHER, 5/8 MEDIUM LOCK	4	EA
14	5093010	CLP CUSH 1.50 VINYL COATED	7	EA
16	PNNA	CAPSCREW, 1/4-20 X 3/4 LG. HH	5	EA
17	PNNA	WASHER, 1/4 FLAT	5	EA
18	PNNA	WASHER, 1/4 MEDIUM LOCK	5	EA
19	PNNA	CAPSCREW, 3/8-16 X 3/4" LG. HH	3	EA
20	PNNA	WASHER, 3/8 FLAT	3	EA
21	PNNA	WASHER, 3/8 MEDIUM LOCK	3	EA
22	PNNA	NUT, 1/4-20 ESNA	1	EA
23	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA

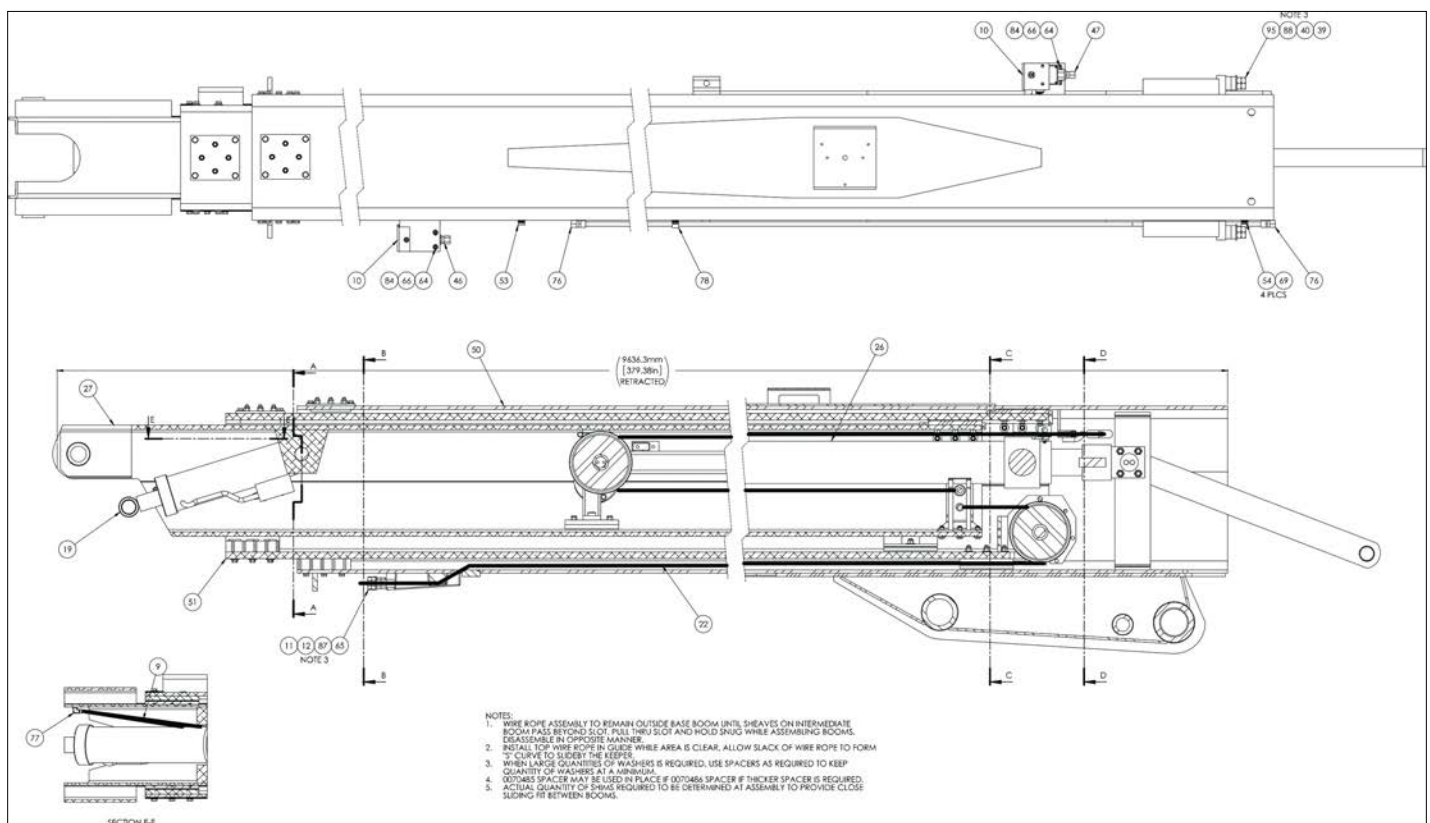
REPAIR PARTS



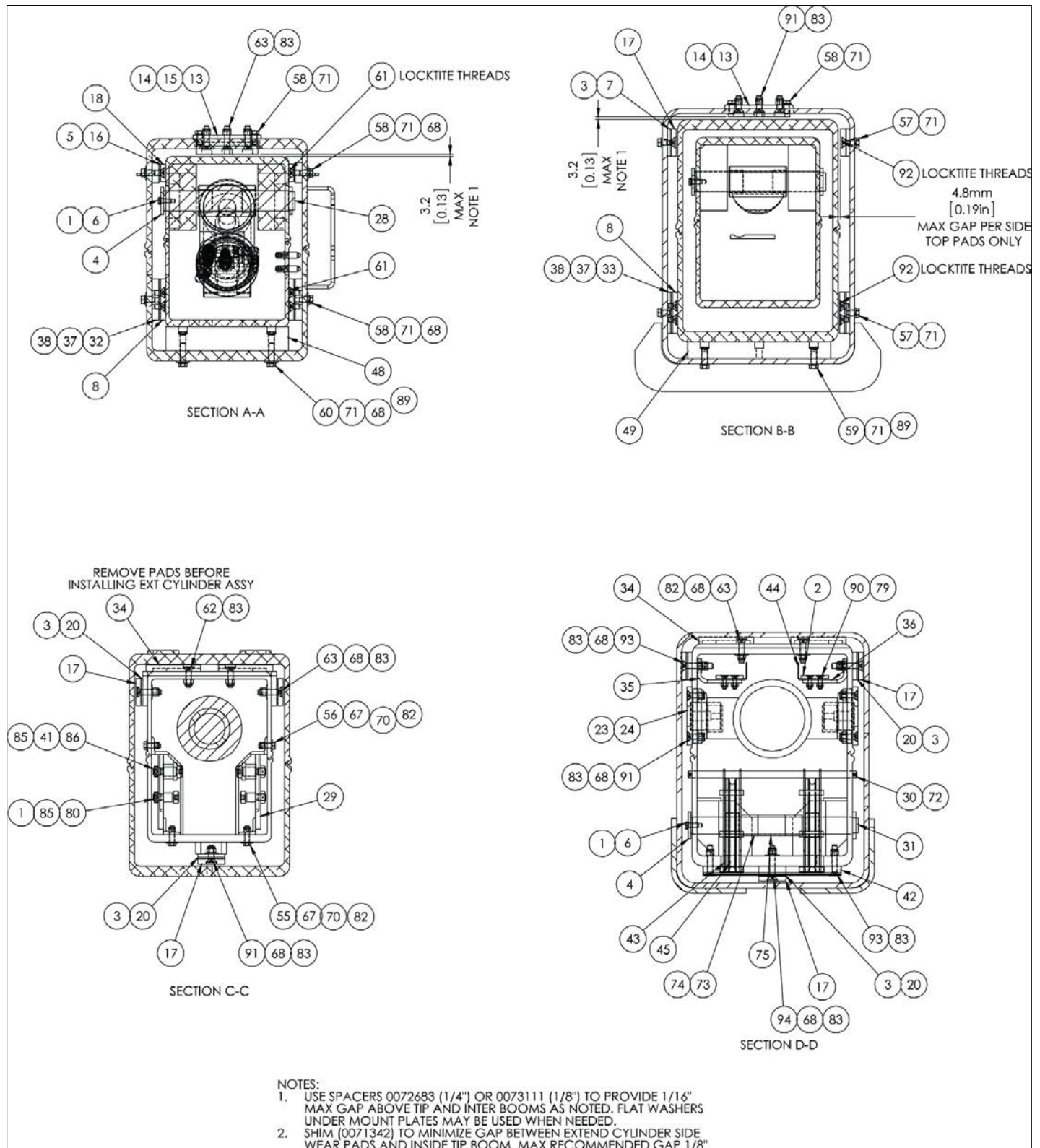
アイテム	部品番号	名前	数量	UOM
*	010111897 B	BOOM HOSECARRIER TB80 TB80FA SIMPLIFIED HYDRAULIC ASSEMBLY		EA
1	SEE CHART	JIB BOOM ASSEMBLY	1	EA
2	0111951	HOSE CARRIER ASSEMBLY	1	EA
3	970429	CAPSCREW .375-16 X .50 HH	4	EA
4	0072015	CLEVIS PIN	1	EA
5	5560014	PIN HAIRPIN CLIP.625	1	EA
6	970909	BLT HEXHD .500-13 1.50 GR5- PLA	8	EA
7	5560039	NUT HEX LKG .500-13	8	EA
8	986359	FLATWASHER 1/2"	8	EA
9	970469	HHD BLT .375-16 X 1.00 GR5	6	EA
10	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
11	970259	C.SCREW, 5/16-18 X 1" LG. HH	6	EA
12	987109	WSHR LOCK .313	6	EA
13	0072951	GUIDE BAR	2	EA
14	986019	WSHR FLAT .250	6	EA
15	0111120	SPACER	AR	EA
16	0110581	SPCR .465ID .500OD .375 STL	2	EA
17	0070029	SLIDE PAD	2	EA
22	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	4	EA
23	0070506	PIN LOCK	1	EA
24	0110602	PIN JOINT PLATE WELDMENT	1	EA
25	0112071	TUBE BRACKET WELDMENT	1	EA
26	SEE CHART	JIB BOOM ASSEMBLY	1	EA
27	0110840	SUPPORT TUBE WELDMENT	1	EA
28	0110592	MOUNTING LUG	2	EA
29	0110590	TUBE CLAMP-BAR W/BONDED RUBBER	1	EA

アイテム	部品番号	名前	数量	UOM
30	970489	BLT HEXHD .375-16 1.50 GR5-PL	1	EA
32	5560686	BLT HEXHD .375-16 6.00 GR5	1	EA
33	5560033	.375-16UNC HEX LOCK NUT	6	EA
34	970509	BLT HEXHD .375-16 2.00 GR5 PLTD	2	EA
35	987119	WSHR LOCK .375	12	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0113621 E	BOOMS ASSEMBLY TB80		EA
1	PNNA	.040 DIA SS SAFETY LOCKWIRE	A/R	EA
2	0060089	SLIDE PAD	2	EA
3	0070030	SHIM (NOTE 5) (.030)	8	EA
4	0070033	PIN LOCK 2.00 DIA 2H	2	EA
5	0070043	SHIM (.030)	2	EA
6	0070473	BLT HEXHD .313-18 .75 DR	4	EA
7	0070486	SPACER (NOTE 4)	2	EA
8	0070639	SLIDE PAD	4	EA
9	0070768	1/4 I.D. HOSE ASSY	2	EA
10	0071216	GUARD	2	EA
11	0071921	SPACER (NOTE 3)	2	EA
12	0071922	SPACER (NOTE 3)	2	EA
13	0072681	SLIDE PAD MOUNT	2	EA
14	0072682	SLIDE PAD	2	EA
15	0072683	SPACER	2	EA
16	0073343	SHIM (.090)	2	EA
17	0080293	SLIDE PAD	8	EA
18	0080294	SLIDE PAD	2	EA
19	0080399	SLAVE LEVEL CYLINDER	1	EA
20	0090141	SHIM (.090)	6	EA
Not Shown	0090444	SPACER (1/2")	2	EA
22	0110186	WIRE ROPE ASSEMBLY-RETRACT	2	EA
23	0110190	PIN, CYLINDER ANCHOR	2	EA
24	0110191	CYLINDER ANCHOR	2	EA
Not Shown	0110547	CONDUIT	1	EA
26	0113731	EXTENSION-CYLINDER-HENGLI	1	EA
27	0110631	TIP BOOM WELDMENT	1	EA

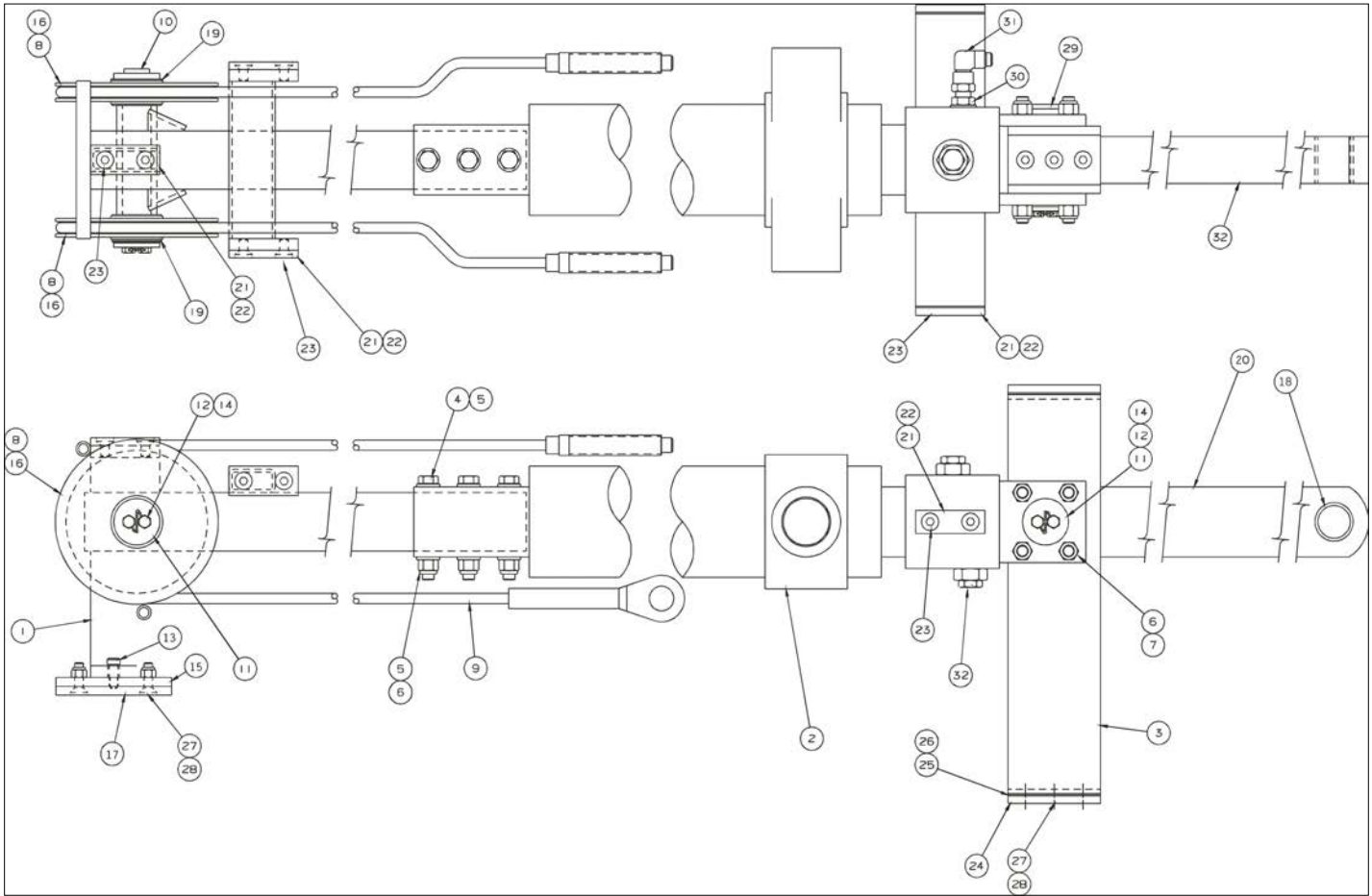


アイテム	部品番号	名前	数量	UOM
28	0110661	PIN, LEVEL CYLINDER	1	EA
29	0110665	WIRE ROPE ANCHOR WELDMENT	2	EA
30	0110670	PIN- CABLE RETAINER	1	EA
31	0110671	PIN- RETRACT SHEAVE	1	EA
32	0110701	SPACER	2	EA
33	0110702	SPACER	2	EA
34	0110703	SLIDE PAD	4	EA
35	0110704	CABLE SUPPORT- R.H.	1	EA
36	0110705	CABLE SUPPORT- L.H.	1	EA
37	0110706	SHIM (.030)	4	EA
38	0110707	SHIM (.090)	4	EA
39	0110976	SPACER	2	EA
40	0110977	SPACER	2	EA
41	0111005	SPACER	2	EA
42	0111317	CABLE RETAINER	1	EA
43	0111322	SHEAVE CAGE	2	EA
44	0111324	CABLE GUIDE	2	EA
45	0111700	CABLE SHEAVE	2	EA
46	0111889	BOOM SWITCH ASSEMBLY, LIFT/SWING SPEED	1	EA
47	0112997	ASSY BOOM SWITCH	1	EA
48	0113186	SLIDE PAD (INTER. BOOM OUTER)	1	EA
49	0113187	SLIDE PAD BASE LR	1	EA
50	0113608	WLDMT BASE BOOM	1	EA
51	0113609	WLDMT INT BOOM	1	EA
Not Shown	0151860	1/2" I.D. HOSE ASSEMBLY	2	EA
53	5093000	CLP CUSH .438 VINYL COATED	1	EA
54	970009	Capscrew 1/4-20 x 1/2 inch lon	4	EA

アイテム	部品番号	名前	数量	UOM
55	970269	BLT HEXHD .313-18 1.25 GR5-PLA	6	EA
56	970369	BLT HEXHD .313-18 X 1.00 GR5	6	EA
57	970439	BLTHHD .375-16 X .625 GR5	10	EA
58	970449	HHD BLT .375-16 X .750 GR5	18	EA
59	970469	HHD BLT .375-16 X 1.00 GR5	6	EA
60	970489	BLT HEXHD .375-16 1.50 GR5-PL	6	EA
61	972449	M.SCR 3/8-16 3/4 SOC. CAD	16	EA
62	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	6	EA
63	5560680	M.SCR, 3/8-16 1-3/4 F.H. SOC. CAD	16	EA
64	5560673	SCR TRHD 10-24 1.00	6	EA
65	984469	NUT, 3/4-10 HEX JAM	4	EA
66	986009	WSHR FLAT 10	6	EA
67	986269	WSHR FLAT .313	12	EA
68	986299	WASHER, FLAT, .375 STANDARD, PLATED	48	EA
69	987099	WSHR LOCK .250	4	EA
70	987339	WASHER LOCK, INT TOOTH, #6 STL PLTD	12	EA
71	987119	WSHR LOCK .375	40	EA
72	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
73	2500035	BEARING	2	EA
Not Shown	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	2	EA
75	2502032	BEARING	1	EA
76	3040187	CONN .500 .313-438	2	EA
77	5034501	FTG ELB90BHD-4S-4S STL	2	EA
78	5093004	CLP CUSH .750 VINYL COATED	3	EA
79	5560004	NUT LKG .250-20	4	EA
80	5560005	ANCHOR BOLT	2	EA

アイテム	部品番号	名前	数量	UOM
Not Shown	5560015	3/8 THREADED INSERT	4	EA
82	5560031	NUT HEX LKG .313-18	18	EA
83	5560033	.375-16UNC HEX LOCK NUT	42	EA
84	5560034	NUT LKG 10-24	6	EA
85	5560053	HEX JAM NUT, DRILLED	4	EA
86	5560146	ANCHOR BOLT	2	EA
87	5560170	WSHR FLAT HARD .750 SP	2	EA
88	5560171	WASHER, 7/8 HARD FLAT ASTM F-436	2	EA
89	5560244	NUT WELD TAB .375-16	12	EA
90	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	4	EA
91	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	15	EA
92	5560679	M.SCR 3/8-16 5/8 SOC. CAD	16	EA
93	5560681	M.SCR, 3/8-16 2-1/4 F.H. SOC. CAD	8	EA
94	5560682	M.SCR, 3/8-16 2-1/2 F.H. SOC. CAD	3	EA
95	5560685	NUT, 7/8-9 HEX JAM	4	EA

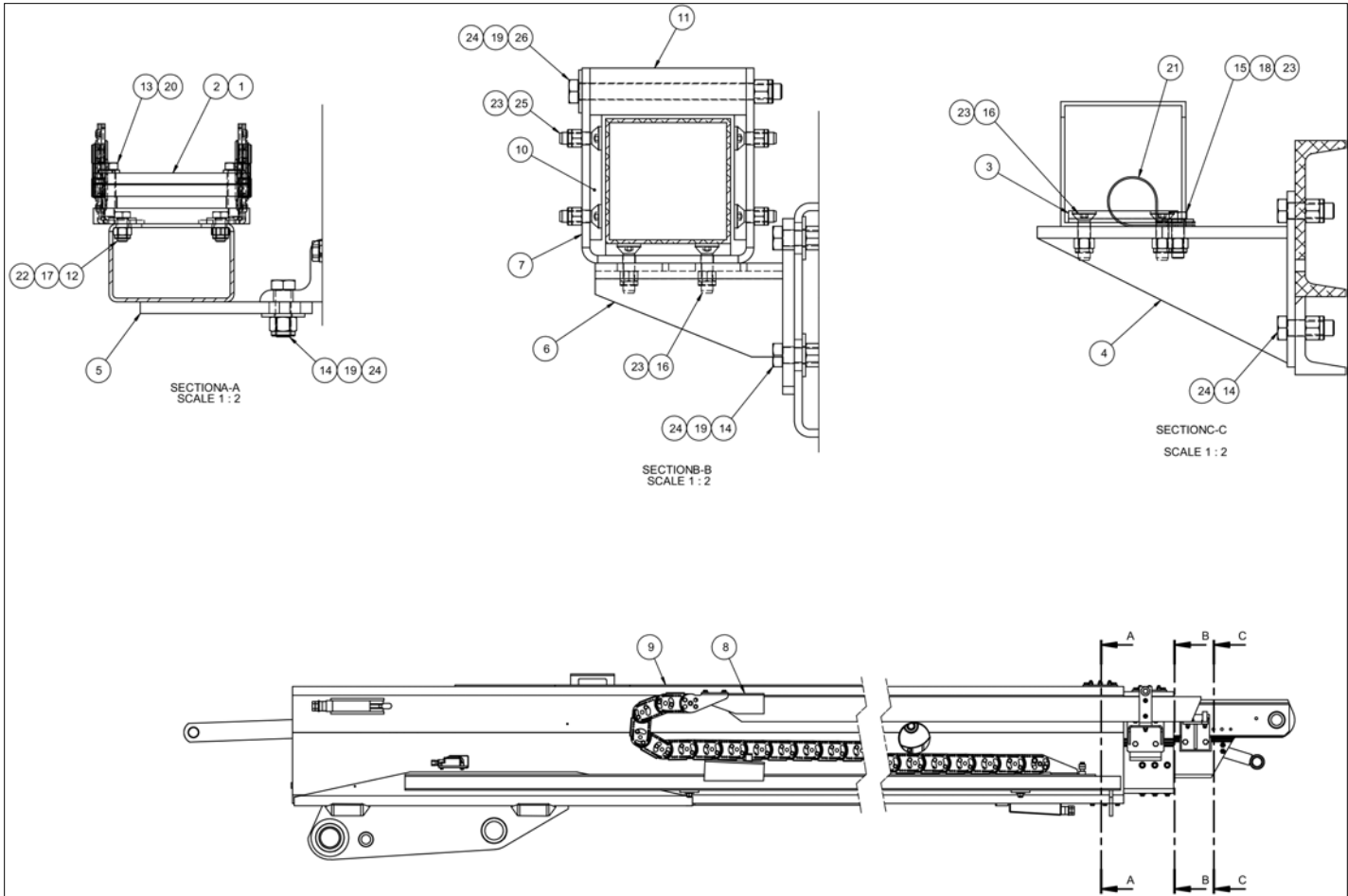
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0110628 K	EXTENSION CYLINDER ASSEMBLY		EA
1	011822	SUPPORT BRACKET, EXTEND CYLINDER BASE END	1	EA
2	0110623	EXTENSION CYLINDER	1	EA
3	0110647	SUPPORT BRACKET, EXTEND CYLINDER ROD END	1	EA
4	971009	CAP SCREW 1/2-13 X 4 INCH LONG HEX HEAD GRADE 5	3	EA
5	5560168	WSHR FLAT HARD .500 SP	6	EA
6	5560039	NUT HEX LKG .500-13	11	EA
7	5560718	BLT FLSKTHD .500-13 X 1.75	8	EA
8	0111701	SHEAVE WIRE ROPE 7/16 DIA A80	2	EA
9	0112064	WIRE ROPE ASSEMBLY, EXTEND	2	EA
10	0110645	PIN, EXTEND SHEAVE	1	EA
11	0070033	PIN LOCK 2.00 DIA 2H	2	EA
12	0070473	BLT HEXHD .313-18 .75 DR	4	EA
13	5560005	ANCHOR BOLT	2	EA
14	9980012	.040 S. S. SAFETY LOCKWIRE		EA
15	0191070	SLIDE PAD PLATE	1	EA
16	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	2	EA
17	0191070	SLIDE PAD PLATE	1	EA
18	2502432	BRG 1.50ID 1.66OD 2.00	2	EA
19	5560254	BRG THR 1.25ID 2.25OD .059	5	EA
20	0110166	LINK	1	EA
21	0070141	SL PAD 1.25 3.00 .330 2H	5	EA
22	0071341	SHIM .063 1.25 3.00 2H AL	6	EA
23	972449	M.SCR 3/8-16 3/4 SOC. CAD	10	EA
24	0070029	SLIDE PAD	2	EA
25	0070838	SHIM .030 2.00 4.00 3H AL	2	EA

アイテム	部品番号	名前	数量	UOM
26	0071272	SHIM .063 2.00 4.00 3H AL	2	EA
27	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	10	EA
28	5560033	.375-16UNC HEX LOCK NUT	10	EA
29	0070440	WLDMT PIN 1.50 3.940 GRIP	1	EA
30	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	2	EA
31	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
32	6010116	CARTRIDGE HOLDING VALVE	2	EA

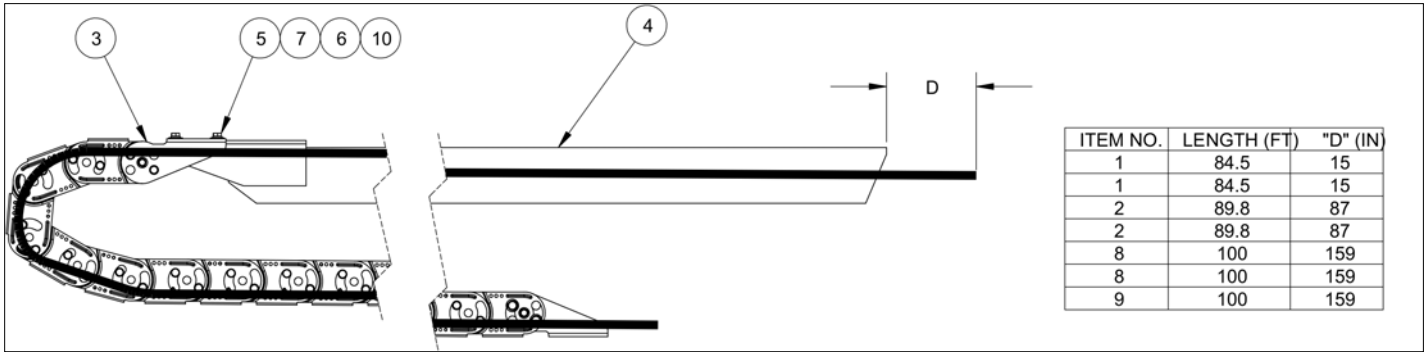
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0113619 A	BOOM HOSE CARRIER ASSEMBLY APRIL 2015 AND AFTER		EA
1	0110581	SPCR .465ID .500OD .375 STL	2	EA
2	0110590	TUBE CLAMP-BAR W/BONDED RUBBER	1	EA
3	0113592	SL PAD 2.00 3.50 .375 2H	1	EA
4	0113596	WLDMT CABLE SUPPORT	1	EA
5	0113597	SUPPORT TUBE WELDMENT	1	EA
6	0113606	WLDMT SUPPORT PLT	1	EA
7	0113607	PLT TUBE GUIDE	1	EA
8	0113620	HOSE CARRIER ASSEMBLY	1	EA
9	0113621	BOOMS ASSEMBLY TB80	1	EA
10	0161766	SL PAD 2.00 4.00 .375 2H	3	EA
11	0170045	SL PAD 1.50 5.00 1.50 1H	1	EA
12	970239	BLT HEXHD .313-18 .750 GR5	4	EA
13	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
14	970909	BLT HEXHD .500-13 1.50 GR5- PLA	14	EA
15	972479	BLT HEXHD .375-16 1.25 GR5	1	EA
16	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	4	EA
17	986269	WSHR FLAT .313	4	EA
18	986299	WASHER, FLAT, .375 STANDARD, PLATED	1	EA
19	986359	FLATWASHER 1/2"	11	EA
20	987119	WSHR LOCK .375	2	EA
21	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
22	5560031	NUT HEX LKG .313-18	4	EA
23	5560033	.375-16UNC HEX LOCK NUT	9	EA
24	5560039	NUT HEX LKG .500-13	15	EA
25	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	4	EA

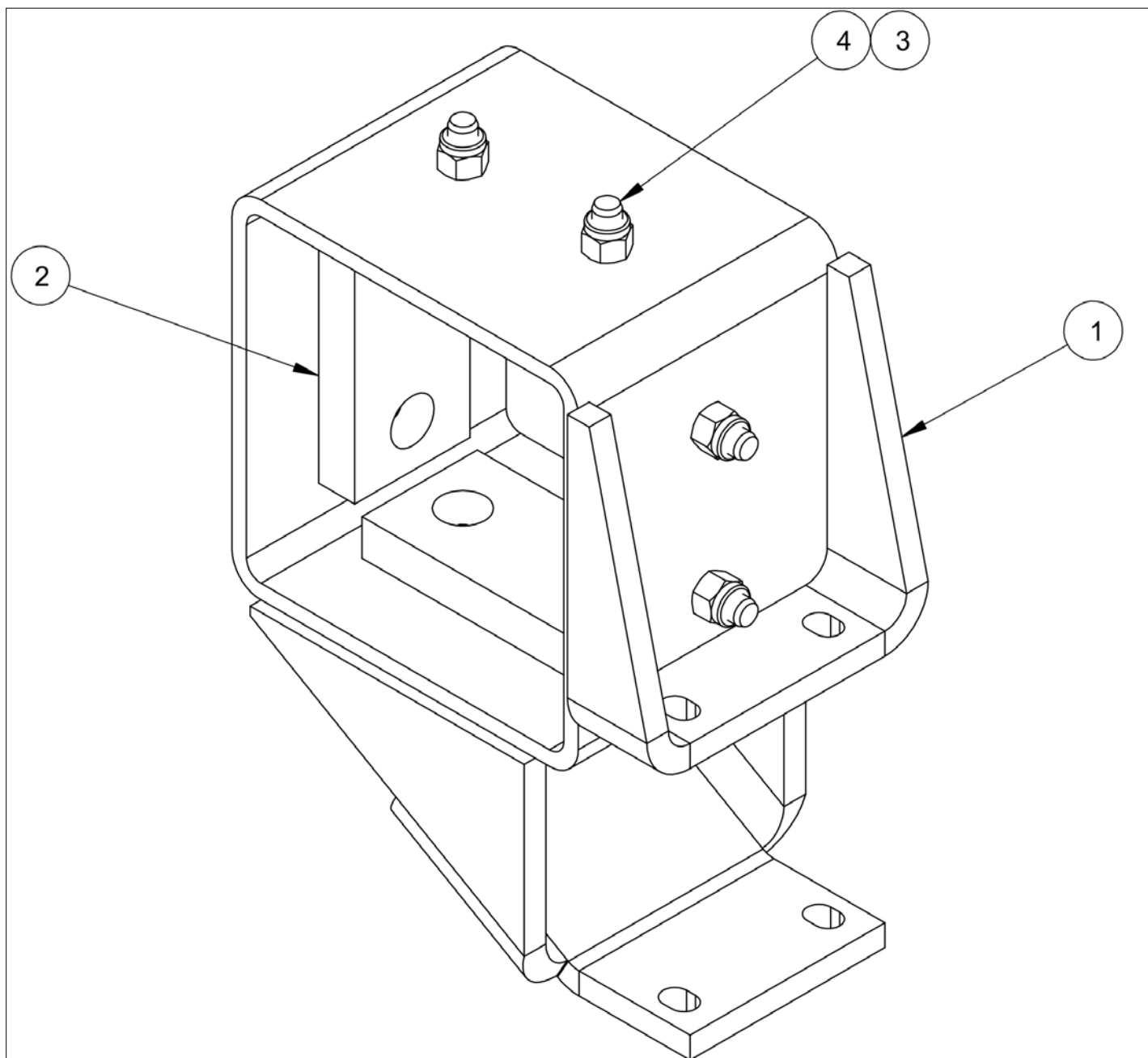
アイテム	部品番号	名前	数量	UOM
26	5569900	HHCS, .500-13 UNC, STL, GR 5, 6.50 LG.	1	EA

REPAIR PARTS



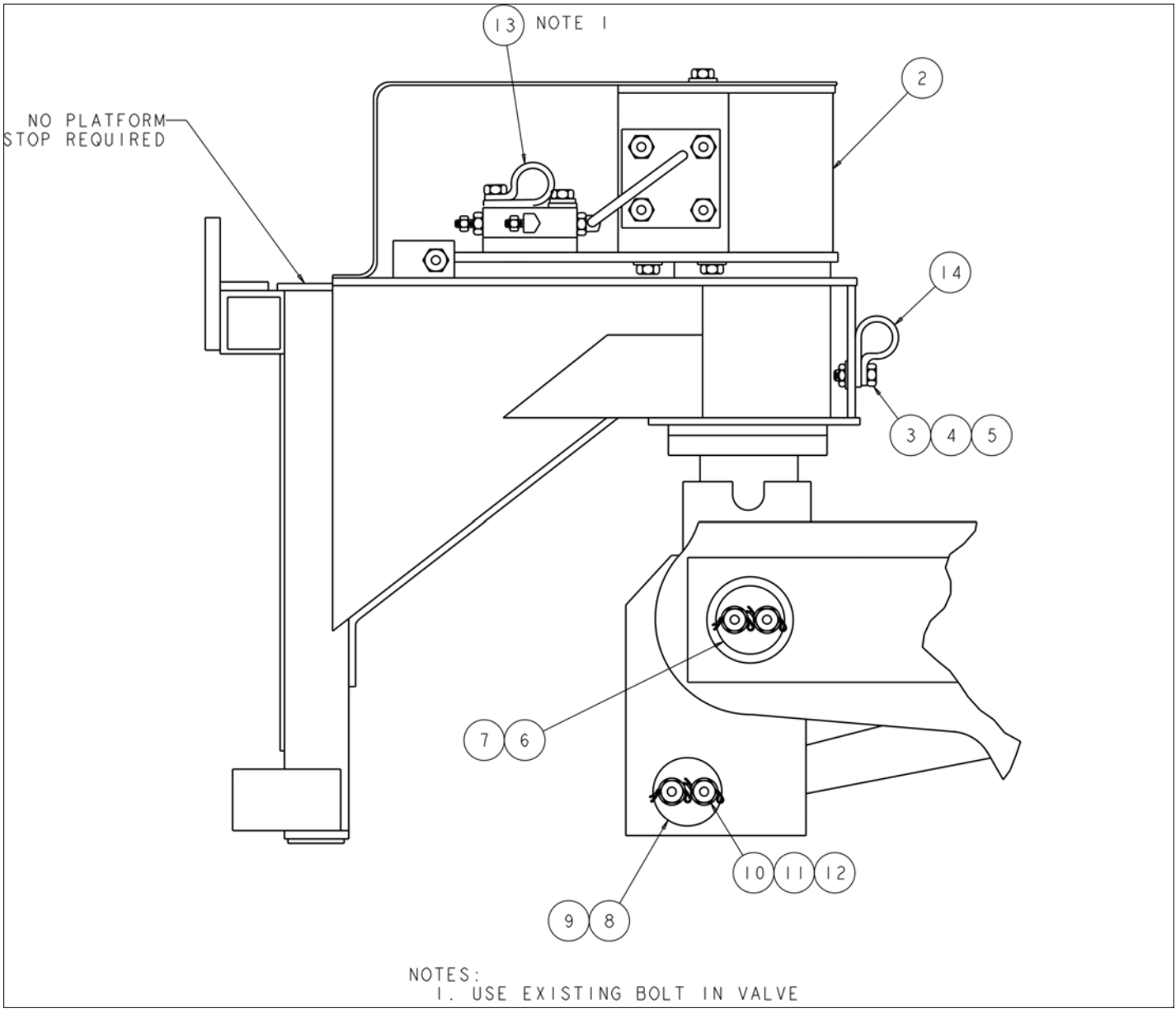
アイテム	部品番号	名前	数量	UOM
*	0113620 A	STEEL HOSE CARRIER ASSEMBLY		EA
1	0110219	HOSE-3-4S-4S 1014 (LEVELING)	2	EA
2	0111957	HOSE-3-4S-4S 1078	2	EA
3	0113490	CAT TRACK STEEL	1	EA
4	0113598	WLDMT SUPPORT TUBE	1	EA
5	970449	HHD BLT .375-16 X .750 GR5	4	EA
6	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
7	987119	WSHR LOCK .375	4	EA
8	3010005	CABLE 18GA/19 CONDUCTOR	200'	EA
9	3010006	CABLE 12GA/8 CONDUCTOR	100'	EA
10	5560126	THREAD INSERT .375-16 .375 LKG	4	EA
11	0113641	SINGLE LINK	1	EA
12	6081709	MOVING END BRACKET	1	EA
Not Shown	0113641	SINGLE LINK	A/R	EA
Not Shown	6091708	FIXED END BRACKET	A/R	EA
Not Shown	6091709	MOVING END BRACKET	A/R	EA

REPAIR PARTS



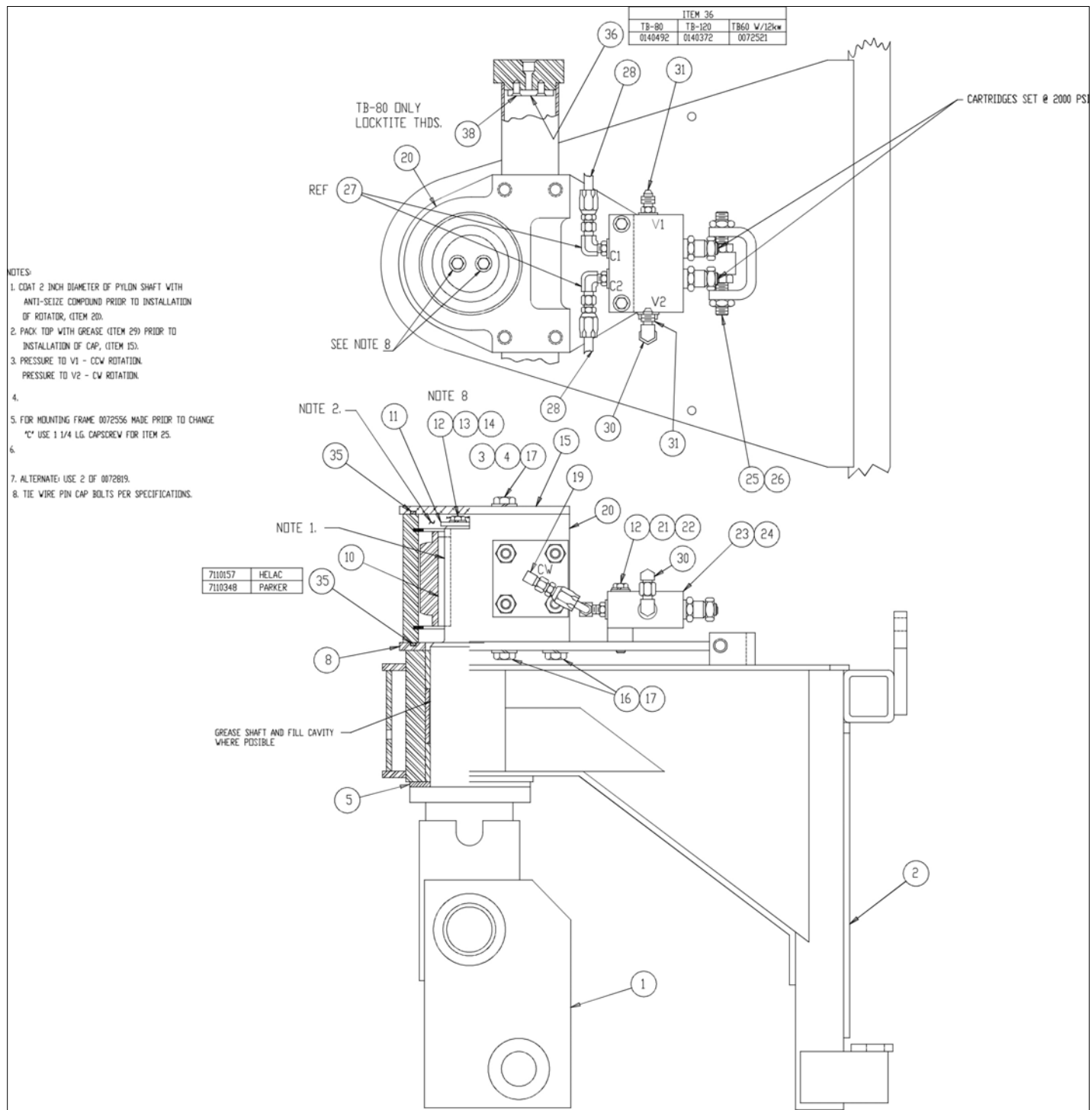
アイテム	部品番号	名前	数量	UOM
*	0113586 A	HOSE CARRIER SUPPORT ASSEMBLY		EA
1	0113587	WLDMT HOSE CARRIER SUPPORT		EA
2	0150122	SL PAD 2.00 4.00 .625 2H		EA
3	5560033	.375-16UNC HEX LOCK NUT		EA
4	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD		EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0112055 B	ROTATOR WITH OUT PLATFORM STOP INSTALLATION SEPTEMBER 2006 AND AFTER		EA
1	0070874-1	COVER PLATF ROTATOR	1	EA
2	0110772-1	ROTATOR S/A	1	EA
3	5560004	NUT LKG .250-20	1	EA
4	986019	WSHR FLAT .250	1	EA
5	970029	BLT .25-20 .750	1	EA
6	0110678	WLDMT PIN 1.75 13.63 GRIP	1	EA
7	0070132	PIN LOCK 2.25 DIA 2H	1	EA
8	0070441	WLDMT PIN 1.50 4.875 GRIP	1	EA
9	0070033	PIN LOCK 2.00 DIA 2H	1	EA
10	0070473	BLT HEXHD .313-18 .75 DR	4	EA
11	987109	WSHR LOCK .313	4	EA
12	9980012	.040 S. S. SAFETY LOCKWIRE	AR	EA
13	5093027	CLAMP	1	EA
14	5093024	CLAMP	1	EA

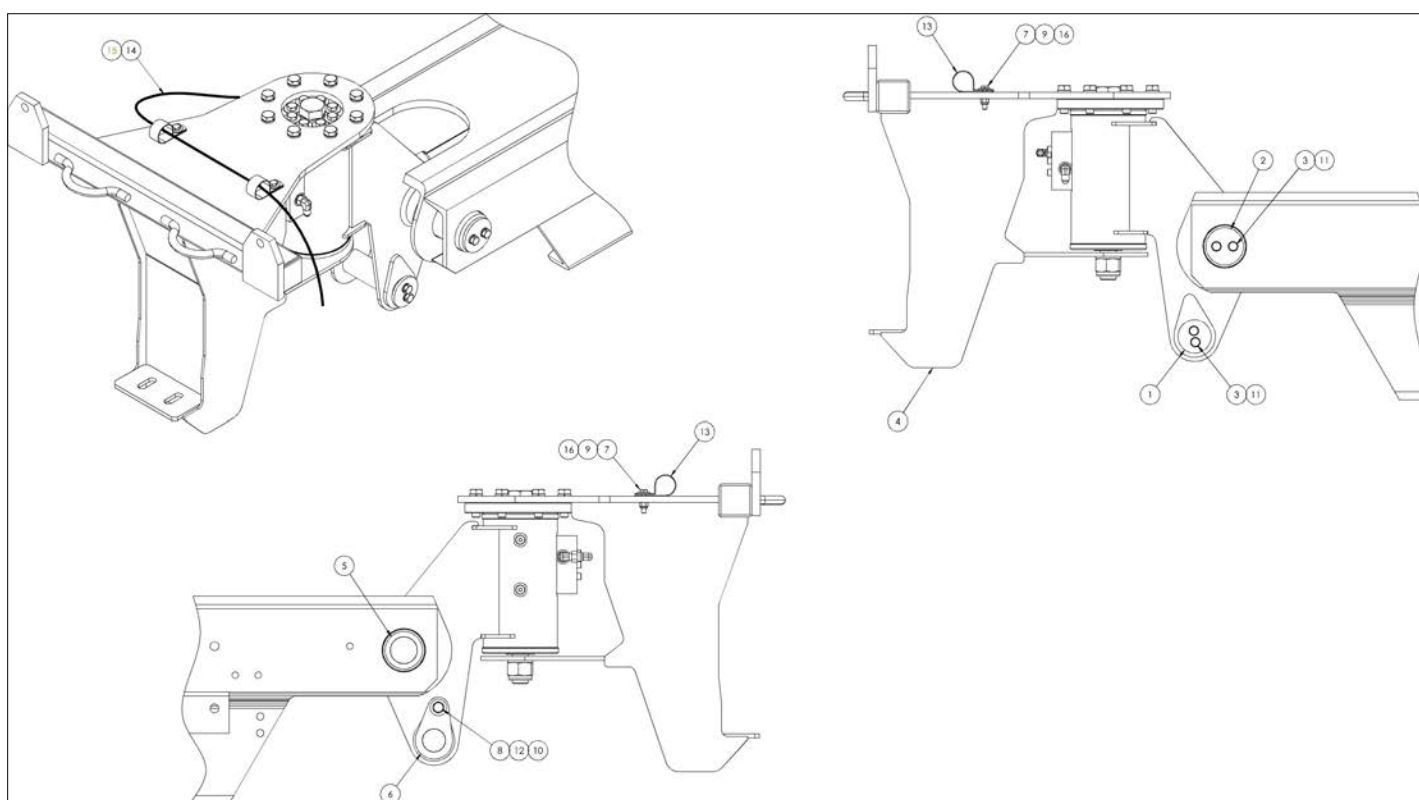
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0072552	PLATFORM ROTATOR ASSEMBLY MARCH 2006 AND BEFORE		EA
1	0072553	PYLON, PLATFORM ROTATOR - (REQUIRES 0072555 COLLAR)	1	EA
2	0072556	MOUNTING FRAME, PLATFORM ROTATOR	1	EA
3	970909	BLT HEXHD .500-13 1.50 GR5- PLA	2	EA
4	986359	FLATWASHER 1/2"	2	EA
5	0072561	BRG THR 3.03ID 4.75OD .250	1	EA
8	0072818	TORQUE PLATE	1	EA
10	0070916	KEY	1	EA
11	0070132	PIN LOCK 2.25 DIA 2H	1	EA
12	987109	WSHR LOCK .313	4	EA
13	0070473	BLT HEXHD .313-18 .75 DR	2	EA
14	PNNA	.040 DIA S.S SAFETY LOCKWIRE	AR	EA
15	0072508	COVER PLATE	1	EA
16	970889	CAPSCREW 1/2-13 X 1" LG H.H.	4	EA
17	987139	WSHR LOCK .500	6	EA
19	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
20	0070570	HYDR ROTARY ACTUATOR PLATF	1	EA
21	986269	WSHR FLAT .313	2	EA
22	970349	BLT HEXHD .313-18 2.75-GR5	2	EA
23	6019047	PLATFORM ROTATION VALVE	1	EA
24	0073783	VALVE SPACER	1	EA
25	5560217	CAPSCREW 1/2-13 X 1-3/4 INCH LONG HEX HEAD GRADE 5	2	EA
26	984409	NUT HEX .50-13UNC	2	EA
27	5035318	STRAIGHT THREAD 90 ° ELBOW	REF	EA
28	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	2	EA

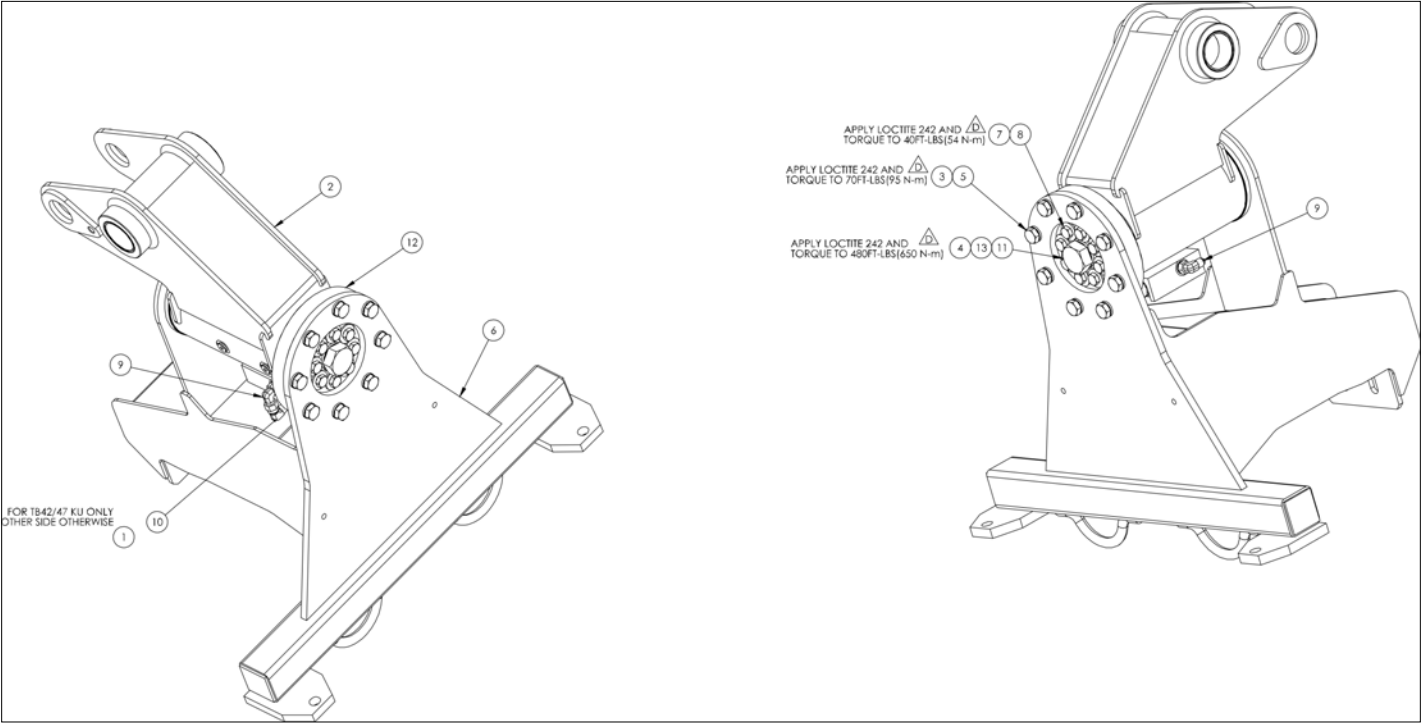
アイテム	部品番号	名前	数量	UOM
29	(NOTE 2)	PLATFORM WELDMENT	AR	EA
30	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
31	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
35	SEE CHART	JIB BOOM ASSEMBLY	2	EA
36	SEE CHART	JIB BOOM ASSEMBLY	1	EA
38	5560329	BLT FLSKTHD .250-20 .50	2	EA

REPAIR PARTS



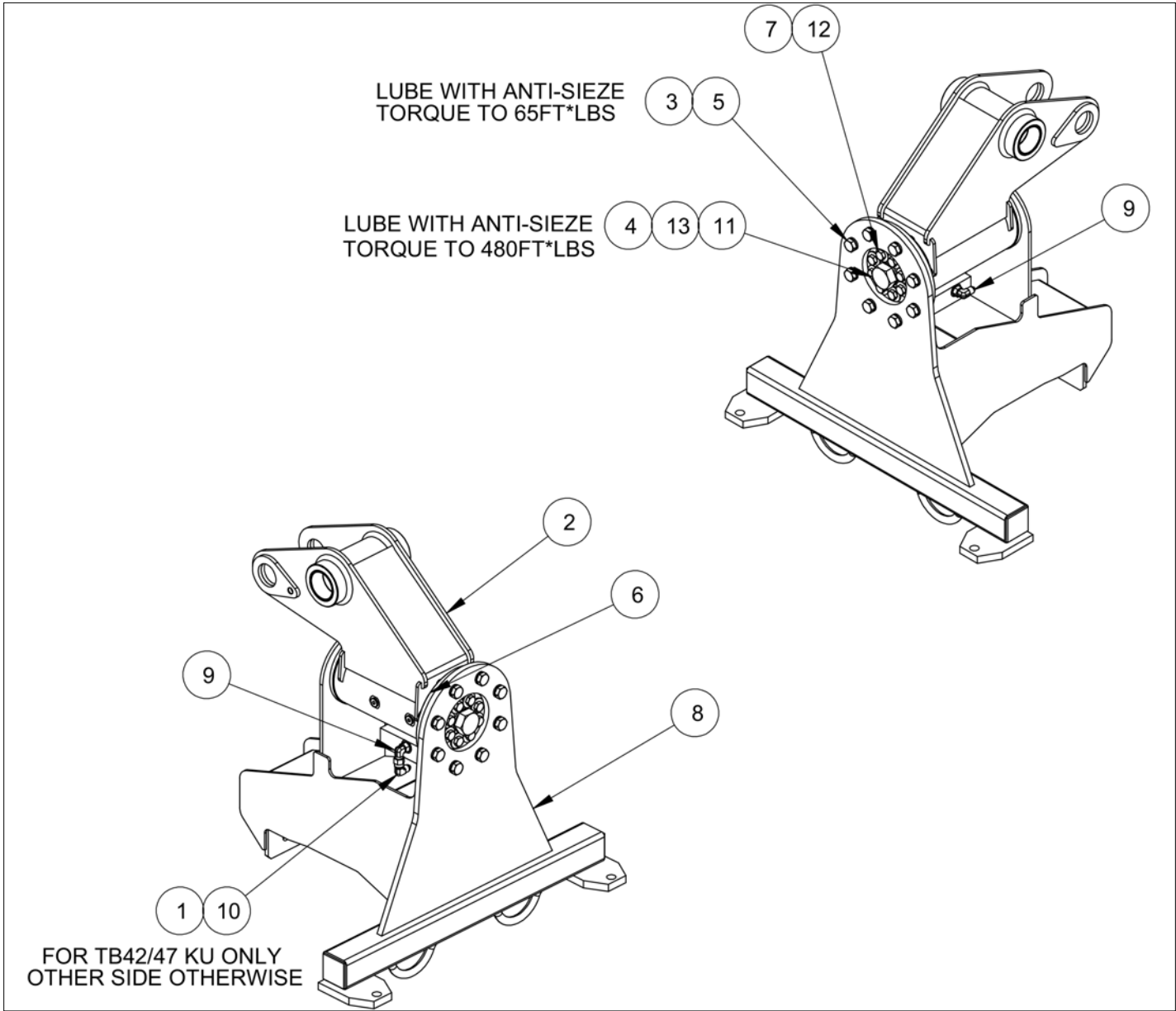
アイテム	部品番号	名前	数量	UOM
*	0113533 B	PLATFORM ROTATOR HELIC INSTALLATION MARCH 2015 AND AFTER		EA
1	0070033	PIN LOCK 2.00 DIA 2H	1	EA
2	0070132	PIN LOCK 2.25 DIA 2H	1	EA
3	0070473	BLT HEXHD .313-18 .75 DR	4	EA
4	0075770	PLATFORM ROTATOR ASSEMBLY HELAC	1	EA
5	0110678	WLDMT PIN 1.75 13.63 GRIP	1	EA
6	0172228	WLDMT PIN 1.50 4.94 GRIP	1	EA
7	970069	BLT HEXHD .250-20 1.25 GR5	2	EA
8	970469	HHD BLT .375-16 X 1.00 GR5	1	EA
9	986019	WSHR FLAT .250	2	EA
10	986299	WASHER, FLAT, .375 STANDARD, PLATED	1	EA
11	987109	WSHR LOCK .313	4	EA
12	987119	WSHR LOCK .375	1	EA
13	5093027	CLAMP	2	EA
14	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	4.5	EA
15	5090048	HOSE GUARD-16-	2	EA
16	5560004	NUT LKG .250-20	2	EA

REPAIR PARTS



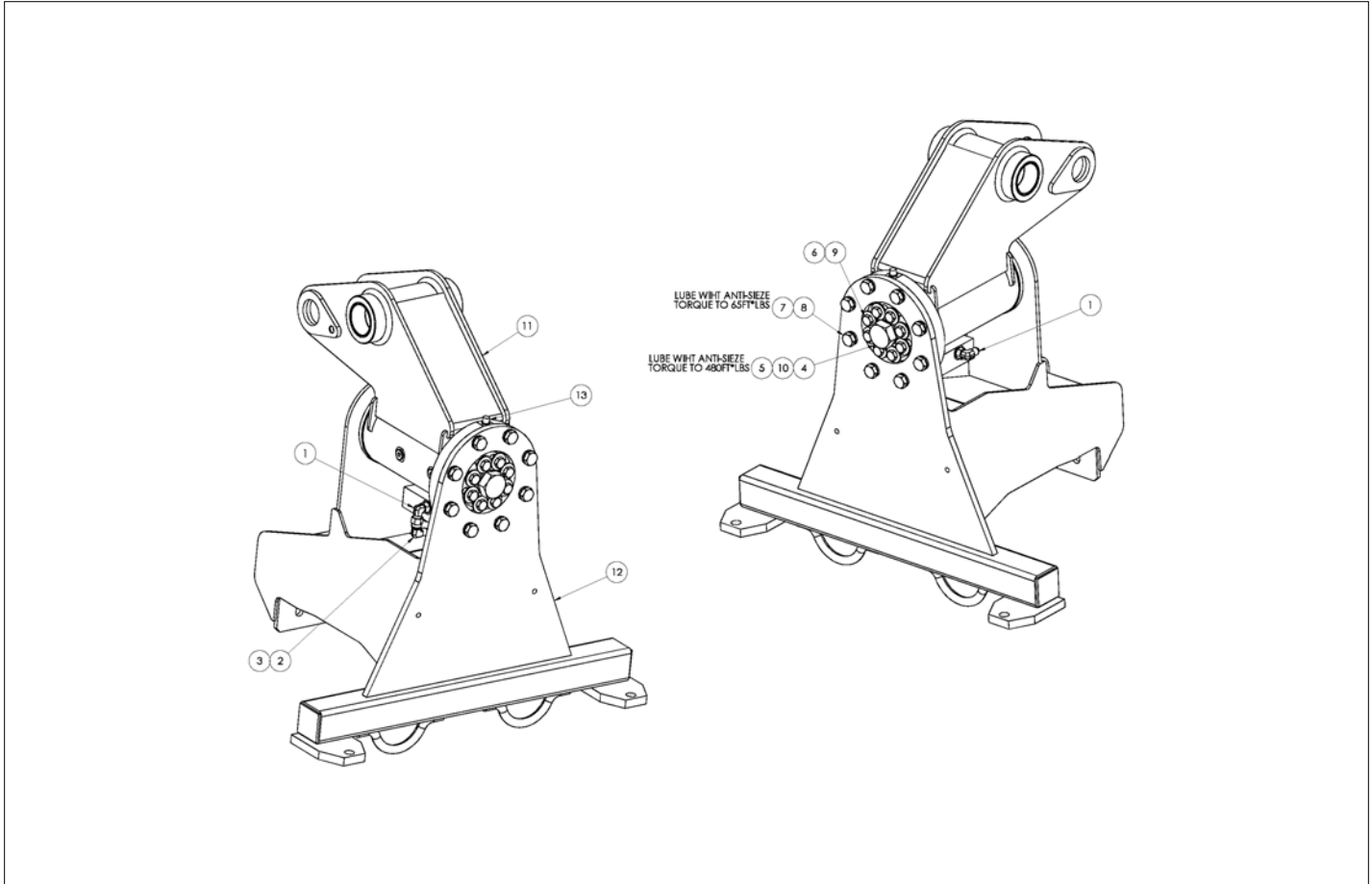
アイテム	部品番号	名前	数量	UOM
*	0075770 D	PLATFORM ROTATOR ASSEMBLY HELIC AUGUST 2019 AND AFTER		EA
1	0020356	ORIFICE	1	EA
2	0113508-1	HELAC HYD ROTATOR ACTUATOR	1	EA
3	056021-012	Washer, SpringWasher DIN127B M	8	EA
4	056064-024	Nut, NylockNut DIN985 M24 10.0	1	EA
5	058494-035	BOLT HEXSETSCREW DIN933 M12 X 35MM 8.8 ZP	8	EA
6	0113719-5	WLDMT MOUNT FRAME W/OVERLOAD	1	EA
7	986299	WASHER, FLAT, .375 STANDARD, PLATED	9	EA
8	5563422	BLT HEXHD .375-16x1.50 GR8 ZP	8	EA
9	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
10	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
11	512649-280	BOLT,HexBolt,DIN931,M24 x 280m	1	EA
12	0261027-4	ROTATOR ADAPTOR PLATE SEPTEMBER 2019 AND BEFORE	1	EA
13	5563135	WSHR FLAT 1 X 1.5 X .125	2	EA

REPAIR PARTS



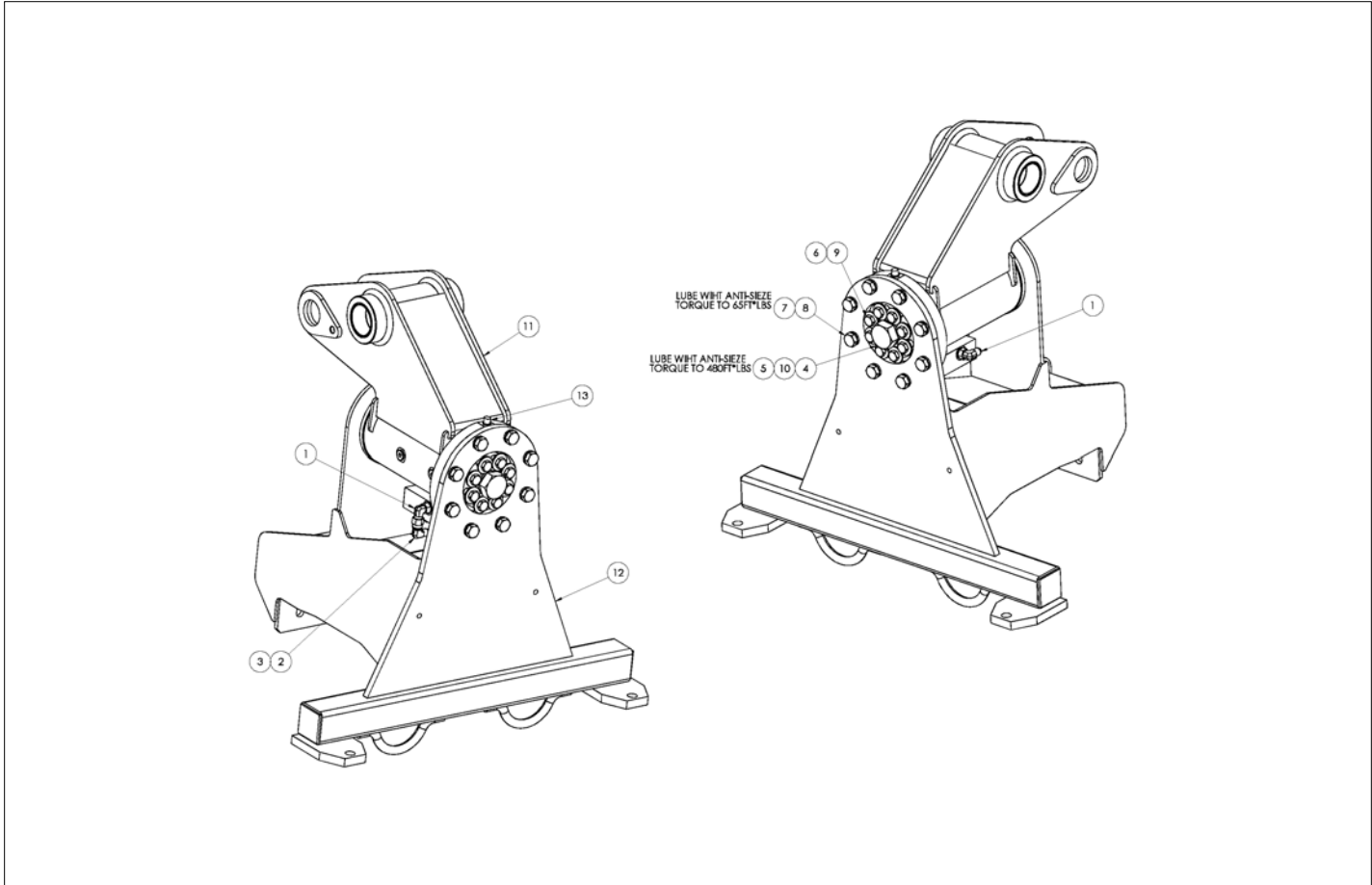
アイテム	部品番号	名前	数量	UOM
*	0075770 B	PLATFORM ROTATOR HELAC ASSEMBLY OCTOBER 2017 AND AFTER		EA
1	0020356	ORIFICE	1	EA
2	0113508	HELAC HYD ROTATOR ACTUATOR	1	EA
3	056021-012	Washer, SpringWasher DIN127B M	8	EA
4	056064-024	Nut, NylockNut DIN985 M24 10.0	1	EA
5	514160-035	Bolt, HexSetScrew DIN933 M12 x 35MM	8	EA
6	0261027-4	ROTATOR ADAPTOR PLATE SEPTEMBER 2019 AND BEFORE	1	EA
7	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
8	1430312	MOUNT PLATFORM - BEFORE SN 01-0004	1	EA
Not Shown	0113719-5	WLDMT MOUNT FRAME W/OVERLOAD	1	EA
9	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
10	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
11	512649-280	BOLT,HexBolt,DIN931,M24 x 280m	1	EA
12	5563422	BLT HEXHD .375-16x1.50 GR8 ZP	8	EA
13	5563135	WSHR FLAT 1 X 1.5 X .125	2	EA

REPAIR PARTS



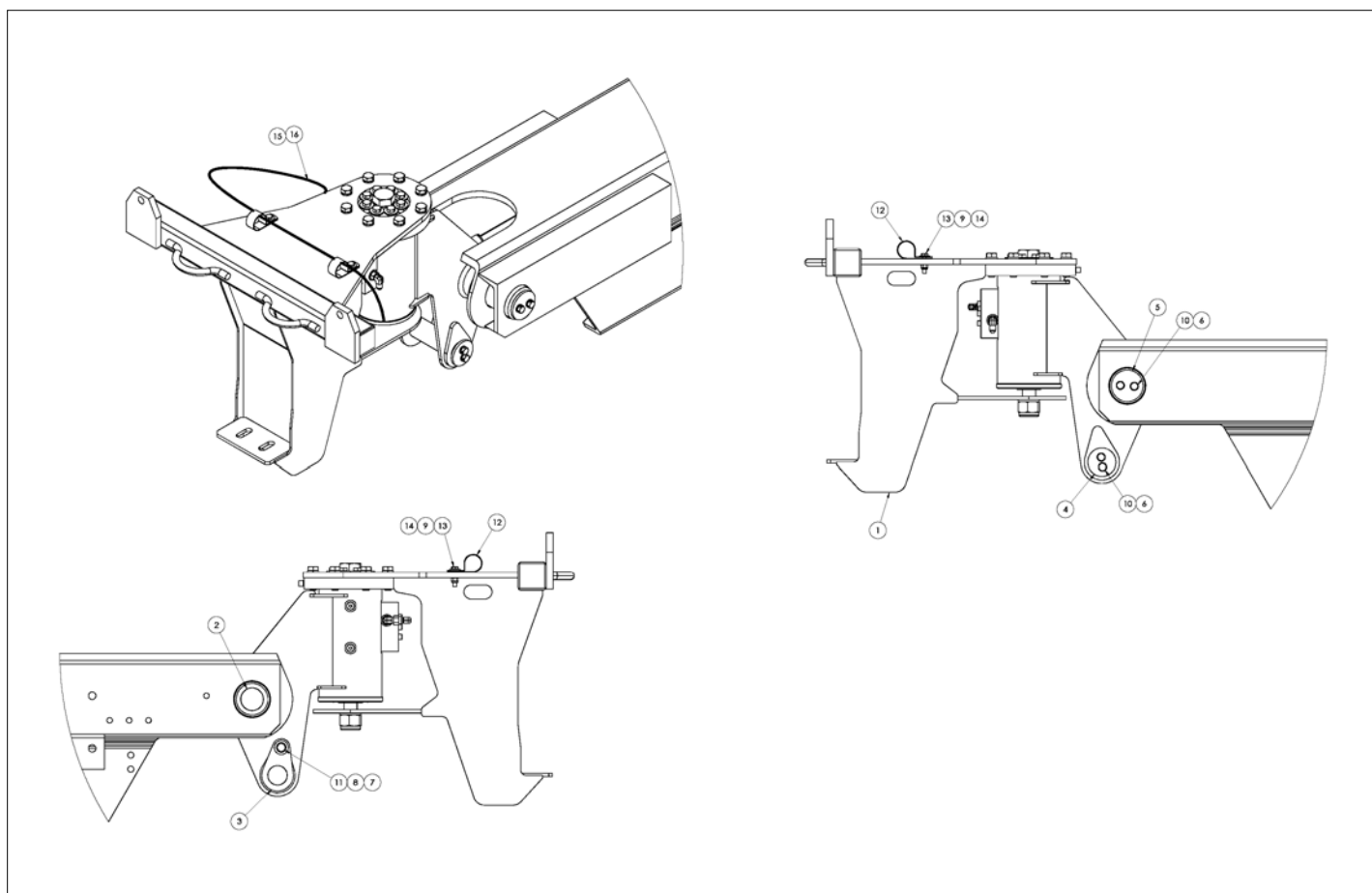
アイテム	部品番号	名前	数量	UOM
-	0113955A	PLATFORM ROTATOR ASSEMBLY HELIC W/OVERLOAD SEPTEMBER 2019 AND BEFORE		EA
1	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
2	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
3	0020356	ORIFICE	1	EA
4	512649-280	BOLT,HexBolt,DIN931,M24 x 280m	1	EA
5	056064-024	Nut, NylockNut DIN985 M24 10.0	1	EA
6	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
7	056021-012	Washer, SpringWasher DIN127B M	8	EA
8	514160-035	Bolt, HexSetScrew DIN933 M12 x 35MM	8	EA
9	5563422	BLT HEXHD .375-16x1.50 GR8 ZP	8	EA
10	5563135	WSHR FLAT 1 X 1.5 X .125	2	EA
11	0113508-1	HELAC HYD ROTATOR ACTUATOR	1	EA
12	0113719-5	WLDMT MOUNT FRAME W/OVERLOAD	1	EA
13	3030188	OVERLOAD SENSOR PLATE	1	EA
14	3030179	HARNESS OVERLOAS CABLE	1	EA

REPAIR PARTS



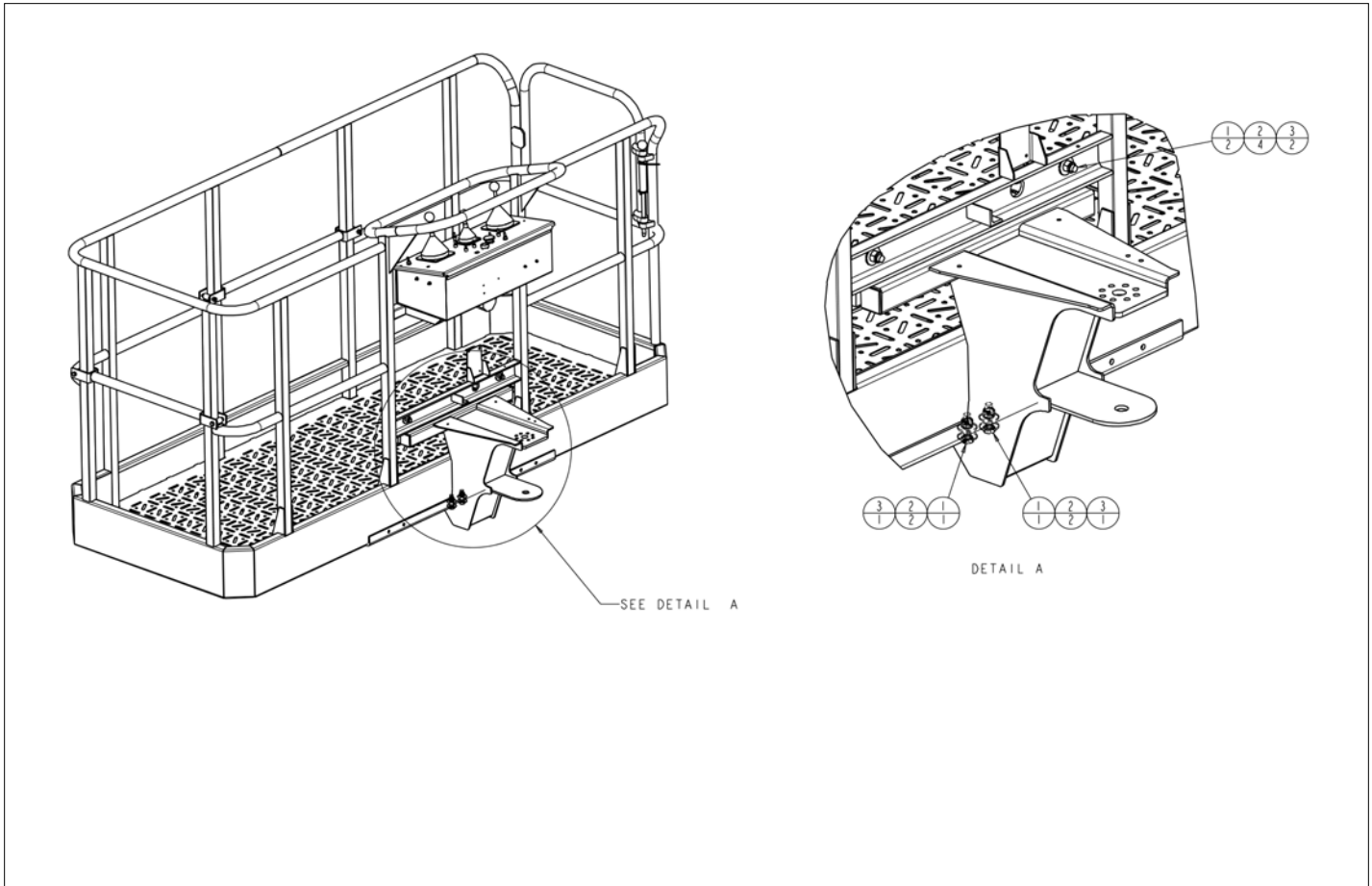
アイテム	部品番号	名前	数量	UOM
-	0113955 C	PLATFORM ROTATOR ASSEMBLY HELIC WITH OVERLOAD OCTOBER 2019 AND AFTER		EA
1	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
2	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
3	0020356	ORIFICE	1	EA
4	512649-280	BOLT,HexBolt,DIN931,M24 x 280m	1	EA
5	056064-024	Nut, NylockNut DIN985 M24 10.0	1	EA
6	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
7	056021-012	Washer, SpringWasher DIN127B M	8	EA
8	058494-035	BOLT HEXSETSCREW DIN933 M12 X 35MM 8.8 ZP	8	EA
9	5563422	BLT HEXHD .375-16x1.50 GR8 ZP	8	EA
10	5563135	WSHR FLAT 1 X 1.5 X .125	2	EA
11	0113508-1	HELAC HYD ROTATOR ACTUATOR	1	EA
12	0113719-5	WLDMT MOUNT FRAME W/OVERLOAD	1	EA
13	3030188	OVERLOAD SENSOR PLATE	1	EA
14	3030179	HARNESS OVERLOAS CABLE	1	EA

REPAIR PARTS



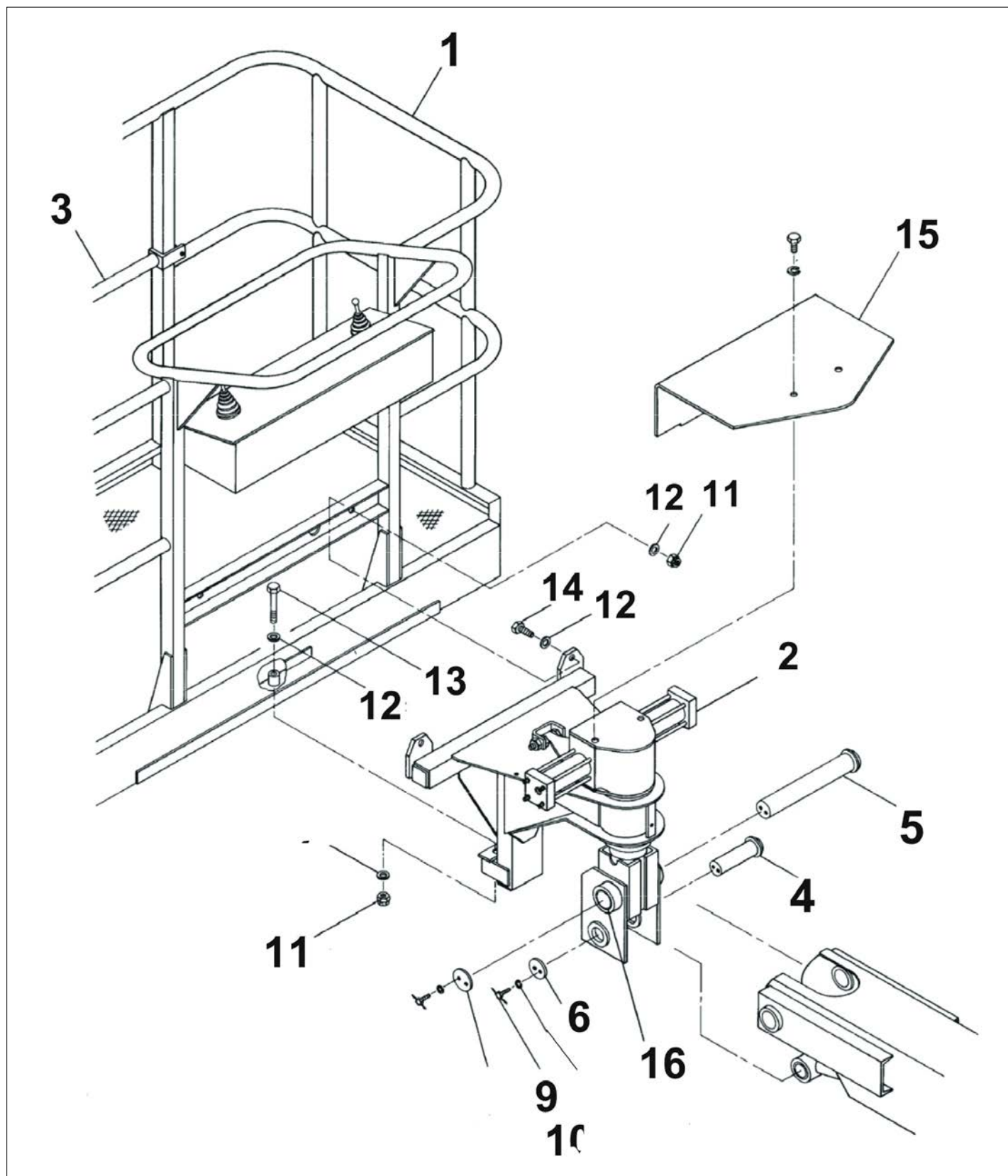
アイテム	部品番号	名前	数量	UOM
-	0113956A	PLATFORM ROTATOR ASSEMBLY, HELIC W/OVERLOAD		EA
1	0113955	PLATFORM ROTATOR ASSY HELAC W/	1	EA
2	0110678	WLDMT PIN 1.75 13.63 GRIP	1	EA
3	0172228	WLDMT PIN 1.50 4.94 GRIP	1	EA
4	0070033	PIN LOCK 2.00 DIA 2H	1	EA
5	0070132	PIN LOCK 2.25 DIA 2H	1	EA
6	987109	WSHR LOCK .313	4	EA
7	986299	WASHER, FLAT, .375 STANDARD, PLATED	1	EA
8	987119	WSHR LOCK .375	1	EA
9	986019	WSHR FLAT .250	2	EA
10	0070473	BLT HEXHD .313-18 .75 DR	4	EA
11	5093027	CLAMP	2	EA
12	970069	BLT HEXHD .250-20 1.25 GR5	2	EA
13	970469	HHD BLT .375-16 X 1.00 GR5	1	EA
14	5560004	NUT LKG .250-20	2	EA
15	5090048	HOSE GUARD-16-	2	EA
16	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	4.5	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
Not Shown	A42013A A	PLATFORM INSTALLATION - HELAC ROTATOR		EA
1	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
2	986359	FLATWASHER 1/2"	8	EA
3	5560039	NUT HEX LKG .500-13	4	EA

REPAIR PARTS



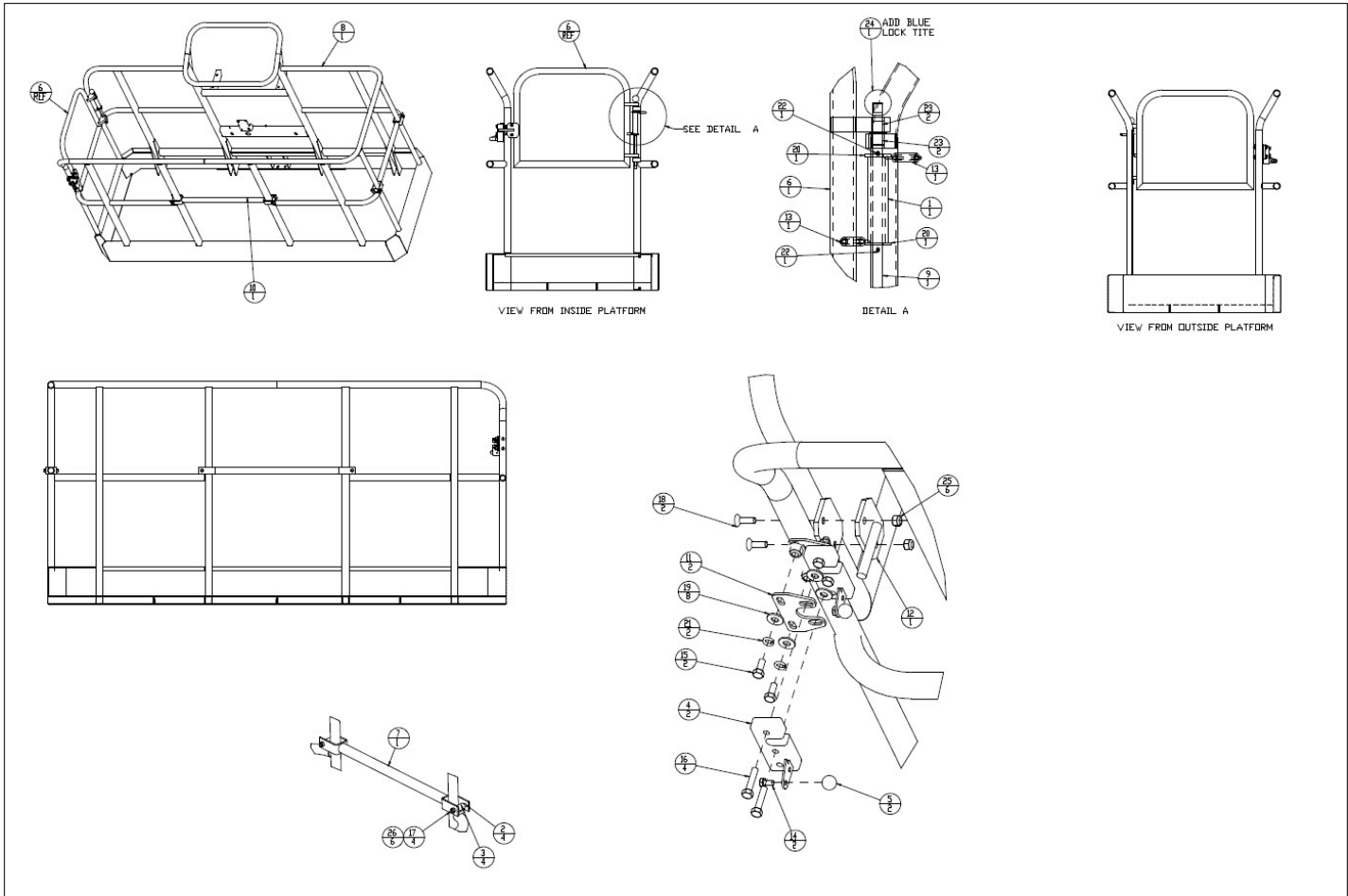
アイテム	部品番号	名前	数量	UOM
Not Shown	0074353	PLATFORM INSTALLATION		EA
1	PNNA	PLATFORM - CONSULT FACTORY	1	EA
2	0072552	PLATFORM ROTATOR ASSEMBLY MARCH 2006 AND BEFORE	1	EA
3	PNNA	PLATFORM GATE	1	EA
4	0070441	WLDMT PIN 1.50 4.875 GRIP	1	EA
5	0070446	PIN	1	EA
6	0070033	PIN LOCK 2.00 DIA 2H	1	EA
7	0070132	PIN LOCK 2.25 DIA 2H	1	EA
8	987109	WSHR LOCK .313	4	EA
9	0070473	BLT HEXHD .313-18 .75 DR	4	EA
10	9980012	.040 S. S. SAFETY LOCKWIRE	1	EA
11	5560039	NUT HEX LKG .500-13	4	EA
12	986359	FLATWASHER 1/2"	8	EA
13	971009	CAP SCREW 1/2-13 X 4 INCH LONG HEX HEAD GRADE 5	2	EA
14	970909	BLT HEXHD .500-13 1.50 GR5-PLA	2	EA
15	0070874	COVER	1	EA
16	0070351	BEARING SPACER	1	EA
17	2502832	BEARING	2	EA



アイテム	部品番号	名前	数量	UOM
-	1430100 J	GLOBAL PLATFORM ASSEMBLY		EA
1	1430080-0	GLOBAL STD PLATFORM WELDMENT	1	EA
-	1430080-5	GLOBAL STD PLATFORM WELDMENT	1	EA
2	0074096-0	GUARD WLDMT PLATF BOX	1	EA
-	0074096-5	GUARD WLDMT PLATF BOX		EA
3	1430099-0	WLDMT GATE SWING	1	EA
-	1430099-5	WLDMT STRIKE GATE SWING	1	EA
4	2572007	BRG .500ID .625OD .625	4	EA
5	5010007	HOSE VACUUM .156 ID 4.0MM	0.33	EA
6	0420632	PIN 0.50 4.859 GRIP	1	EA
7	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
8	0421529-0	WLDMT STRIKER SWING GATE	1	EA
-	0421529-5	WLDMT STRIKER SWING GATE	1	EA
9	0421519-0	PLT LATCH MNT SWING GATE	1	EA
-	0421519-5	PLT LATCH MNT SWING GATE	1	EA
10	300492	LATCH LH TRAY ROTARY LOCK	1	EA
11	0420199-0	WLDMT GATE GRAVITY SIDE 36X96	1	EA
-	0420199-5	WLDMT GATE GRAVITY SIDE 36X96	1	EA
12	0421321-0	WLDMT GG FRONT 36X96 STL PLAT	1	EA
-	0421321-5	WLDMT GG FRONT 36X96 STL PLAT	1	EA
13	0150509	ROLLER	4	EA
14	0071953-8	SPCR .451ID .500OD 1.88 STL	4	EA
15	8060311	PLATE - GRIPSTRUT 8FT	3	EA
Not Shown	102271-082-28	REPLACEMENT KIT FOR GRIPSTRUT OCTOBER 2019 AND BEFORE	1	EA
16	986359	FLATWASHER 1/2"	2	EA

アイテム	部品番号	名前	数量	UOM
17	986269	WSHR FLAT .313	4	EA
18	5563393	WASHER FLAT .438 HARDENED	2	EA
19	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
20	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
21	5560031	NUT HEX LKG .313-18	4	EA
22	5560033	.375-16UNC HEX LOCK NUT	10	EA
23	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
24	970239	BLT HEXHD .313-18 .750 GR5	2	EA
25	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
26	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
27	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
28	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
29	5563310	HWH .25-14 SELF DRILLING X .75	16	EA
30	972259	BLT FLSKTHD .313-18 1.00	2	EA
31	0071837	TORSION SPRING BASKET MODIF.	1	EA
32	970029	BLT .25-20 .750	20	EA
33	986019	WSHR FLAT .250	20	EA
34	5560004	NUT LKG .250-20	20	EA

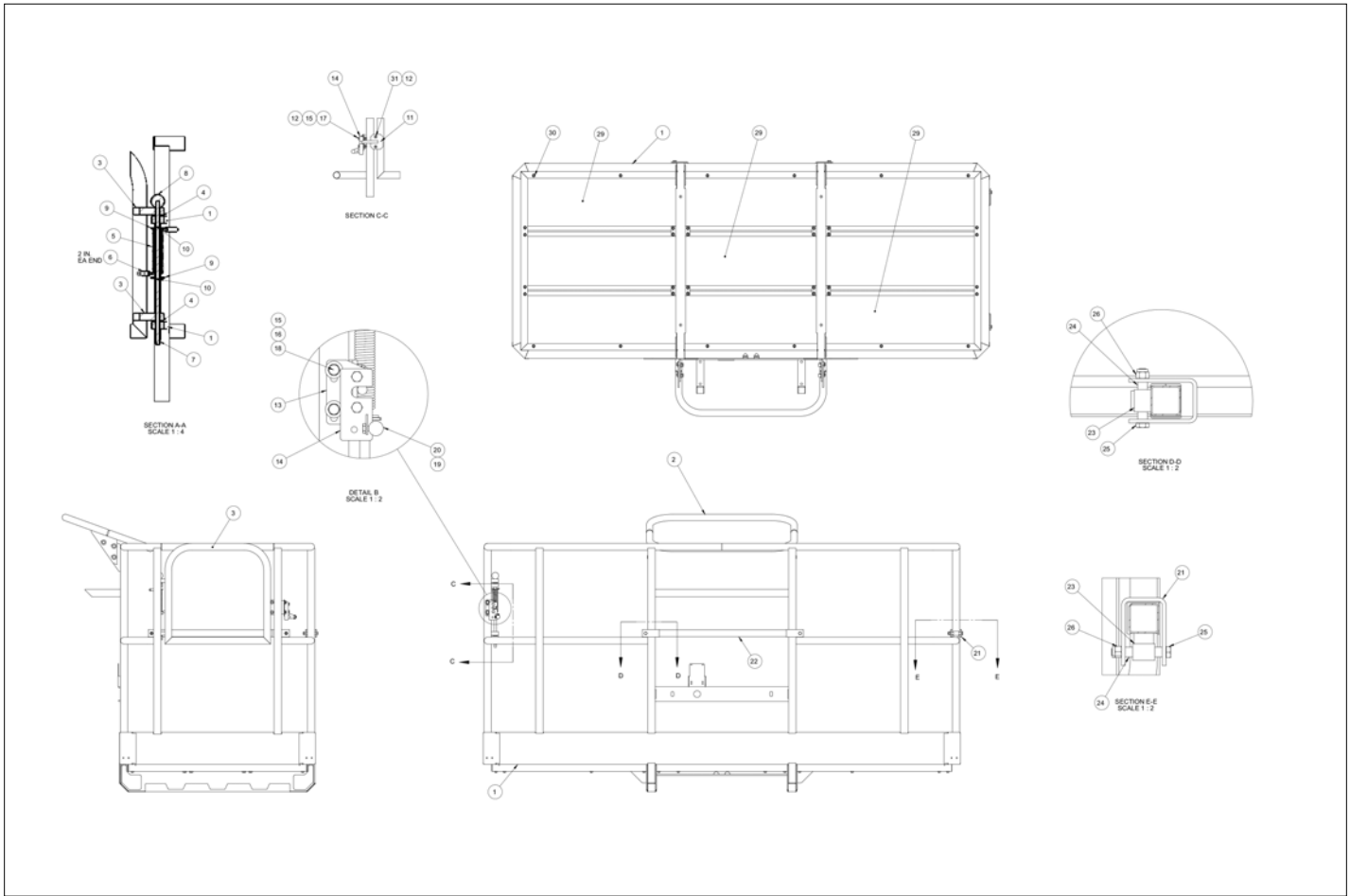
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0420240 J	STEEL PLATFORM ASSEMBLY JULY 2007 AND AFTER		EA
1	0071837	TORSION SPRING BASKET MODIF.	1	EA
2	0071953	SPCR .451ID .500OD 1.88 STL	4	EA
3	0150509	ROLLER	4	EA
4	300492	LATCH LH TRAY ROTARY LOCK	2	EA
5	302555	KNOB ROUND .25-20NC FEMALE-DIM	2	EA
6	0420198	WLDMT, GATE SWING SIDE	1	EA
7	0420199	WLDMT, GATE GRAVITY SIDE	1	EA
8	0420200	WELDMENT, PLATFORM STL 36 X 96 SG & 2X GG	1	EA
9	0420632	PIN 0.50 4.859 GRIP	1	EA
10	0421321	WLDMT, GG FRONT 36x96 STL PLAT	1	EA
11	0421519-5	PLT LATCH MNT SWING GATE	2	EA
12	0421529-5	WLDMT STRIKER SWING GATE	1	EA
13	5010007	HOSE VACUUM .156 ID 4.0MM	3"	EA
14	970009	Capscrew 1/4-20 x 1/2 inch lon	2	EA
15	970239	BLT HEXHD .313-18 .750 GR5	2	EA
16	970279	BLT HEXHD .313-18 1.50 GR5	4	EA
17	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
18	972259	BLT FLSKTHD .313-18 1.00	2	EA
19	986269	WSHR FLAT .313	8	EA
20	986359	FLATWASHER 1/2"	2	EA
21	987109	WSHR LOCK .313	2	EA
22	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
23	2572007	BRG .500ID .625OD .625	4	EA
24	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
25	5560031	NUT HEX LKG .313-18	6	EA
26	5560033	.375-16UNC HEX LOCK NUT	6	EA

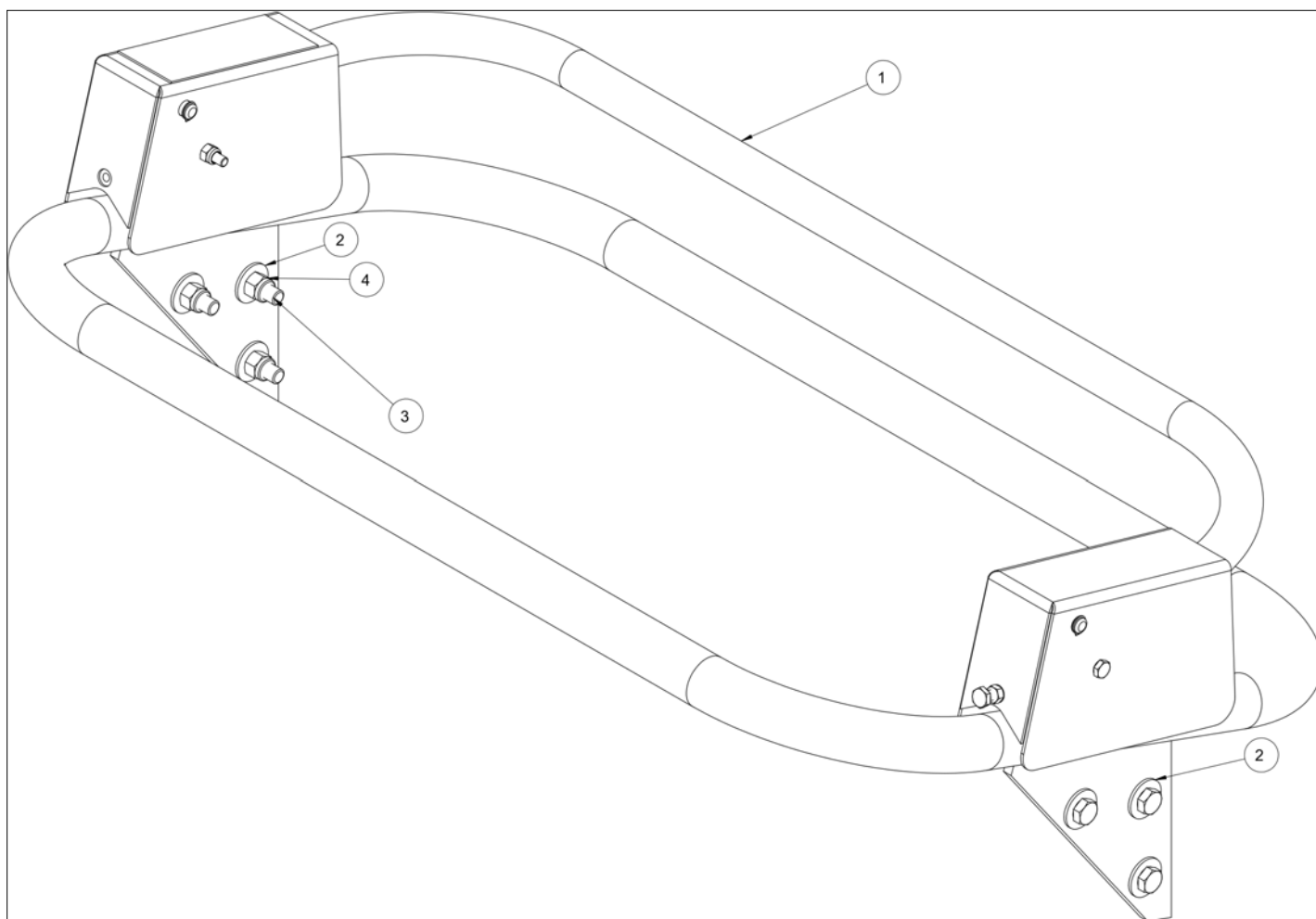
アイテム	部品番号	名前	数量	UOM
27	5563055	BLT BTNHD .375-16 2.00	2	EA

REPAIR PARTS



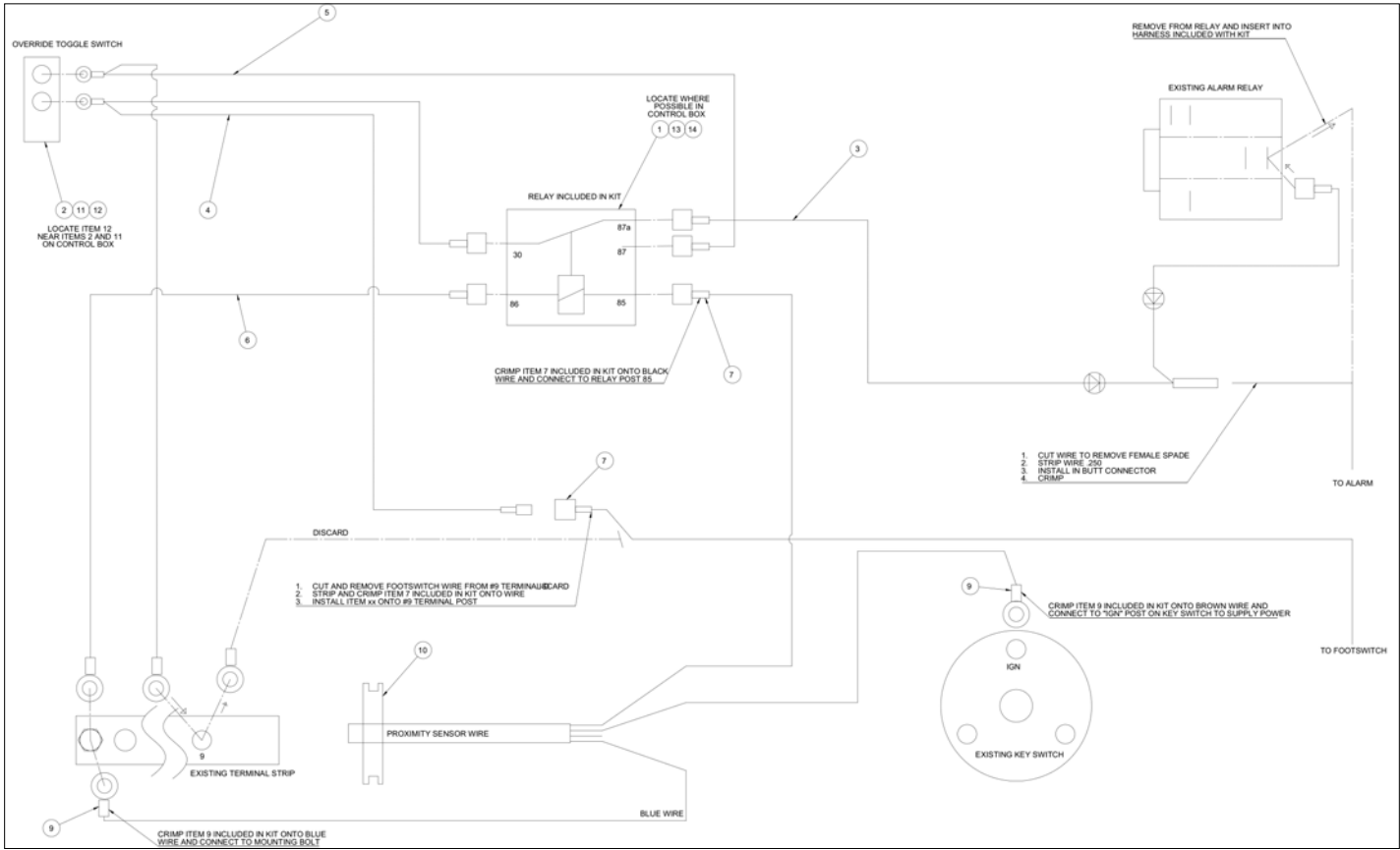
アイテム	部品番号	名前	数量	UOM
*	1430100 F	PLATFORM ASSEMBLY STEEL TRI-ENTRY – HELAC ROTATOR		EA
1	1430080	PLATFORM ASSEMBLY STEEL	1	EA
2	0074096	GUARD WELDMENT	1	EA
3	1430099	WLDMT, GATE SWING SIDE	1	EA
4	2572007	BRG .500ID .625OD .625	4	EA
5	0071837	TORSION SPRING BASKET MODIF.	1	EA
6	5010007	HOSE VACUUM .156 ID 4.0MM	2	EA
7	0420632	PIN 0.50 4.859 GRIP	1	EA
8	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
9	986359	FLATWASHER 1/2"	2	EA
10	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
11	0421529-5	WLDMT STRIKER SWING GATE	1	EA
12	5560031	NUT HEX LKG .313-18	4	EA
13	0421519-5	PLT LATCH MNT SWING GATE	1	EA
14	300492	LATCH LH TRAY ROTARY LOCK	1	EA
15	0421519-5	PLT LATCH MNT SWING GATE	4	EA
16	987109	WSHR LOCK .313	2	EA
17	986269	WSHR FLAT .313	2	EA
18	300492	LATCH LH TRAY ROTARY LOCK	2	EA
19	0421519-5	PLT LATCH MNT SWING GATE	1	EA
20	5560031	NUT HEX LKG .313-18	1	EA
21	0421529-5	WLDMT STRIKER SWING GATE	1	EA
22	988179	COTTER PIN, 1/8 DIA. X 1" LG.	1	EA
23	0150509	ROLLER	4	EA
24	0071953	SPCR .451ID .500OD 1.88 STL	4	EA
25	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
26	5560033	.375-16UNC HEX LOCK NUT	10	EA
27	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA

アイテム	部品番号	名前	数量	UOM
28	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
29	8060311	PLATE - GRIPSTRUT 8FT	3	EA
30	5563310	HWH .25-14 SELF DRILLING X .75	36	EA
31	972259	BLT FLSKTHD .313-18 1.00	2	EA

REPAIR PARTS

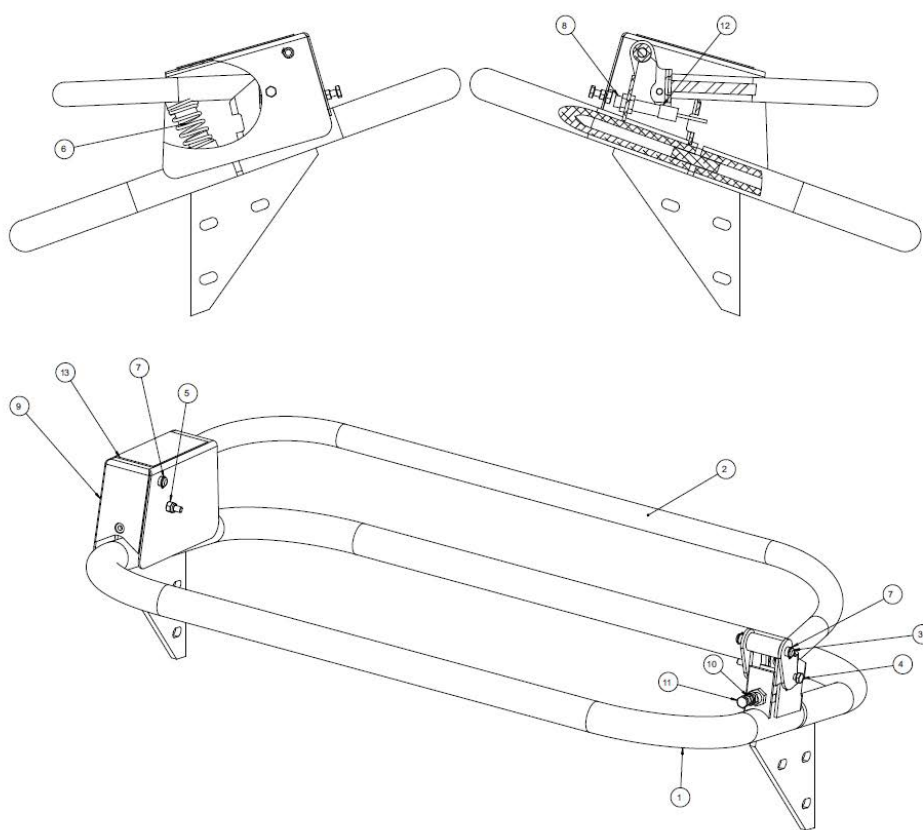
アイテム	部品番号	名前	数量	UOM
*	0113584 A 1	SNORKEL GUARD TRI ENTRY KIT MAY 2015 AND BEFORE		EA
1	0113531	ASSY, SNORKEL GUARD	1	EA
2	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
3	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
4	5560033	.375-16UNC HEX LOCK NUT	6	EA

REPAIR PARTS



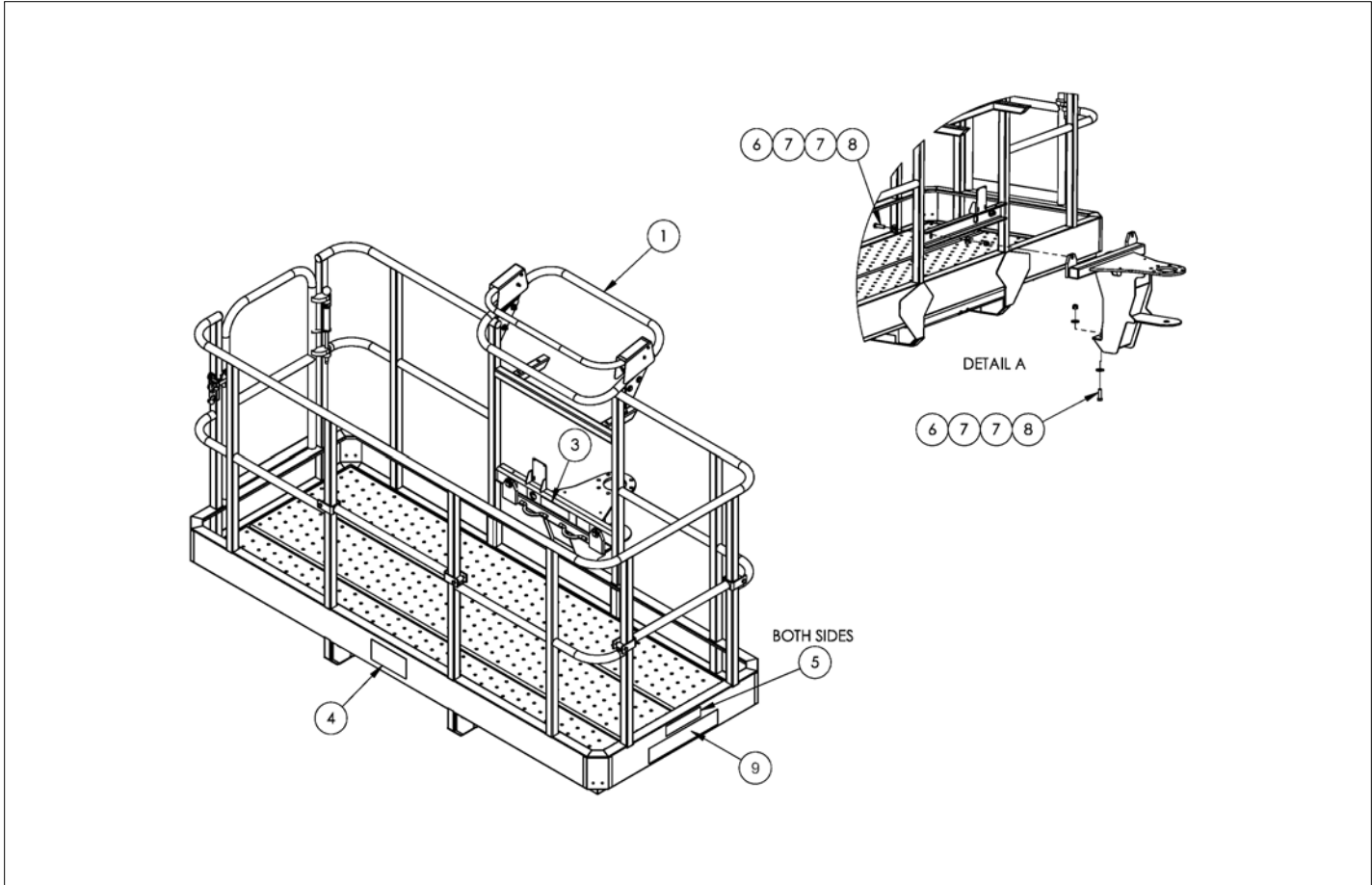
アイテム	部品番号	名前	数量	UOM
*	0113584 A 2	SNORKEL GUARD TRI ENTRY KIT MAY 2015 AND BEFORE		EA
1	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
2	3020080	TOGGLE SWITCH	1	EA
3	0113540	ASSY DIODE WIRE	1	EA
4	0113541	ASSY SWITCHED WIRE COMMON	1	EA
5	0113542	ASSY SWITCHED WIRE	1	EA
6	0071556	WIRE 16 R10I FEM250I 24	1	EA
7	3040083	TERM FEM250FI 16/14	2	EA
9	3044161	TERM R10I 16/14	2	EA
10	5569059	GROMMET .313ID .536DIA X .125GRV	1	EA
11	7030161	DECAL, SNORKEL GUARD OVERRIDE	1	EA
12	7030162	DECAL, OVERRIDE WARNING	1	EA
13	5560609	SCR TRHD 10-24 .500	1	EA
14	5560034	NUT LKG 10-24	1	EA

REPAIR PARTS



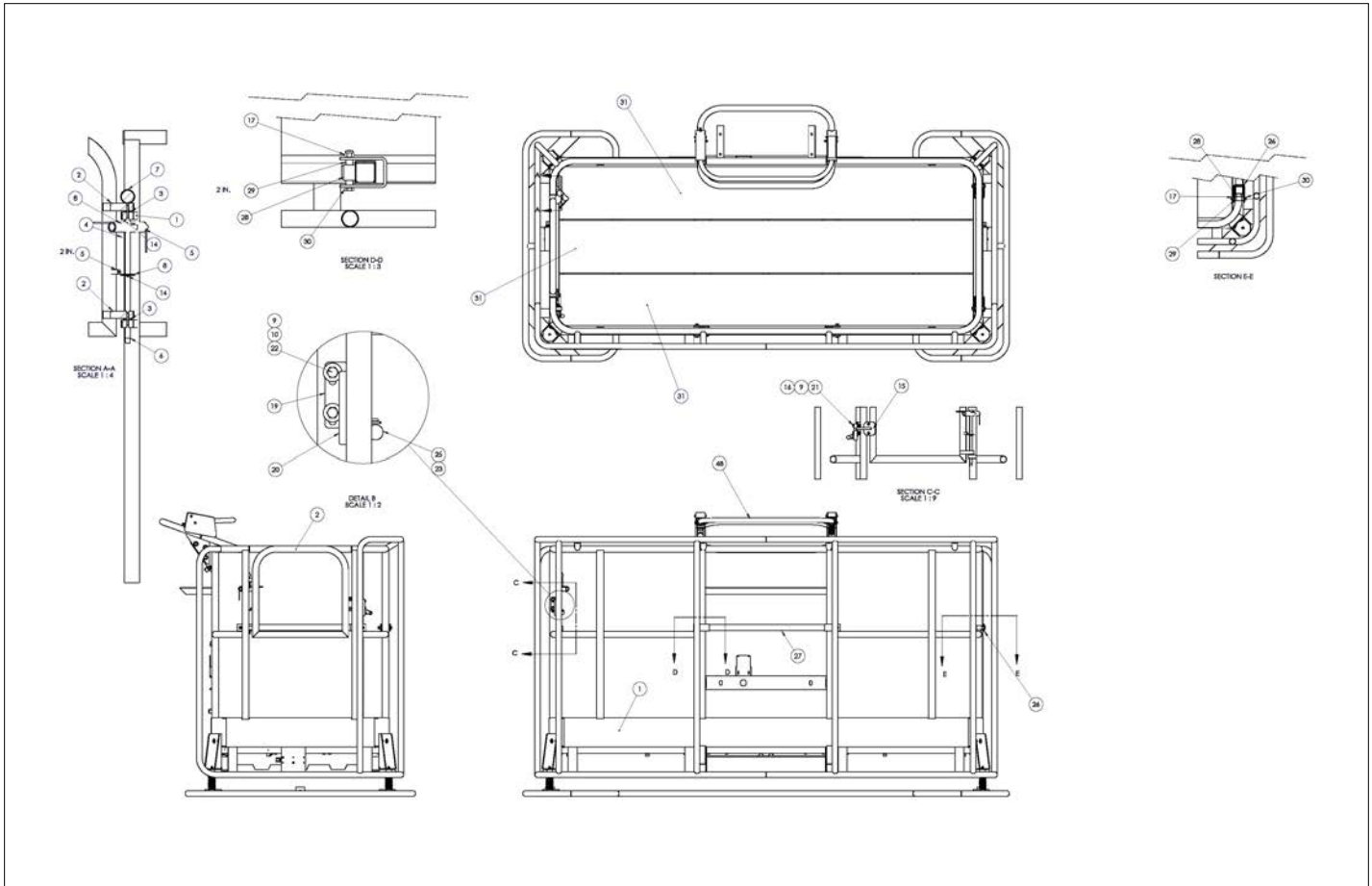
アイテム	部品番号	名前	数量	UOM
-	0113531 F	SNORKEL GUARD ASSEMBLY	1	EA
1	0113519	WLDMT, SNORKEL GUARD	1	EA
2	0113529	WLDMT ACTIVATION BAR	1	EA
3	0113528	PIN .375 X 2.31 GRIP	2	EA
4	056058-070	Bolt, HexBolt DIN931 M6 x 70mm	2	EA
5	056066-006	Nut NylockNut DIN985 M6 8.0 Zi	2	EA
6	0113530	SPRING ANTI-ENTRAPMENT	1	EA
7	5592018	SNAP RING .375 DIA EXT	4	EA
8	3028844	IFS241 (IFM PROXY)	1	EA
9	0113538	WLDMT SHEILD	2	EA
10	984069	NUT HEX .250-20	1	EA
11	970029	BLT .25-20 .750	1	EA
12	3014753	SNORKEL GUARD SENSOR (CABLE, M12 X 2M L)	1	M
13	7030163	DECAL SNORKEL GUARD OVERRIDE OPERATION	1	EA
Not Shown	7030161	DECAL, SNORKEL GUARD OVERRIDE	1	EA

REPAIR PARTS

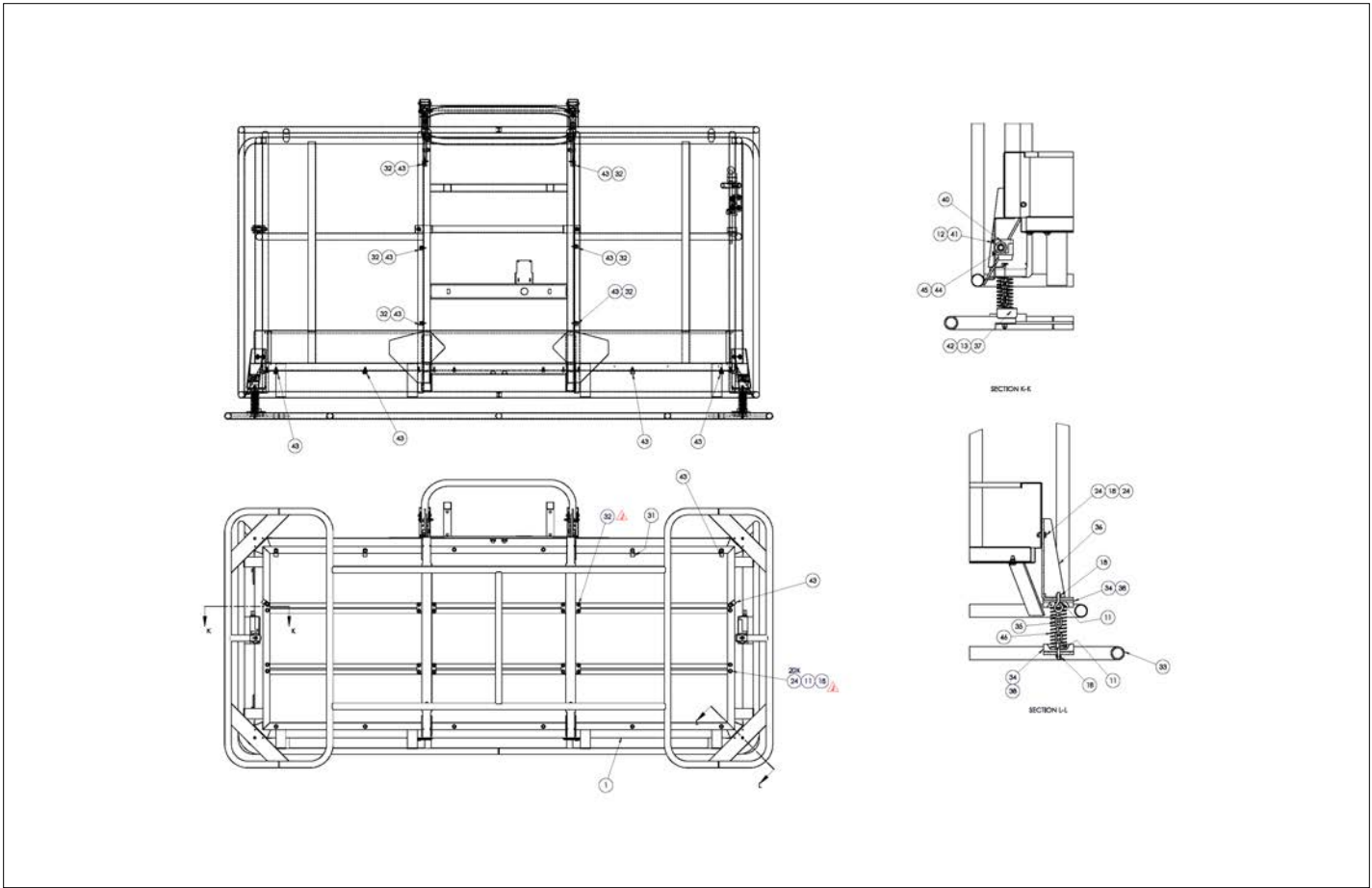


アイテム	部品番号	名前	数量	UOM
-	0113982B	ASSEMBLY, PLATFORM DECAL & MACHINE WITH PG		EA
1	1433602	ASSY, PLATFORM W/MESH ENCLOSURE PG	1	EA
3	0071425	PLACARD, PLATFORM IDENTIF	1	EA
4	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA
5	0090589E	PLACARD	3	EA
6	5560039	NUT HEX LKG .500-13	4	EA
7	986359	FLATWASHER 1/2"	8	EA
8	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
9	0112132	DECAL/PLAC TB80 PLATFORM (NOT SHOWN)	2	EA

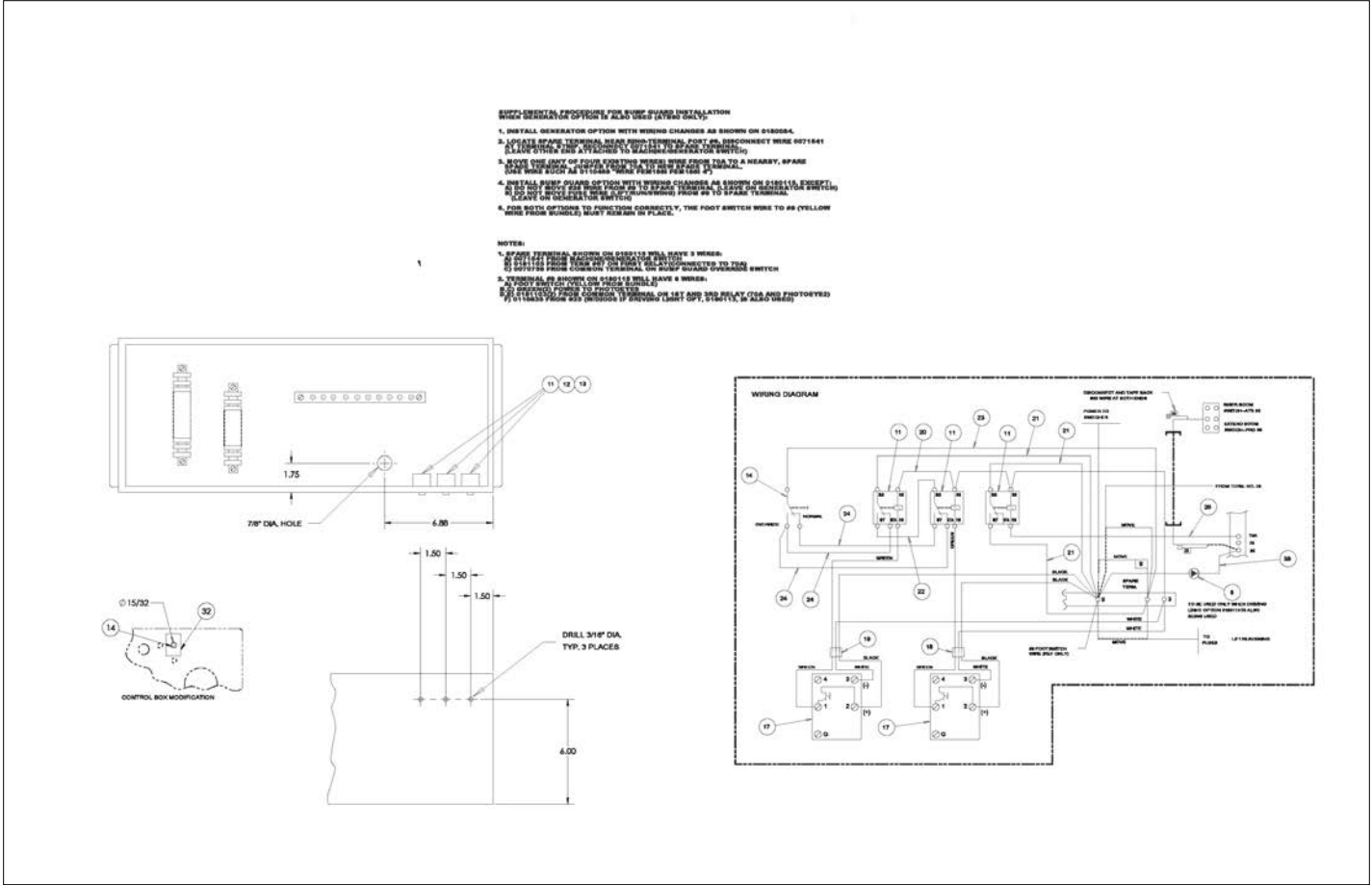
REPAIR PARTS



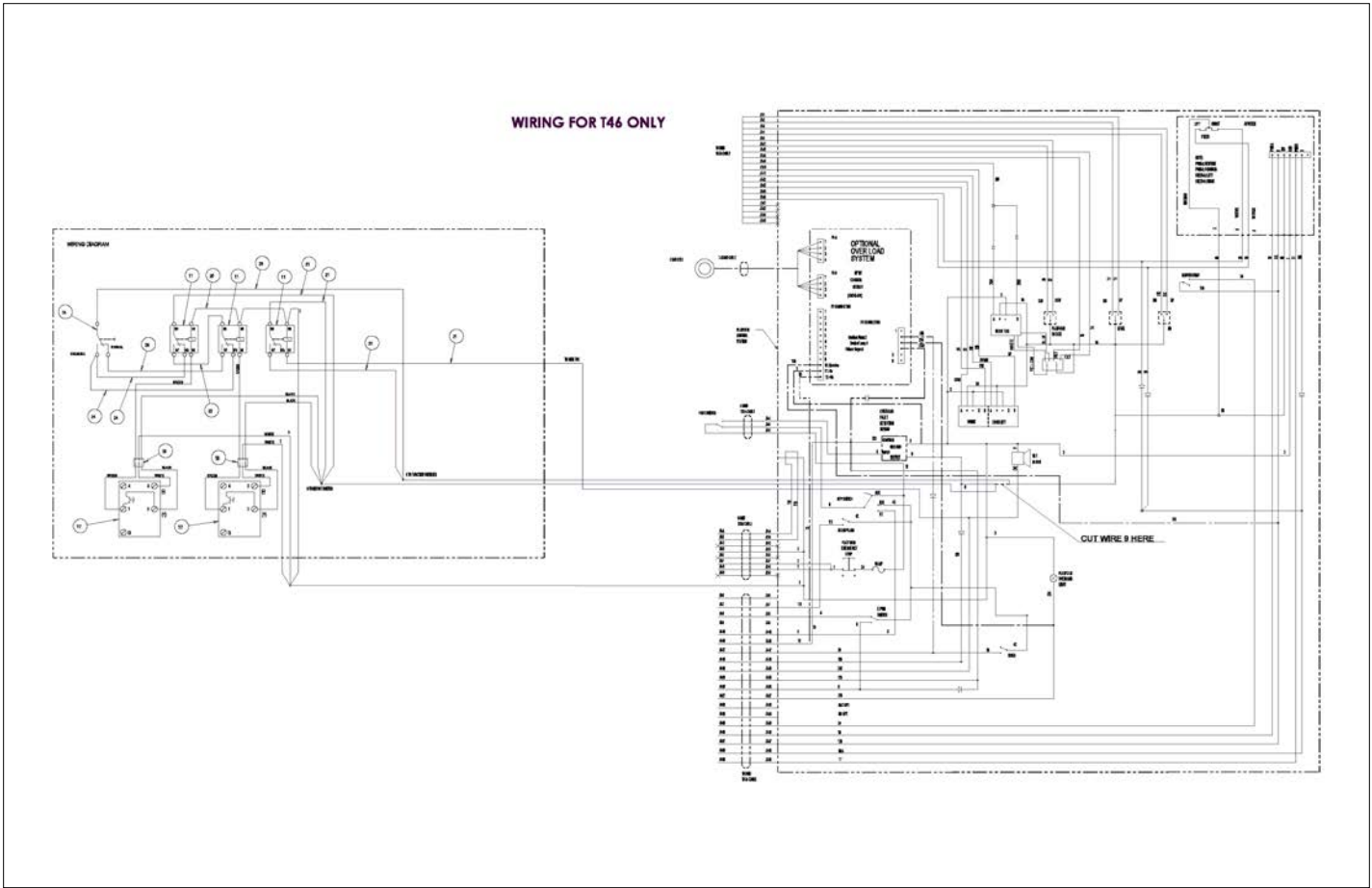
アイテム	部品番号	名前	数量	UOM
-	1430385 J	36 X 96 PLATFORM WITH BUMP GUARD AND PAD ASSEMBLY		EA
1	1430378-5	WLDMT PLATF BUMP FRAME MOD	1	EA
2	1430099-5	WLDMT STRIKE GATE SWING	1	EA
3	2572007	BRG .500ID .625OD .625	4	EA
4	0071837	TORSION SPRING BASKET MODIF.	1	EA
5	5010007	HOSE VACUUM .156 ID 4.0MM	0.33	EA
6	0420632	PIN 0.50 4.859 GRIP	1	EA
7	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
8	986359	FLATWASHER 1/2"	2	EA
9	986269	WSHR FLAT .313	4	EA
10	5563393	WASHER FLAT .438 HARDENED	2	EA
11	986019	WSHR FLAT .250	36	EA
12	5560654	WSHR LOCK #10 SPLIT TYPE	4	EA
13	986009	WSHR FLAT 10	2	EA
14	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
15	0421529-5	WLDMT STRIKER SWING GATE	1	EA
16	5560031	NUT HEX LKG .313-18	4	EA
17	5560033	.375-16UNC HEX LOCK NUT	4	EA
18	5560004	NUT LKG .250-20	36	EA
19	0421519-5	PLT LATCH MNT SWING GATE	1	EA
20	300492	LATCH LH TRAY ROTARY LOCK	1	EA
21	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
22	970239	BLT HEXHD .313-18 .750 GR5	2	EA
23	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
24	970029	BLT .25-20 .750	28	EA
25	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA

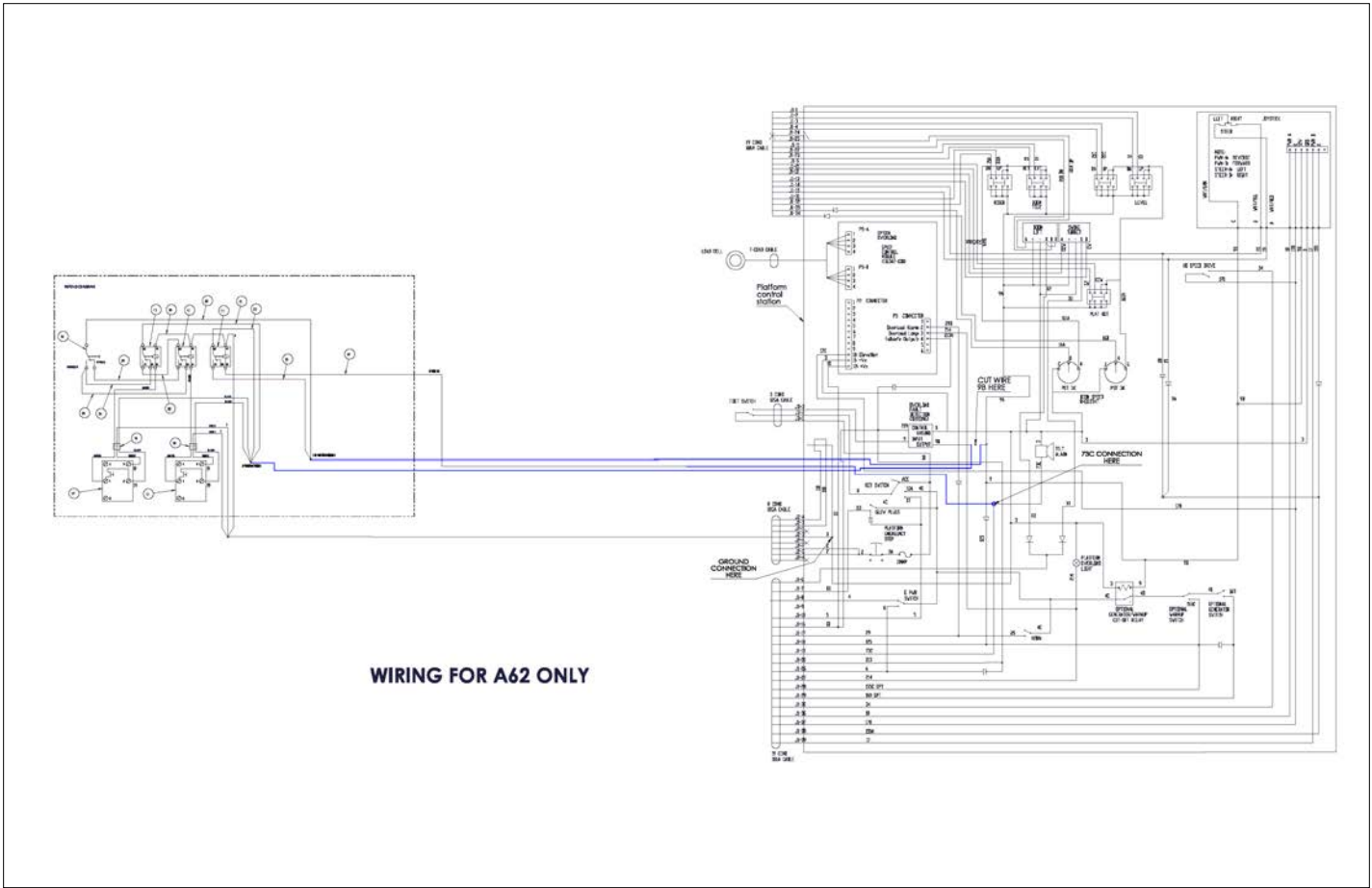


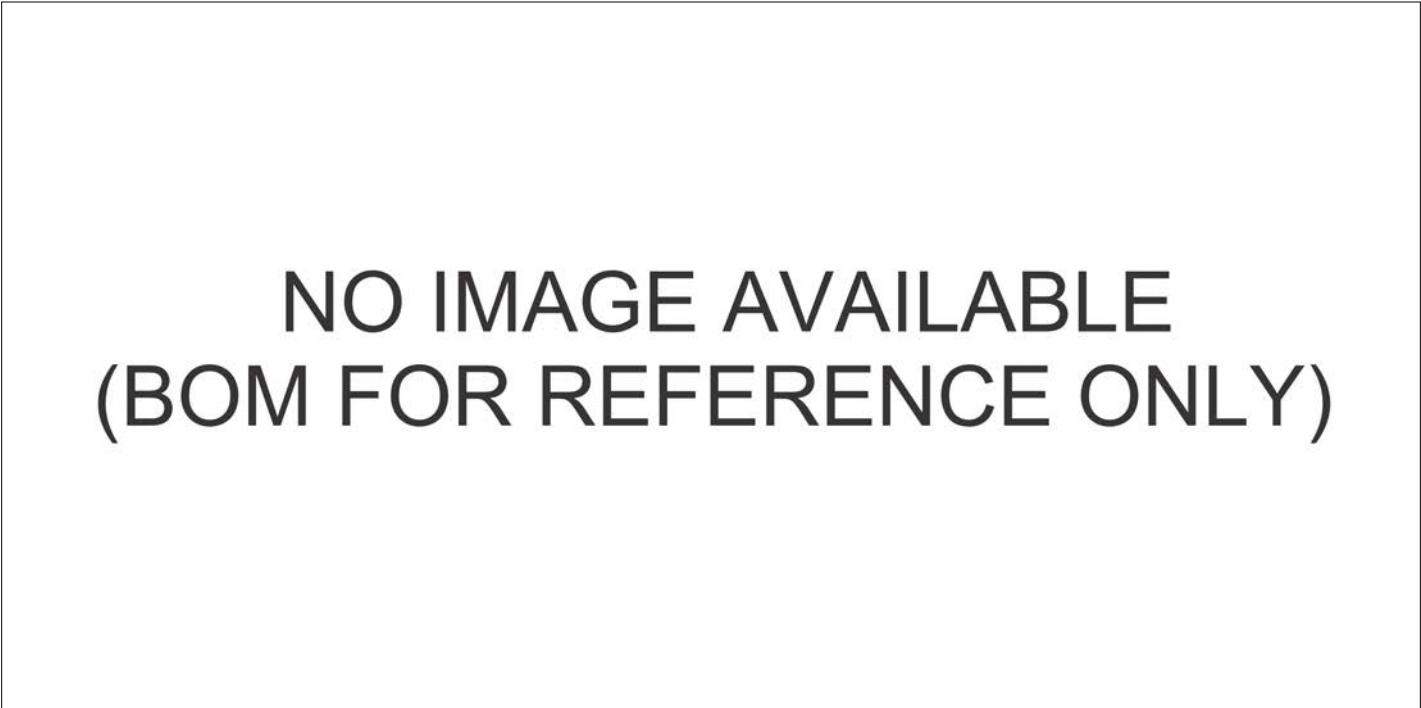
アイテム	部品番号	名前	数量	UOM
26	0420199-5	WLDMT GATE GRAVITY SIDE 36X96	1	EA
27	0421321-5	WLDMT GG FRONT 36X96 STL PLAT	1	EA
28	0150509	ROLLER	4	EA
29	0071953-8	SPCR .451ID .500OD 1.88 STL	4	EA
30	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
31	8060311	PLATE - GRIPSTRUT 8FT	3	EA
32	5563310	HWH .25-14 SELF DRILLING X .75	22	EA
33	1430381-5	WLDMT BUMP GUARD FRAME	1	EA
34	0181381	SPRING KEEPER	8	EA
35	0181408	CHAIN ASSY	4	EA
36	1430371-5	ANGLE SPRING KEEPER MNT	4	EA
37	0181406	TARGET PROXIMITY SWITCH INSTL	2	EA
38	978389	BLT SKTHD .250-20 .75	16	EA
39	3020098	ASSY PHOTOELECTRIC SWITCH	2	EA
40	3020098	ASSY PHOTOELECTRIC SWITCH	2	EA
41	5560585	MACHINE SCREW, PAN HD, SLOTTED, #10-32 UNF X .50 MTS 16, 18	4	EA
42	5563388	MACHINE SCREW, PAN HD, SLOTTED, #10-24 UNC X .50 MTS 16, 18	2	EA
43	5093001	CLP CUSH .500 VINYL COATED	12	EA
44	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
45	3040187	CONN .500 .313-.438	2	EA
46	5530013	SPRING-COMPRESSION 1.50 O.D. X	4	EA
47	972259	BLT FLSKTHD .313-18 1.00	2	EA
48	0113584	SNORKEL GUARD TRI ENTRY 8 FOOT STEEL ASSEMBLY	1	EA



アイテム	部品番号	名前	数量	UOM
8	0073250	WIRE 18 R10I FEM 1881 17 DIO	1	EA
11	3040502	RELAY 12VDC 70 AMP SPST	3	EA
12	974639	SCR RDH MACH 10-24 .375	5	EA
13	5560034	NUT LKG 10-24	3	EA
14	3020080	TOGGLE SWITCH	2	EA
17	3020098	ASSY PHOTOELECTRIC SWITCH	REF	EA
18	3011803	CABLE 18GA/3 CONDUCTOR WIRE	8.5	EA
19	3011803	CABLE 18GA/3 CONDUCTOR WIRE	8	EA
20	0181102	JUMPER WIRE MULTIPLE TERMINAL	1	EA
21	0181103	WIRE 16 R10 FEM250FI 15	3	EA
22	0111476	WIRE 16 FEM250FI FEM250FI 4	1	EA
23	0070758	WIRE 16 R6I R10I 20	1	EA
24	0150756	WIRE 16 R8I FEM250FI 36	3	EA
25	0071528	WIRE 18 FEM250FI FEM188I 21	1	EA
32	0181407	PLAC PROXIMITY SW OVERRIDE	1	EA
38	0110835	JUMPER WIRE	1	EA
33	9980252	COVER KIT	1	EA
34	9980003	PIPE INSUL CLOSED CELL AP ARMA	1368	EA
35	9980005	CABLE TIE UV RESISTANT	500	EA
36	9980006	3/8 ID PLASTIC FLEX WATER PIPE	13.5	EA
37	9980006	3/8 ID PLASTIC FLEX WATER PIPE	7 FT	EA
39	0181480	REF DOCUMENT SPB TB-16	1	EA
40	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
41	3040285	CONN .75 .375-.500	1	EA

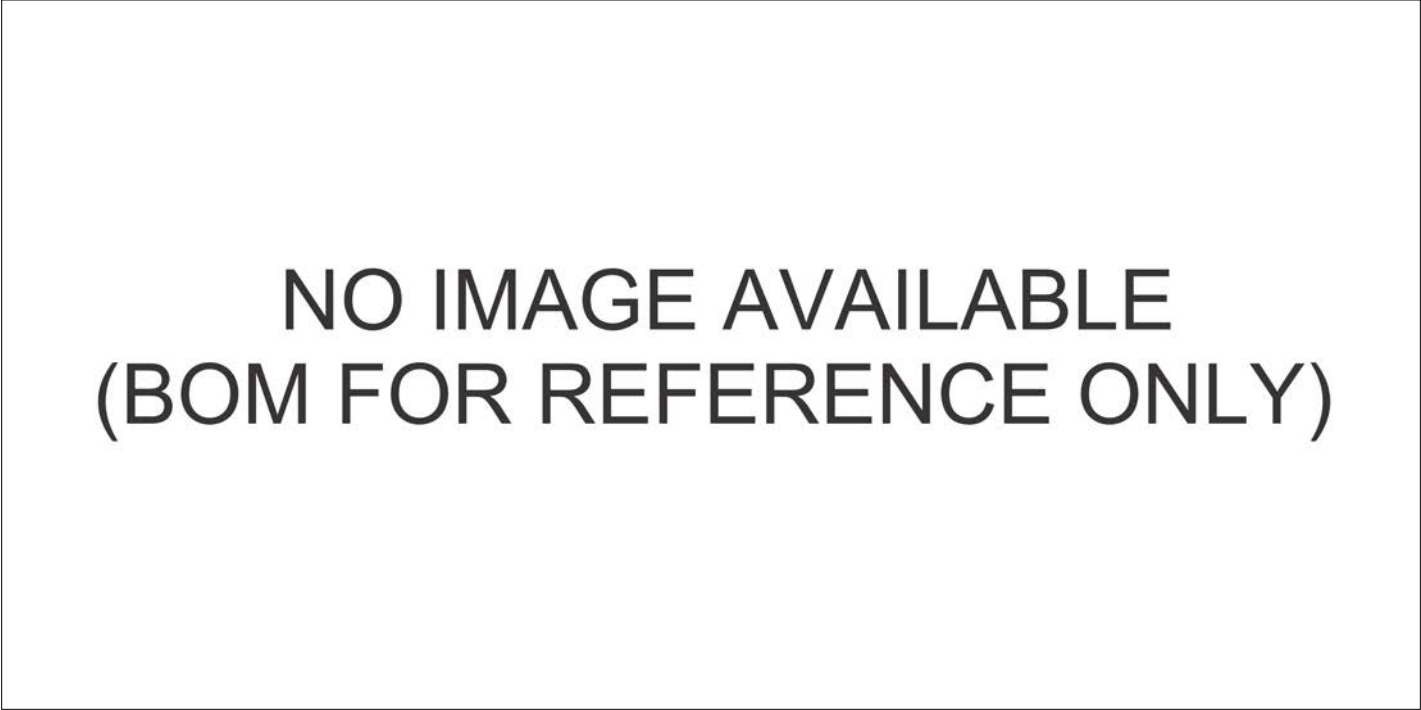




REPAIR PARTS

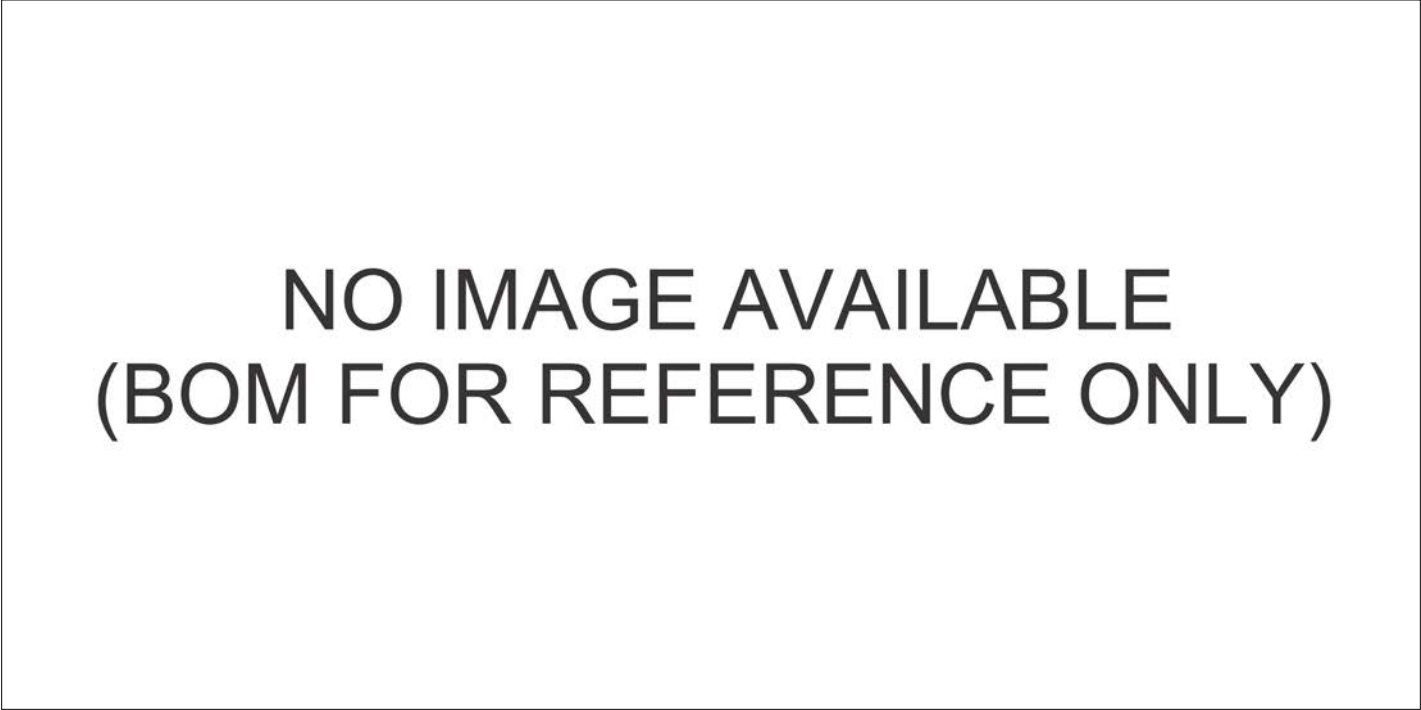
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アイテム	部品番号	名前	数量	UOM
-	0113976B	TB86JKU T4F DECAL INSTALL		EA
1	0074913	DECAL 4X4 LOGO	2	EA
2	0075563	DECAL DO NOT USE ETHER CU T3	1	EA
3	0075564	PLAC COLDSTART GLOW PLUG (GROU	1	EA
4	0361367	MANUAL RSPNSBLTY A92.6-	1	EA
5	0084213	PLAC COLDSTART GLOW PLUGS (PLATFORM)	1	EA
6	0112112	DECAL/PLAC TB80 LOGO/SYMBOLS	1	EA
7	0112139	MISC TB80 DECAL/PLAC HARDWARE	1	EA
8	0112792	MANUAL OPERATOR TB80FA/85J/86J	1	EA
9	0112855	DECAL/PLAC TB80FA/85JFA COMMON	1	EA
10	0151410	DECAL, DANGER ROTATING PARTS	2	EA
11	5569012	BUMPER RUBBER	4	EA
12	9980022	Plug 4 inch diameter	2	EA
13	A11044K	INSTALLATION DECAL & PLACARD T	1	EA
14	7030003	DECAL, LUBE RECOMMENDATIONS	1	EA
15	0113885	DECAL DIESEL ULTRA LOW SULFER	1	EA
16	0113974	DECAL FUEL IDLE WARNING	1	EA

REPAIR PARTS

**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
-	0113976 C	TB86JKU T4F DECAL INSTALL		EA
1	0074913	DECAL 4X4 LOGO	2	EA
2	0075563	DECAL DO NOT USE ETHER CU T3	1	EA
3	0075564	PLAC COLDSTART GLOW PLUG (GROU	1	EA
4	0361367	MANUAL RSPNSBLTY A92.6-	1	EA
5	0084213	PLAC COLDSTART GLOW PLUGS (PLATFORM)	1	EA
6	0112112	DECAL/PLAC TB80 LOGO/SYMBOLS	1	EA
7	0112139	MISC TB80 DECAL/PLAC HARDWARE	1	EA
8	0112792	MANUAL OPERATOR TB80FA/85J/86J	1	EA
9	0112855	DECAL/PLAC TB80FA/85JFA COMMON	1	EA
10	0151410	DECAL, DANGER ROTATING PARTS	2	EA
11	5569012	BUMPER RUBBER	4	EA
12	9980022	Plug 4 inch diameter	2	EA
13	A11044K	INSTALLATION DECAL & PLACARD T	1	EA
14	7030003	DECAL, LUBE RECOMMENDATIONS	1	EA
15	0113885	DECAL DIESEL ULTRA LOW SULFER	1	EA
16	0113974	DECAL FUEL IDLE WARNING	1	EA

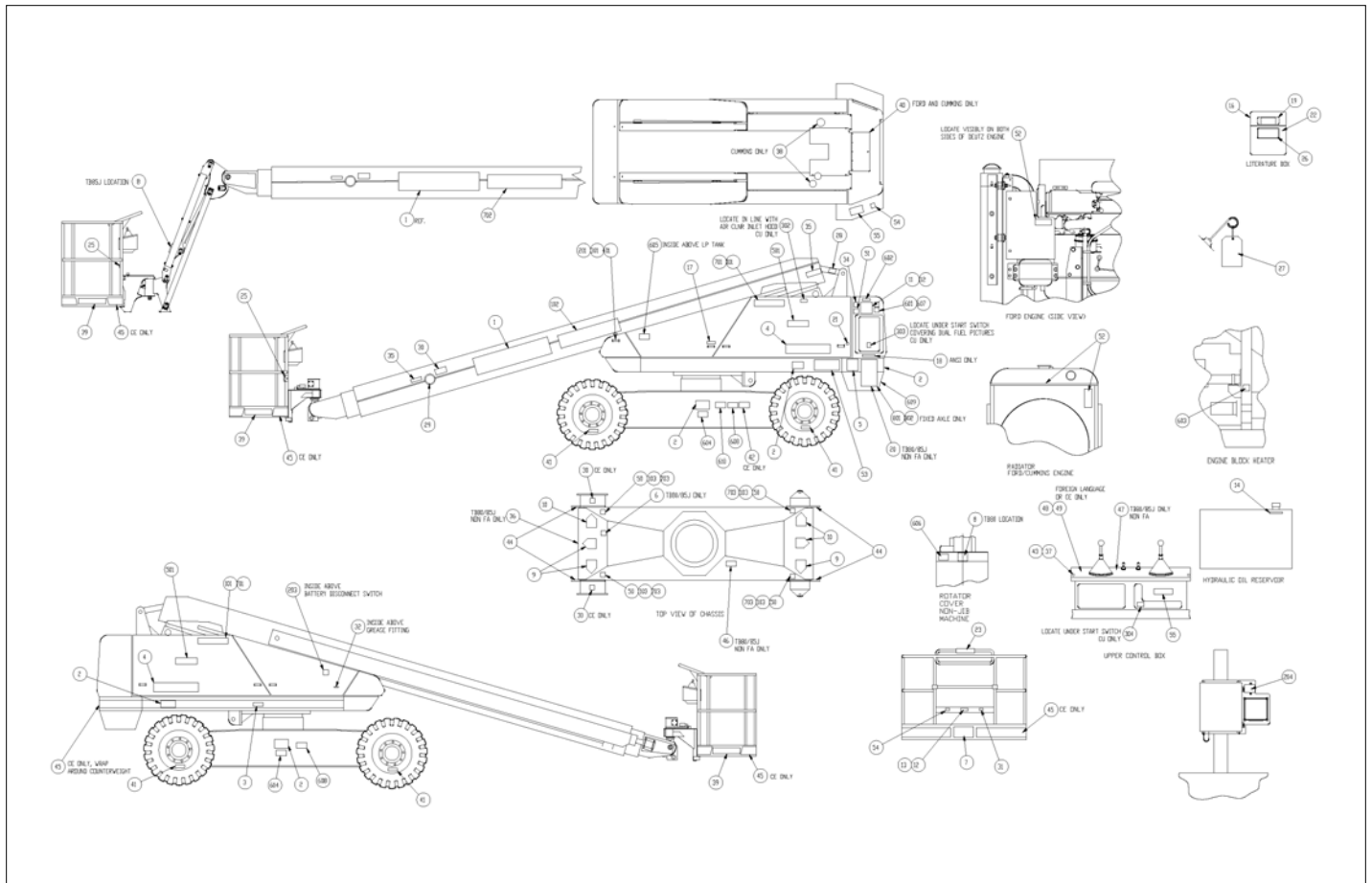
REPAIR PARTS

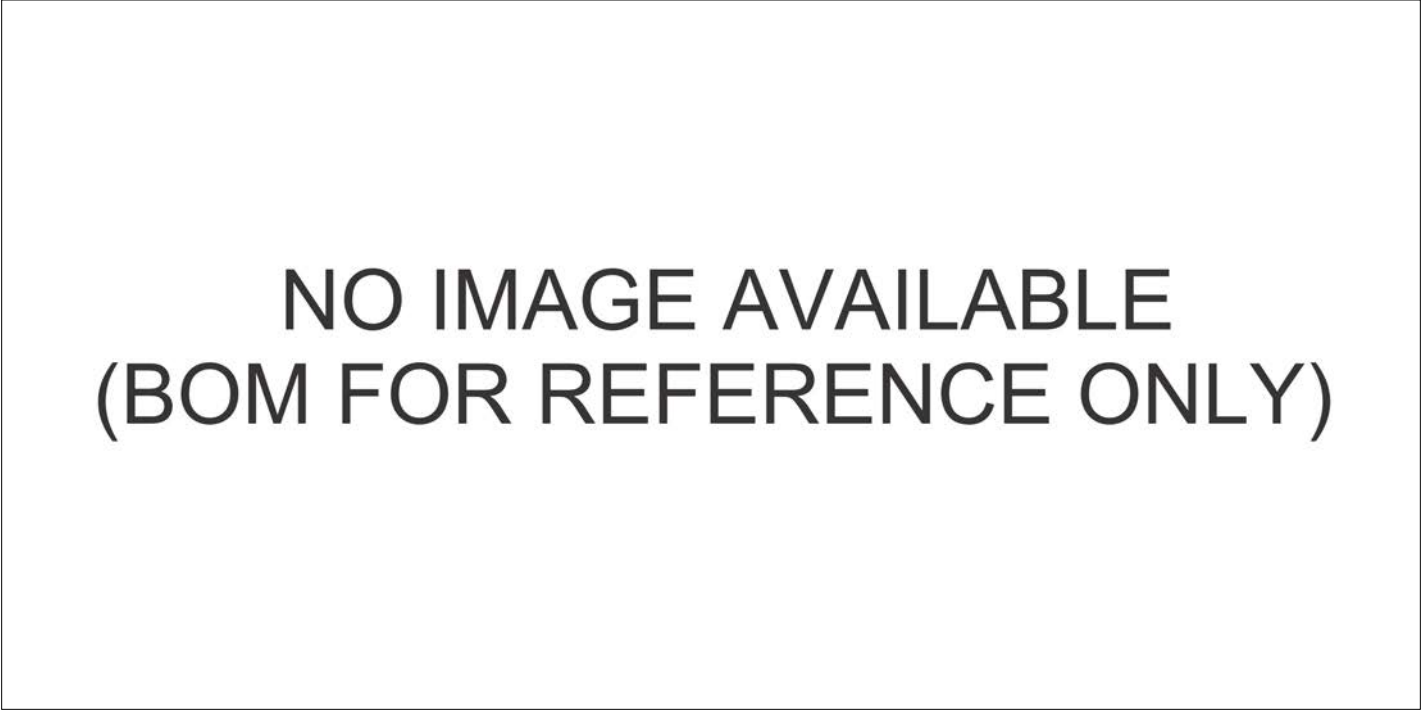
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(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
-	0113566D	TB80 KUBOTA 4X4 DECAL PLACRD		EA
1	0071926	DECAL, DIESEL FUEL	1	EA
2	0074913	DECAL 4X4 LOGO	2	EA
3	0075563	DECAL DO NOT USE ETHER CU T3	1	EA
4	0075564	PLAC COLDSTART GLOW PLUG (GROU	1	EA
5	0075767	Placard, Carb Compliant	1	EA
6	0361367	MANUAL RSPNSBLTY A92.6-	1	EA
7	0084213	PLAC COLDSTART GLOW PLUGS (PLATFORM)	1	EA
8	0112112	DECAL/PLAC TB80 LOGO/SYMBOLS	1	EA
9	0112139	MISC TB80 DECAL/PLAC HARDWARE	1	EA
10	0112792	MANUAL OPERATOR TB80FA/85J/86J	1	EA
11	0112855	DECAL/PLAC TB80FA/85JFA COMMON	1	EA
12	0151410	DECAL, DANGER ROTATING PARTS	2	EA
13	5569012	BUMPER RUBBER	4	EA
14	A11044K	INSTALLATION DECAL & PLACARD T	1	EA
15	7030003	DECAL, LUBE RECOMMENDATIONS	1	EA

[illegible]

アイテム	部品番号	名前	数量	UOM
-	A11044L	DECAL PLACARD INSTALLATION TB 80 TB85J TB86J		EA

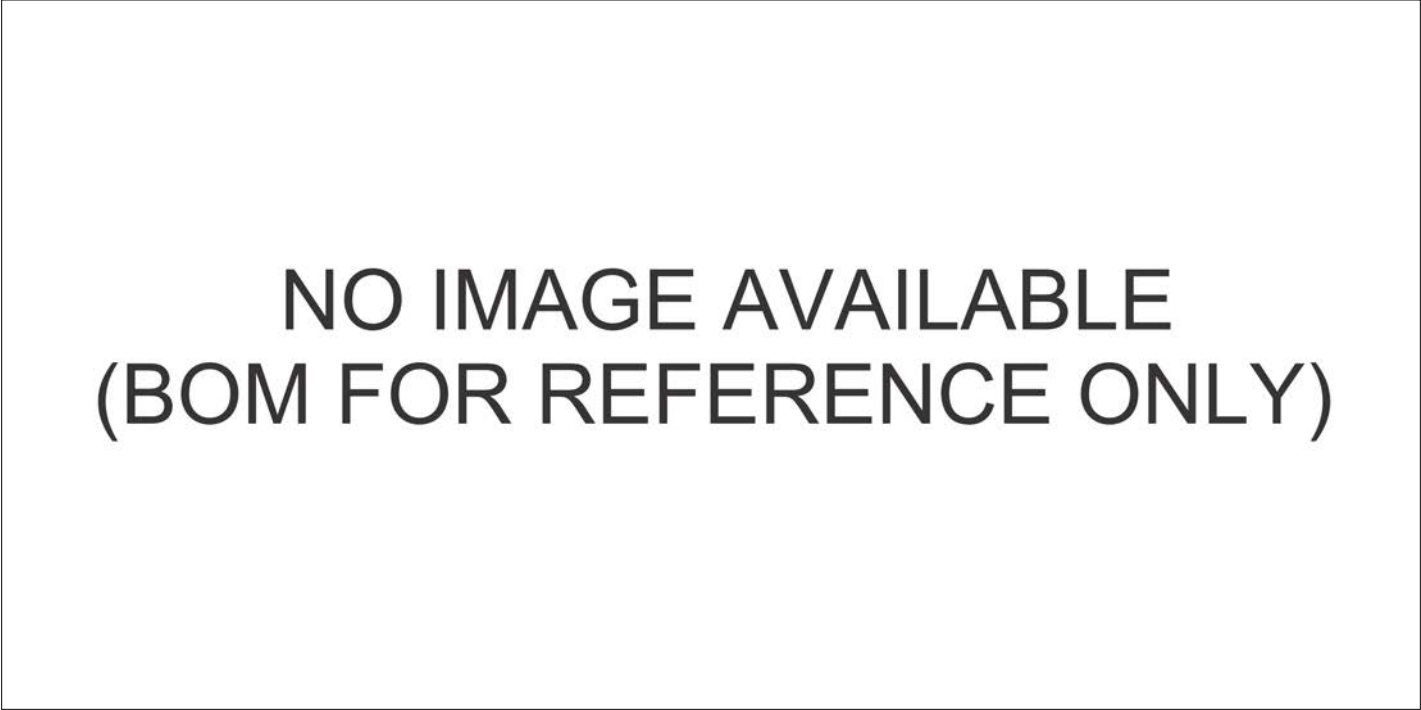


REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0113318 D	LANGUAGE KIT - SPANISH		EA
1	0113239	DECAL PKG. TB85JFA - NON ANSI	1	EA
2	0113240	MANUAL DEL OPERADOR TB85J OPERATORS MANUAL SPANISH	1	EA
3	0071926	DECAL, DIESEL FUEL	1	EA
4	0071913	DECAL 4X4 LOGO	2	EA
5	0361367	MANUAL RSPNSBLTY A92.6-	1	EA
6	0073139p	TAG CRANKCASE OIL TAG SPANISH	1	EA
7	5560080	BUMPER ADHESIVE BACK	8	EA
8	562386	Literature Compartment	1	EA
9	7050004	RECORD POUCH, 12 X 15 RECLOSABLE BAG	1	EA
10	9980013	Cap	2	EA
11	0070540	DECAL, YELLOW ARROW	3	EA
12	0070541	DECAL, BLUE ARROW	3	EA
13	0072276	Placard, lug nut torque	4	EA
14	0083427	Decal, Lifting/Tie Down	4	EA
15	0083733	DECAL, SNORKEL BRAND LOGO 10.0	1	EA
16	0113488	DECAL TB80 LOGO 9.00 - NEW STY	1	EA
17	0074908	Decal, Snorkel Brand Logo	2	EA
18	0113489	DECAL TB80 LOGO 5.00 - NEW STY	2	EA
19	0070420p	PLACARD EMERGENCY BLEED DOWN VALVE	1	EA
20	0071927p	DECAL HYDRAULIC OIL SPANISH	2	EA
21	0073043p	DECAL RECORD BOX SPANISH	1	EA
22	0073224p	DECAL MANUAL REORDER SPANISH	1	EA
23	0073491p	DECAL SAFE OPERATION INFO SPANISH	1	EA

アイテム	部品番号	名前	数量	UOM
24	0073667p	DECAL INSPECT WIRE ROPES	2	EA
25	0074209p	DECAL PRE START INST BOOMS SPANISH	1	EA
26	0074210p	DECAL DANGER ELEC/TIPPING HAZARD SPANISH	1	EA
27	0074311p	DECAL DANGER CYLINDER FAILURE SPANISH	7	EA
28	0181562es	DECAL MACH COMPLIES WITH ANSI- SPANISH	1	EA
29	019098905	DECAL DO NOT REACH SYM ONLY CE	1	EA
30	0323896p	DECAL DANGER ELEC HAZARD SPANISH	5	EA
31	0323897p	DECAL DANGER YOU MUST NOT OPERATE SPANISH	1	EA
32	7030003	DECAL, LUBE RECOMMENDATIONS	1	EA
33	7030067	SPANISH SHIPPING INFO	1	EA
34	A11044K	INSTALLATION DECAL & PLACARD T	1	EA

REPAIR PARTS

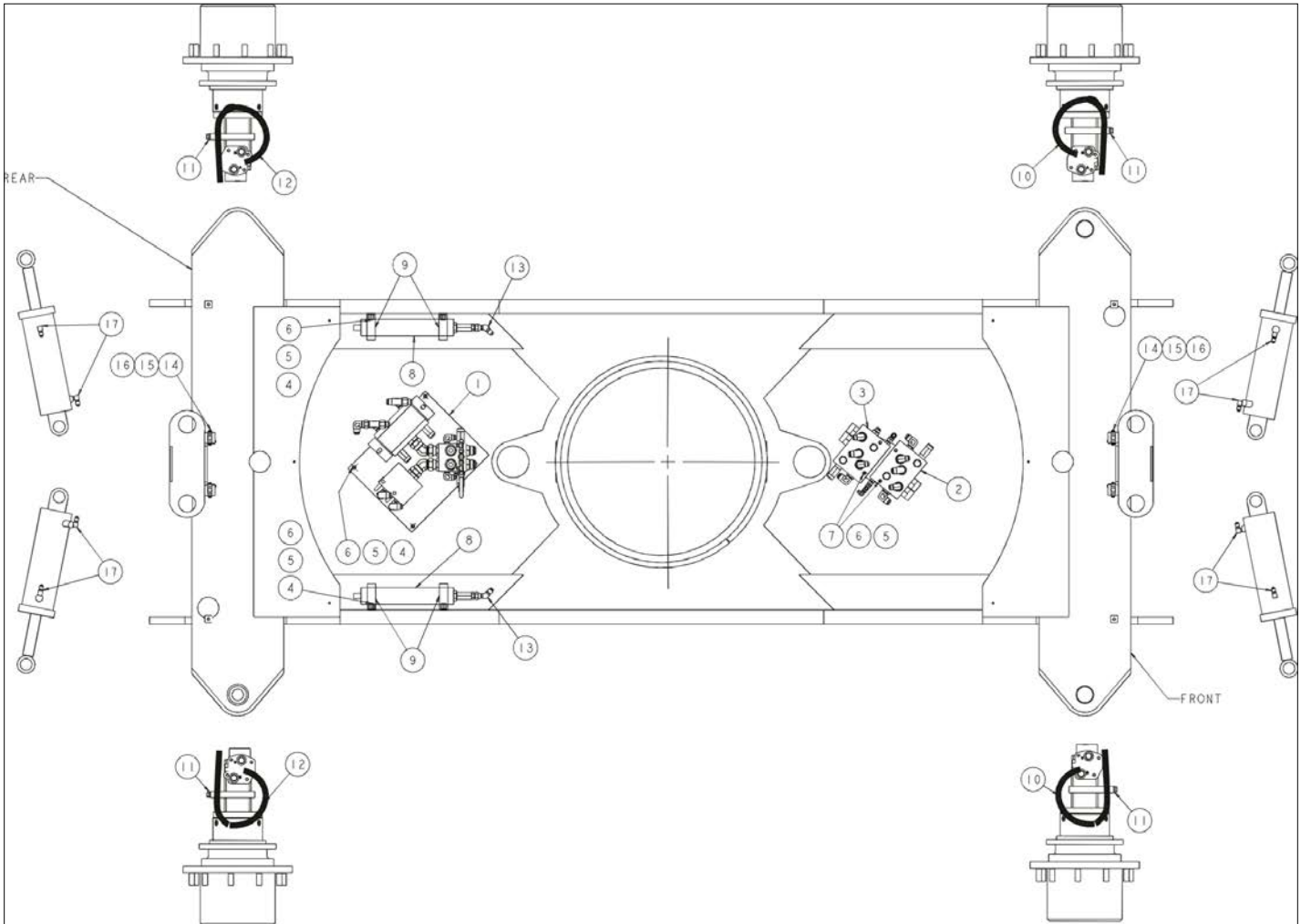
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(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0114013 B	LANGAUGE KIT TB80 SPANISH		EA
1	0070420P	PLACARD EMERGENCY BLEED DOWN V	1	EA
2	0070540	DECAL, YELLOW ARROW	3	EA
3	0070541	DECAL, BLUE ARROW	3	EA
4	0071926P	DECAL DIESEL FUEL SPANISH	1	EA
5	0071927P	DECAL HYDRAULIC OIL SPANISH	2	EA
6	0072276	Placard, lug nut torque	4	EA
7	0073043P	DECAL RECORD BOX SPANISH	1	EA
8	0073139P	TAG CRANKCASE OIL TAG SPANISH	1	EA
9	0073224P	DECAL MANUAL REORDER SPANISH	1	EA
10	0073491P	DECAL SAFE OPERATION INFO SPAN	1	EA
11	0073667P	DECAL INSPECT WIRE ROPES	2	EA
12	0074209P	DECAL PRE START INST BOOMS SPA	1	EA
13	0074210P	DECAL DANGER ELEC/TIPPING HAZA	1	EA
14	0074311P	DECAL DANGER CYLINDER FAILURE	7	EA
15	0074908	Decal, Snorkel Brand Logo	2	EA
16	0074913	DECAL 4X4 LOGO	2	EA
17	0083427	Decal, Lifting/Tie Down	4	EA
18	0083733	DECAL, SNORKEL BRAND LOGO 10.0	1	EA
19	0361367	MANUAL RSPNSBLTY A92.6-	1	EA
20	0113239	DECAL PKG. TB85JFA - NON ANSI	1	EA
21	0181562ES	DECAL MACH COMPLIES WITH ANSI-	1	EA
22	019098905	DECAL DO NOT REACH SYM ONLY CE	1	EA

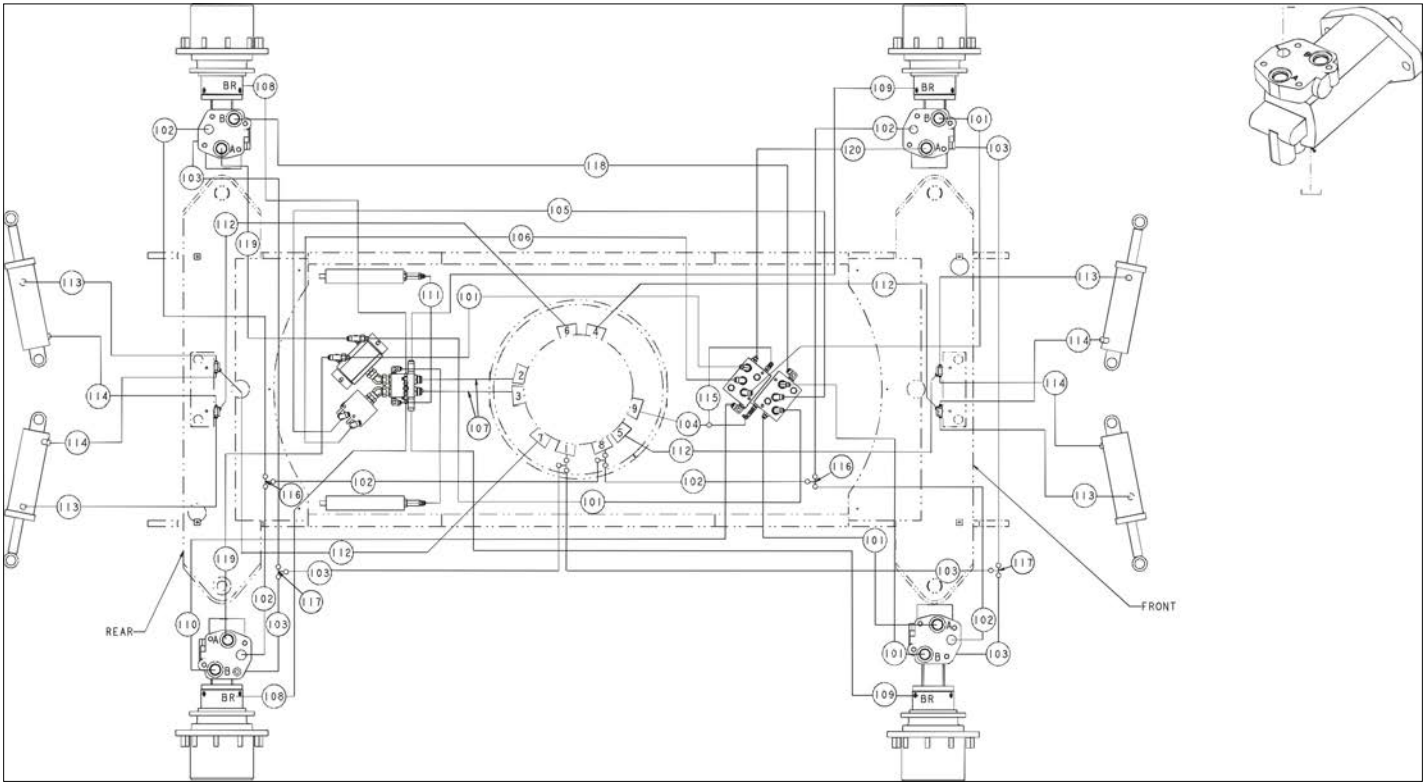
アイテム	部品番号	名前	数量	UOM
23	0323896P	DECAL DNAGER ELEC HAZARD SPANI	5	EA
24	0323897P	DECAL DANGER YOU MUST NOT OPER	1	EA
25	5560080	BUMPER ADHESIVE BACK	8	EA
26	7030067	SPANISH SHIPPING INFO	1	EA
27	7050004	RECORD POUCH, 12 X 15 RECLOSABLE BAG	1	EA
28	9980013	Cap	2	EA
29	A11044K	INSTALLATION DECAL & PLACARD T	1	EA
30	562386	Literature Compartment	1	EA
31	0075564P	PLAC COLDSTART GLOW PLUG (GROU	1	EA
32	0084213P	PLAC COLDSTART GLOW PLUGS (PLA	1	EA
33	0075563P	DECAL DO NOT USE ETHER CU T3 S	1	EA
34	0075235	DECAL SIDE LOAD 150 LB	2	EA
35	0112188P	DECAL HOISTING TB85 SPANISH	1	EA
36	0073492P	DECAL ROTATE WHILE GREASING SP	1	EA
37	0074372P	PLAC ENGINE RPM SPANISH	1	EA
38	0323899P	DECAL DANGER ELECTRICAL HAZARD	1	EA
39	0151410P	DECAL DNGR ROTATING PARTS-SPA	2	EA
40	0070901P	PLAC CAUTN SERIAL NUMBER SPANI	1	EA
41	5569012	BUMPER RUBBER	4	EA
42	9980022	Plug 4 inch diameter	2	EA
43	0071425P	PLAC PLATF IDENTIFICATION SPAN	1	EA
44	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA

アイテム	部品番号	名前	数量	UOM
45	0090589E	PLACARD	3	EA
46	0070921P	DECAL 125 VOLTS 15 AMPS-PACKAG	1	EA
47	0172451	DECAL ATTACH MAX 2 LANYARDS	1	EA
48	0072531P	DECAL DANGER ELECTRICAL HAZARD	1	EA
49	569295	DECAL, SNORKEL BRAND LOGO 3.00	2	EA
50	0072530P	DECAL DANGER ELECTRICAL HAZARD	1	EA
51	0113787ES	TB86J PG SPANISH OPERATORS MAN	1	EA
52	0113963ES	PLACARD PLATFORM CONTROLS PG	1	EA
53	0075563P	DECAL DO NOT USE ETHER CU T3 S	1	EA
54	7030003	DECAL, LUBE RECOMMENDATIONS	1	EA
55	0113974	DECAL FUEL IDLE WARNING	1	EA
56	0113885	DECAL DIESEL ULTRA LOW SULFER	1	EA
57	0113488	DECAL TB80 LOGO 9.00 - NEW STY	1	EA
58	0113489	DECAL TB80 LOGO 5.00 - NEW STY	1	EA

HYDRAULICS

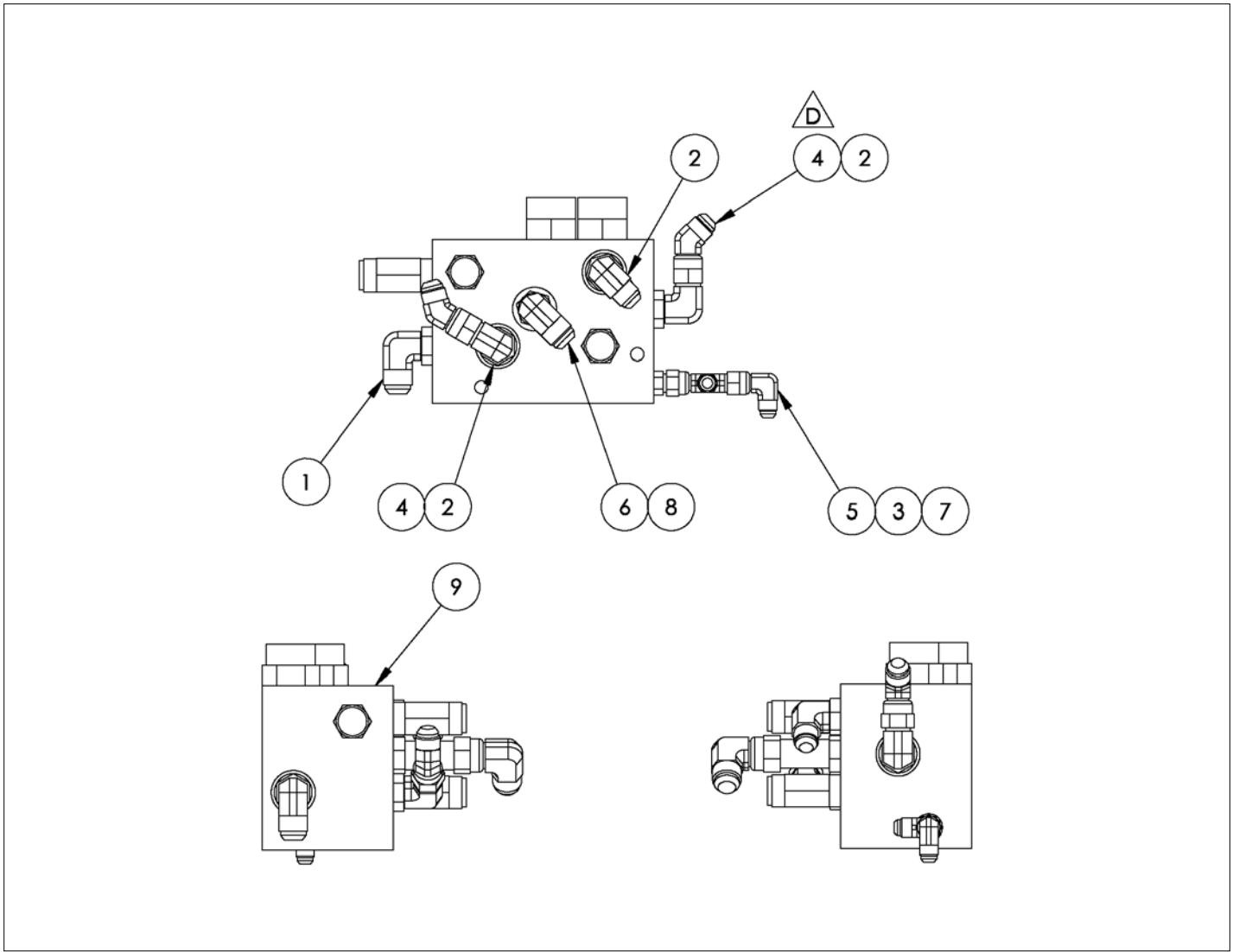


アイテム	部品番号	名前	数量	UOM
*	0112749	CHASSIS HYDRAULIC EQUIPMENT INSTALLATION		EA
1	0112807	FLOW DIVIDER SUBASSY	1	EA
2	0112805	FRONT TRANS. VALVE SUBASSY	1	EA
3	0112806	REAR TRANS. VALVE SUBASSY	1	EA
4	5560215	BOLT HEXHD .375-16 .75 GR5	7	EA
5	986299	WASHER, FLAT, .375 STANDARD, PLATED	11	EA
6	987119	WSHR LOCK .375	11	EA
7	5560215	BOLT HEXHD .375-16 .75 GR5	4	EA
8	0181083	ASSY ACCUMULATOR	2	EA
9	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
10	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	6FT	EA
11	5550070	CLP WORM DRV 3.00-5.00 SAE#72	4	EA
12	5098339	SLEEVE, HOSE ABRASION GRD	6FT	EA
13	5036906	COVER	2	EA
14	5035005	FTG TEE BHD BR-6S-6S STL	4	EA
15	5037005	TERM FEM F.I. .250 16/14	4	EA
16	5074403	ADAPTER, NUT, BULKHEAD -6	4	EA
17	5035305	FTG ELB90STRTHD-6S-6S STL	8	EA
101	0180784	HOSE -8-8S-8S 72 SP	5	EA
102	0180945	HOSE-4-4S-4S 62 100R2	6	EA
103	0060305	HOSE-6-6S-6S 60 100R2	6	EA
104	0050400	HOSE-6-6S-6S 41 100R2	1	EA
105	0112705	HOSE-10-10S-10S 78 100R2	1	EA
106	0180779	HOSE-10-10S-10S 70	1	EA
107	0112827	HOSE-16-16S45-16S 264 100R12	2	EA
108	0111287	HOSE-4-4S-4S 84 100R2	2	EA
109	0110491	HOSE -4-4S-4S 150	2	EA



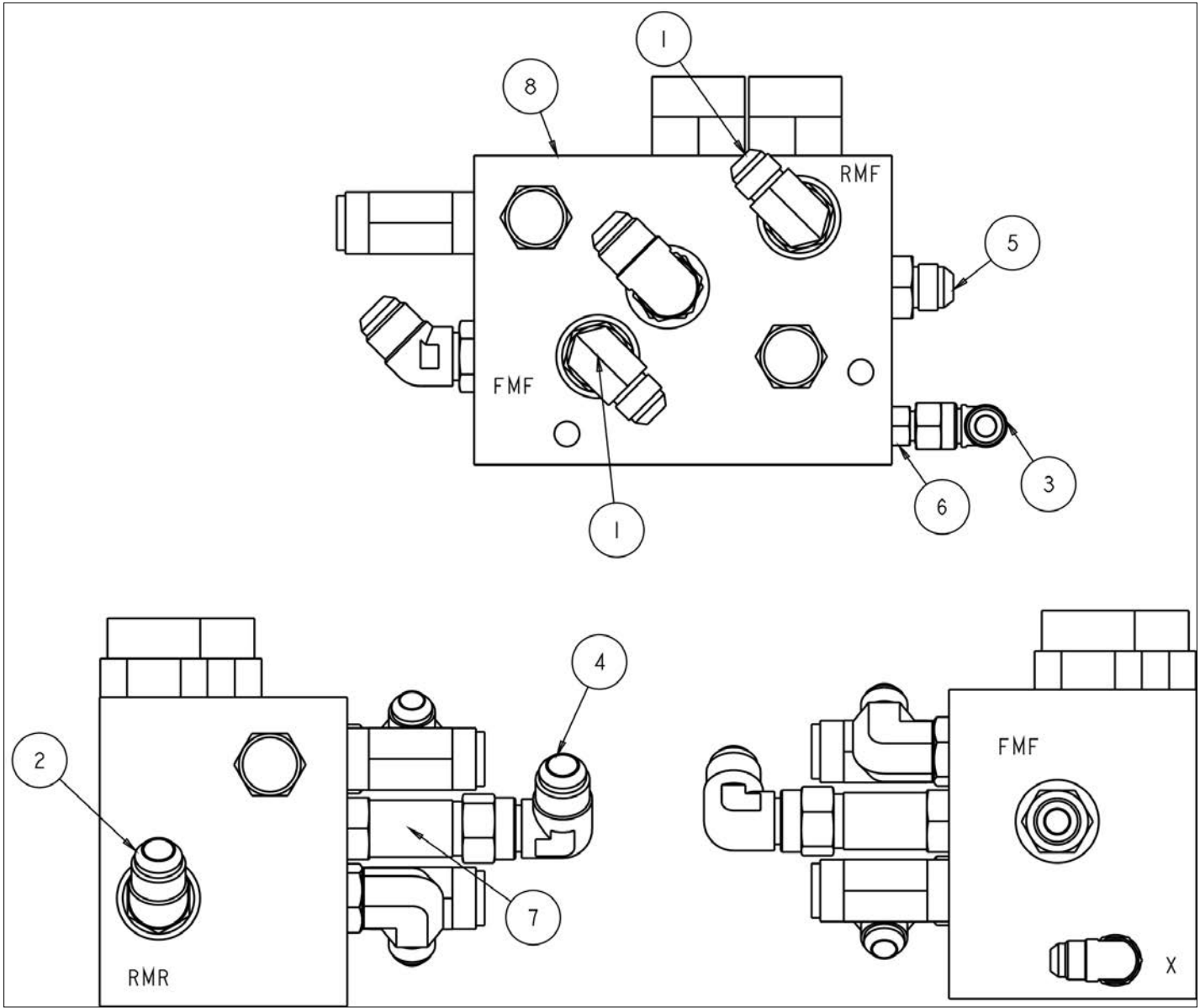
アイテム	部品番号	名前	数量	UOM
110	0112706	HOSE-10-10S-10S 132 SP MEGAFLEX	1	EA
111	0070792	HOSE-8-8S-8S 32 100R2	2	EA
112	0070789	HOSE-6-6S-6S 75.5 100R2	4	EA
113	0020275	HOSE-6-6S-6S 16 100R2	4	EA
114	463374	HOSE-6-6S-6S 13 100R2	4	EA
115	0070786	HOSE-6-6S-6S 19 100R2	1	EA
116	5034102	FTG TEE UN-4S-4S STL	2	EA
117	5034104	FTG TEE UN-6S-6S STL	2	EA
118	0112830	HOSE-10-10S-10S 146.50 SP	1	EA
119	0112828	HOSE-10-10S-10S 70 100R16 SP	2	EA
120	0151860	1/2" I.D. HOSE ASSEMBLY	1	EA

HYDRAULICS

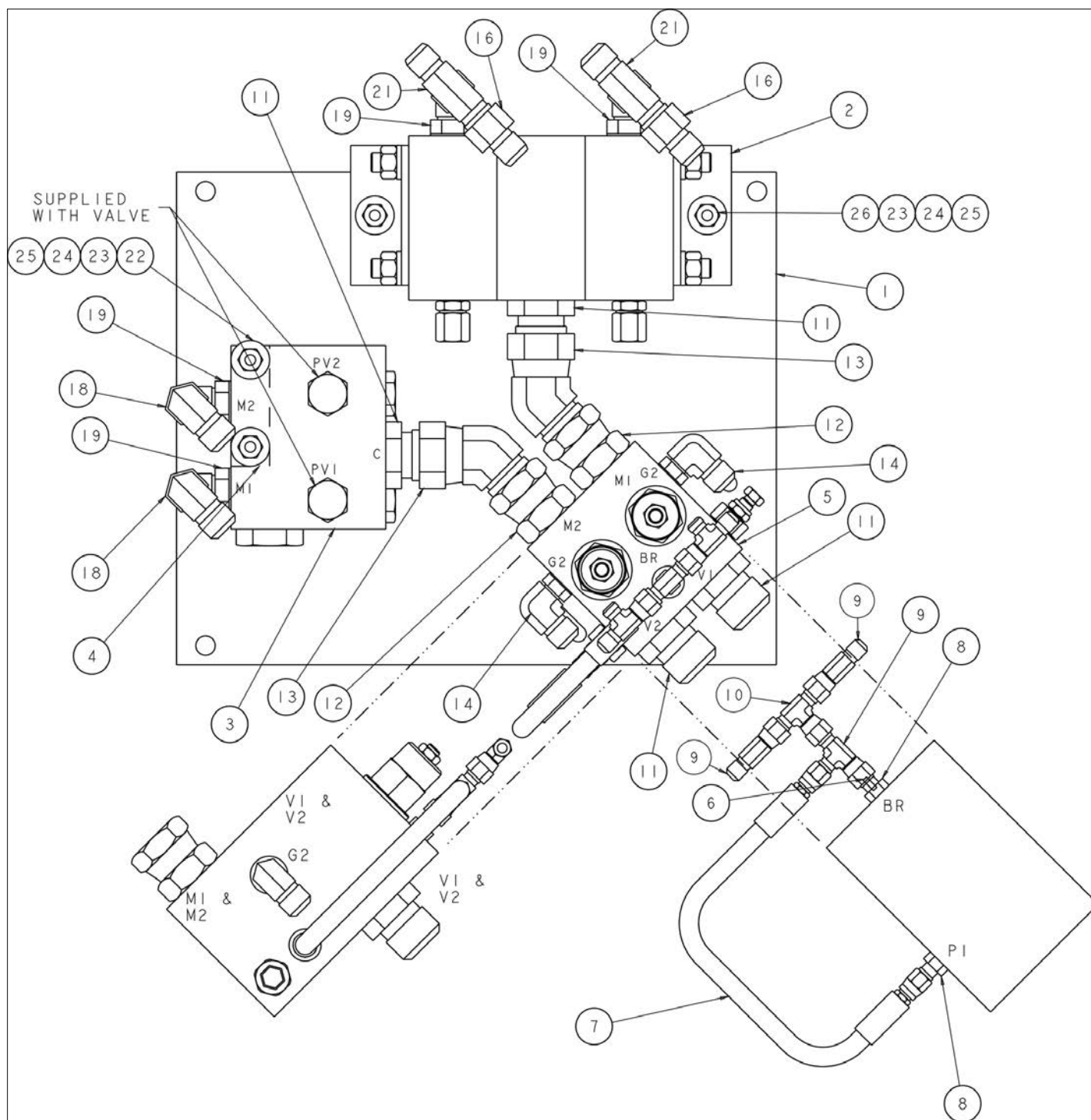


アイテム	部品番号	名前	数量	UOM
-	0112805 D	FRONT TRANSMISSION VALVE ASSEMBLY FLUID TECH APRIL 2006 AND AFTER		EA
1	5035307	STRAIGHT THREAD 90 ° ELBOW	1	EA
2	5035316	ADAPTER 90 ° ELBOW -10 SAE - 8 JIC	3	EA
3	5036705	FTG TEE SWVL RUN-6S-6S STL	1	EA
4	5036906	COVER	2	EA
5	5037005	TERM FEM F.I. .250 16/14	1	EA
6	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	1	EA
7	5065734	FTG ADPTR STRTHD-4B-6S STL- PH	1	EA
8	5065807	FTG, HYD -10 MB TO -10 MJIC LONG	1	EA
9	6010569	TRANSMISSION VALVE PACKAGE	1	EA

HYDRAULICS

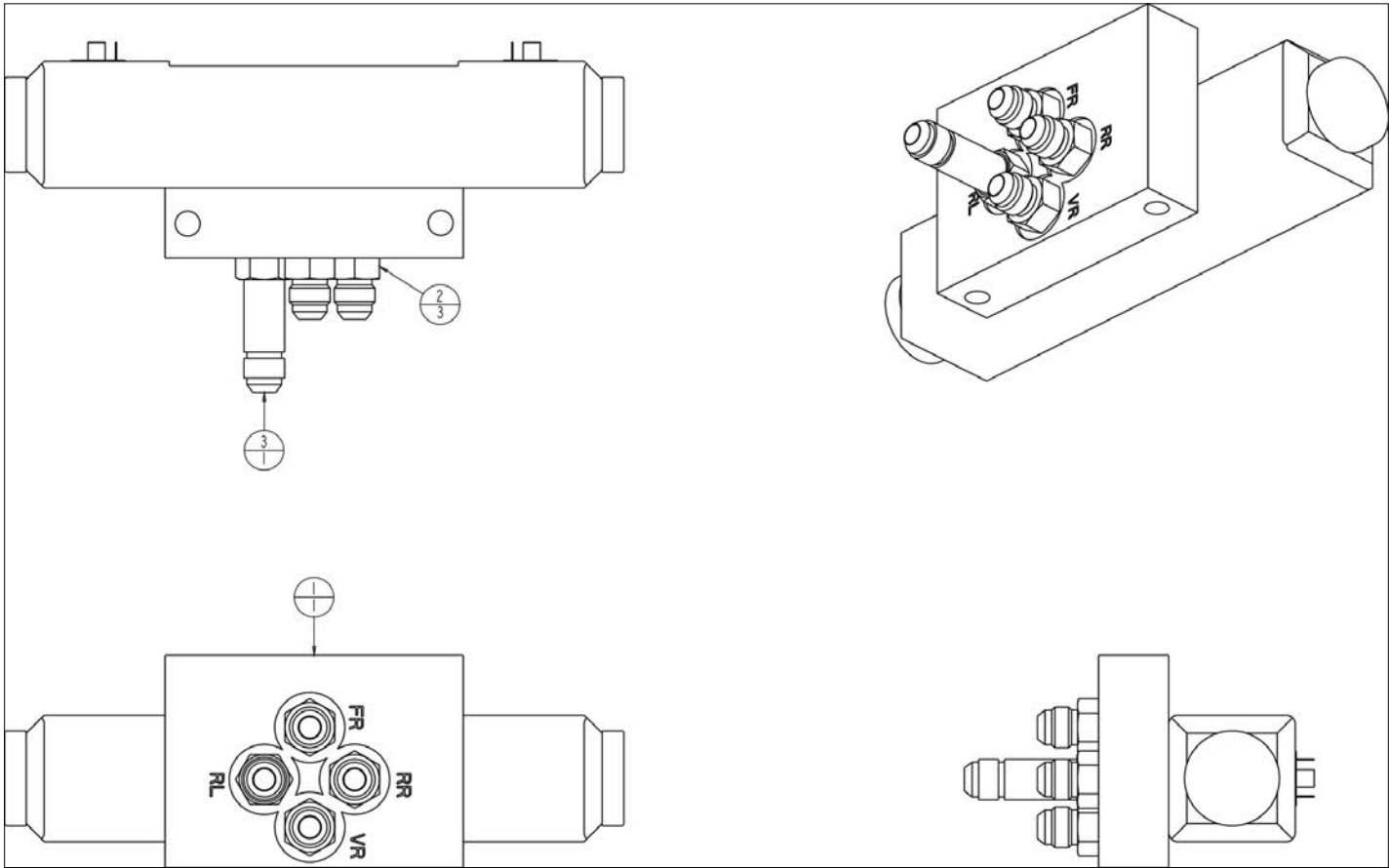


アイテム	部品番号	名前	数量	UOM
*	0112806 C	REAR TRANSMISSION VALVE FLUID TECH SUB ASSEMBLY		EA
1	5035316	ADAPTER 90 ° ELBOW -10 SAE - 8 JIC	2	EA
2	5035707	FTG ELB45STRTHD-10B-10S STL	1	EA
3	5037005	TERM FEM F.I. .250 16/14	1	EA
4	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	1	EA
5	5065710	FTG HYD -10 MB TO -8 MJIC	1	EA
6	5065734	FTG ADPTR STRTHD-4B-6S STL- PH	1	EA
7	5065807	FTG, HYD -10 MB TO -10 MJIC LONG	1	EA
8	6010569	TRANSMISSION VALVE PACKAGE	1	EA



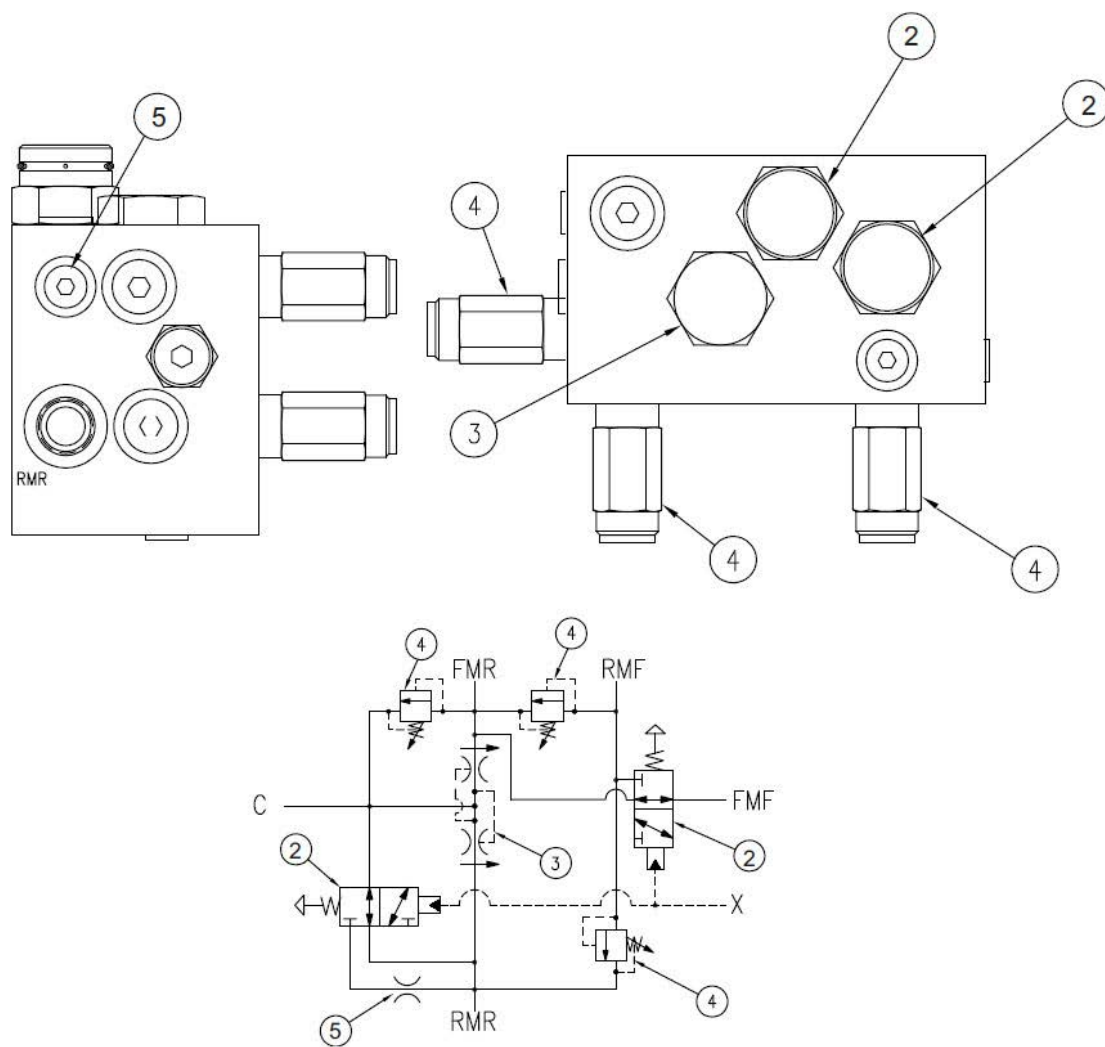
アイテム	部品番号	名前	数量	UOM
*	0112807 B	FLOW DIVIDER SUB ASSEMBLY		EA
1	0151728	PLT TRANSMISSION VALVE MTG	1	EA
2	6030036	FLOW DIVIDER	1	EA
3	6010570	FLOW DIVIDER FOUR WHEEL DRIVE	1	EA
4	0180809	BAR	1	EA
5	6019052	DRIVE MOTION CONTROL VALVE	1	EA
6	0181077	ORIFICE	1	EA
7	0181161	HOSE-4-4S-4S 15.25 100R2	1	EA
8	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
9	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	3	EA
10	5036803	FTG TEE SWVL 8R-4S-4S STL	1	EA
11	5065718	FTG, HYD -16 MB TO -16 MJIC	4	EA
12	5025002	FTG APDTRSWVL-16B-16S STL	2	EA
13	5036910	ADAPTER 45 DEG ELBOW SWIVEL -16 JIC	2	EA
14	5035315	FTG ELB90STRTHD-6B-8S STL	2	EA
16	5064005	TUBE END REDUCER	2	EA
17	0181092	SPCR .250 1.00 3.25 2H	1	EA
18	5037007	ADAPTER 90 DEG ELBOW SWIVEL -10 JIC	2	EA
19	5035307	STRAIGHT THREAD 90 ° ELBOW	4	EA
21	5036807	FTG TEE SWVL BR-10S-10S STL	2	EA
22	PNNA	BLT CARR .375-16 4.5 RDSQNK	2	EA
23	987119	WSHR LOCK .375	4	EA
24	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
25	984109	NUT HEX .375-16	4	EA
26	PNNA	BLT CARR .375-16 1.25 RDSQNK	2	EA

HYDRAULICS

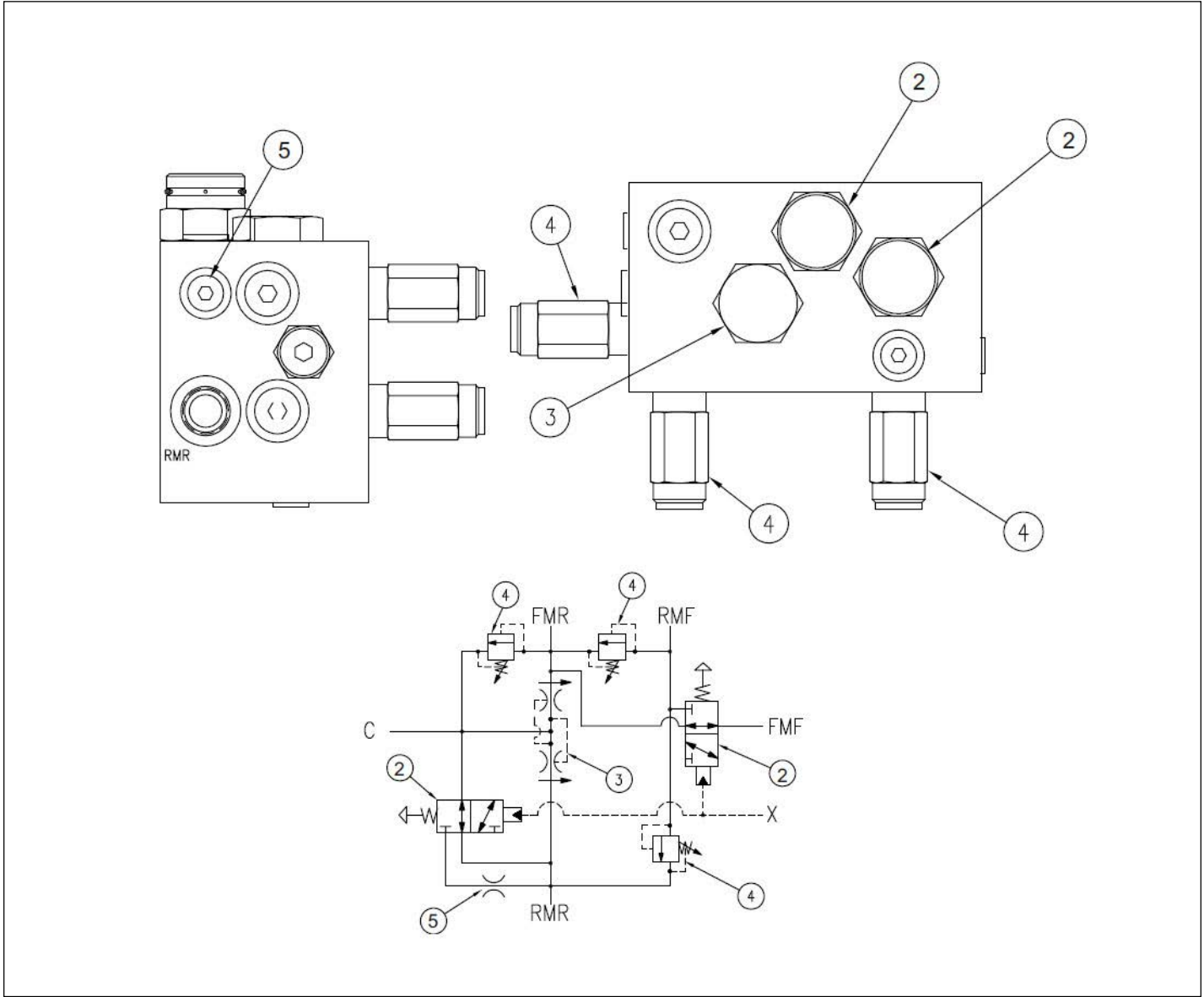


アイテム	部品番号	名前	数量	UOM
*	0112826 B	FOUR WHEEL STEER VALVE		EA
1	0112821	FOUR WHEEL STEER VALVE	1	EA
Not Shown	6091144	SEAL KIT	1	EA
Not Shown	6091558	COIL	1	EA
2	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	3	EA
3	5065805	FTG ADAPTER STRTHDL-6B-6S STL LONG	1	EA

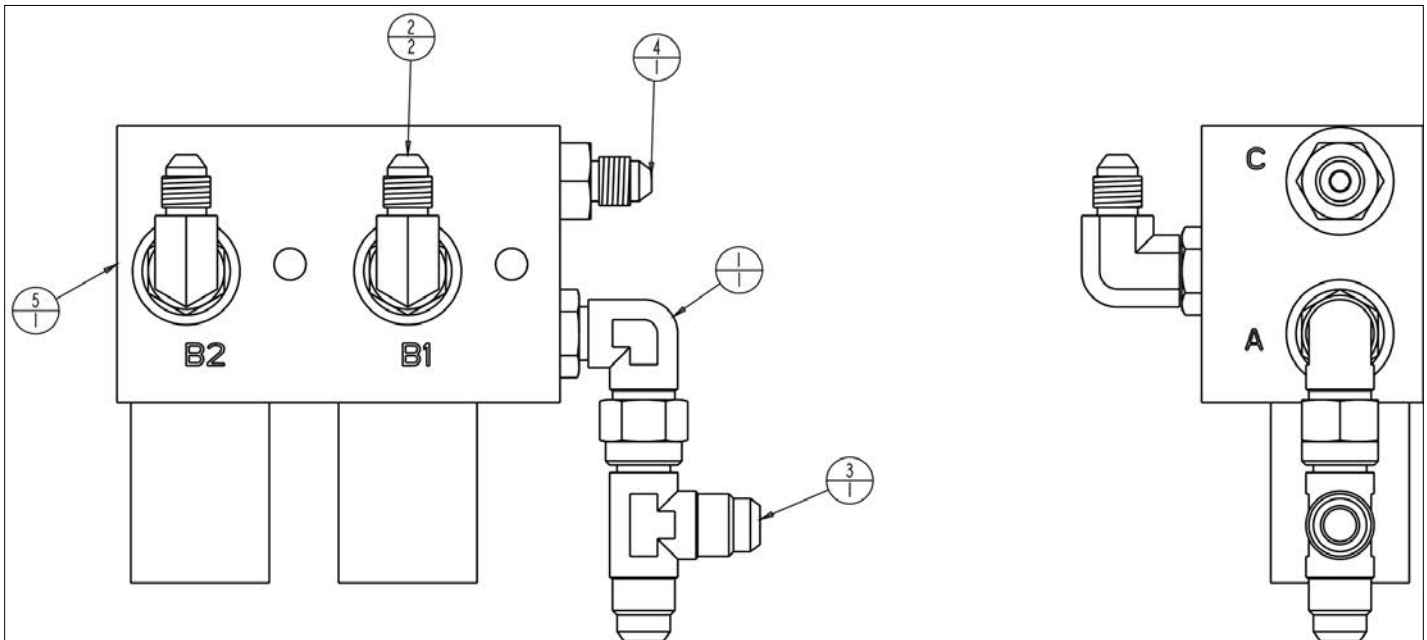
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	6010569 D	FRONT AND REAR TRANSMISSION VALVE PACKAGE	1	EA
2	6010595	VALVE 3-WAY CARTRIDGE- (HYDRAFORCE)	2	EA
-	6010561	SEAL KIT	1	EA
3	6010797	VALVE CARTRIDGE DIVIDER/COMBINER (HYDRAFORCE)	1	EA
-	6010561	SEAL KIT	1	EA
4	6010596	RELIEF VALVE (HYDRAFORCE)	3	EA
-	6010602	SEAL KIT	1	EA
5	6090055	PASSAGE PLUG (FLUID TECH)	1	EA

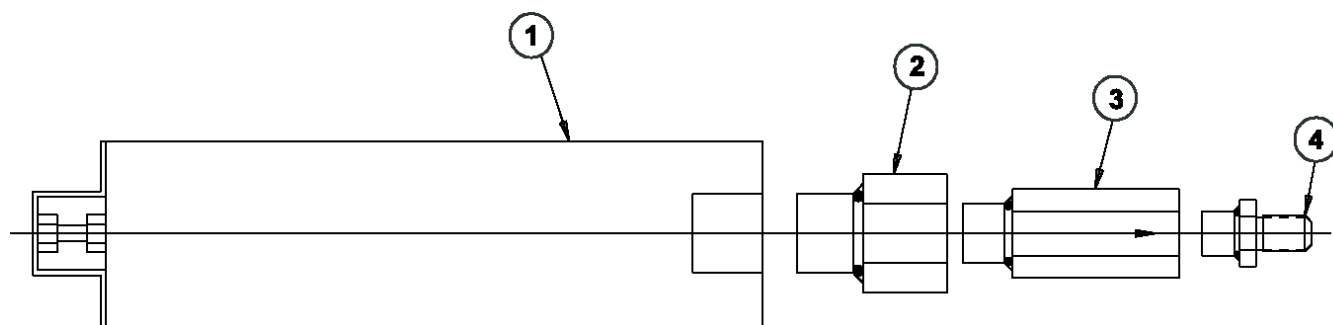


HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0112829 A	SPEED SHIFT VALVE ASSEMBLY		EA
1	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
2	5035318	STRAIGHT THREAD 90 ° ELBOW	2	EA
3	5066705	FTG TEE SWVL RUN-6S-6S STL	1	EA
4	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
5	6010610	VALVE ASSY 3-WAY 10V DOUBLE -	1	EA
Not Shown	6019113	CARTRIDGE WITH COIL	1	EA
Not Shown	6019221	CARTRIDGE 3-WAY	2	EA
Not Shown	3040781	10 VDC DN01 COIL	2	EA

HYDRAULICS



0181083 B

アイテム	部品番号	名前	数量	UOM
-	0181083 B	ACCUMULATOR SUB ASSEMBLY 300 PSI CHARGED CHASSIS	1	EA
1	6070005	ACCUMULATOR	1	EA
Not Shown	6070010	ACCUMULATOR-EUROPE	A/R	EA
2	5076003	ADAPTER STRAIGHT-12SAE TO- 8SAE FEMALE	1	EA
3	6010635	CHECK VALVE, ORIFICED	1	EA
4	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA

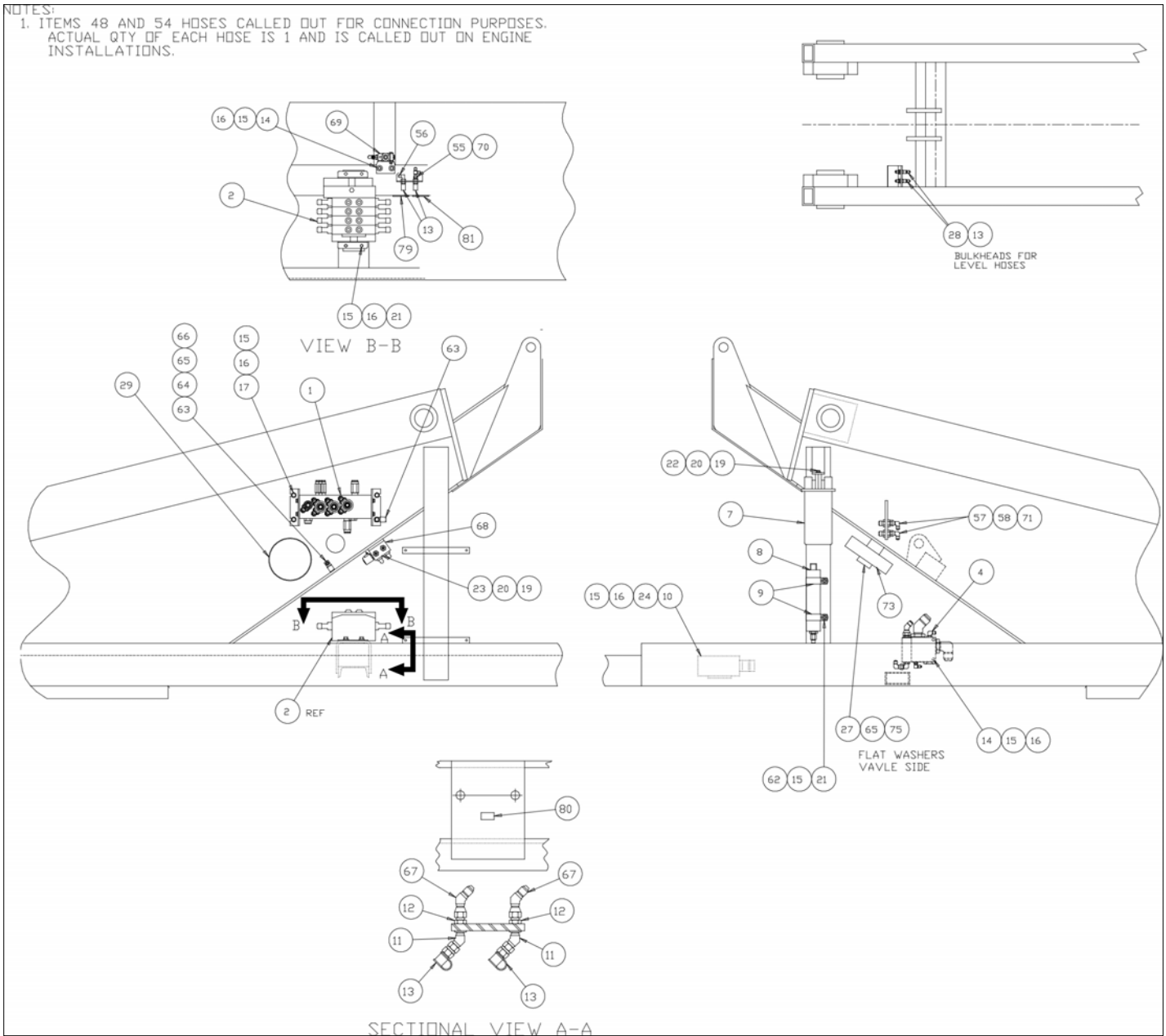
HYDRAULICS

**NOTES:**

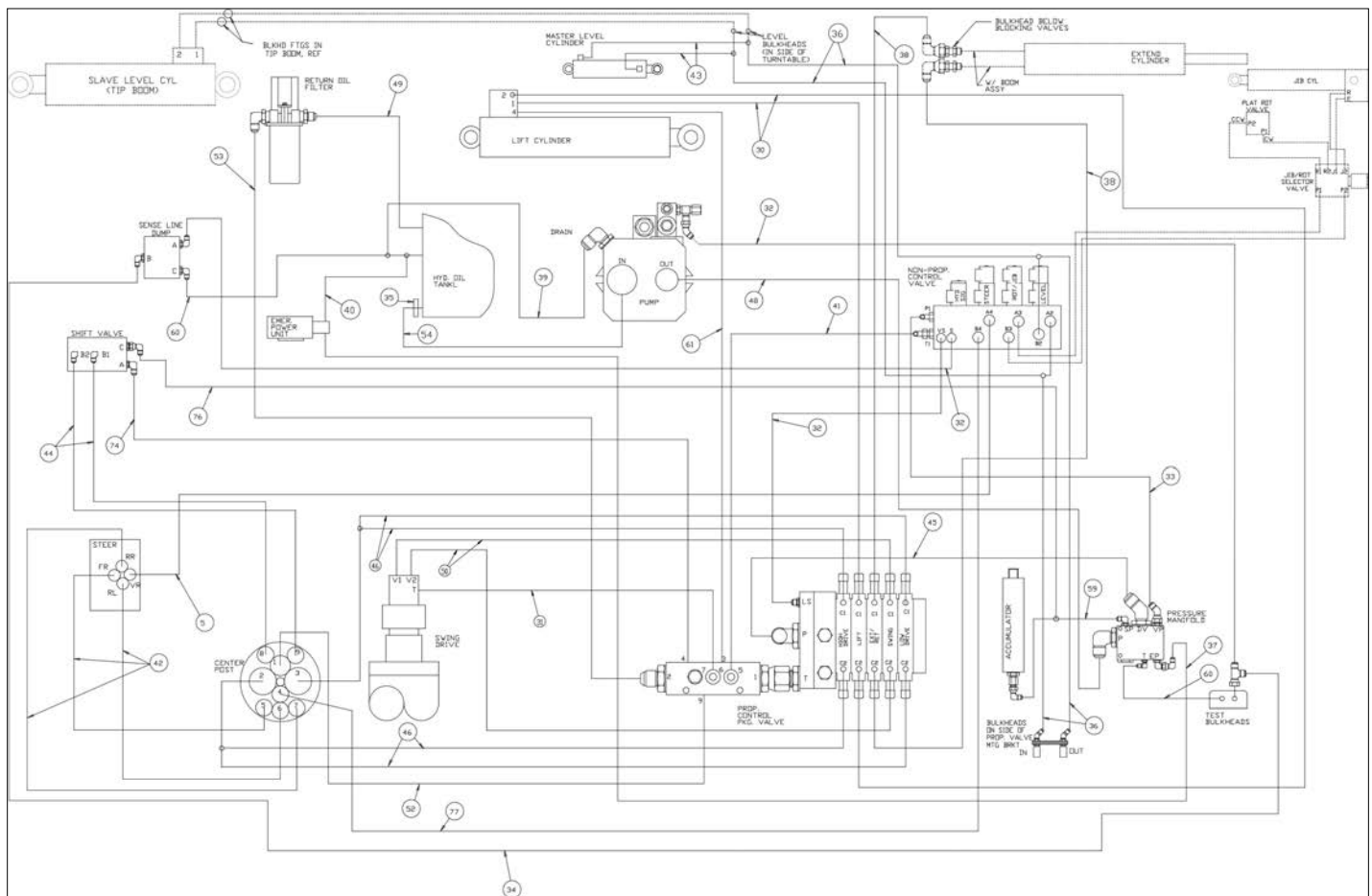
1. CHARGE ACCUMULATOR TO 300 PSI WITH DRY NITROGEN.

アイテム	部品番号	名前	数量	UOM
-	0082055 D	ACCUMULATOR SUB ASSEMBLY 300 PSI CHARGED TURNTABLE		EA
1	6070005	ACCUMULATOR	1	EA
Not Shown	6070010	ACCUMULATOR-EUROPE	A/R	EA
2	5065711	FTG ADPTR STRTHD-12B-8S STL	1	EA
3	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
4	5037003	FTG ELB90SWVL-4S-4S STL	1	EA

HYDRAULICS



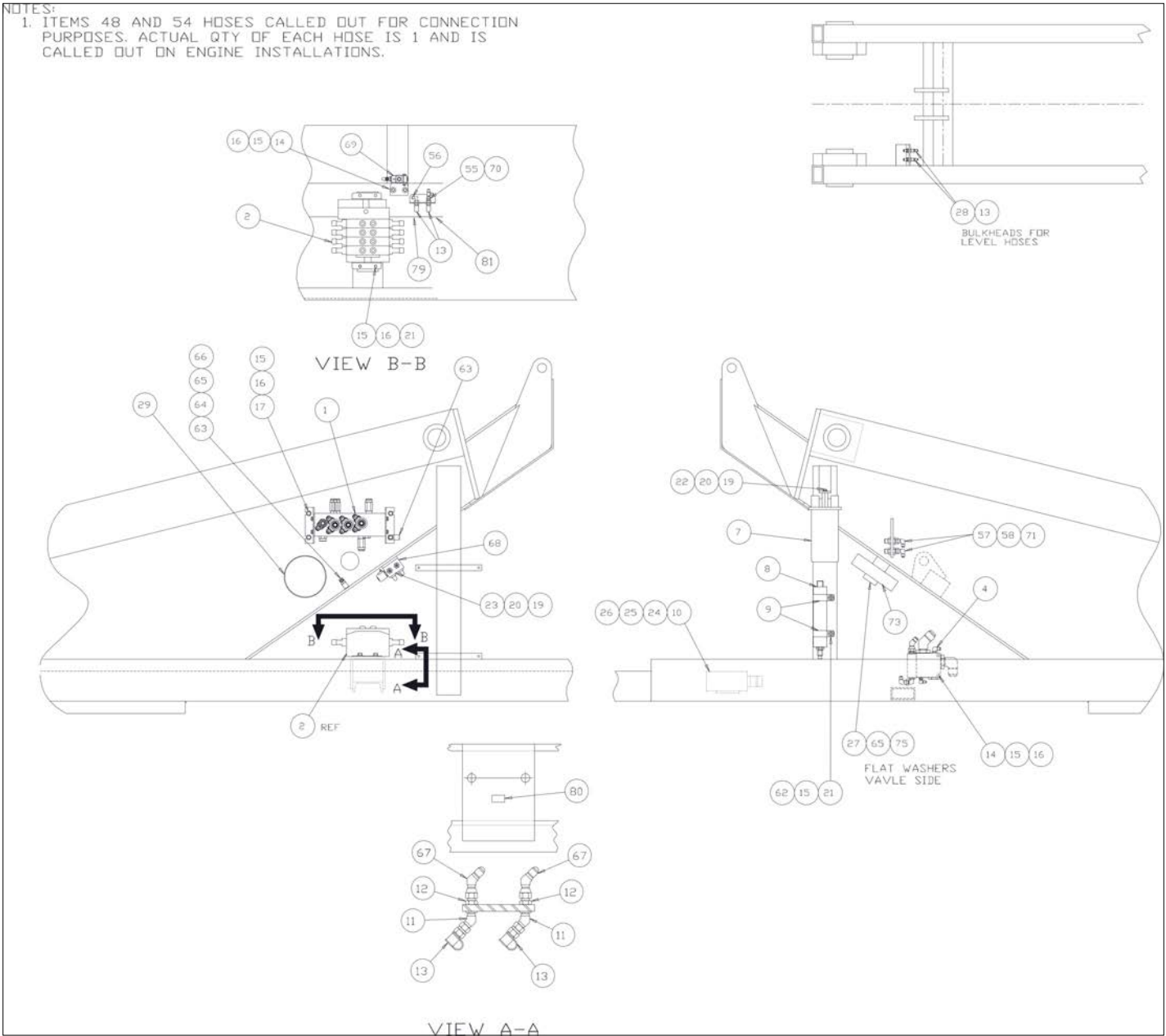
アイテム	部品番号	名前	数量	UOM
-	0112742 L	HYDRAULIC TURNTABLE EQUIPMENT OCTOBER 2014 AND AFTER		EA
1	0112759	NON-PROP VALVE ASSEMBLY	1	EA
2	0111857	PROP. CONTROL VALVE S/A	1	EA
4	0111879	PRESS. MANIFOLD VALVE S/A	1	EA
5	0020276	HOSE-6-6S-6S 27.625 100R2	1	EA
7	0112029	RETURN OIL FILTER SUBASSY	1	EA
8	0082055	ASSY ACCUMULATOR 300 PSI	1	EA
9	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
10	0072940	EM. POWER UNIT S/A--SRV USE 007294028	1	EA
11	5034601	FTG ELB45BHD-4S-4S STL	2	EA
12	5074401	FTG LKNT BHD-4 STL	6	EA
13	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	4	EA
14	970569	BLT HEXHD .375-16 3.50 GR5	2	EA
15	986299	WASHER, FLAT, .375 STANDARD, PLATED	16	EA
16	987119	WSHR LOCK .375	14	EA
17	970449	HHD BLT .375-16 X .750 GR5	4	EA
Not Shown	5560641	CAPSCREW 5/16 -18 X 3-1/2 LG HH GR5	2	EA
19	986269	WSHR FLAT .313	8	EA
20	987109	WSHR LOCK .313	8	EA
21	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
22	970239	BLT HEXHD .313-18 .750 GR5	1	EA
23	970309	CAPSCREW 5/16-18 X 2-1/2 LG HH GR5	7	EA
24	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
27	970069	BLT HEXHD .250-20 1.25 GR5	2	EA
28	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA



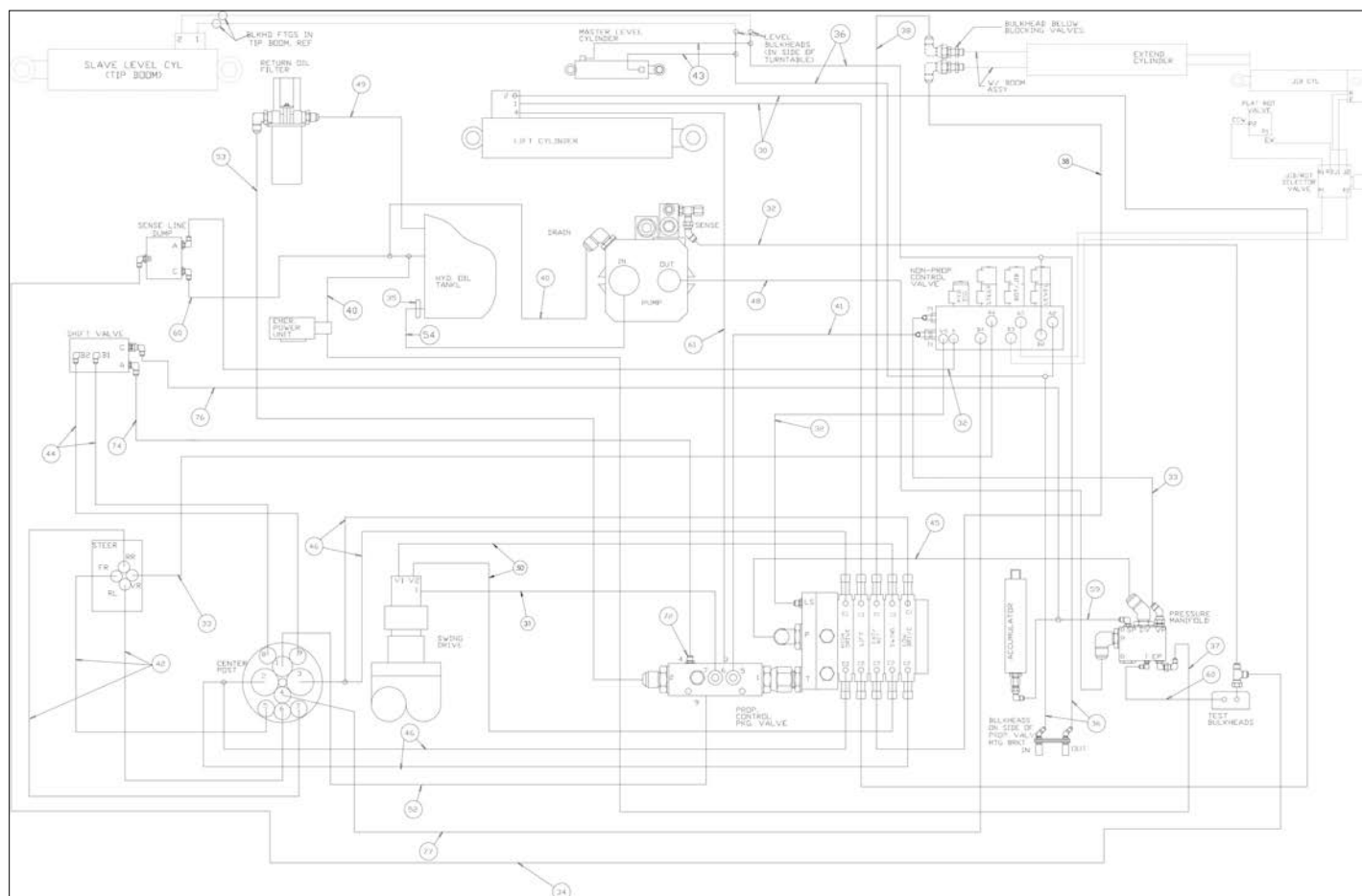
アイテム	部品番号	名前	数量	UOM
29	5560277	HOSE GUIDE .375 RUBBER EDGE	2ft	EA
30	0080522	HOSE-8-8S-8S 42 100R2	2	EA
31	0070771	HOSE-4-4S-4S 77 100R1	1	EA
32	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	3	EA
33	0020273	HOSE-6-6S-6S 35.5 100R2	1	EA
34	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
35	5058820	CLP WORM DRV 1.00-2.00 SS	1	EA
36	0050137	HOSE-4-4S-4S 36 100R1	4	EA
37	0050400	HOSE-6-6S-6S 41 100R2	1	EA
38	0060315	HOSE-8-8S-8S 48 100R2	2	EA
39	0070927	HOSE-8-8S-8S 23.5 100R2	1	EA
40	0070792	HOSE-8-8S-8S 32 100R2	1	EA
41	0070786	HOSE-6-6S-6S 19 100R2	1	EA
42	0080362	HOSE-6-6S-6S 93.5 100R2	3	EA
43	0080359	HOSE-4-4S-6S 23.5 100R1	2	EA
44	0110271	HOSE-4-4S-6S 23.5 100R1	2	EA
45	0111843	HOSE-16-16S-16S 24.5	1	EA
46	0111844	HOSE-10-10S-10S 86 SP-SP	4	EA
48	PNNA	3/4 ID HOSE ASSEMBLY	REF	EA
49	0180943	HOSE-20-20S-20S 25.5 SP	1	EA
Not Shown	0180784	HOSE -8-8S-8S 72 SP	2	EA
52	0110198	HOSE-8-8S-8S 96 100R2	1	EA
53	0111882	HOSE-20-20S-20S 64.5 SP	1	EA
54	PNNA	1-1/2 ID SUCTION HOSE	REF	EA
55	5034401	FTG UN BHD STR-4S-4S STL-4 WTX	1	EA
56	5034501	FTG ELB90BHD-4S-4S STL	1	EA
57	5034404	FTG UN BHD STR-8S-8S STL-0353-	2	EA

アイテム	部品番号	名前	数量	UOM
58	5074404	FTG LKNT BHD-8 STL	2	EA
59	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA
60	0070765	HOSE-4-4S-4S 29 100R1	2	EA
61	0060297	HOSE-4-6S-6S 28 100R2	1	EA
62	5560033	.375-16UNC HEX LOCK NUT	2	EA
63	5093000	CLP CUSH .438 VINYL COATED	2	EA
64	970029	BLT .25-20 .750	1	EA
65	986019	WSHR FLAT .250	3	EA
66	987099	WSHR LOCK .250	1	EA
67	5036903	FTG ELB45SWVL-4S-4S STL	2	EA
68	0112829	ASSY SPEED/SHIFT VALVE TB85JFA	1	EA
69	0112703	ASSY SENSE LINE DUMP VALVE TB85JFA	1	EA
70	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
71	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
73	0112826	ASSY FOUR WHEEL STEER VALVE	1	EA
74	0070776	HOSE-4-6S-6S 19.5 100R1	1	EA
75	5560004	NUT LKG .250-20	2	EA
76	0020281	HOSE-4-4S-4S 27.63 100R2	1	EA
77	0111286	HOSE-6-6S-6S 84 100R2	1	EA
79	0075378	DECAL SYSTEM PRESSURE	1	EA
80	0075379	DECAL LEVEL RELIEF PRESSUSRE	1	EA
81	0075380	DECAL SENSE PRESSURE	1	EA

HYDRAULICS



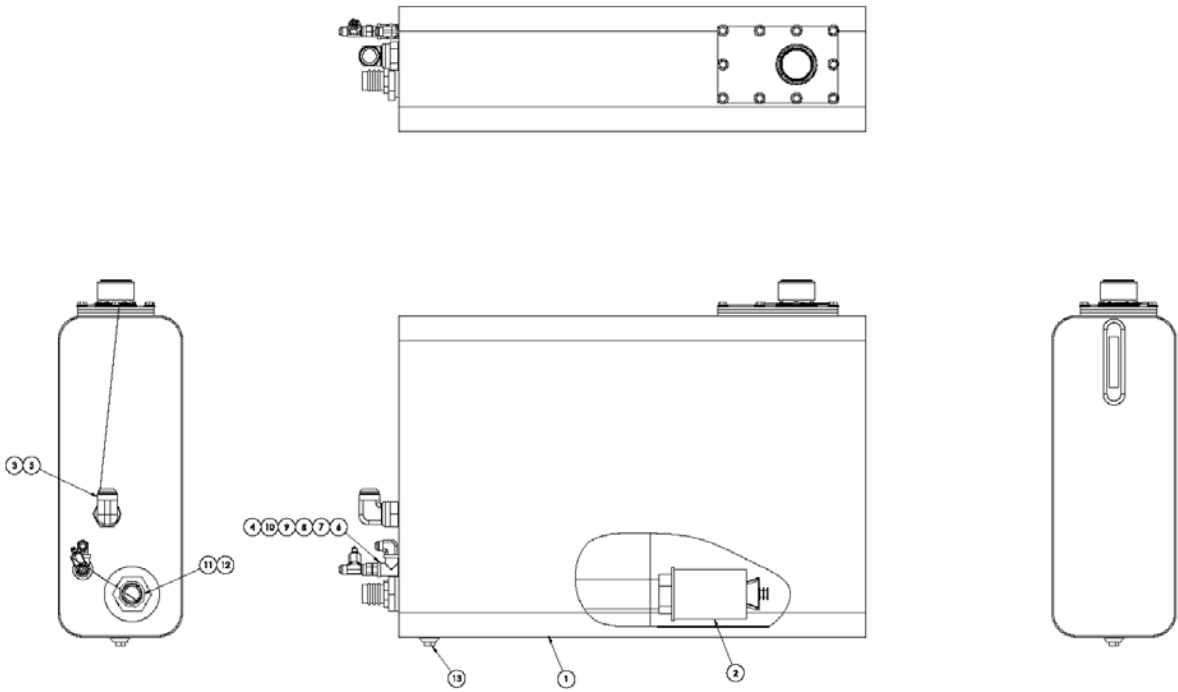
アイテム	部品番号	名前	数量	UOM
*	0112990 A	TURNTABLE HYDRAULIC EQUIPMENT TB80FA TB85JFA GM T3F DECEMBER 2008 AND BEFORE		EA
1	0112962	ASSY NON-PROP VALVE T3 FLUID TECH	1	EA
2	0111857	PROP. CONTROL VALVE S/A	1	EA
4	0111879	PRESS. MANIFOLD VALVE S/A	1	EA
7	0112029	RETURN OIL FILTER SUBASSY	1	EA
8	0082055	ASSY ACCUMULATOR 300 PSI	1	EA
9	5093014	CLP CUSH 2.25 VINYL COATED	2	EA
10	0072940	EM. POWER UNIT S/A--SRV USE 007294028	1	EA
11	5034601	FTG ELB45BHD-4S-4S STL	2	EA
12	5074401	FTG LKNT BHD-4 STL	6	EA
13	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	4	EA
14	5560266	capscrew 3/8-16 3-1/2 lg hh gr5	2	EA
15	986299	WASHER, FLAT, .375 STANDARD, PLATED	14	EA
16	987119	WSHR LOCK .375	12	EA
17	970449	HHD BLT .375-16 X .750 GR5	4	EA
18	5560641	CAPSCREW 5/16 -18 X 3-1/2 LG HH GR5	2	EA
19	986269	WSHR FLAT .313	8	EA
20	987109	WSHR LOCK .313	8	EA
21	970419	CAPSCREW 3/8-16 X 1-1/4 LG HH GR5	6	EA
22	970239	BLT HEXHD .313-18 .750 GR5	1	EA
23	970309	CAPSCREW 5/16-18 X 2-1/2 LG HH GR5	7	EA
24	970709	CAPSCREW 7/16-14 X 1" LG HH GR5	4	EA
25	986179	WSHR 7/16 FLAT	4	EA



アイテム	部品番号	名前	数量	UOM
26	987129	WSHR 7/17 MED LOCK	4	EA
27	970059	BLT HEXHD .25-15 1.25	2	EA
28	5035403	FTG TEE BHD RUN-4S-4S STL	2	EA
29	5560277	HOSE GUIDE .375 RUBBER EDGE	2	EA
30	0080522	HOSE-8-8S-8S 42 100R2	2	EA
31	0070771	HOSE-4-4S-4S 77 100R1	1	EA
32	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	3	EA
33	0020273	HOSE-6-6S-6S 35.5 100R2	2	EA
34	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	1	EA
35	5058820	CLP WORM DRV 1.00-2.00 SS	1	EA
36	0050137	HOSE-4-4S-4S 36 100R1	4	EA
37	0050400	HOSE-6-6S-6S 41 100R2	1	EA
38	0060315	HOSE-8-8S-8S 48 100R2	2	EA
40	0070792	HOSE-8-8S-8S 32 100R2	2	EA
41	0070786	HOSE-6-6S-6S 19 100R2	1	EA
42	0080362	HOSE-6-6S-6S 93.5 100R2	3	EA
43	0080359	HOSE-4-4S-6S 23.5 100R1	2	EA
44	0100271	HOSE-4-4S-4S 103 100R1	2	EA
45	0111843	HOSE-16-16S-16S 24.5	1	EA
46	0111844	HOSE-10-10S-10S 86 SP-SP	4	EA
48	NOTE 1	1-1/2 ID SUCTION HOSE	REF	EA
49	0180943	HOSE-20-20S-20S 25.5 SP	1	EA
50	0180784	HOSE -8-8S-8S 72 SP	2	EA
52	0110198	HOSE-8-8S-8S 96 100R2	1	EA
53	0111882	HOSE-20-20S-20S 64.5 SP	1	EA
54	NOTE 1	1-1/2 ID SUCTION HOSE	REF	EA
55	5034401	FTG UN BHD STR-4S-4S STL-4 WTX	1	EA
56	5034501	FTG ELB90BHD-4S-4S STL	1	EA

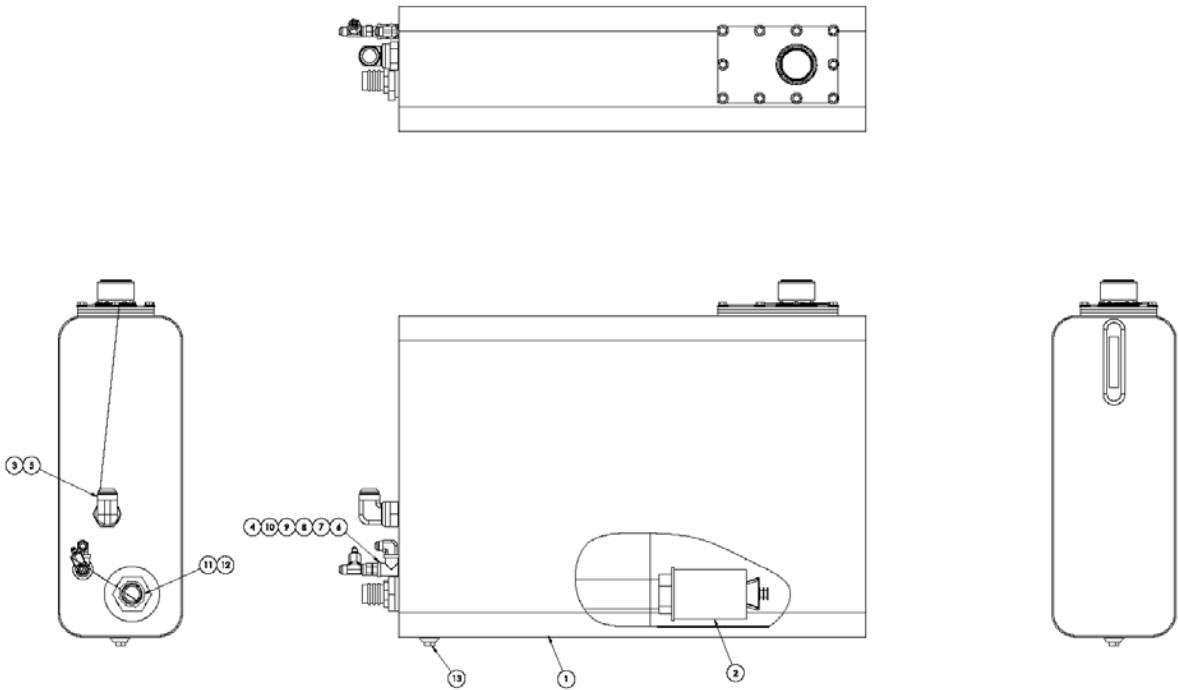
アイテム	部品番号	名前	数量	UOM
57	5034404	FTG UN BHD STR-8S-8S STL-0353-	2	EA
58	5074404	FTG LKNT BHD-8 STL	2	EA
59	0040276	HOSE-4-4S-4S 20.5 100R1	1	EA
60	0070765	HOSE-4-4S-4S 29 100R1	2	EA
61	0060297	HOSE-4-6S-6S 28 100R2	1	EA
62	5560264	NUT HEX .375-16 LKG	1	EA
63	5093000	CLP CUSH .438 VINYL COATED	2	EA
64	970029	BLT .25-20 .750	1	EA
65	986019	WSHR FLAT .250	3	EA
66	987099	WSHR LOCK .250	1	EA
67	5036903	FTG ELB45SWVL-4S-4S STL	3	EA
68	0112829	ASSY SPEED/SHIFT VALVE TB85JFA	1	EA
69	0112703	ASSY SENSE LINE DUMP VALVE TB85JFA	1	EA
70	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
71	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
72	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
73	0112826	ASSY FOUR WHEEL STEER VALVE	1	EA
74	0070776	HOSE-4-6S-6S 19.5 100R1	1	EA
75	5560004	NUT LKG .250-20	2	EA
76	0020281	HOSE-4-4S-4S 27.63 100R2	1	EA
77	0111286	HOSE-6-6S-6S 84 100R2	1	EA
79	0075378	DECAL SYSTEM PRESSURE	1	EA
80	0075379	DECAL LEVEL RELIEF PRESSUSRE	1	EA
81	0075380	DECAL SENSE PRESSURE	1	EA

HYDRAULICS



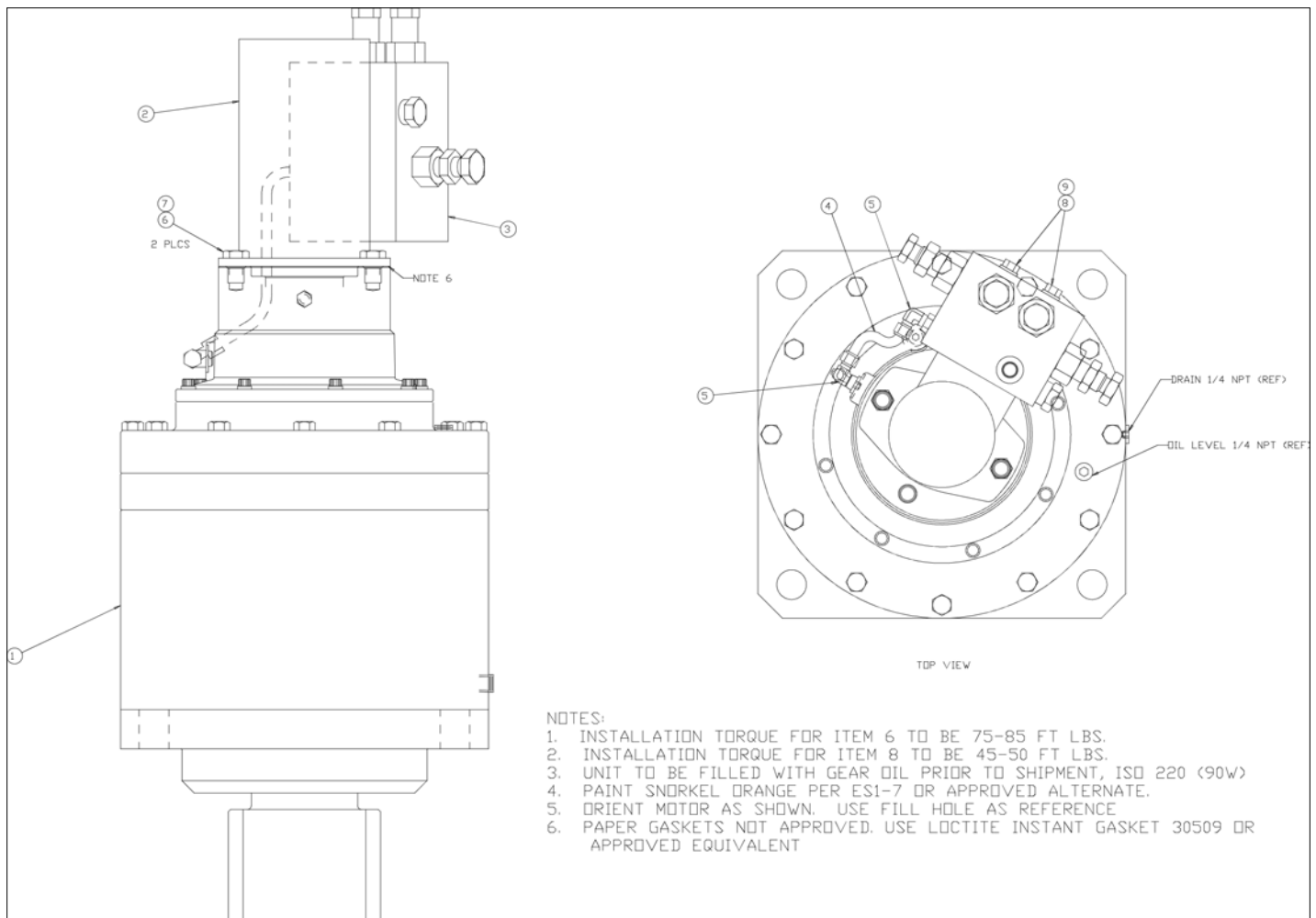
アイテム	部品番号	名前	数量	UOM
-	0110360 M	HYDRAULIC OIL RESERVOIR ASSEMBLY JULY 2017 AND BEFORE		EA
1	0110364	HYDR OIL RSVR	1	EA
-	5090008	BREATHER CAP	1	EA
2	5080018	STRAINER SUCTION	1	EA
3	5033623	FTG ADPTR MALE-20N-20S STL	1	EA
4	5033614	FTG ADPTR MALE -8N-8S STL - 2404	1	EA
5	5037011	FTG ELB90SWVL-20S-20S STL- PH 2	1	EA
6	7734204	STREET TEE-1/2 NPT STREET TEE	1	EA
7	5033713	FTG ELB90 MALE-8N-8S STL-PH 21	1	EA
8	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
9	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
10	5063906	FTG NUT-8S STL	1	EA
11	5037305	FTG ADPTR MALE-24N-24H STL- 018	1	EA
12	7721612	REDUCER BUSHING-2X1-1/2 HEX HD	1	EA
13	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	1	EA

HYDRAULICS



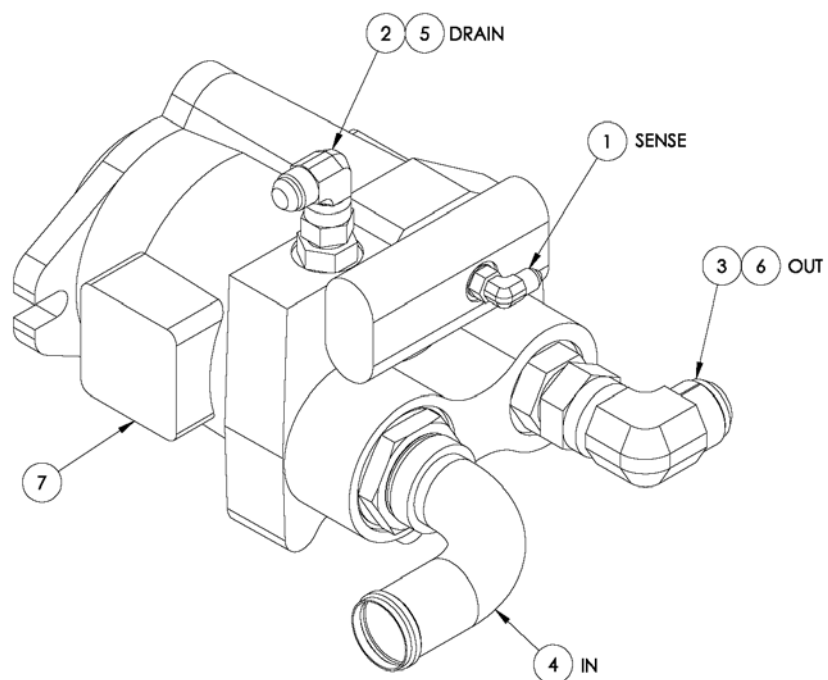
アイテム	部品番号	名前	数量	UOM
-	0110360 N	HYDRAULIC OIL RESERVOIR ASSEMBLY MARCH 2018 AND AFTER		EA
1	0110364	HYDR OIL RSVR	1	EA
-	5090008	BREATHER CAP	1	EA
2	5080018	STRAINER SUCTION	1	EA
3	5033623	FTG ADPTR MALE-20N-20S STL	1	EA
4	5033614	FTG ADPTR MALE -8N-8S STL - 2404	1	EA
5	5037011	FTG ELB90SWVL-20S-20S STL- PH 2	1	EA
6	7734204	STREET TEE-1/2 NPT STREET TEE	1	EA
7	5033713	FTG ELB90 MALE-8N-8S STL-PH 21	1	EA
8	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
9	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
11	5037305	FTG ADPTR MALE-24N-24H STL- 018	1	EA
12	7721612	REDUCER BUSHING-2X1-1/2 HEX HD	1	EA
13	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	1	EA
-	PNNA	PNNA		EA

HYDRAULICS



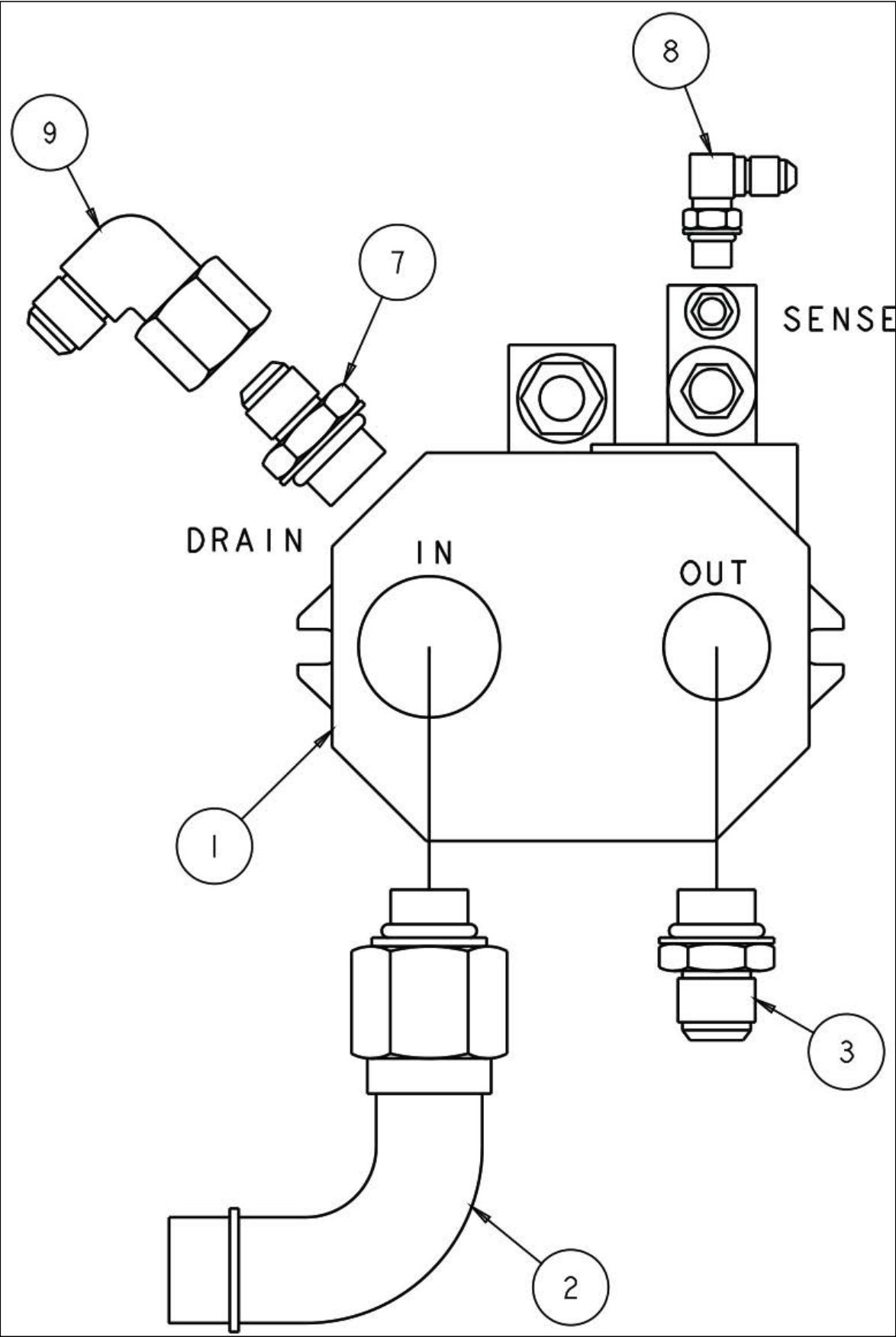
アイテム	部品番号	名前	数量	UOM
-	0110837	SWING DRIVE ASSEMBLY		EA
1	0112233	SWING DRIVE	1	EA
2	6030017	MTRTRW ROSS MOTOR SWING DRIVE	1	EA
Not Shown	0071089	SEAL REPAIR KIT, TRW MOTOR	1	EA
Not Shown	8230073	SEAL REPAIR KIT, WHITE MOTOR	1	EA
3	6010216	MOTION CONTROL VALVE, TURNTABLE SWING - (VALVE INCLUDES ITEMS 2,3 AND 4)	1	EA
4	0112272	TUBE AND FITTINGS	1	EA
5	0112418	ELBOW 90 °	2	EA
6	0112421	CAPSCREW 1/2-13 X 3-1/2 INCH LONG SOCKET HEAD	2	EA
7	0112422	WASHER 1/2 SPLIT RING LOCK	2	EA
8	0112423	CAPSCREW 5/16-18 X 3-1/2 INCH LONG HEX HEAD GR5	4	EA
9	0112424	WASHER 5/16 MEDIUM LOCK PLATED	4	EA

HYDRAULICS



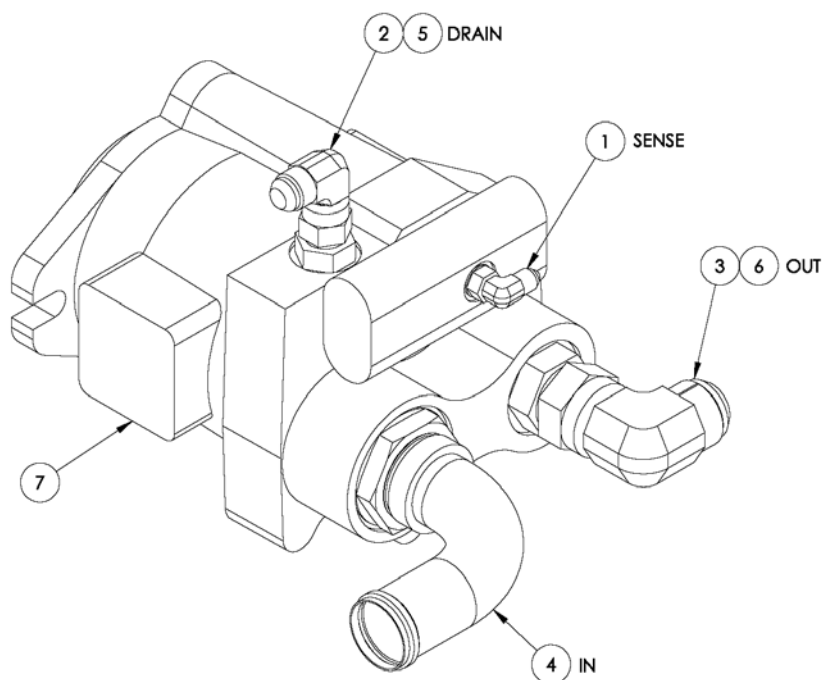
アイテム	部品番号	名前	数量	UOM
-	0111578 H	PUMP SUB ASSEMBLY JULY 2018 AND AFTER		EA
1	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
2	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
3	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	1	EA
4	5038005	FTG. BEADED 90 ° ELBOW	1	EA
5	5065710	FTG HYD -10 MB TO -8 MJIC	1	EA
6	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
7	6029702-005	PISTON PUMP HP5V45 REAR PORT HEGLI	1	EA

HYDRAULICS



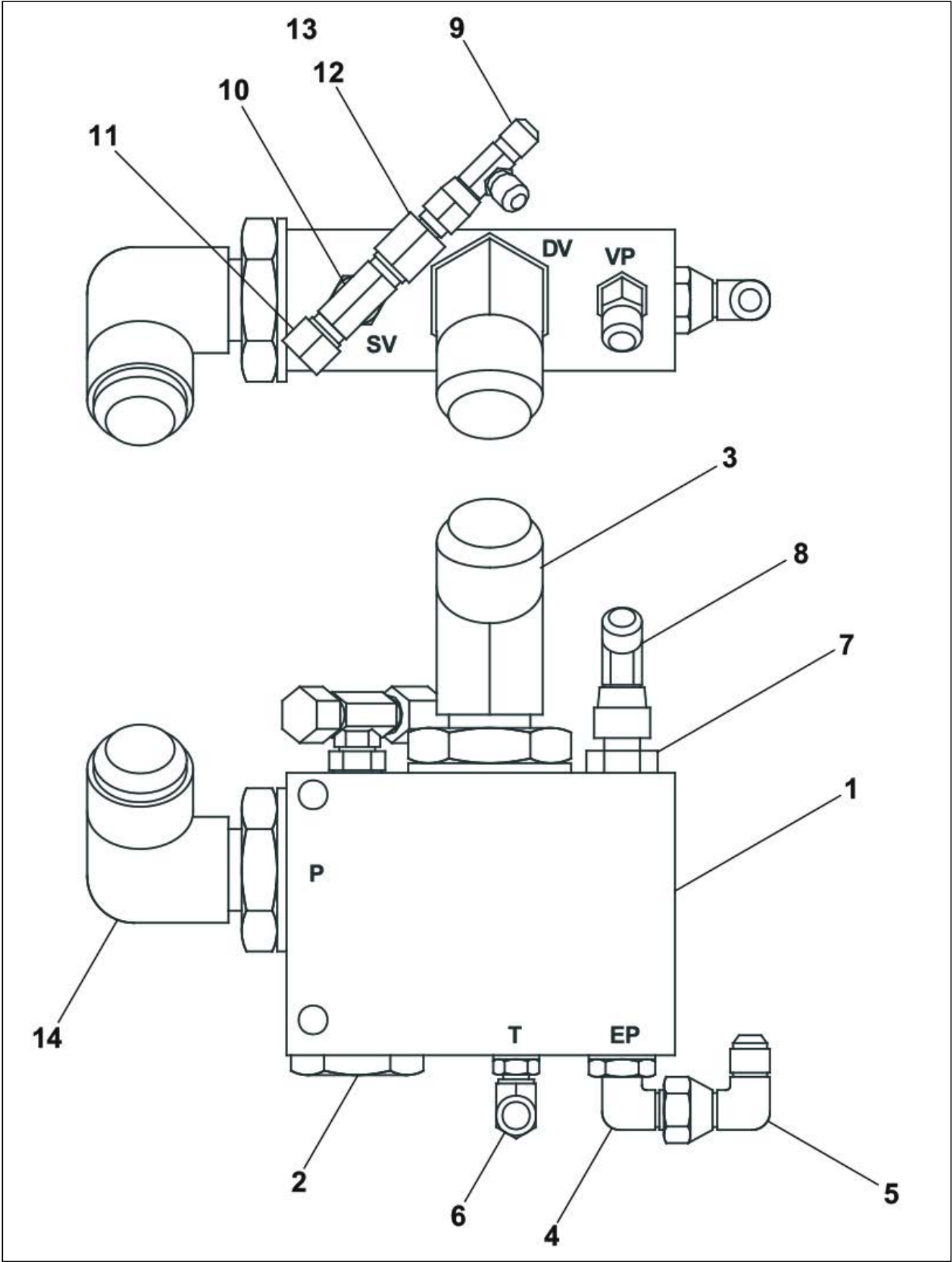
アイテム	部品番号	名前	数量	UOM
*	0111578 G	HYDRAULIC PUMP AND FITTINGS		EA
1	6020065	PUMP PISTON 2.7	1	EA
Not Shown	8220119	SEAL REPAIR KIT - VICKERS PUMP	1	EA
Not Shown	8220120	REPLACEMENT COMPENSATOR - VICKERS PUMP	1	EA
2	5038005	FTG. BEADED 90 ° ELBOW	1	EA
3	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
7	5065710	FTG HYD -10 MB TO -8 MJIC	1	EA
8	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
9	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA

HYDRAULICS



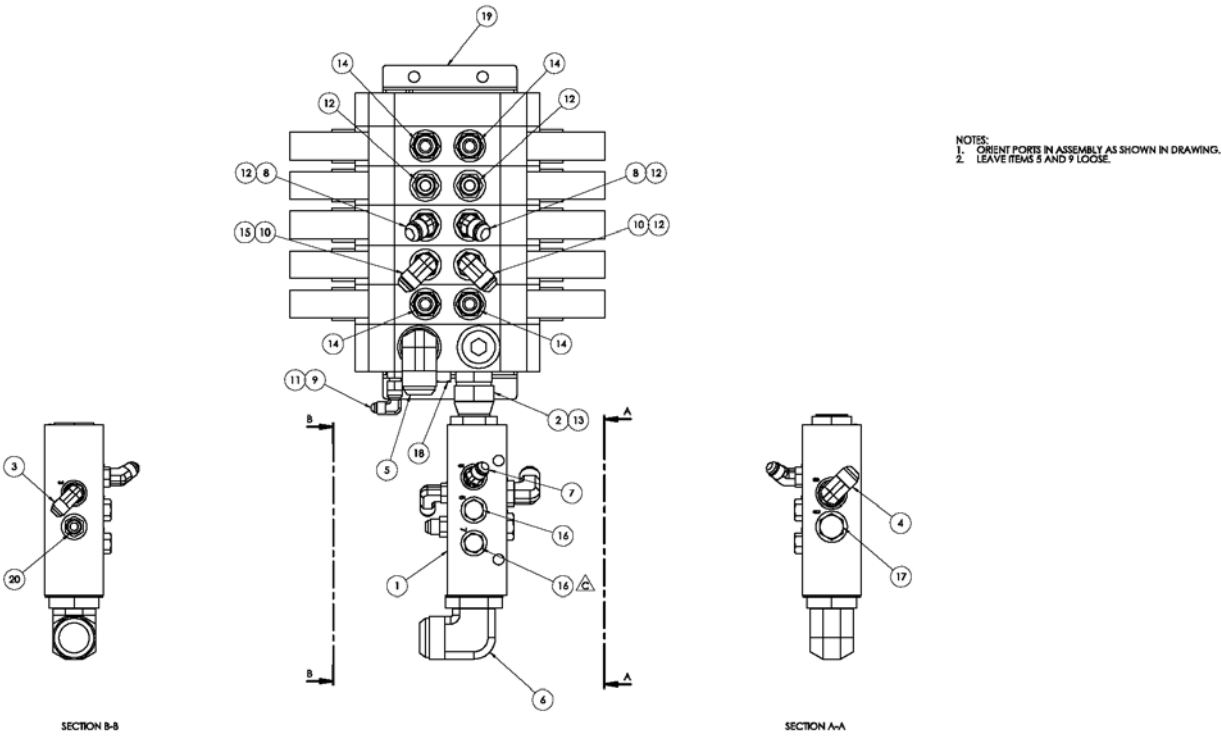
アイテム	部品番号	名前	数量	UOM
-	0111578 J	HYDRAULIC PUMP SUB ASSEMBLY SEPTEMBER 2019 AND AFTER		EA
1	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
2	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
3	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	1	EA
4	5038005	FTG. BEADED 90 ° ELBOW	1	EA
5	5065710	FTG HYD -10 MB TO -8 MJIC	1	EA
6	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
7	6029702-005	PISTON PUMP HP5V45 REAR PORT HEGLI	1	EA
Not Shown	6022078	SEAL KIT	1	EA
Not Shown	6092077	COMPENSATOR CONTROL VALVE		EA

HYDRAULICS



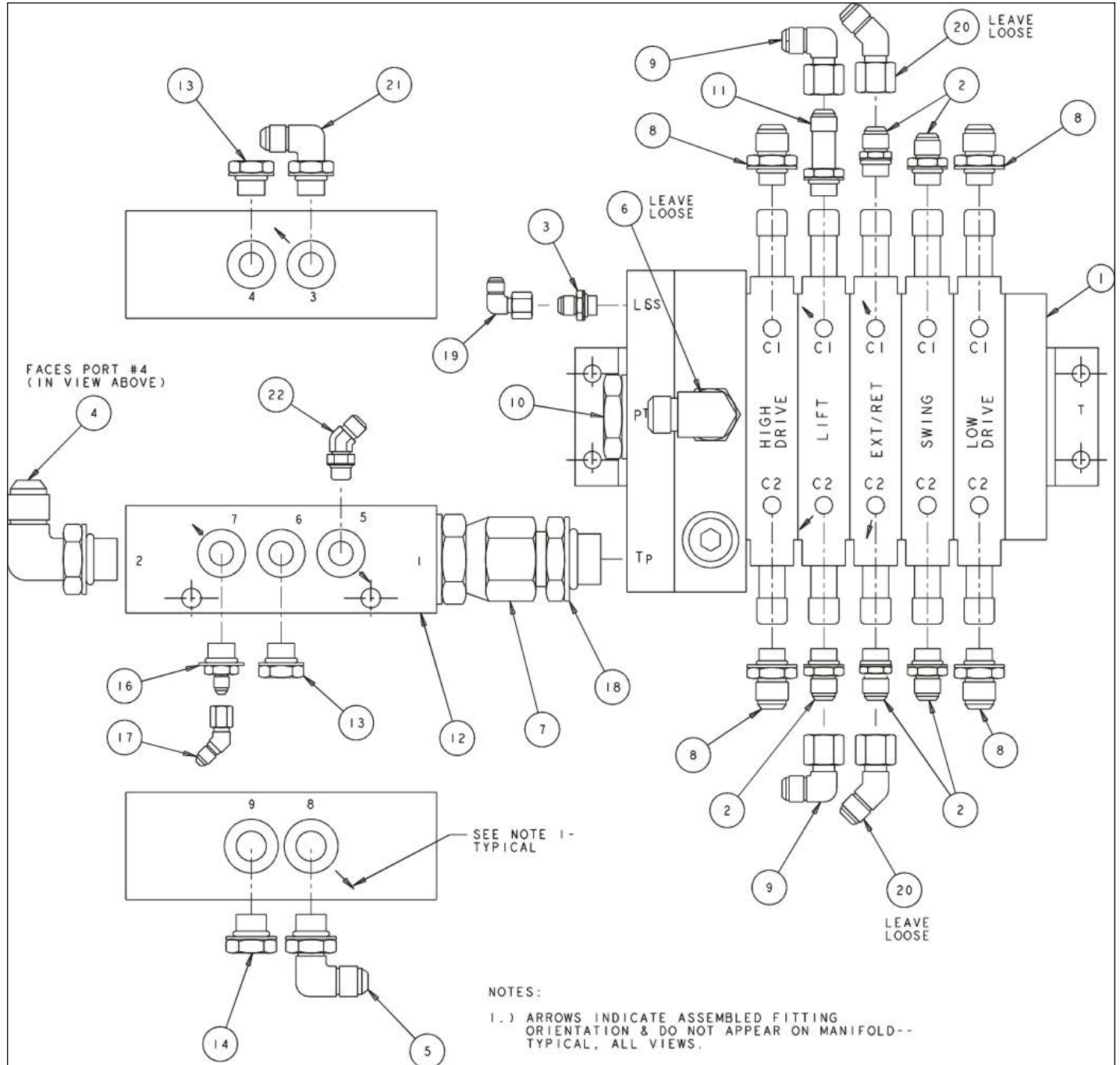
アイテム	部品番号	名前	数量	UOM
*	0111879 D	PRESSURE MANIFOLD FLUID TECH		EA
1	6010579	CHECK VALVE MANIFOLD	1	EA
2	6010565	CHECK VALVE	1	EA
Not Shown	6010605	SEAL REPAIR KIT	1	EA
3	5035710	STRAIGHT THREAD 45 ° ELBOW	1	EA
4	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
5	5037005	TERM FEM F.I. .250 16/14	1	EA
6	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
7	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
8	5036905	ADAPTER 45 DEG ELBOW SWIVEL -6 JIC	1	EA
9	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
10	5036505	STRAIGHT THREAD BRANCH TEE	1	EA
11	5063703	CAP	1	EA
12	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
13	5063905	FTG NUT -6S STL	1	EA
14	5035310	STRAIGHT THREAD 90 ° ELBOW	1	EA

HYDRAULICS



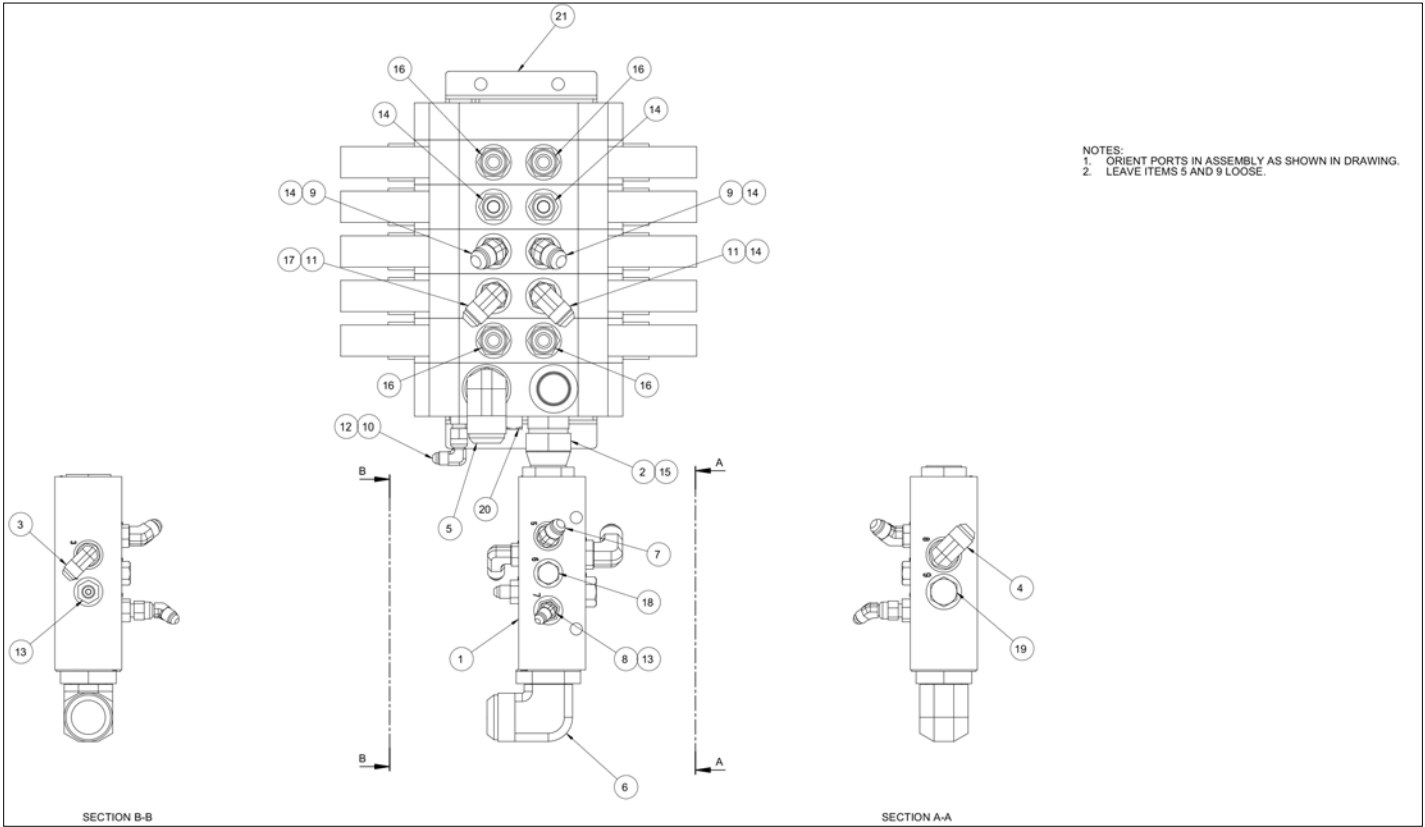
アイテム	部品番号	名前	数量	UOM
-	0113709 C	PROPORTIONAL CONTROL VALVE PG SUB ASSEMBLY JUNE 2017 AND AFTER		EA
1	0110156	PRESSURE MANIFOLD	1	EA
2	5025002	FTG APDTRSWVL-16B-16S STL	1	EA
3	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
4	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
5	5035311	FTG ADPTRSWVL-16B-16S STL	1	EA
6	5035324	ADAPTER 90 DEG ELBOW -16 SAE TO -20 JIC	1	EA
7	5035705	FTG ELB45STRTHD-6B-6S STL	1	EA
8	5036906	COVER	2	EA
9	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
10	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
11	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
12	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	5	EA
13	5065719	FTG ADPTRSTRTHD-12B-16S STL	1	EA
14	5065729	FTG APDTRSWVL-16B-16S STL	4	EA
15	5065806	FTG ADPTRSTRTHD L-8B-8S STL	1	EA
16	5075205	FTG PL HEXHD-6B STL	2	EA
17	5075206	FTG PL HEXHD-8B STL	1	EA
18	5075208	FTG PL HEX HD-12B STL	1	EA
19	6019363	PROP CONTROL VALVE TB80/86J PG	1	EA
20	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	1	EA

HYDRAULICS



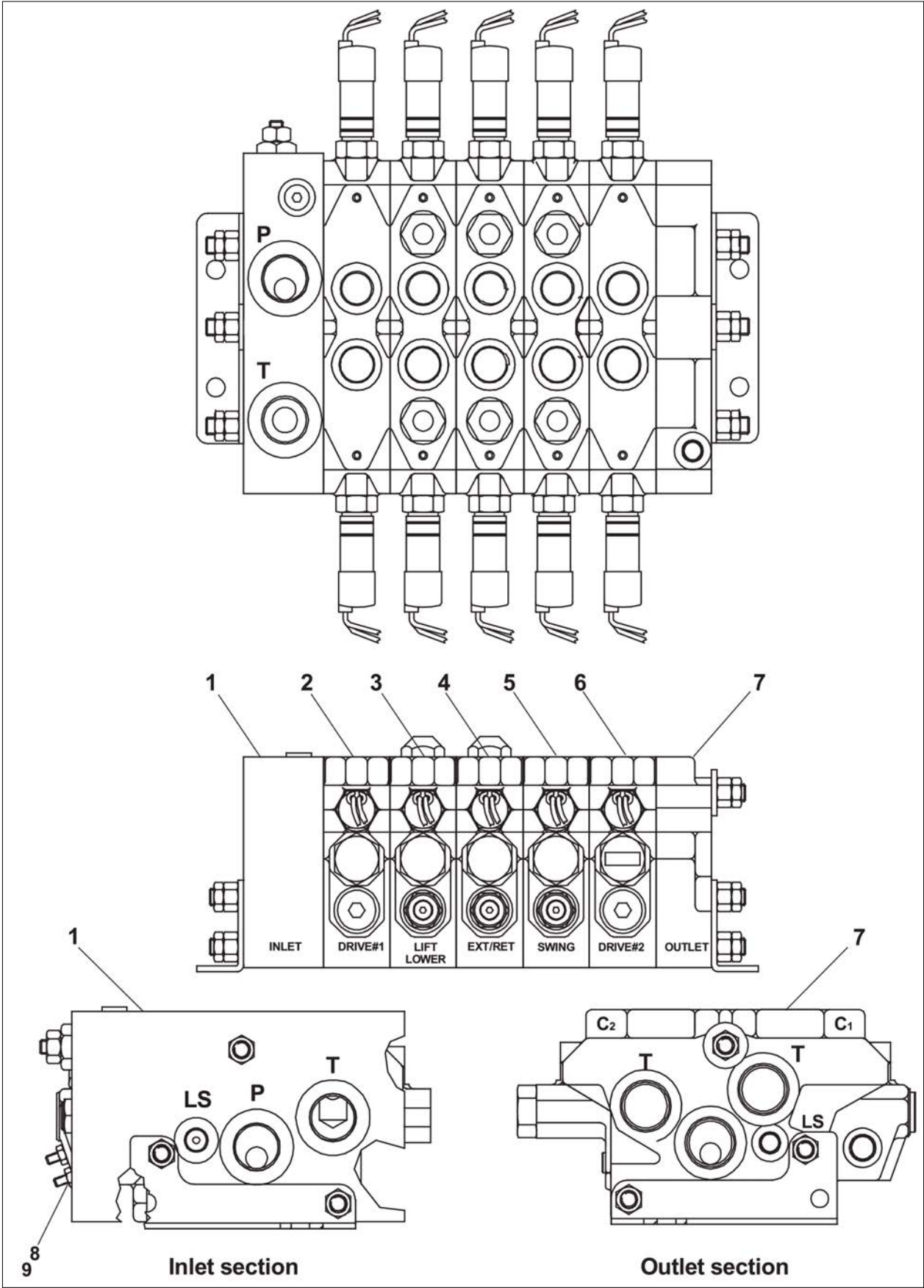
アイテム	部品番号	名前	数量	UOM
*	0111857 D	PROPORTIONAL CONTROL VALVE SUB ASSEMBY		EA
1	6010846	PROPORTIONAL CONTROL VALVE APITICH	1	EA
2	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	5	EA
3	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
4	5068324	FTG ELB90STRTHD-8B-8S STL	1	EA
5	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
6	5035311	FTG ADPTRSWVL-16B-16S STL	1	EA
7	5025002	FTG APDTRSWVL-16B-16S STL	1	EA
8	5065729	FTG APDTRSWVL-16B-16S STL	4	EA
9	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
10	5075208	FTG PL HEX HD-12B STL	1	EA
11	5065806	FTG ADPTRSTRTHD L-8B-8S STL	1	EA
12	0110156	PRESSURE MANIFOLD	1	EA
13	5075205	FTG PL HEXHD-6B STL	2	EA
14	5075206	FTG PL HEXHD-8B STL	1	EA
16	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
17	5036903	FTG ELB45SWVL-4S-4S STL	1	EA
18	5065719	FTG ADPTRSTRTHD-12B-16S STL	1	EA
19	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
20	5036906	COVER	2	EA
21	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
22	5035705	FTG ELB45STRTHD-6B-6S STL	1	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0111857 E	PROPORTIONAL CONTROL VALVE SUB ASSEMBLY OCTOBER 2014 AND AFTER		EA
1	0110156	PRESSURE MANIFOLD	1	EA
2	5025002	FTG APDTRSWVL-16B-16S STL	1	EA
3	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
4	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
5	5035311	FTG ADPTRSWVL-16B-16S STL	1	EA
6	5035324	ADAPTER 90 DEG ELBOW -16 SAE TO -20 JIC	1	EA
7	5035705	FTG ELB45STRTHD-6B-6S STL	1	EA
8	5036903	FTG ELB45SWVL-4S-4S STL	1	EA
9	5036906	COVER	2	EA
10	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
11	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
12	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
13	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
14	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	5	EA
15	5065719	FTG ADPTRSTRTHD-12B-16S STL	1	EA
16	5065729	FTG APDTRSWVL-16B-16S STL	4	EA
17	5065806	FTG ADPTRSTRTHD L-8B-8S STL	1	EA
18	5075205	FTG PL HEXHD-6B STL	1	EA
19	5075206	FTG PL HEXHD-8B STL	1	EA
20	5075208	FTG PL HEX HD-12B STL	1	EA
21	6010846	PROPORTIONAL CONTROL VALVE APITICH	1	EA

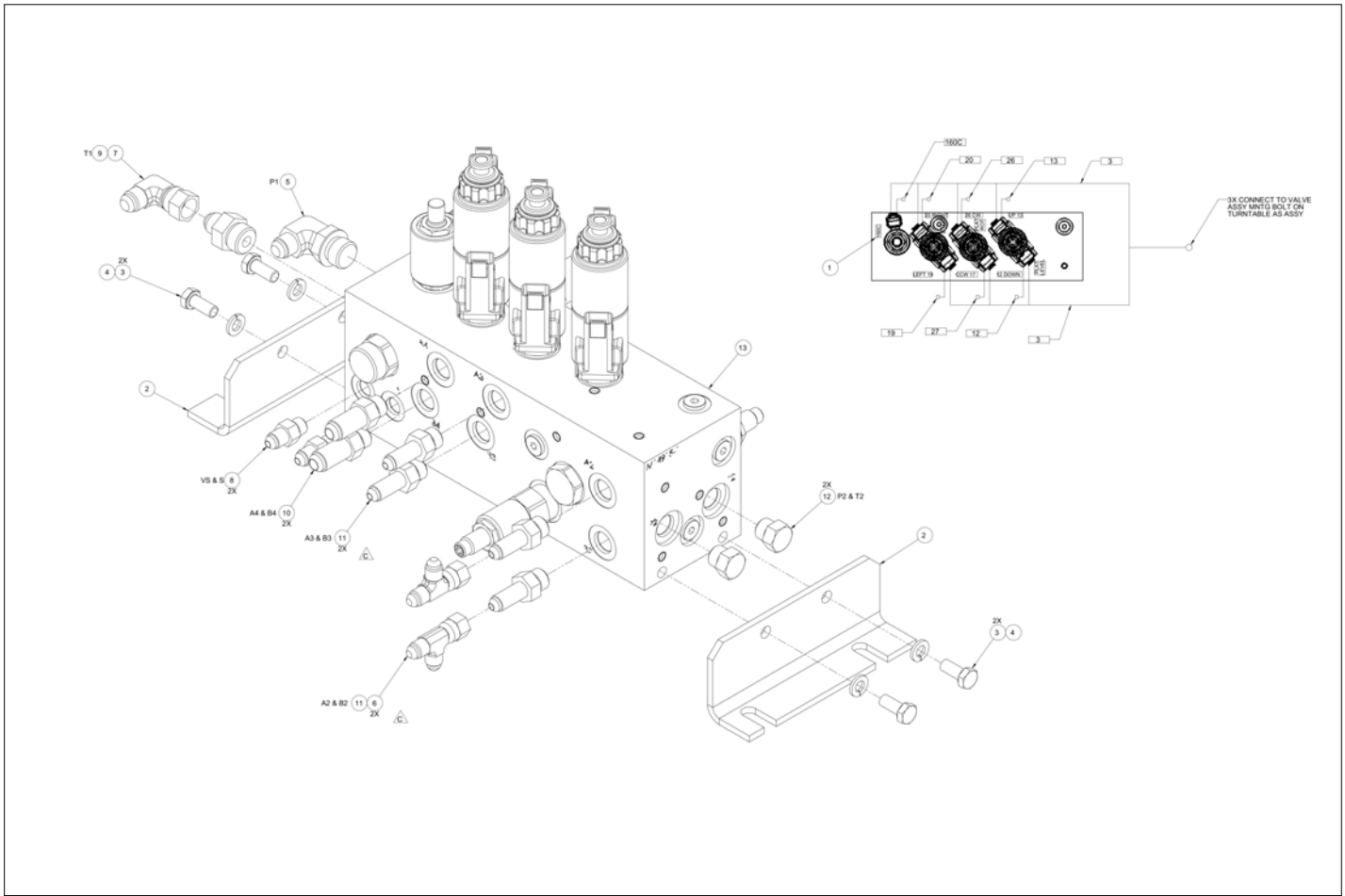
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	6010846	PROPORTIONAL CONTROL VALVE APITICH		EA
1	6010860	MANIFOLD INLET FOR CONTROL VLV	1	EA
Not Shown	8010245	O-RING KIT ONE PER SECTION - ITEM NOT SHOWN	1	EA
2	6010890	DRIVE CONTROL VALVE SECTION #1	1	EA
Not Shown	8010245	O-RING KIT ONE PER SECTION - ITEM NOT SHOWN	1	EA
Not Shown	6010653	DIGITAL PULSAR SOLENOID CARTRIDGE, 12 VOLT DC - BLACK = 33 HZ FREQUENCY	2	EA
3	6010891	LIFT/LOWER CONTROL VALVE SECTION	1	EA
Not Shown	8010245	O-RING KIT ONE PER SECTION - ITEM NOT SHOWN	1	EA
Not Shown	6010653	DIGITAL PULSAR SOLENOID CARTRIDGE, 12 VOLT DC - BLACK = 33 HZ FREQUENCY	2	EA
4	6010892	EXTEND/RETRACT CONTROL VALVE SECTION	1	EA
Not Shown	8010245	O-RING KIT ONE PER SECTION - ITEM NOT SHOWN	1	EA
Not Shown	6010845	DIGITAL PULSAR SOLENOID CARTRIDGE, 12 VOLT DC - (BLUE - 60 HZ) (INCLUDES CARTRIDGE, O-RING AND ORIFICE DISC - MUST BE INSTALLED AS COMPLETE UNIT)	2	EA
5	6010893	SWING CONTROL VALVE SECTION	1	EA
Not Shown	8010245	O-RING KIT ONE PER SECTION - ITEM NOT SHOWN	1	EA
Not Shown	6010653	DIGITAL PULSAR SOLENOID CARTRIDGE, 12 VOLT DC - BLACK = 33 HZ FREQUENCY	2	EA
6	6010894	DRIVE CONTROL VALVE SECTION #2	1	EA

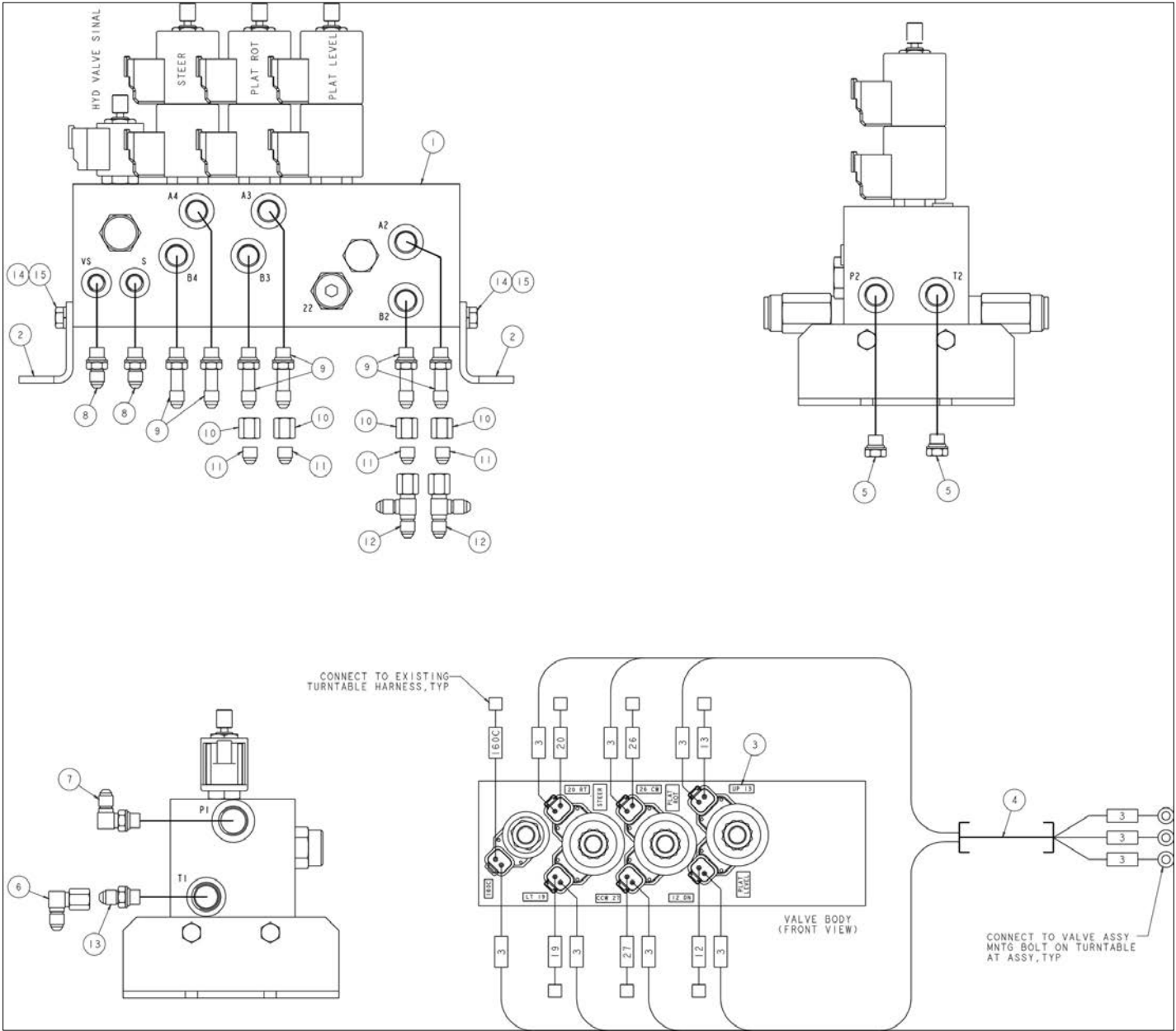
アイテム	部品番号	名前	数量	UOM
Not Shown	8010245	O-RING KIT ONE PER SECTION – ITEM NOT SHOWN	1	EA
Not Shown	6010653	DIGITAL PULSAR SOLENOID CARTRIDGE, 12 VOLT DC – BLACK = 33 HZ FREQUENCY	2	EA
7	6010871	OUTLET SECTION APITECH	1	EA
Not Shown	8010245	O-RING KIT ONE PER SECTION – ITEM NOT SHOWN	1	EA
8	8010273	SEALING NUT WITH WASHER	2	EA
9	8010274	SET SCREW	2	EA

HYDRAULICS



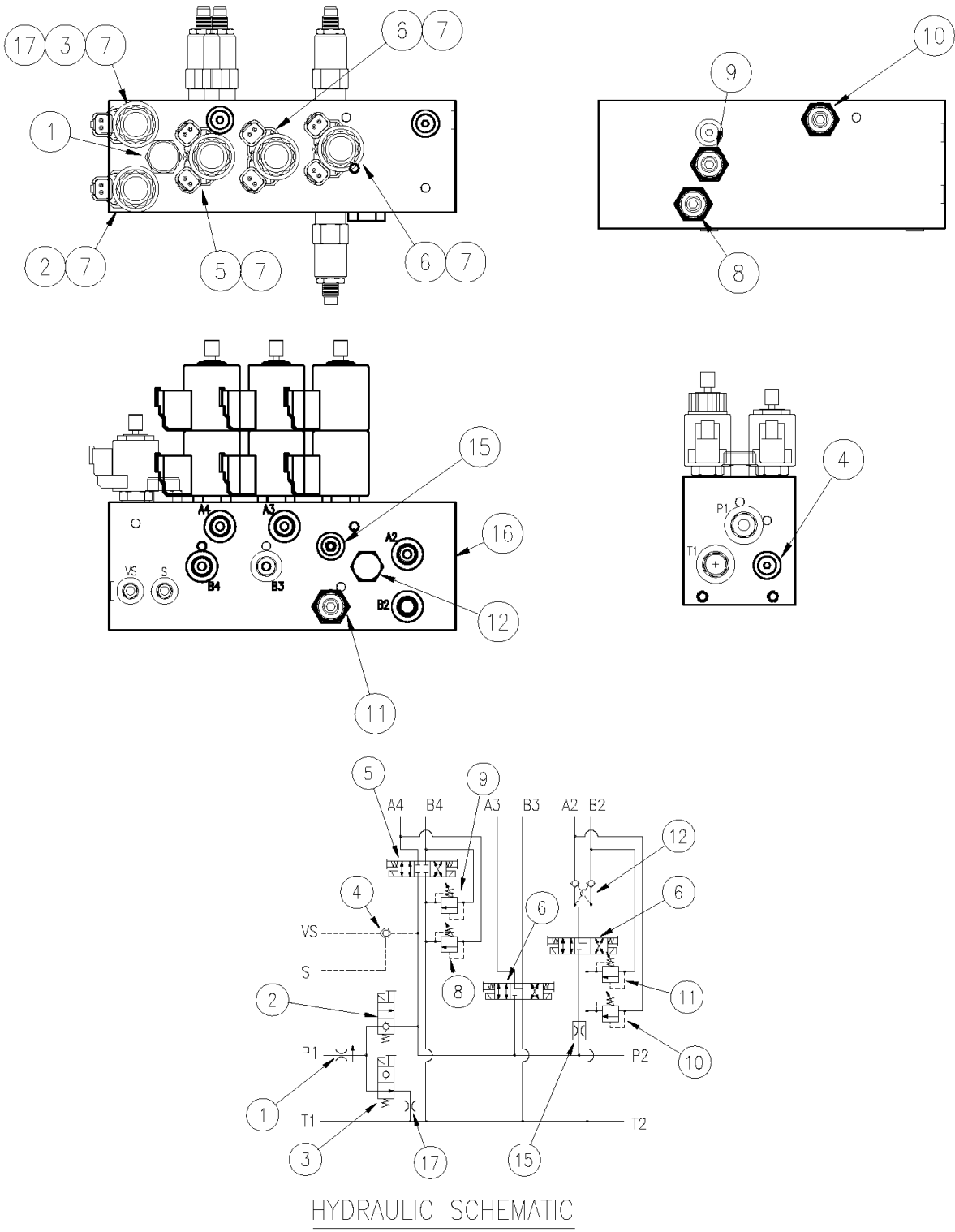
アイテム	部品番号	名前	数量	UOM
*	0112759 C	NON PROPORTIONAL VALVE FLUID TECH ASSEMBLY JANUARY 2016 AND AFTER		EA
1	0082010	DECAL SET	1	EA
2	0191640	ANGLE	2	EA
3	970239	BLT HEXHD .313-18 .750 GR5	4	EA
4	987109	WSHR LOCK .313	4	EA
5	5035320	ADAPTER 90 DEG ELBOW -8 SAE TO -6 JIC	1	EA
6	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA
7	5037005	TERM FEM F.I. .250 16/14	1	EA
8	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
9	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
10	5065805	FTG ADAPTER STRTHDL-6B-6S STL LONG	2	EA
11	5067020	FTG, HYD -6 MB TO -4 MJIC LONG	4	EA
12	5075205	FTG PL HEXHD-6B STL	2	EA
13	6019060	NON-PROP VALVE (FLUID TECH)	1	EA

HYDRAULICS



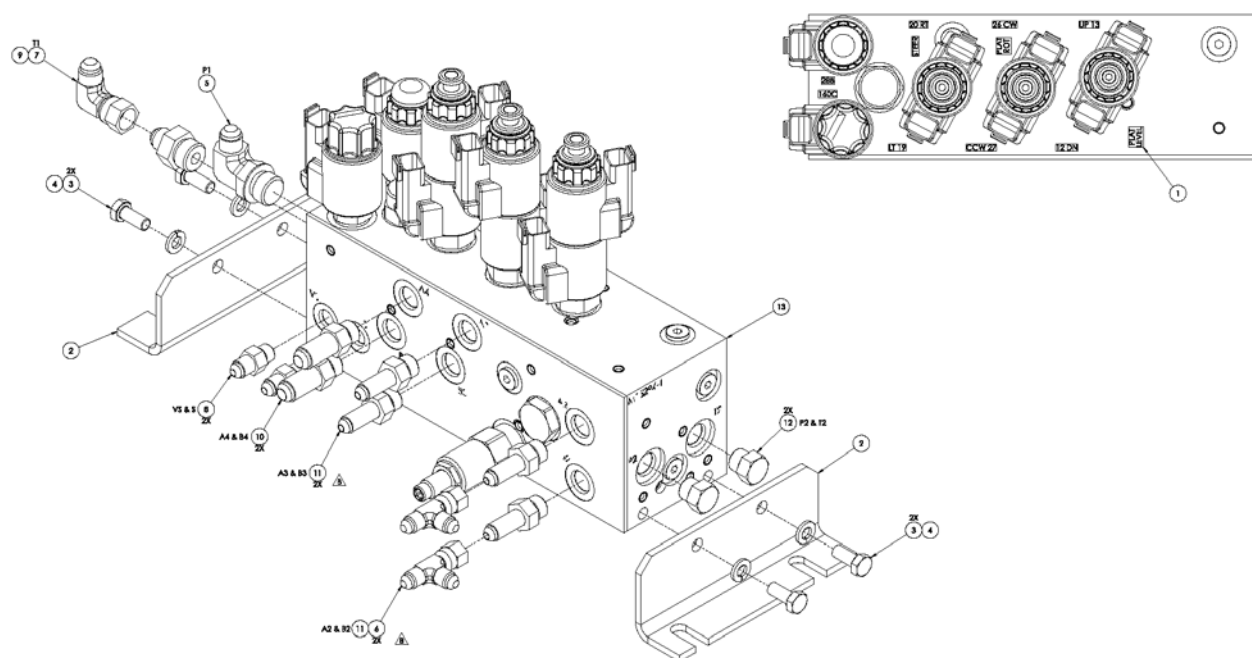
アイテム	部品番号	名前	数量	UOM
*	0112759 B	NON PROPORTIONAL CONTROL VALVE FLUID TECH OCTOBER 2015 AND BEFORE		EA
1	6019060	NON-PROP VALVE (FLUID TECH)	1	EA
2	0191640	ANGLE	2	EA
3	0082010	DECAL SET	1	EA
4	0192127	ADPTR HARNESS, NON PROP VALVE	1	EA
5	5075205	FTG PL HEXHD-6B STL	2	EA
6	5037005	TERM FEM F.I. .250 16/14	1	EA
7	5035320	ADAPTER 90 DEG ELBOW -8 SAE TO -6 JIC	1	EA
8	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
9	5065805	FTG ADAPTER STRTHDL-6B-6S STL LONG	6	EA
10	5063905	FTG NUT -6S STL	4	EA
11	5064001	ADAPTER STRAIGHT TUBE REDUCER -6 JIC TO 4 JIC	4	EA
12	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA
13	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
14	970239	BLT HEXHD .313-18 .750 GR5	4	EA
15	987109	WSHR LOCK .313	4	EA

HYDRAULICS



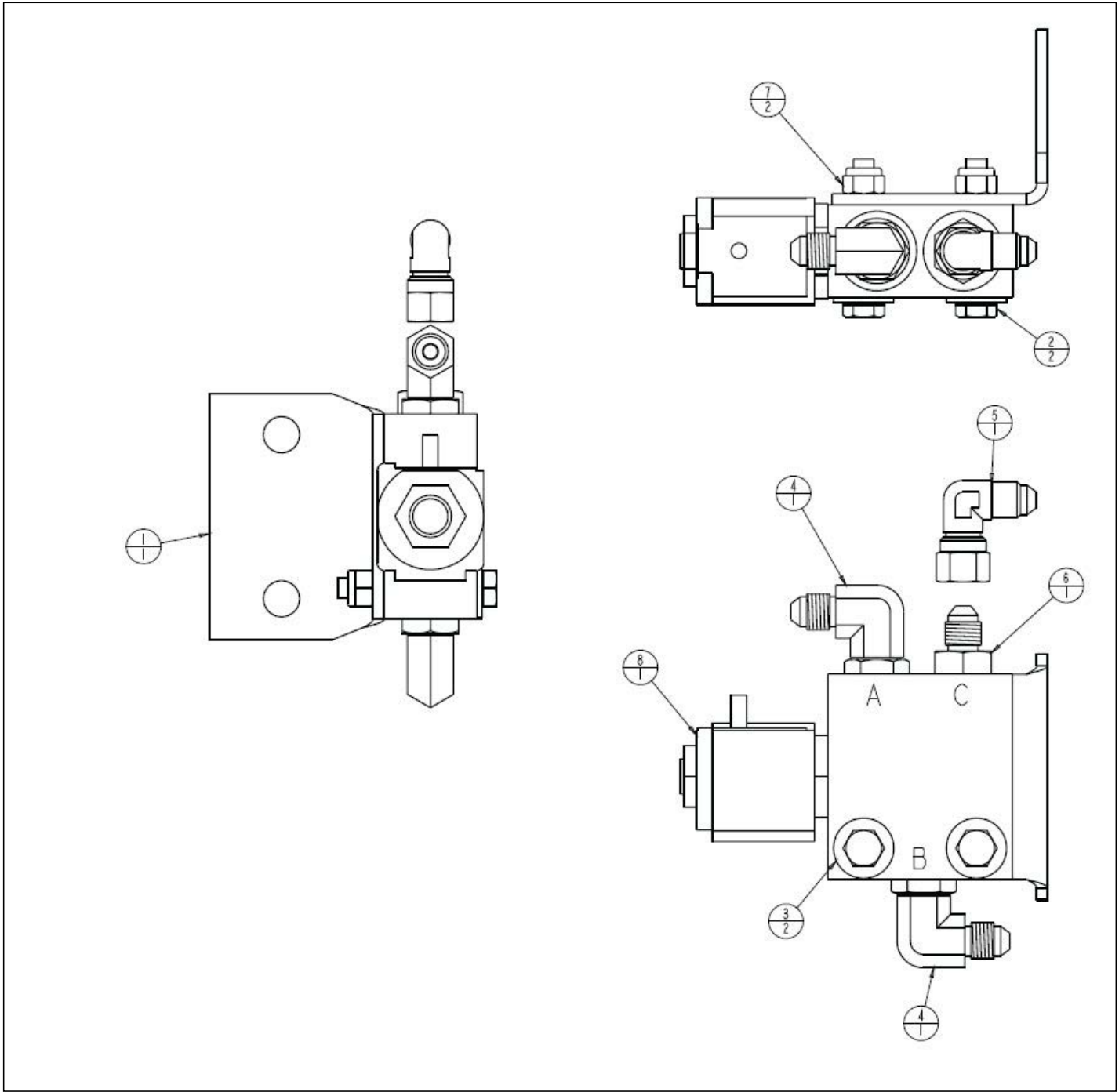
アイテム	部品番号	名前	数量	UOM
*	6019141 C	NON PROPORTIONAL CONTROL VALVE FLUID TECH		EA
1	487086	#10 FLOW CONTROL PRESS COMP 5.0 GPM	1	EA
2	6019153	SOLENOID VALVE	1	EA
3	6019154	SOLENOID VALVE	1	EA
4	6019041	SHUTTLE VALVE	1	EA
5	6019096	4-WAY SOL VALVE	1	EA
6	6019097	4-WAY SOL VALVE	2	EA
7	3040781	10 VDC DN01 COIL	8	EA
8	6019155	REL VLV - B2	1	EA
9	6019155	REL VLV - B2	1	EA
10	6019156	RELIEF VALVE	1	EA
11	6019156	RELIEF VALVE	1	EA
12	6019157	DOUBLE PCV	1	EA
15	6018948	1/16" NPT PLUG DRILLED .035" ORIFICE	1	EA
16	6091703	MANIFOLD FOR 6019141 VALVE	1	EA
17	6019158	ORIFICE .070	1	EA

HYDRAULICS



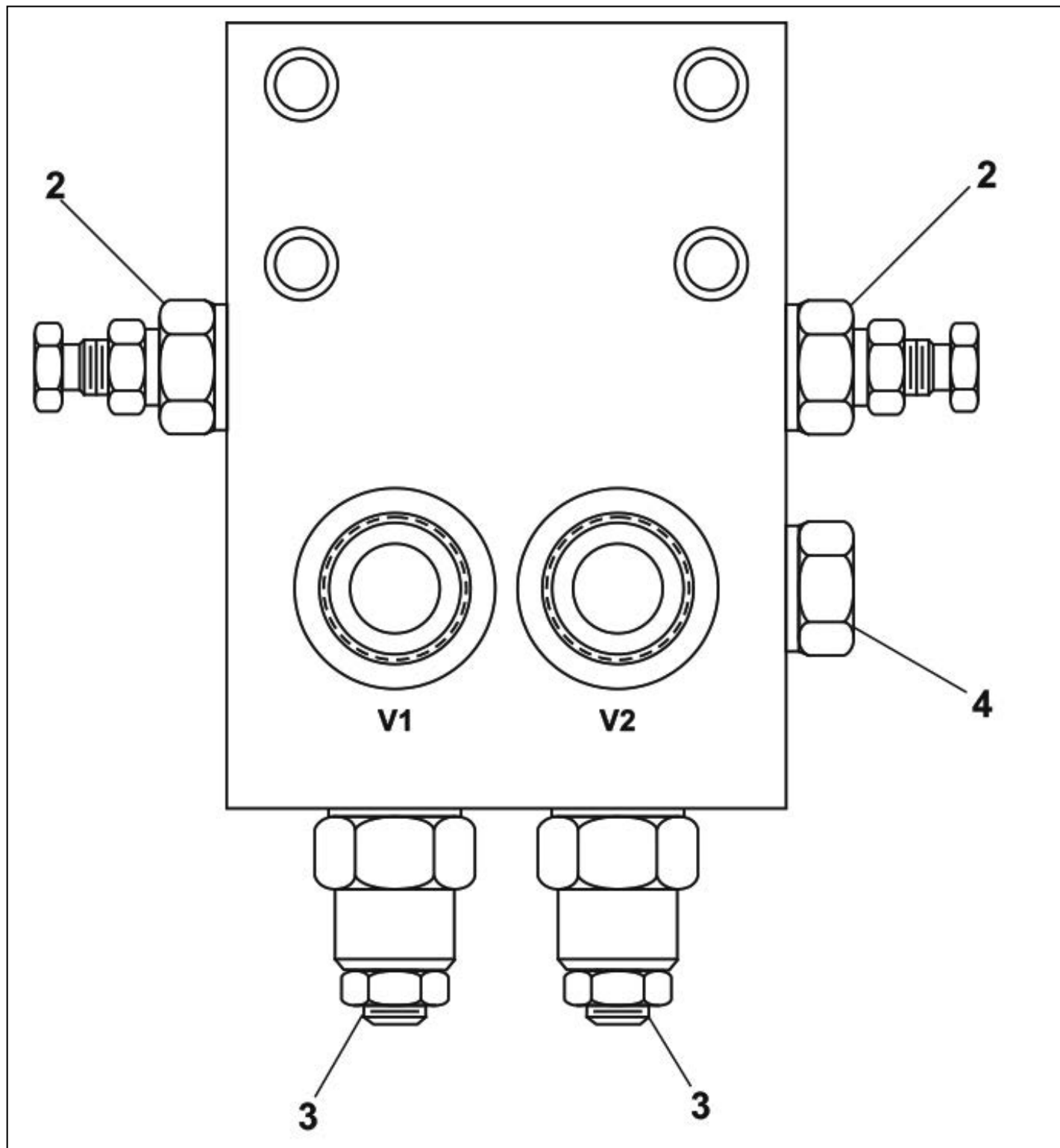
アイテム	部品番号	名前	数量	UOM
-	0112962 B	NON PROPORTIONAL VALVE ASSEMBLY T3 FLUID TECH		EA
1	0082010	DECAL SET	1	EA
2	0191640	ANGLE	2	EA
3	970239	BLT HEXHD .313-18 .750 GR5	4	EA
4	987109	WSHR LOCK .313	4	EA
5	5035320	ADAPTER 90 DEG ELBOW -8 SAE TO -6 JIC	1	EA
6	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA
7	5037005	TERM FEM F.I. .250 16/14	1	EA
8	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
9	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
10	5065805	FTG ADAPTER STRTHDL-6B-6S STL LONG	2	EA
11	5067020	FTG, HYD -6 MB TO -4 MJIC LONG	4	EA
12	5075205	FTG PL HEXHD-6B STL	2	EA
13	6019141	NON-PROP VALVE T3 (FLUID TECH)	1	EA

HYDRAULICS



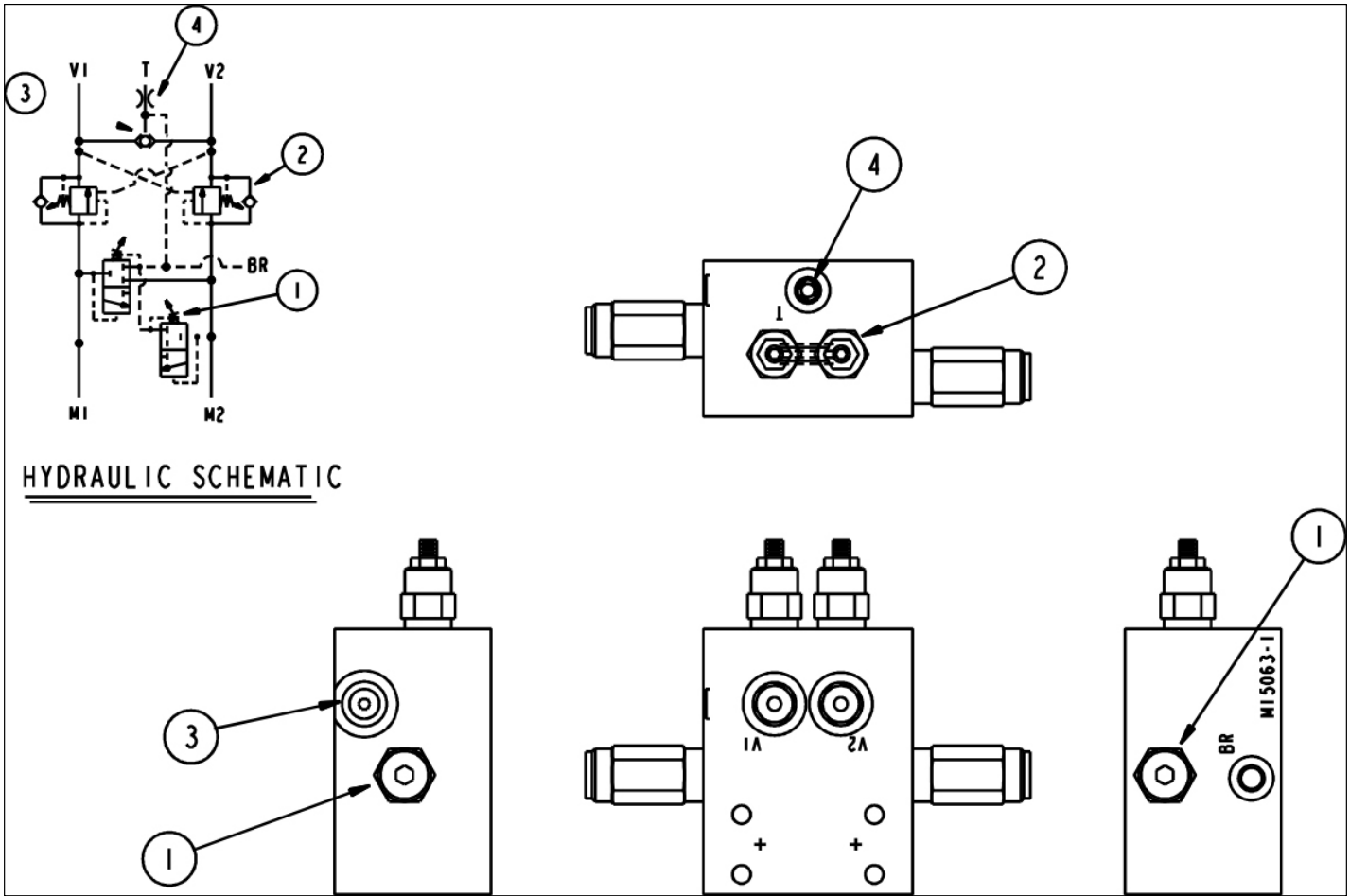
アイテム	部品番号	名前	数量	UOM
Not Shown	0112703 A	SENSE LINE DUMP VALVE		EA
1	0074765	BRKT SENSE LINE DUMP VLV	1	EA
2	969989	BLT HEXHD .250-20 1.75 GR5	2	EA
3	986019	WSHR FLAT .250	2	EA
4	5035318	STRAIGHT THREAD 90 ° ELBOW	2	EA
6	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
7	5560004	NUT LKG .250-20	2	EA
8	6010499	VALVE ASSY 3WAY 10 VOLT SINGLE	1	EA
Not Shown	6010472	VALVECART 3-WAY VALVE	1	EA
Not Shown	3040473	HARNESS AND COIL 12VDC SIZE-8#8-32 STUD	1	EA
5	5037003	FTG ELB90SWVL-4S-4S STL		EA

HYDRAULICS



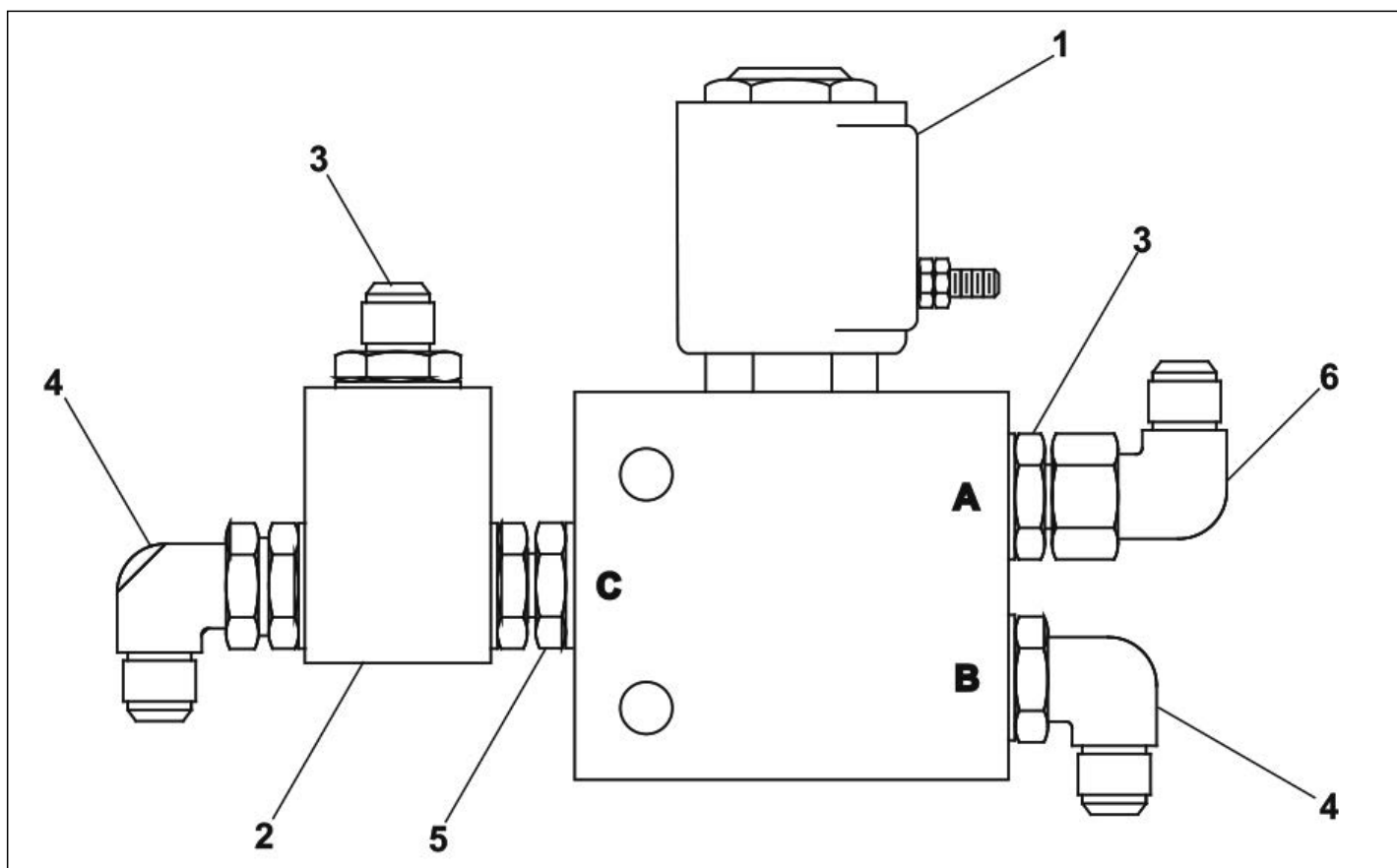
アイテム	部品番号	名前	数量	UOM
*	6010216 C	MOTION CONTROL VALVE TURNABLE ROTATION MARCH 2007 AND BEFORE		EA
1	6010216	MOTION CONTROL VALVE, TURNABLE SWING - (VALVE INCLUDES ITEMS 2,3 AND 4)		EA
Not Shown	0110682	SEAL REPAIR KIT	1	EA
2	6010255	SEQUENCE VALVE CARTRIDGE - (FACTORY PRESET,DO NOT RESET)	2	EA
3	6010256	COUNTERBALANCE VALVE CARTRIDGE	2	EA
4	6010531	SHUTTLE VALVE	1	EA
Not Shown	0150562	SEAL REPAIR KIT	1	EA

HYDRAULICS



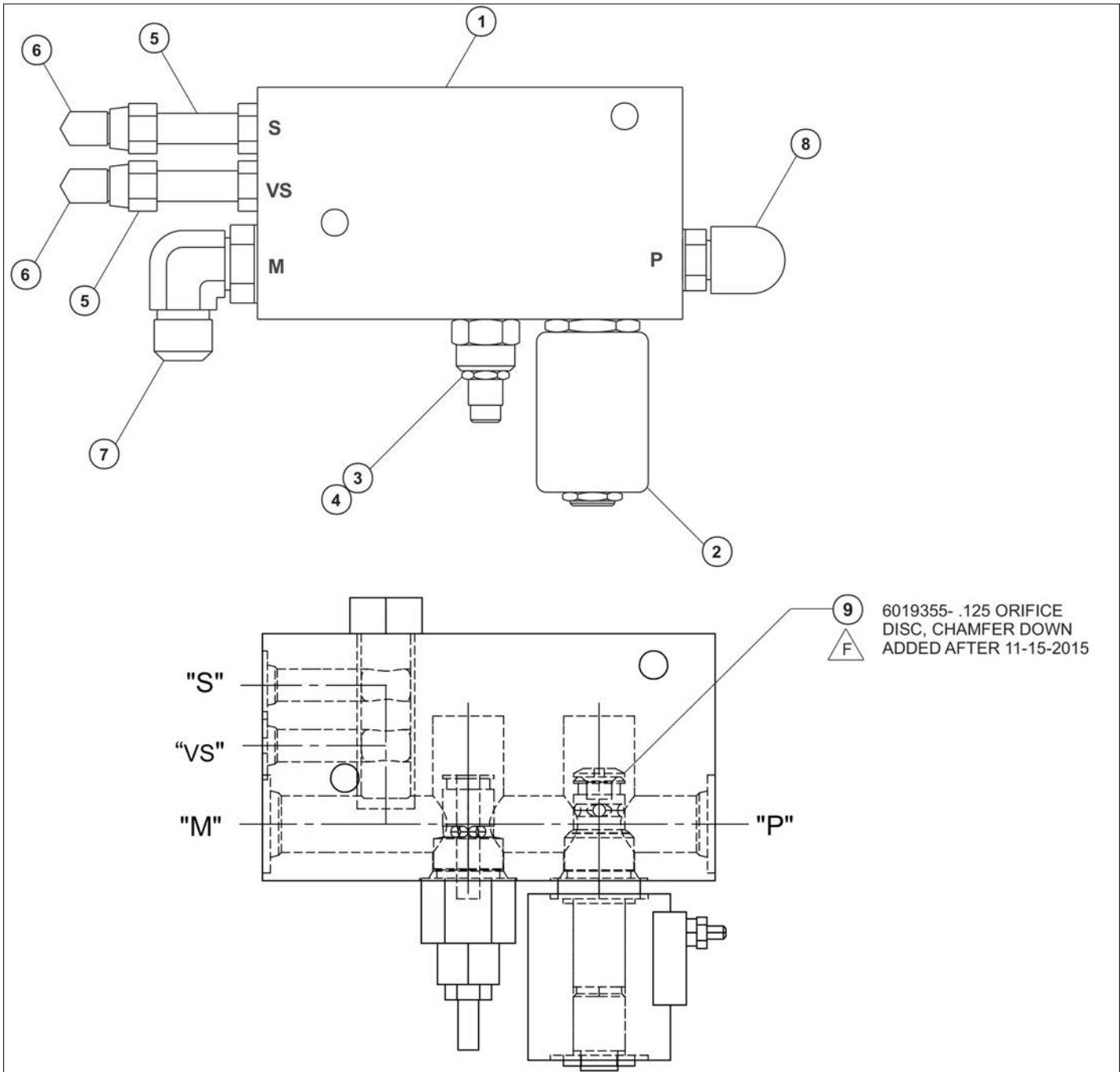
アイテム	部品番号	名前	数量	UOM
*	6019114 A	MOTION CONTROL VALVE ASSEMBLY AFTER MAY 2007		EA
1	6019121	SEQUENCE VALVE (HYDRA FORCE) HYD FRC: PS10-36H-0- N-04/2.0	2	EA
2	6019122	VALVE COUNTER BALANCE	2	EA
3	6019041	SHUTTLE VALVE	1	EA
4	6019123	1/16 in NPT PLUG W/.040 ORIFICE FLUIDTECH P/N:	1	EA

HYDRAULICS



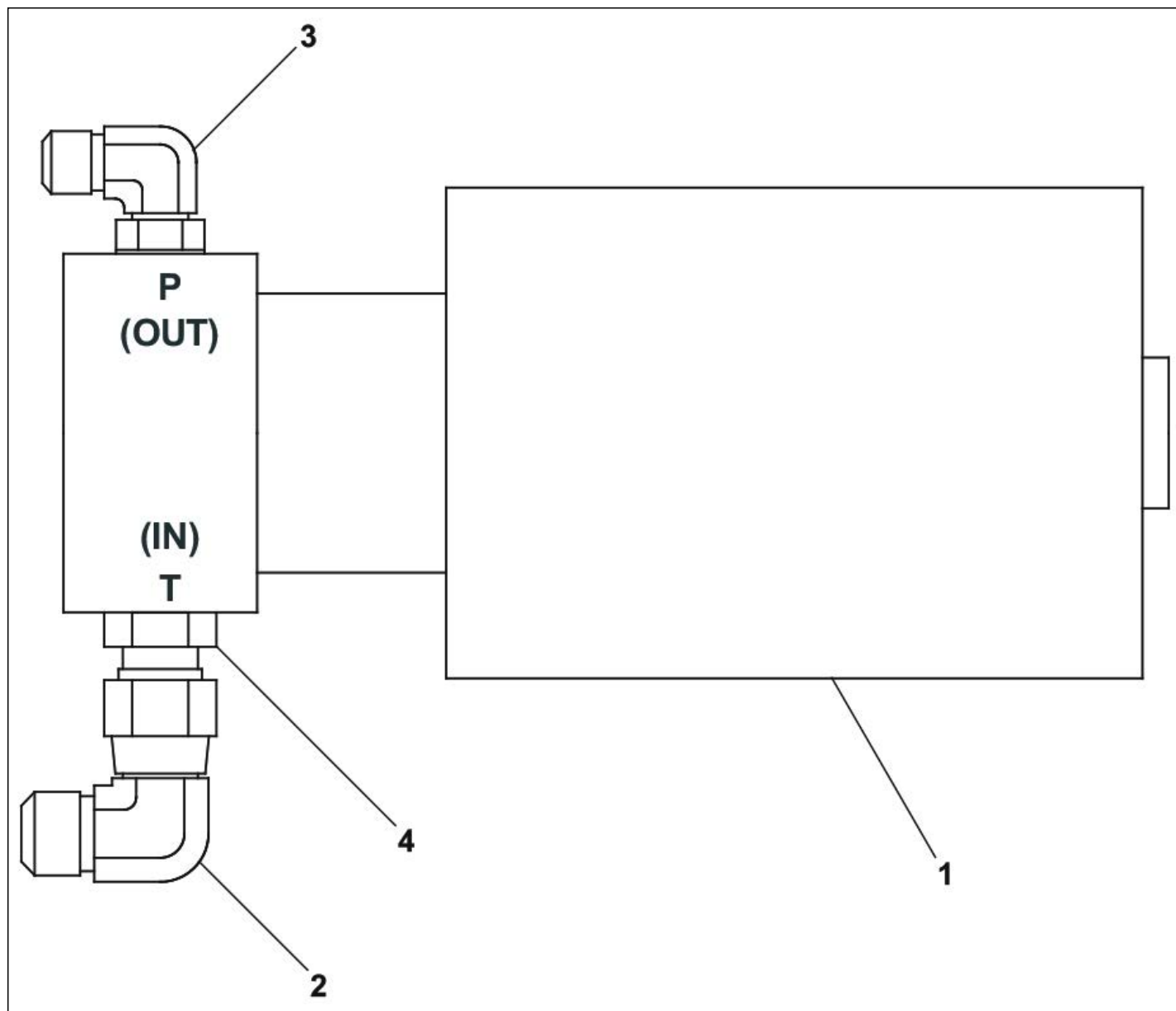
アイテム	部品番号	名前	数量	UOM
*	0073072 B	HYDRAULIC WARM-UP VALVE		EA
1	6010499	VALVE ASSY 3WAY 10 VOLT SINGLE	1	EA
Not Shown	0073620	SEAL REPAIR KIT	1	EA
Not Shown	6010472	VALVE CART 3-WAY VALVE	1	EA
Not Shown	3040473	HARNESS AND COIL 12VDC SIZE-8#8-32 STUD	1	EA
2	6010083	SHUTTLE VALVE	1	EA
3	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
4	5035318	STRAIGHT THREAD 90 ° ELBOW	2	EA
5	5076301	UNION (-6/ -6)	1	EA
6	5037003	FTG ELB90SWVL-4S-4S STL	1	EA

HYDRAULICS

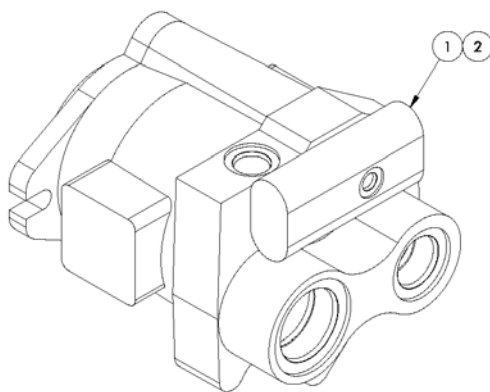


アイテム	部品番号	名前	数量	UOM
-	0152831 B	AC GENERATOR VALVE SUB ASSEMBLY		EA
1	6010489	AC GENERATOR VALVE	1	EA
2	6010508	HYDRAFORCE CARTRIDGE 12 VOLT	1	EA
Not Shown	3040457	REPLACEMENT COIL, 12 VOLT DC	1	EA
Not Shown	6010509	REPLACEMENT CARTRIDGE VALVE	1	EA
3	6018901	FLOW CONTROL VALVE CARTRIDGE	1	EA
4	6010510	SHUTTLE VALVE CARTRIDGE	1	EA
5	5065803	LONG STRAIGHT THREAD ADAPTER	2	EA
6	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
7	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
8	5035320	ADAPTER 90 DEG ELBOW -8 SAE TO -6 JIC	1	EA
9	6019355	ORIFICE DISC .125	1	EA

HYDRAULICS

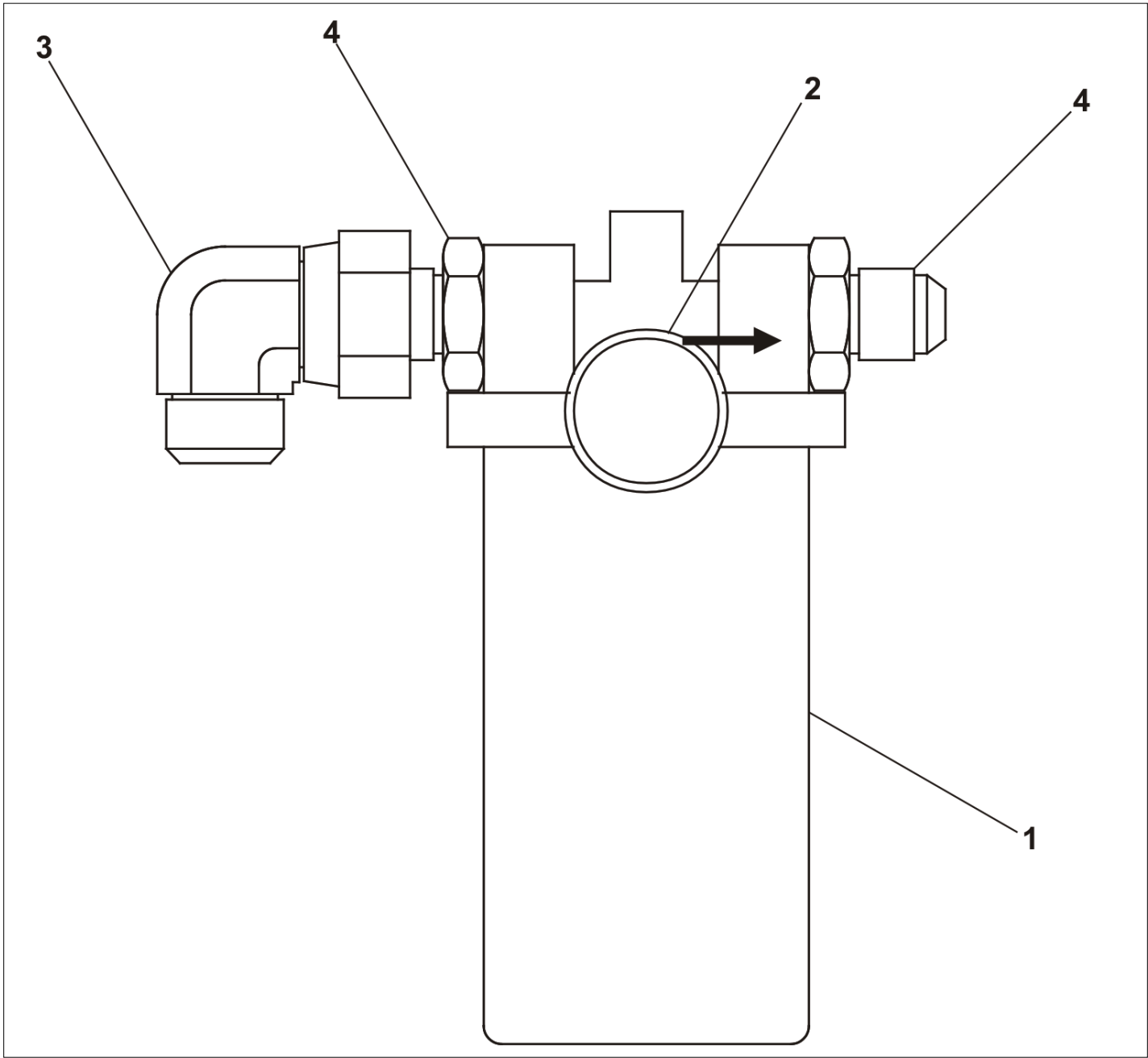


アイテム	部品番号	名前	数量	UOM
*	0072940 B	EMERGENCY POWER UNIT SUB ASSEMBLY (SERVICE USE 007294028)		EA
1	6020058	EMERGENCY PWR UNIT TB/ATB	1	EA
2	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
3	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
4	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA

HYDRAULICS

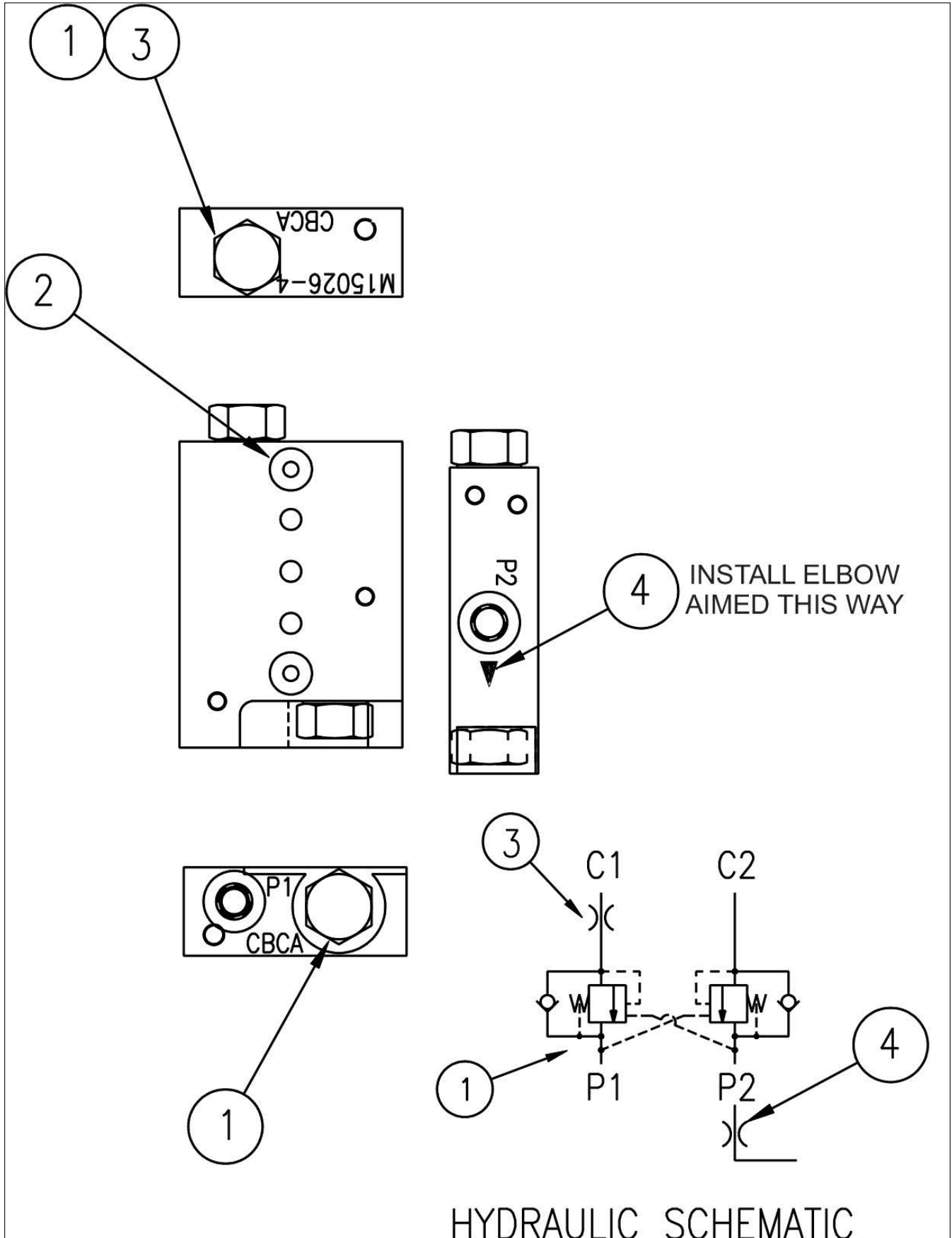
アイテム	部品番号	名前	数量	UOM
*	6029702-005 A	PISTON PUMP HENGLI SEPTEMBER 2019 AND AFTER		EA
1	6092077	COMPENSATOR CONTROL VALVE	1	EA
2	6092078	PUMP SEAL KIT	1	EA

HYDRAULICS



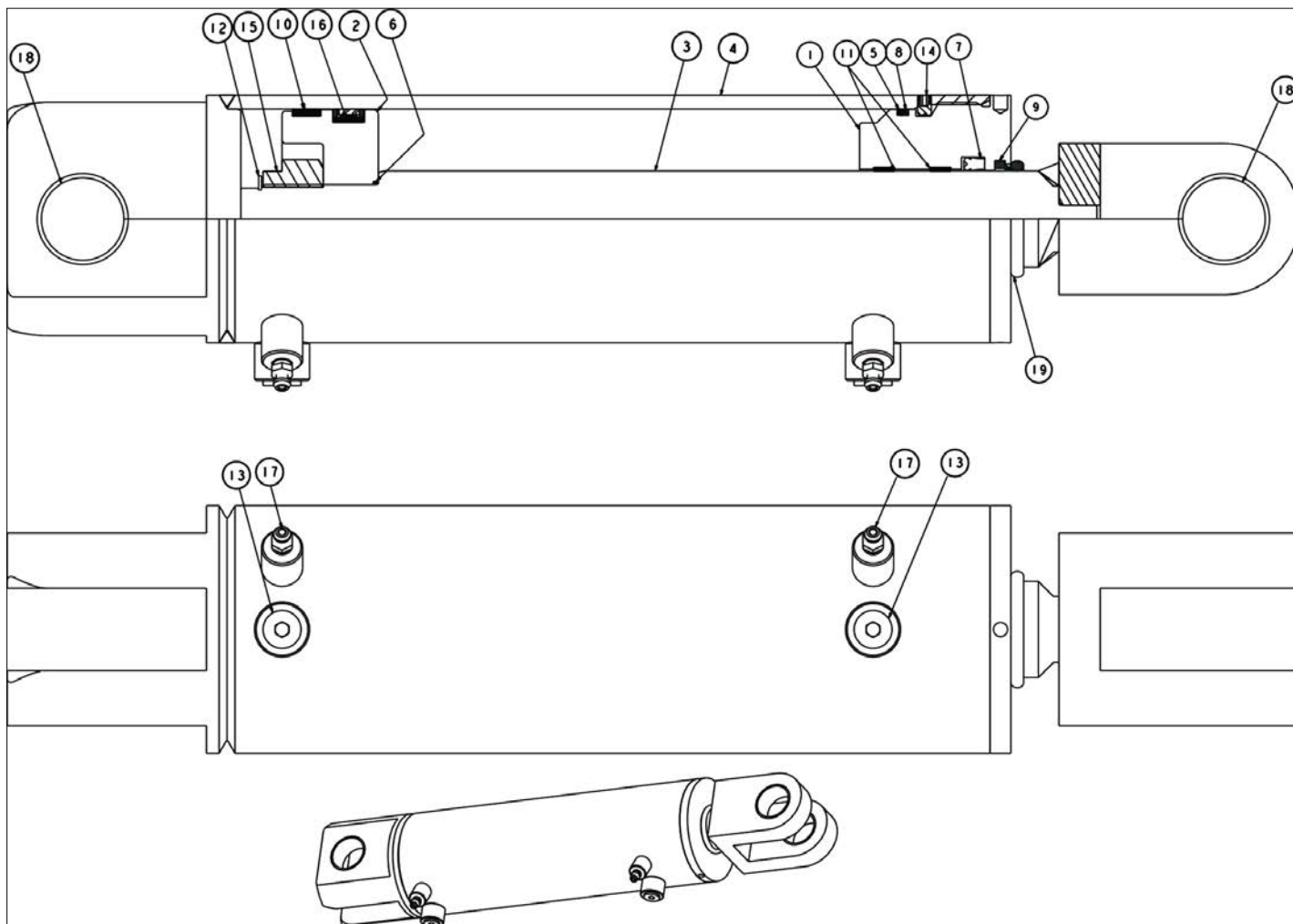
アイテム	部品番号	名前	数量	UOM
*	0112029 A	HYDRAULIC OIL RETURN FILTER		EA
1	5080044	FILTER RETURN LINE-W/GAUGE	1	EA
Not Shown	5080017	FILTER ELEMENT	1	EA
2	5080011	GAUGE FILTER CONDITION HYDRAULIC	1	EA
3	5037011	FTG ELB90SWVL-20S-20S STL- PH 2	1	EA
4	5065721	FTG ADPTR STRTHD-20B-20S STL-P	1	EA

HYDRAULICS



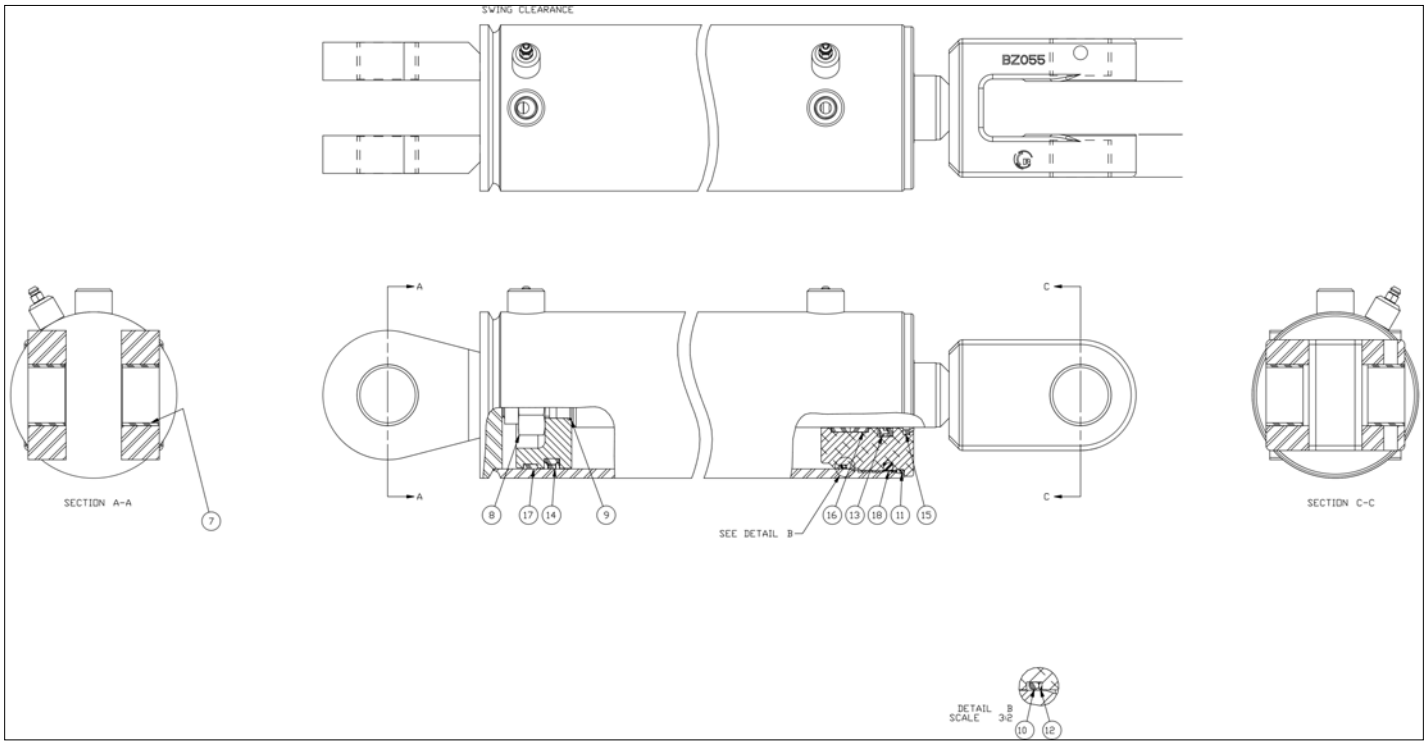
アイテム	部品番号	名前	数量	UOM
*	6019089 B	DUAL COUNTERBALANCE VALVE HELAC ROTATOR		EA
1	6019277	VALVE COUNTERBALANCE (SET 3350PSI)	2	EA
2	6019278	O-RING SEAL SIZE -110 70 DURO	2	EA
3	6019279	ORIFICE 1/4 IN NPT PLUG DRILLED .015 IN	1	EA
4	6019169	ORIFICE ELBOW FITTING	1	EA

HYDRAULICS



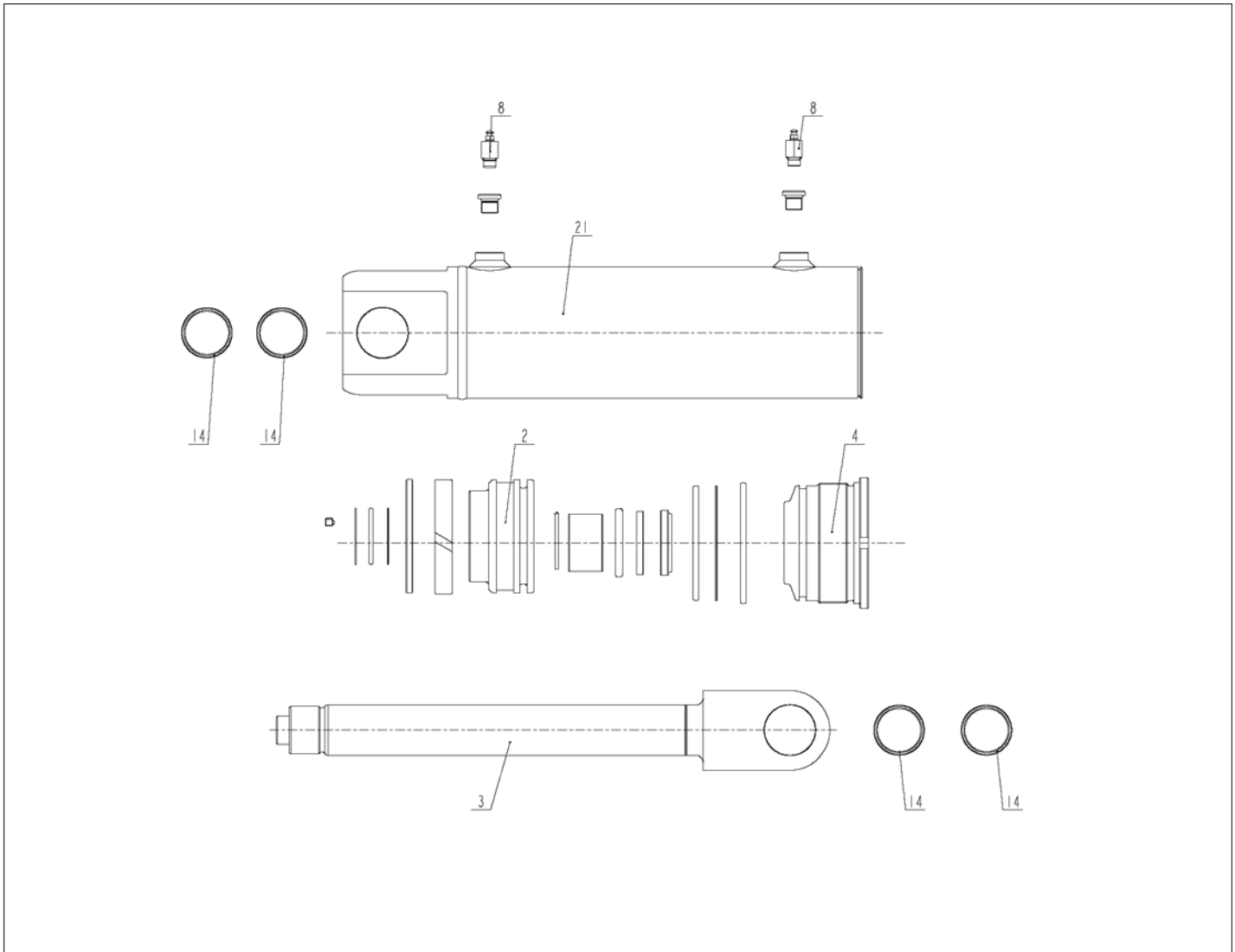
アイテム	部品番号	名前	数量	UOM
*	0112777 B	STEERING CYLINDER WALTCO JANUARY 2015 AND BEFORE		EA
1	6091534	GLAND	1	EA
2	6091536	PISTON	1	EA
3	6091556	ROD ASSEMBLY	1	EA
4	6091557	BARREL ASSEMBLY	1	EA
Not Shown	6091538	SEAL KIT (KIT INCLUDES ITEMS 5-12 and 17)	1	EA
5	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
6	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
7	KIT ITEM	ROD SEAL - (NOT SOLD SEPARATELY)	1	EA
8	KIT ITEM	BACKUP RING - (NOT SOLD SEPARATELY)	1	EA
9	KIT ITEM	ROD WIPER - (NOT SOLD SEPARATELY)	1	EA
10	KIT ITEM	WEAR-RING - (NOT SOLD SEPARATELY)	1	EA
11	KIT ITEM	WEAR-RING - (NOT SOLD SEPARATELY)	2	EA
12	6091539	RING SNAP	1	EA
13	KIT ITEM	PLUG	2	EA
14	KIT ITEM	SET SCREW	1	EA
15	6091540	NUT COLLAR FULL HT. 1.25-12	1	EA
16	KIT ITEM	PISTON SEAL - (NOT SOLD	1	EA
17	KIT ITEM	BLEEDER VALVE	2	EA
18	2509699	BEARING	4	EA
19	KIT ITEM	O-RING	1	EA

HYDRAULICS



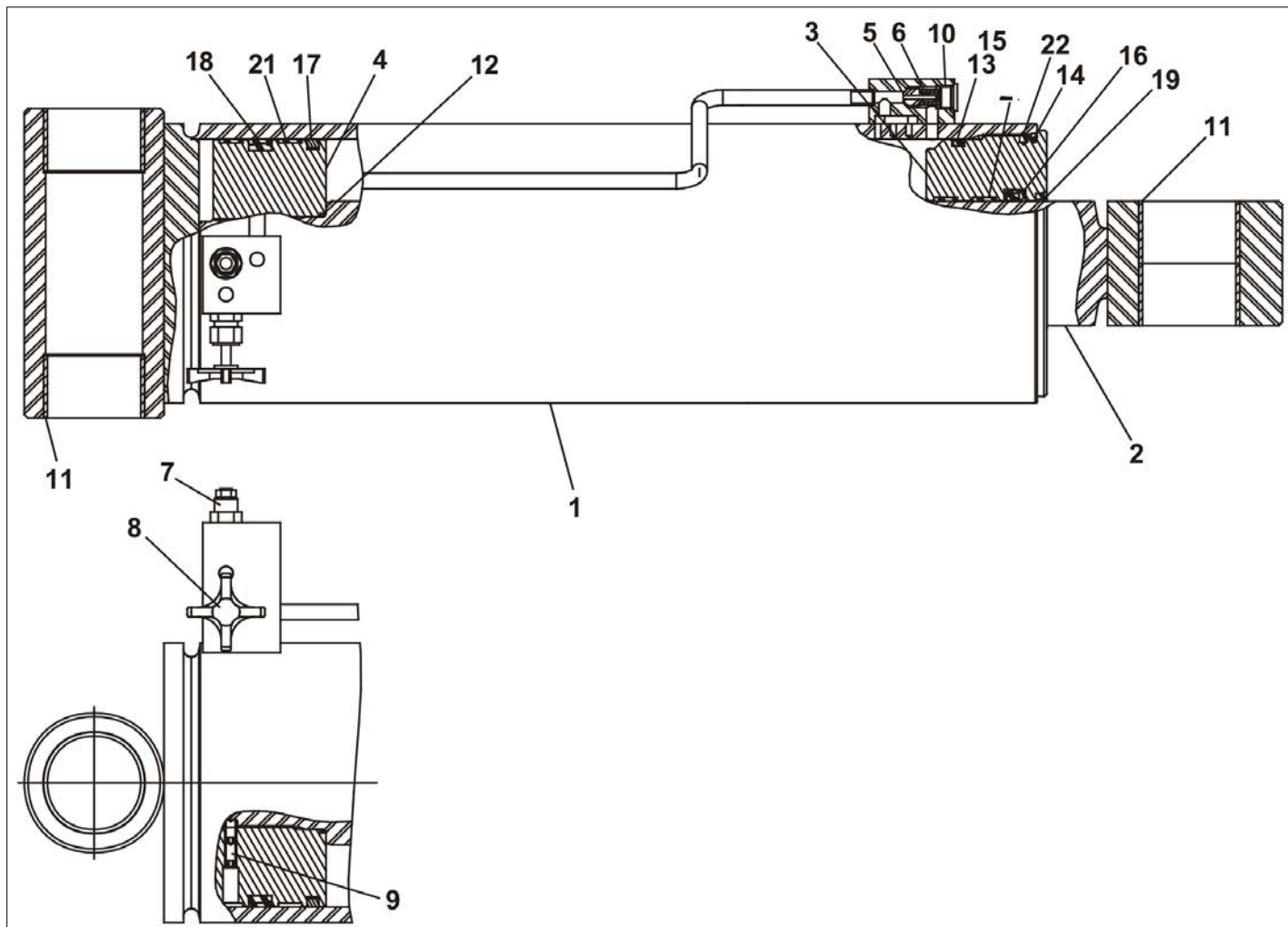
アイテム	部品番号	名前	数量	UOM
*	0112777 C	STEER CYLINDER ROSENBOOM SEPTEMBER 2015 AND AFTER		EA
7	6047187	bearing	4	EA
Not Shown	6047186	SEAL KIT (KIT INCLUDES ITEMS 8-18)	1	EA
8	KIT ITEM	1.250-12 UNF COLLAR LOCKNUT	1	EA
9	KIT ITEM	O-RING	1	EA
10	KIT ITEM	O-RING	1	EA
11	KIT ITEM	O-RING	1	EA
12	KIT ITEM	BACK-UP RING	1	EA
13	KIT ITEM	DEEP Z-SEAL	1	EA
14	KIT ITEM	JD CAPPED T-SEAL	1	EA
15	KIT ITEM	HD ROD WIPER, SEALED OD	1	EA
16	KIT ITEM	PRECISION WEARBAND	2	EA
17	KIT ITEM	PRECISION WEARBAND	1	EA
18	KIT ITEM	LOCKING INSERT	2	EA

HYDRAULICS



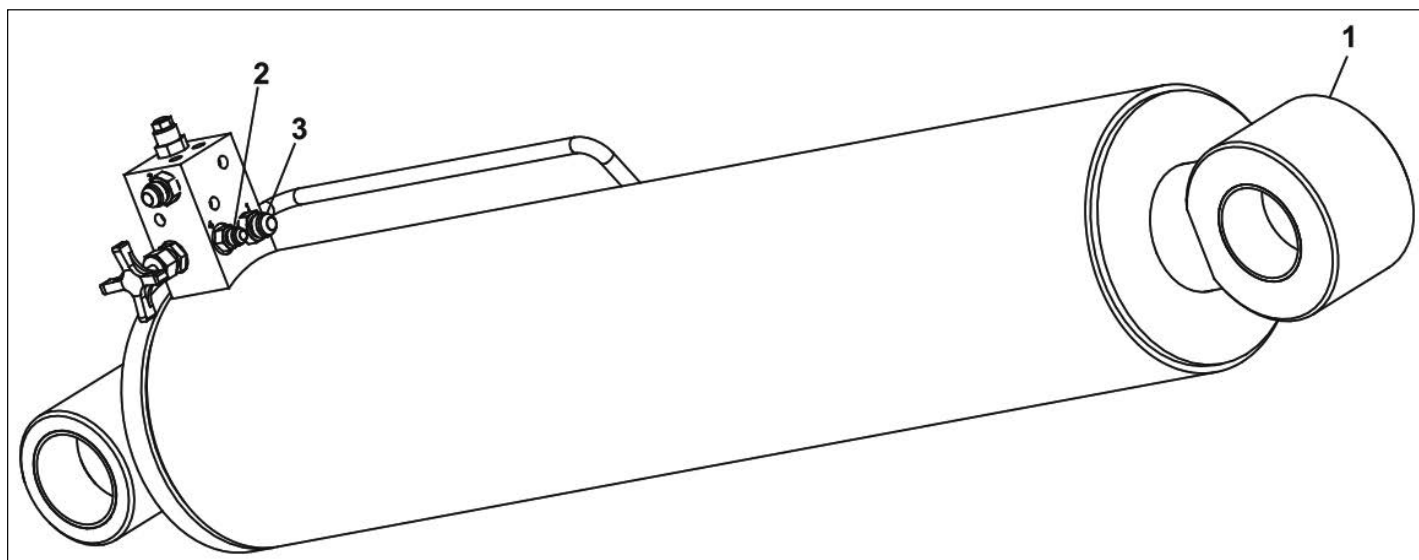
アイテム	部品番号	名前	数量	UOM
-	0112777 D	steer cylinder 4.00 x 8.75		EA
2	0113835	piston	1	EA
3	0113834	rod weldment	1	EA
4	0113936	bushing	1	EA
8	0113937	bleeder valve	2	EA
14	6047187	bearing	4	EA
21	7150021	seal kit	1	EA

HYDRAULICS



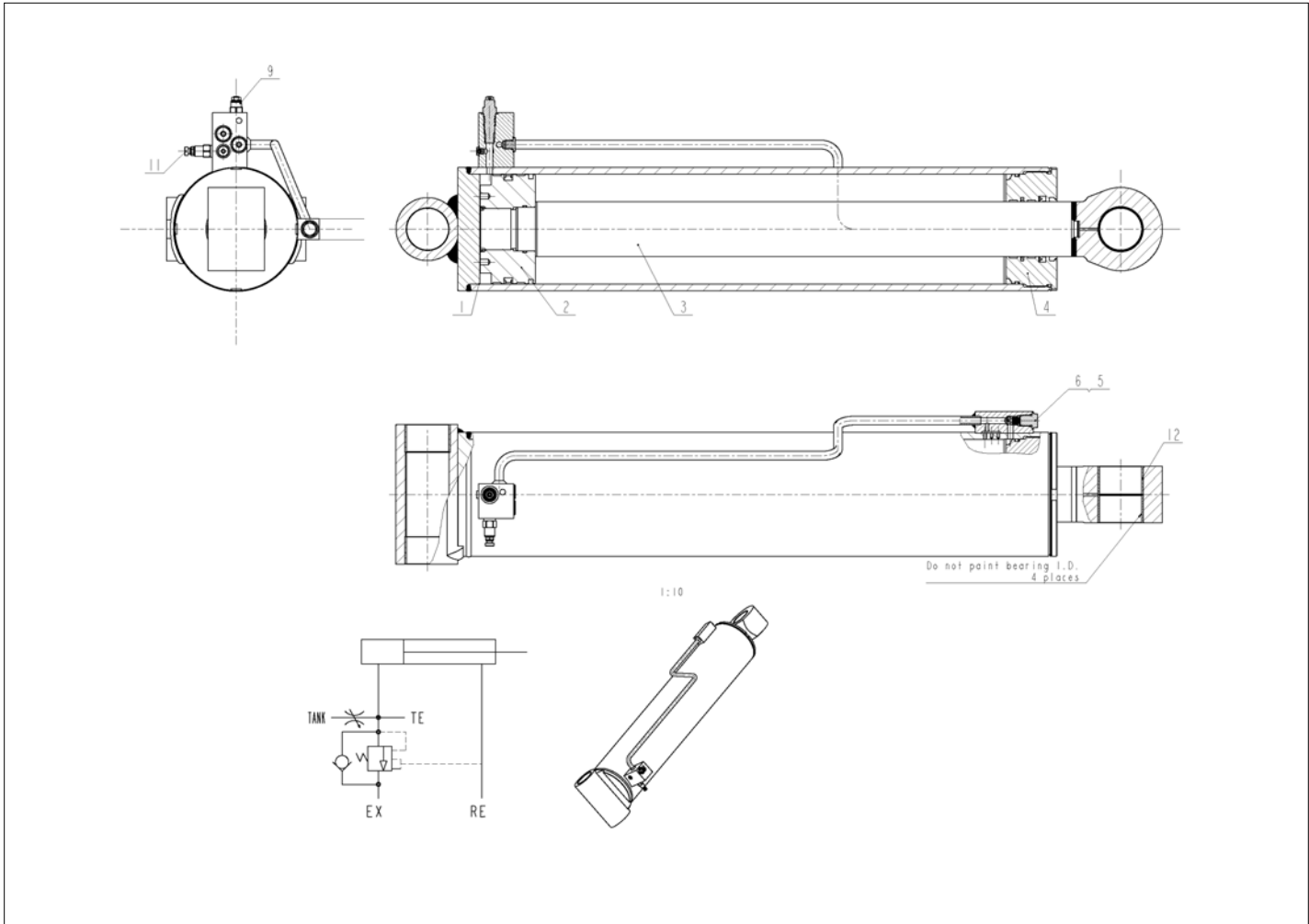
アイテム	部品番号	名前	数量	UOM
Not Shown	0112380 A	LIFT CYLINDER ROSENBOOM		EA
Not Shown	6091362	SEAL KIT	1	EA
1	PNNA	TUBE - (NOT SOLD SEPARATELY)	1	EA
2	6091361	ROD	1	EA
3	6091359	HEAD GLAND	1	EA
4	6091358	PISTON	1	EA
5	6091241	POPPET	1	EA
6	6091246	SPRING	1	EA
7	6091314	COUNTER BALANCE VALVE	1	EA
8	6010115	CARTRIDGE NEEDLE VALVE	1	EA
Not Shown	0071845	SEAL REPAIR KIT	1	EA
9	975839	SET SCREW 3/8-16 X 3/4 INCH LONG HEX SOCKET HEAD	4	EA
10	5075306	HEX PLUG	1	EA
11	2500063	BEARING	4	EA
12	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
13	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
14	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
15	KIT ITEM	BACK-UP - (NOT SOLD SEPARATELY)	1	EA
16	KIT ITEM	DEEP Z-SEAL - (NOT SOLD SEPARATELY)	1	EA
17	KIT ITEM	CAST IRON RING - (NOT SOLD SEPARATELY)	1	EA
18	KIT ITEM	CAPPED T-SEAL - (NOT SOLD SEPARATELY)	1	EA
19	KIT ITEM	ROD WIPER - (NOT SOLD SEPARATELY)	1	EA

アイテム	部品番号	名前	数量	UOM
20	KIT ITEM	WEARBAND - (NOT SOLD SEPARATELY)	2	EA
21	KIT ITEM	WEARBAND - (NOT SOLD SEPARATELY)	2	EA
22	KIT ITEM	LOCKING INSERT - (NOT SOLD SEPARATELY)	2	EA

HYDRAULICS

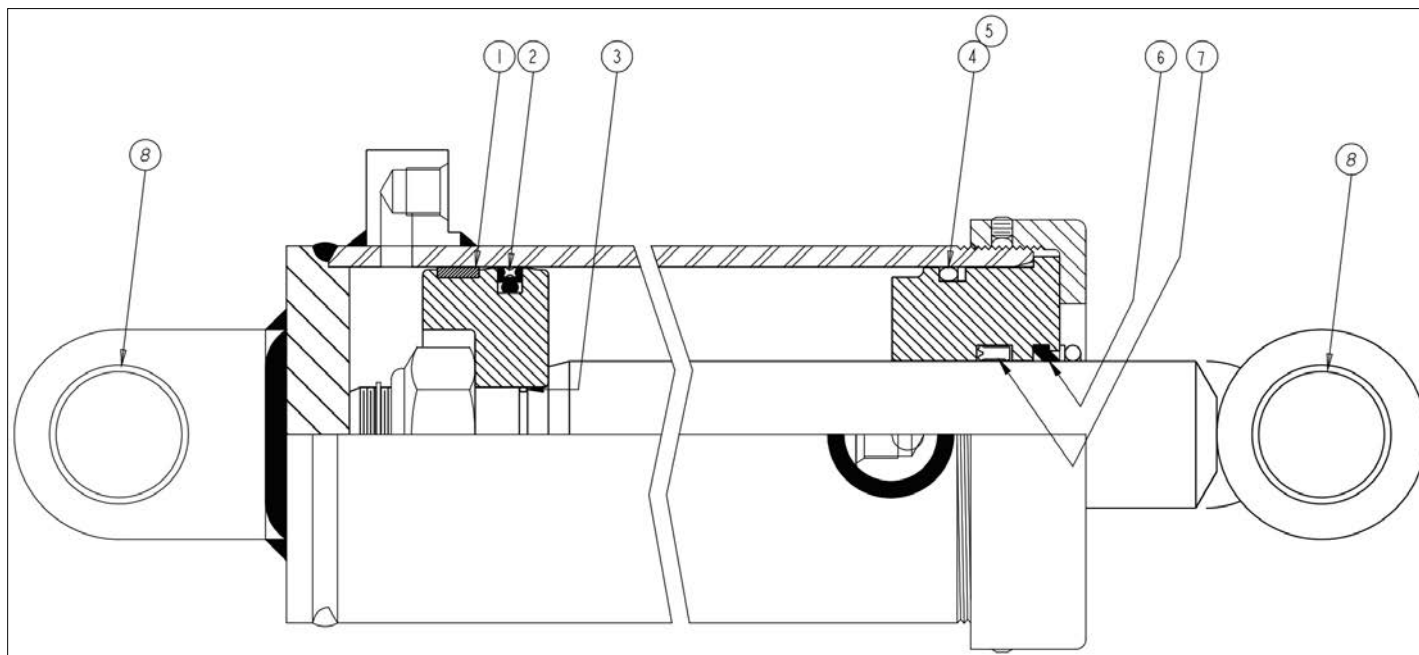
アイテム	部品番号	名前	数量	UOM
*	0110168 B	LIFT CYLINDER ASSEMBLY		EA
1	0112380	CYLINDER, LIFT	1	EA
2	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	1	EA
3	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	2	EA

HYDRAULICS



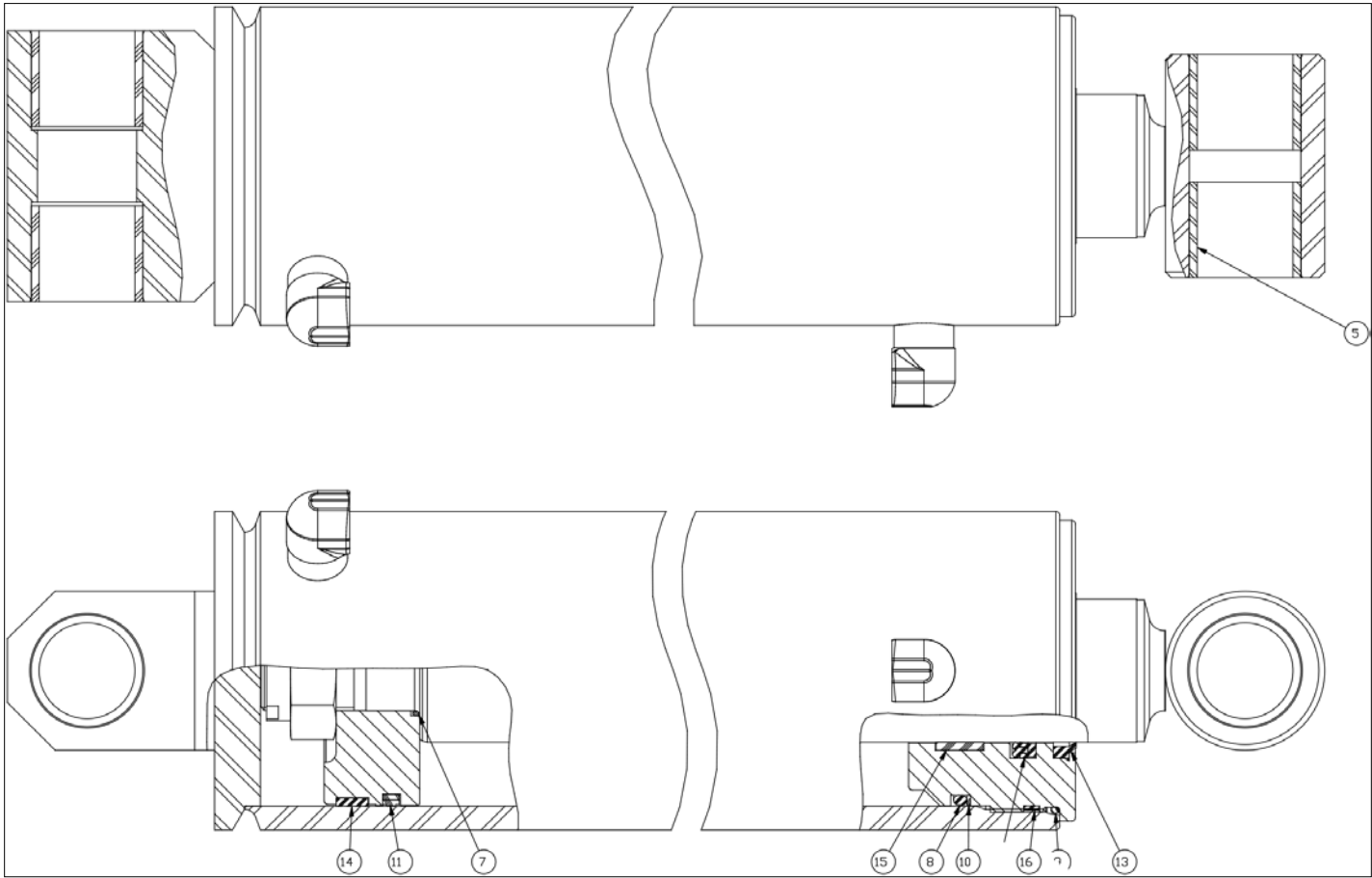
アイテム	部品番号	名前	数量	UOM
-	0112380 F	LIFT CYLINDER-HENGLI		EA
1	6091902	SEAL KIT	1	EA
2	6091904	PISTON	1	EA
3	6091903	ROD	1	EA
4	6091905	HEAD GLAND	1	EA
5	6091907	SPOOL VALVE	1	EA
6	6091906	SPRING	1	EA
9	6091314	COUNTER BALANCE VALVE	1	EA
11	6019425	VALVE EMER. BLEED DOWN	1	EA
12	8190087	BEARING-LIFT CYL A80 80P (PWR48M52-32)	4	EA

HYDRAULICS



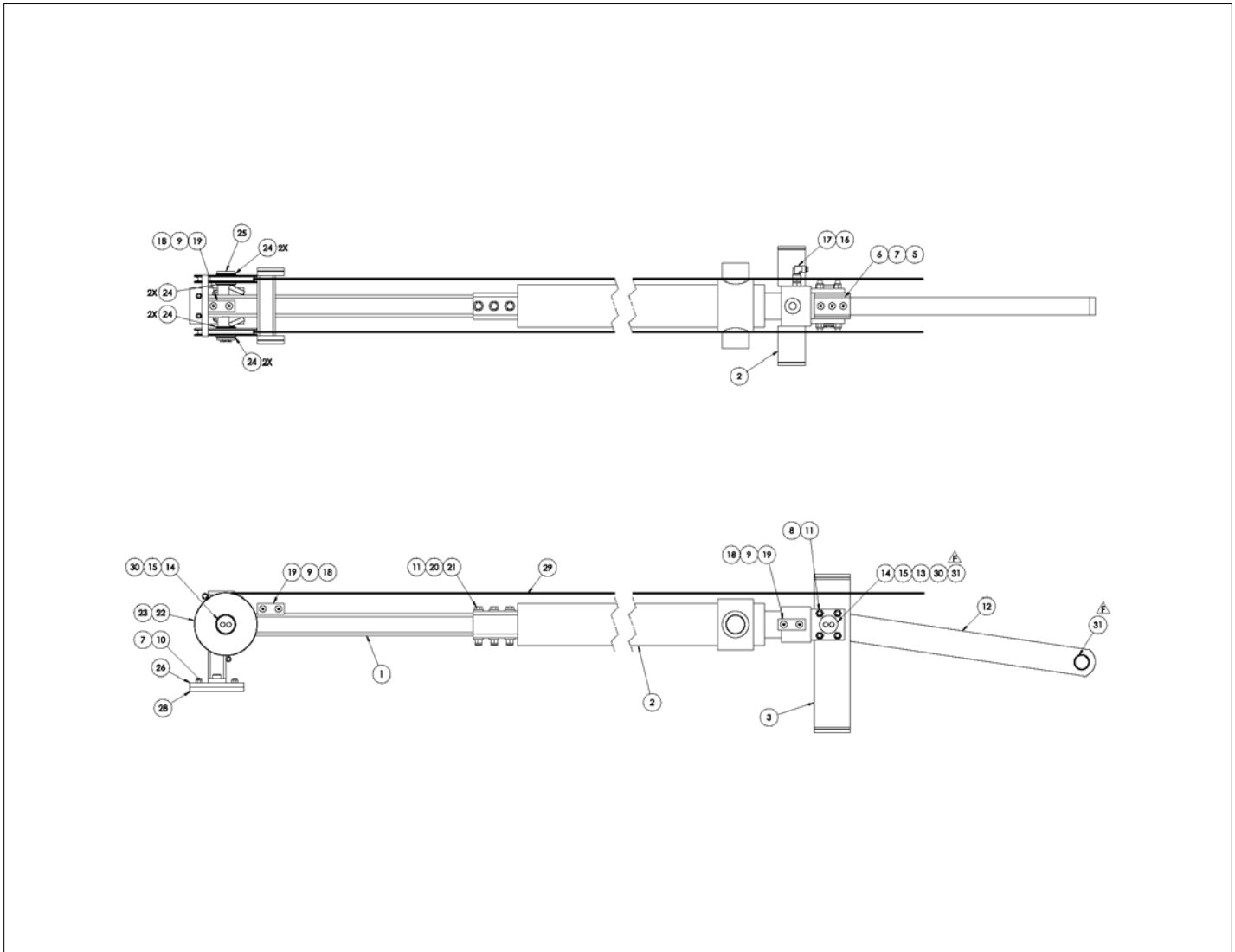
アイテム	部品番号	名前	数量	UOM
*	0172223 C	MASTER LEVEL CYLINDER ROSENBOOM		EA
Not Shown	8071007	SEAL KIT GREEN	1	EA
1	KIT ITEM	WEAR RING - (NOT SOLD SEPARATELY)	1	EA
2	KIT ITEM	PISTON SEAL - (NOT SOLD SEPARATELY)	1	EA
3	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
4	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
5	KIT ITEM	BACKUP RING - (NOT SOLD SEPARATELY)	1	EA
6	KIT ITEM	ROD WIPER - (NOT SOLD SEPARATELY)	1	EA
7	KIT ITEM	ROD SEAL - (NOT SOLD SEPARATELY)	1	EA
8	2509834	BEARINGS GREEN	4	EA

HYDRAULICS



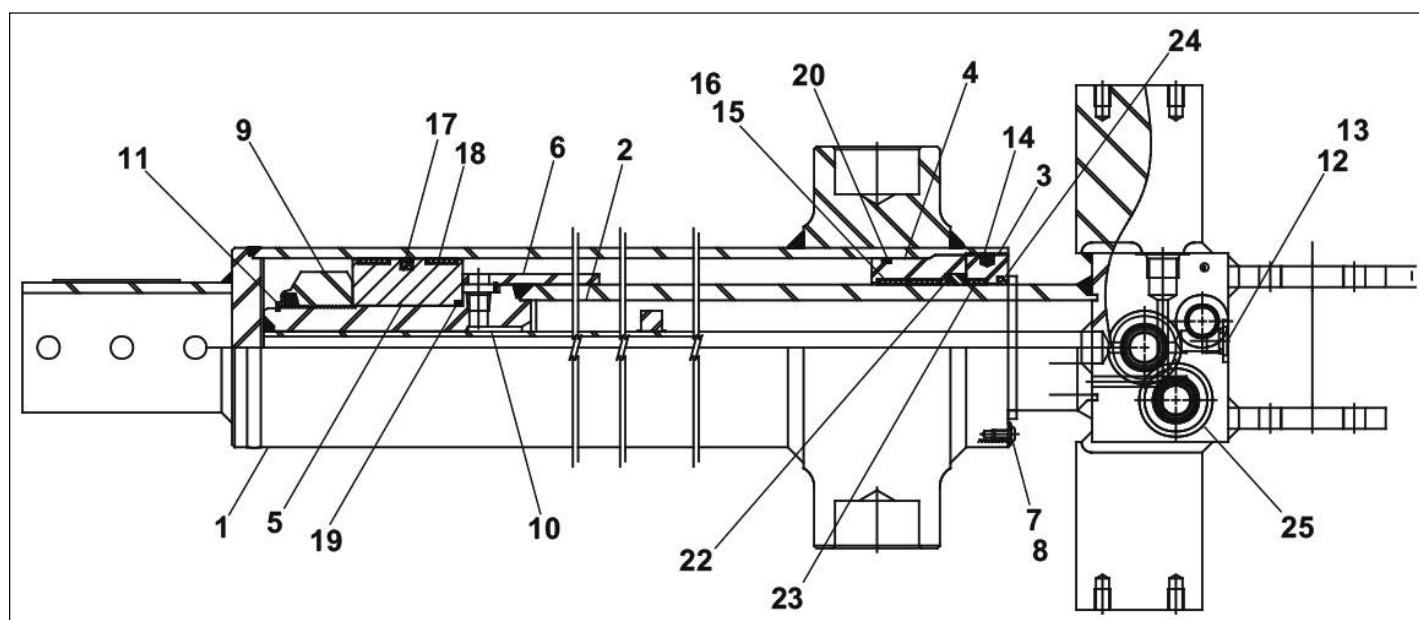
アイテム	部品番号	名前	数量	UOM
*	6047152 B	MASTER LEVEL CYLINDER ROSENBOOM SN TB66J-04- 000100 AND AFTER		EA
5	6047161	GARMAX JOURNAL BEARING RMT	4	EA
Not Shown	6047152	CYLINDER MASTER LEVEL	1	EA
7	PNNA	O-RING	1	EA
8	PNNA	O-RING	1	EA
9	PNNA	O-RING	1	EA
10	PNNA	BACKUP RING	1	EA
11	PNNA	DISO-PAC	1	EA
12	PNNA	DEEP Z-SEAL	1	EA
13	PNNA	HD ROD WIPER, SEALED OD	1	EA
14	PNNA	WEARBAND	1	EA
15	PNNA	PRECISION WEARBAND	1	EA
16	PNNA	LOCKING INSERT	2	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0111100 F	EXTEND CYLINDER SUB-ASSEMBLY		EA
1	0111822	SUPPORT BRACKET	1	EA
2	0113730	EXTENSION - SNORKELIFT	1	EA
3	0110647	SUPPORT BRACKET, EXTEND CYLINDER ROD END	1	EA
Not Shown	0071272	SHIM .063 2.00 4.00 3H AL	2	EA
5	0070838	SHIM .030 2.00 4.00 3H AL	2	EA
6	0070029	SLIDE PAD	2	EA
7	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	10	EA
8	5560718	BLT FLSKTHD .500-13 X 1.75	8	EA
9	972449	M.SCR 3/8-16 3/4 SOC. CAD	10	EA
10	5560033	.375-16UNC HEX LOCK NUT	10	EA
11	5560039	NUT HEX LKG .500-13	11	EA
12	0110166	LINK	1	EA
13	0070440	WLDMT PIN 1.50 3.940 GRIP	1	EA
14	0070033	PIN LOCK 2.00 DIA 2H	2	EA
15	0070473	BLT HEXHD .313-18 .75 DR	4	EA
16	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	2	EA
17	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
18	0071341	SHIM .063 1.25 3.00 2H AL	5	EA
19	0070141	SL PAD 1.25 3.00 .330 2H	5	EA
20	5560168	WSHR FLAT HARD .500 SP	6	EA
21	971009	CAP SCREW 1/2-13 X 4 INCH LONG HEX HEAD GRADE 5	3	EA
22	0111701	SHEAVE WIRE ROPE 7/16 DIA A80	2	EA
23	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	2	EA
24	5560254	BRG THR 1.25ID 2.25OD .059	8	EA

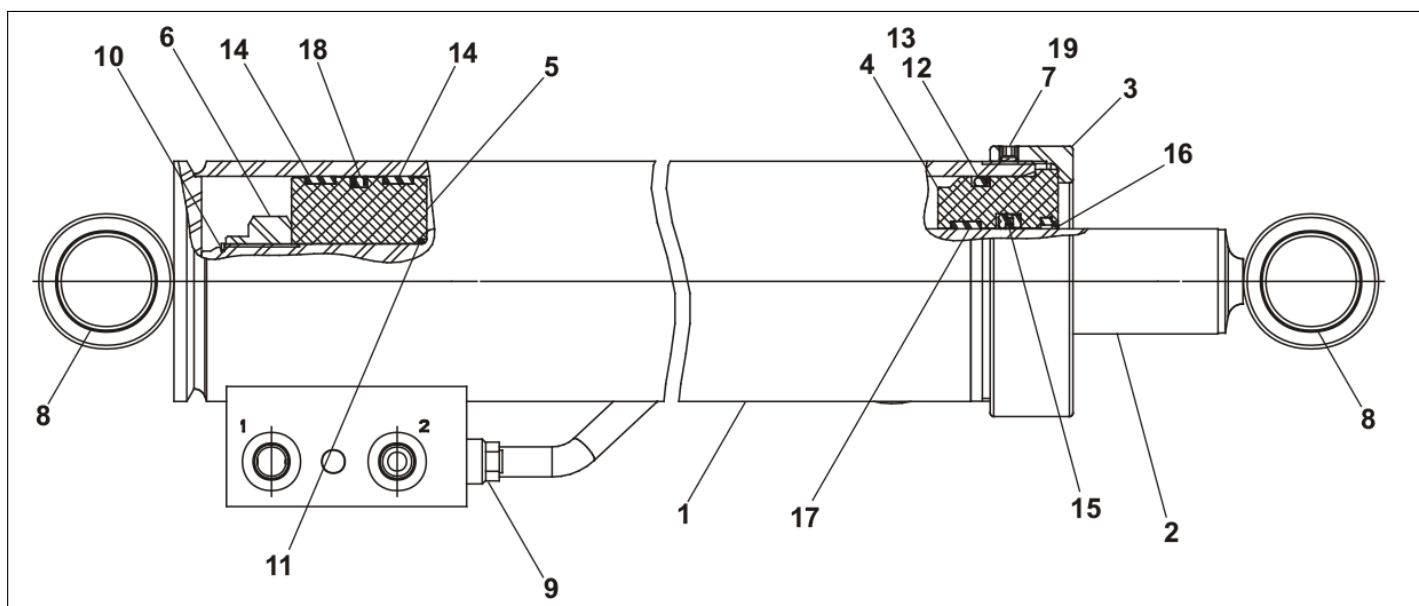
アイテム	部品番号	名前	数量	UOM
25	0110645	PIN, EXTEND SHEAVE	1	EA
26	0191070	SLIDE PAD PLATE	1	EA
Not Shown	5560005	ANCHOR BOLT	2	EA
28	0191071	SLIDE PAD	1	EA
29	0111101	WIRE ROPE ASSEMBLY (EXTEND)	2	EA
30	PNNA	.040 S.S. SAFETY LOCKWIRE	A/R	EA
31	2502432	BRG 1.50ID 1.66OD 2.00	2	EA



アイテム	部品番号	名前	数量	UOM
*	0110623 F	EXTENSION CYLINDER GBI		EA
8070380	8070229	SEAL REPAIR KIT - (KIT INCLUDES ITEMS 13 THROUGH 24)	1	EA
1	PNNA	TUBE - (NOT SOLD SEPARATELY)	1	EA
2	8070373	ROD	1	EA
3	8070231	THREAD RING	1	EA
4	8070374	HEAD GLAND	1	EA
5	8070375	PISTON	1	EA
6	8070376	SPACER	1	EA
7	8070363	CAPSCREW	1	EA
8	8070362	LOCK WASHER	1	EA
9	8070377	NUT	1	EA
10	8070378	RETAINING RING	1	EA
11	8070379	RETAINING RING	1	EA
12	8070368	PORT PLUG	1	EA
13	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
14	KIT ITEM	NYLON PLUG - (NOT SOLD SEPARATELY)	1	EA
15	KIT ITEM	BACK-UP - (NOT SOLD SEPARATELY)	1	EA
16	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
17	KIT ITEM	TEFLON SEAL - (NOT SOLD SEPARATELY)	1	EA
18	KIT ITEM	WEAR RING - (NOT SOLD SEPARATELY)	2	EA
19	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
20	KIT ITEM	WEAR RING - (NOT SOLD SEPARATELY)	2	EA
21	KIT ITEM	U-CUP - (NOT SOLD SEPARATELY)	1	EA

アイテム	部品番号	名前	数量	UOM
22	KIT ITEM	BACK-UP - (NOT SOLD SEPARATELY)	1	EA
23	KIT ITEM	WEAR RING - (NOT SOLD SEPARATELY)	1	EA
24	KIT ITEM	WIPER, AN - (NOT SOLD SEPARATELY)	1	EA
25	6010116	CARTRIDGE HOLDING VALVE	1	EA
Not Shown	0071918	SEAL REPAIR KIT	1	EA

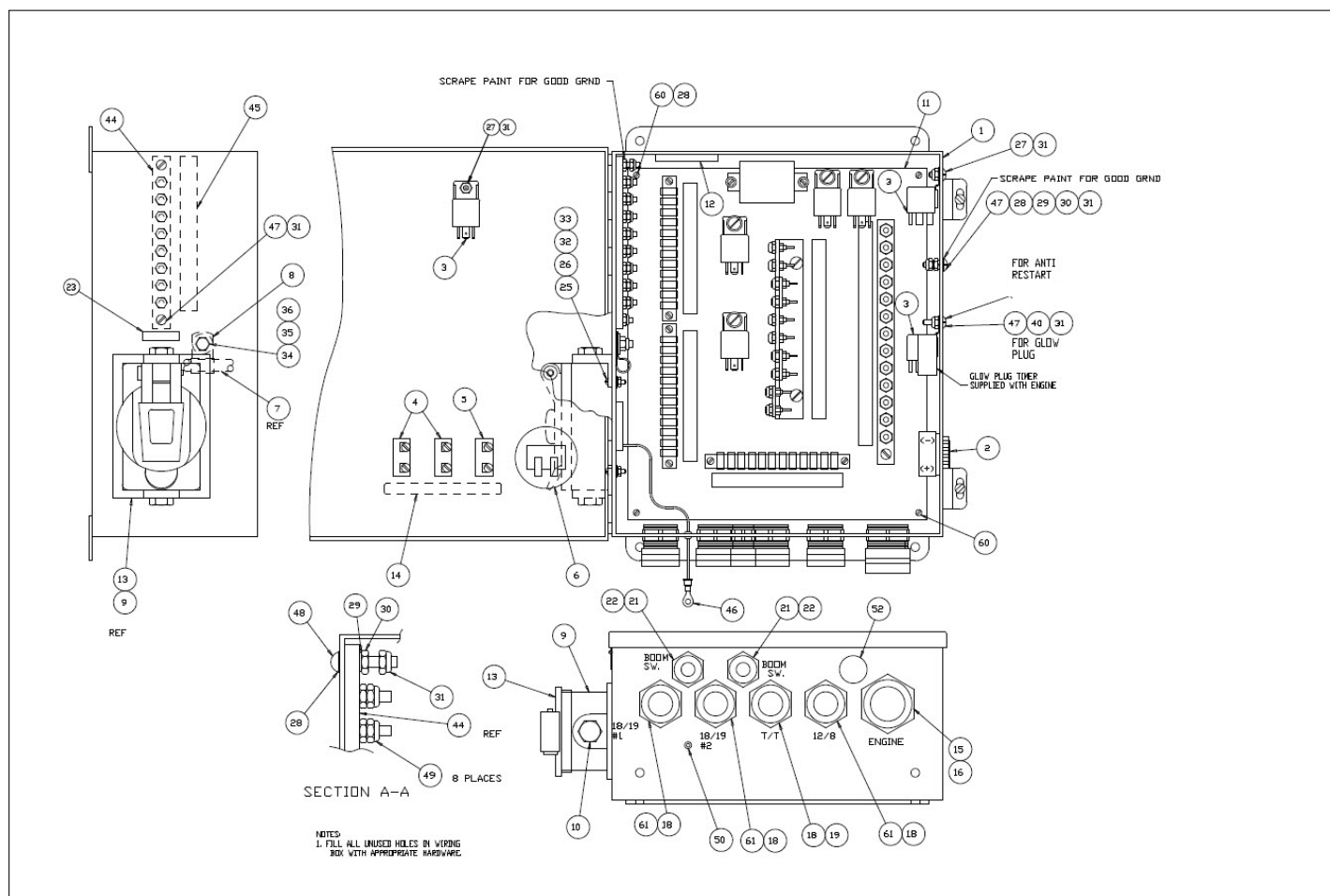
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0074713	SLAVE LEVEL CYLINDER – ROSENBOOM		EA
-	6091260	SEAL KIT	1	EA
1	PNNA	CYLINDER TUBE - (NOT SOLD SEPARATELY)	1	EA
2	6091258	ROD	1	EA
3	6091255	HEAD GLAND CAP	1	EA
4	6091257	HEAD GLAND	1	EA
5	6091256	PISTON	1	EA
6	6091259	LOCK NUT	1	EA
7	5569835	SET SCREW 5/16-18 X 1/4 INCH LONG	1	EA
8	2502416	BRG CSB-50-24IB 16	4	EA
9	6010794	CARTRIDGE, HOLDING VALVE - (FACTORY PRESET, DO NOT RESET)	2	EA
Not Shown	0150563	SEAL REPAIR KIT	1	EA
10	KIT ITEM	EXTERNAL SNAP RING - (NOT SOLD SEPARATELY)	1	EA
11	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
12	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
13	KIT ITEM	BACK-UP RING - (NOT SOLD SEPARATELY)	1	EA
14	KIT ITEM	T-SEAL - (NOT SOLD SEPARATELY)	1	EA
15	KIT ITEM	DEEP Z-SEAL - (NOT SOLD SEPARATELY)	1	EA
16	KIT ITEM	ROD WIPER - (NOT SOLD SEPARATELY)	1	EA
17	KIT ITEM	WEARBAND - (NOT SOLD SEPARATELY)	1	EA
18	KIT ITEM	WEARBAND - (NOT SOLD SEPARATELY)	2	EA

アイテム	部品番号	名前	数量	UOM
19	KIT ITEM	LOCKING INSERT - (NOT SOLD SEPARATELY)	1	EA

ELECTRICAL

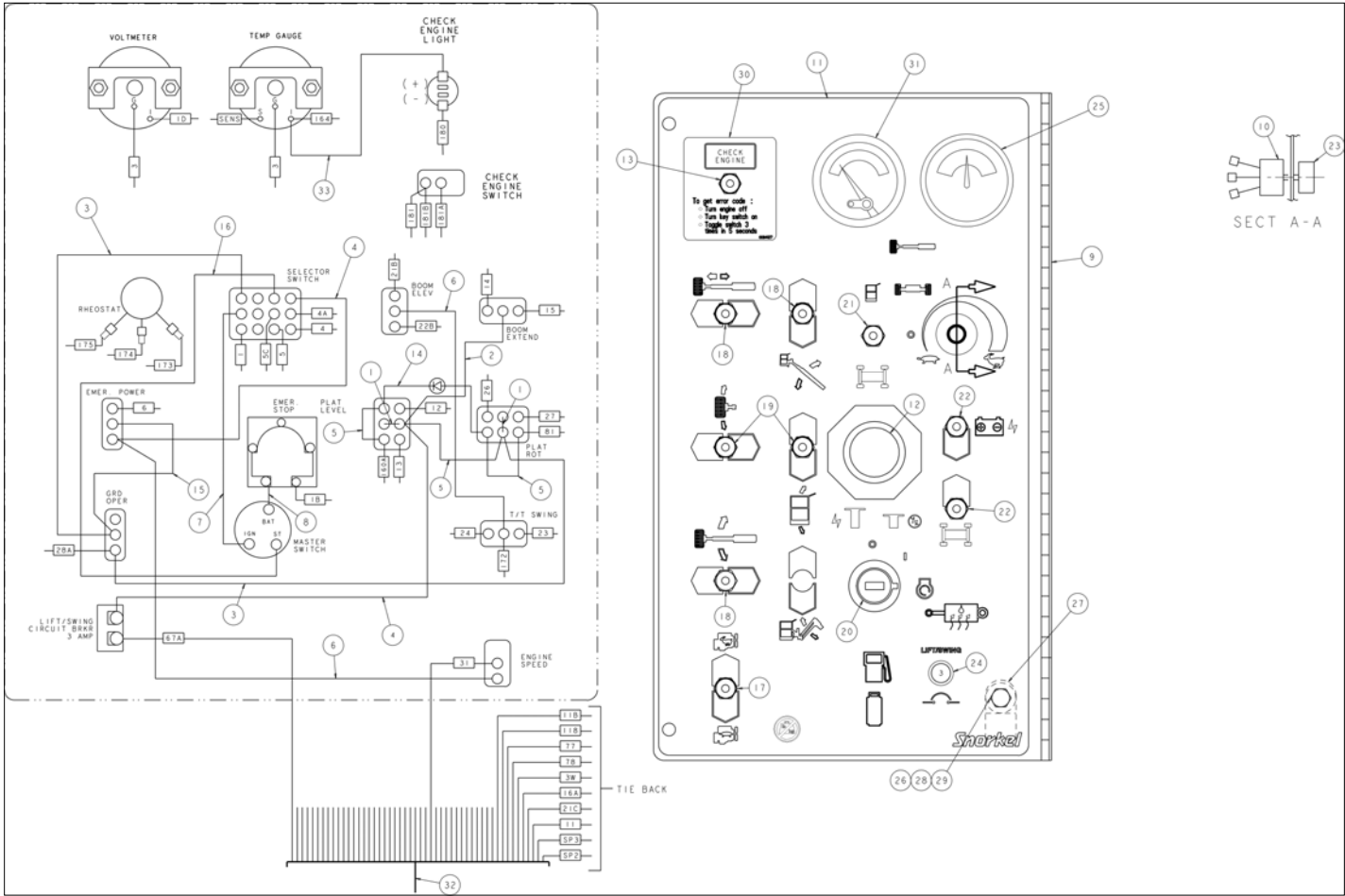


アイテム	部品番号	名前	数量	UOM
*	0113498 D	WIRING BOX ASSEMBLY KUBOTA NOVEMBER 2014 AND AFTER		EA
1	0111872	WIRING BOX	1	EA
2	3040411	Alarm Buzzer	1	EA
3	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
4	3040252	Circuit Breaker 15AMP	2	EA
5	3040069	CIRCUIT BREAKER 25AMP	1	EA
6	3070001	HOURLMETER	1	EA
7	0112784	INTERNAL WIRE ASSEMBLY	1	EA
8	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA
9	3040118	EXTENSION W/GASKET	1	EA
10	3040121	CLOSE-UP PLUG	2	EA
11	0113503	PANEL SUBASSY TB80 KU	1	EA
12	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
13	3045278	OUTLET -5278C-W	1	EA
14	0111735	PLACARD, CIRCUIT BREAKER	1	EA
15	3040386	CONN 1.00 .875-1.00	1	EA
16	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
18	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
19	3040298	CONN .75 .75 -.875	1	EA
20	0152586	WIRE 16 SEE DWG	1	EA
21	3040187	CONN .500 .313-.438	2	EA
22	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
23	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA
24	0071552	WIRE 16 R10I FEM188I 7	1	EA
25	974239	SCR RDH 6-32 .500	6	EA

アイテム	部品番号	名前	数量	UOM
26	984009	NUT HEX 6-32	6	EA
27	5560609	SCR TRHD 10-24 .500	6	EA
28	5560703	WSHR 10 STAR TOOTH	3	EA
29	5560654	WSHR LOCK #10 SPLIT TYPE	2	EA
30	984049	NUT HEX 10-24	2	EA
31	5560034	NUT LKG 10-24	7	EA
32	986159	WSHR FLAT 6	4	EA
33	987349	WSHR LOCK 6	4	EA
34	986019	WSHR FLAT .250	1	EA
35	970029	BLT .25-20 .750	1	EA
36	5560004	NUT LKG .250-20	1	EA
37	0070735	WIRE 12 R6I R10I 3	2	EA
38	0181028	WIRE 16 R6 FEM188 10.5	1	EA
39	0240483	WIRE 16 R6I R10I 8	1	EA
40	986009	WSHR FLAT 10	1	EA
42	0073057	WIRE 12R10I FEM250FI 5.5	2	EA
43	0071528	WIRE 18 FEM250FI FEM188I 21	6	EA
44	3044708	TERMINAL STRIP, #10 STUD, 8 POST	1	EA
45	0112783	DECAL, TERMINAL STRIP	1	EA
46	0071561	JUMPER WIRE	1	EA
47	984689	SCR RHD #10-24 X .75 PLTD	2	EA
48	984709	SCR TRHD 10-24 1.00 GR5	1	EA
49	5560038	NUT LKG 10-32	8	EA
50	5569003	GROMMET .188ID .313DIAX.125GRV	1	EA
51	3040083	TERM FEM250FI 16/14	1	EA
52	3040031	PLUG HOLE .750	1	EA
53	0081559	WIRE 16 FEM250FI 10-20/20	4	EA
57	0151815	WIRE 16 R10I R10I 12	1	EA

アイテム	部品番号	名前	数量	UOM
60	5560707	SCR PANHD 10-32 .375	4	EA
61	3040295	CONN .75 .625-.75	3	EA

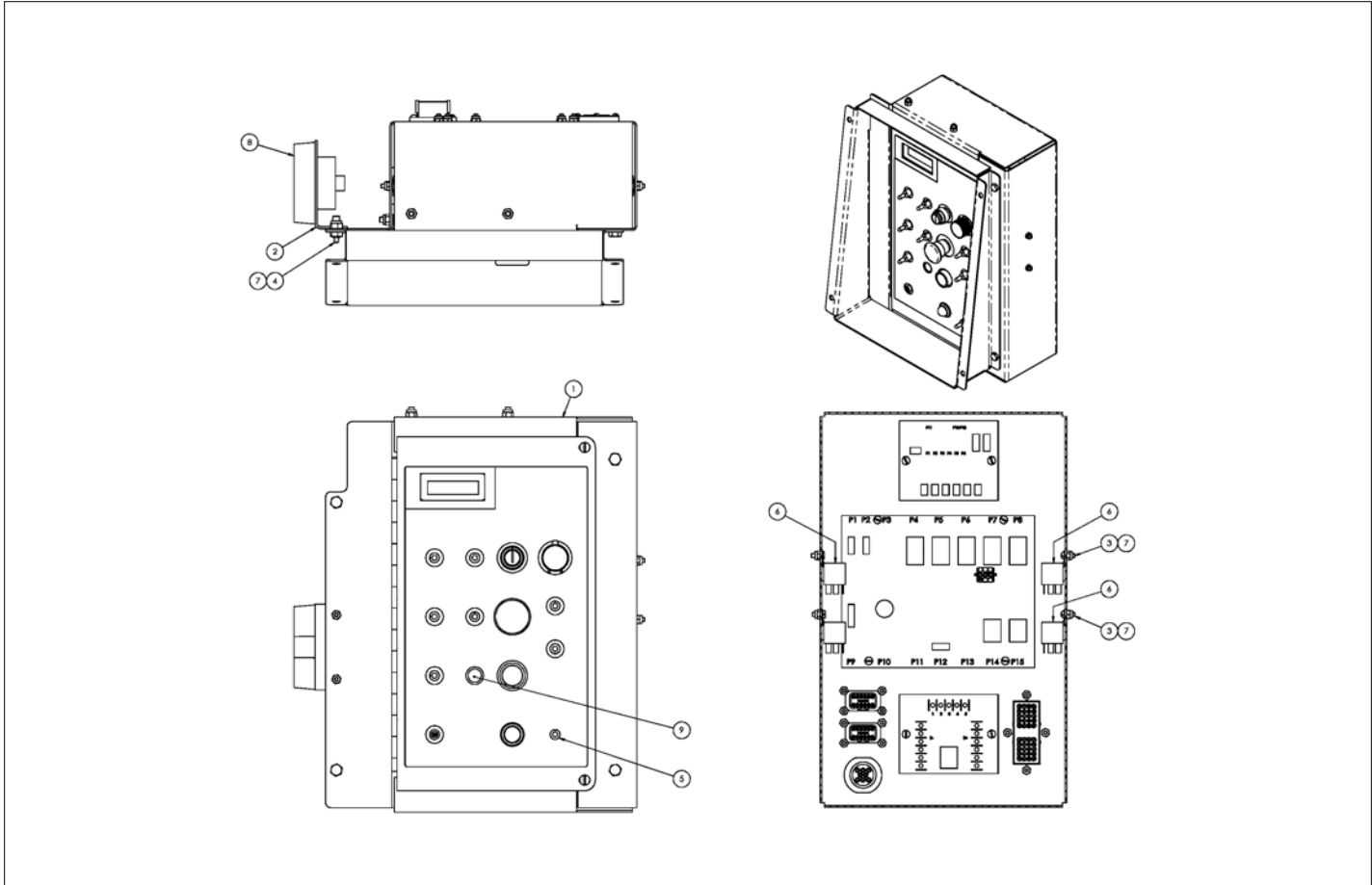
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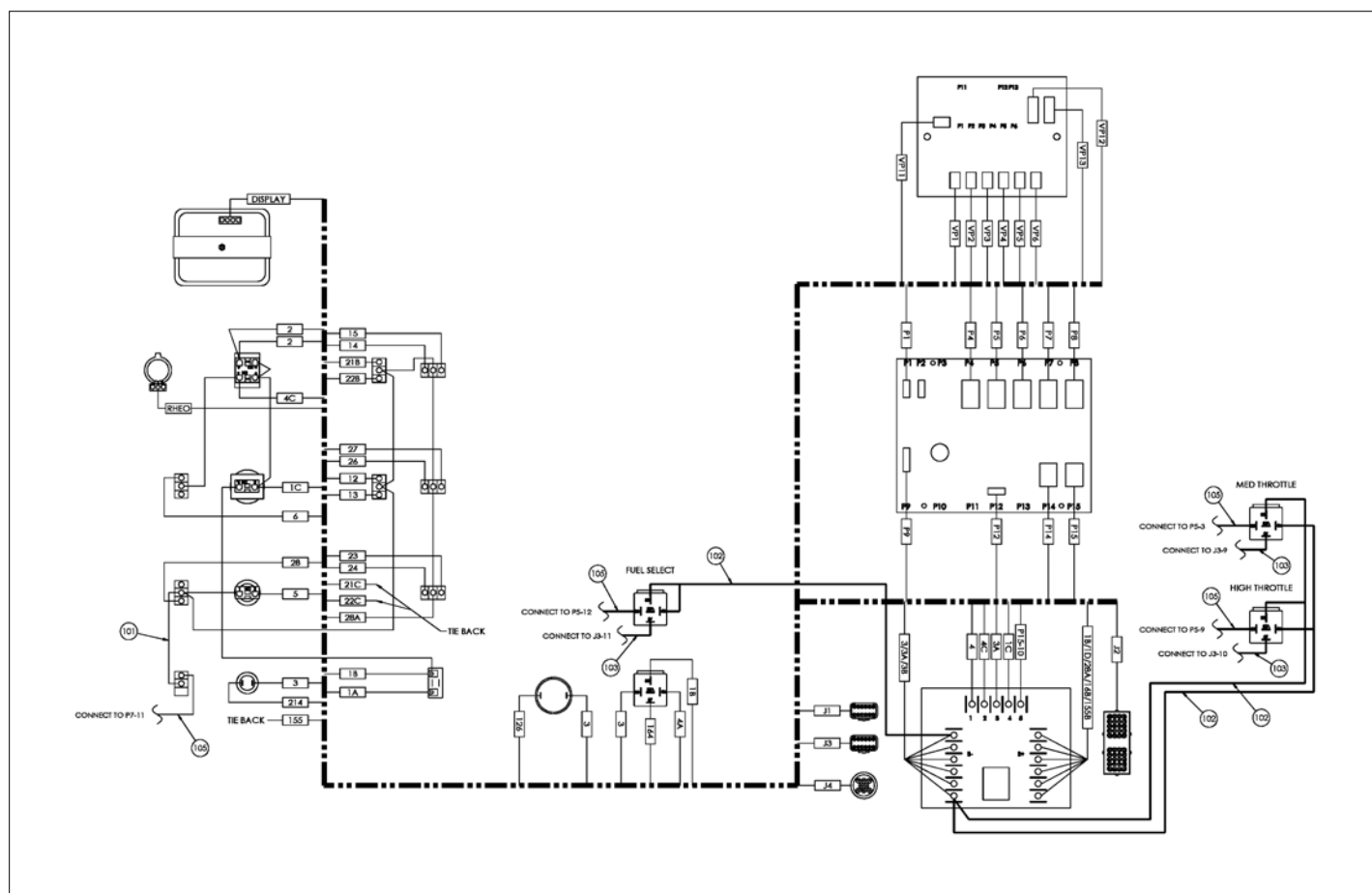
アイテム	部品番号	名前	数量	UOM
*	0112906 B	GROUND CONTROL TB80FA GM T3 ASSEMBLY		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
2	0070730	WIRE 16 R6I R6I 5.5	1	EA
3	0071588	WIRE 12 R6I R8I 10	1	EA
4	0070746	WIRE 16 R6I R6I 9	3	EA
5	0070747	WIRE 16 R6I R6I 3	3	EA
6	0070753	WIRE 16 R6I R6I 12	2	EA
7	0071541	WIRE 12 R6I R10I 14	1	EA
8	0070735	WIRE 12 R6I R10I 3	1	EA
9	0074592-3	WLDMT PNL & HINGE GRD CONT	1	EA
10	0082002	RHEOSTAT SUB ASSY	1	EA
11	0112559	PLAC GROUND CONT PANEL	1	EA
12	3020020	SW EMER STOP PUSH/PULL	1	EA
13	3020015	Switch, Toggle - Honeywell INTI-6	1	EA
14	0111477	WIRE 16 R6I R6I 10 DIO	1	EA
15	0181104	WIRE 12 R6 R6 6	1	EA
16	0151910	WIRE 16 R6 R10 14	1	EA
17	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
18	3020016	Switch, Toggle - Honeywell INTI-7	3	EA
19	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	2	EA
20	3020087	KEY SWITCH	1	EA
21	3040348	KNOB RHEOSTAT	1	EA
22	3020080	TOGGLE SWITCH	2	EA
23	3040348	KNOB RHEOSTAT	1	EA
24	3040535	CIRCUIT BREAKER 3 AMP	1	EA

アイテム	部品番号	名前	数量	UOM
25	3072126	VOLTMETER 12V	1	EA
26	5560004	NUT LKG .250-20	1	EA
27	5093006	CLP CUSH .937 VINYL COATED	1	EA
28	975619	C SCREW 1/4-20 X 3/4 LG HH	1	EA
29	986019	WSHR FLAT .250	1	EA
30	0084127	PLAC CHECK ENGINE LIGHT-GM T3	1	EA
31	3070040	GAUGE TEMP 320	1	EA
32	0084101	ENGINE HARNESS GM T3 2.4L	1	EA
33	300804	WIRE 18 FEM250FI R8 6	1	EA

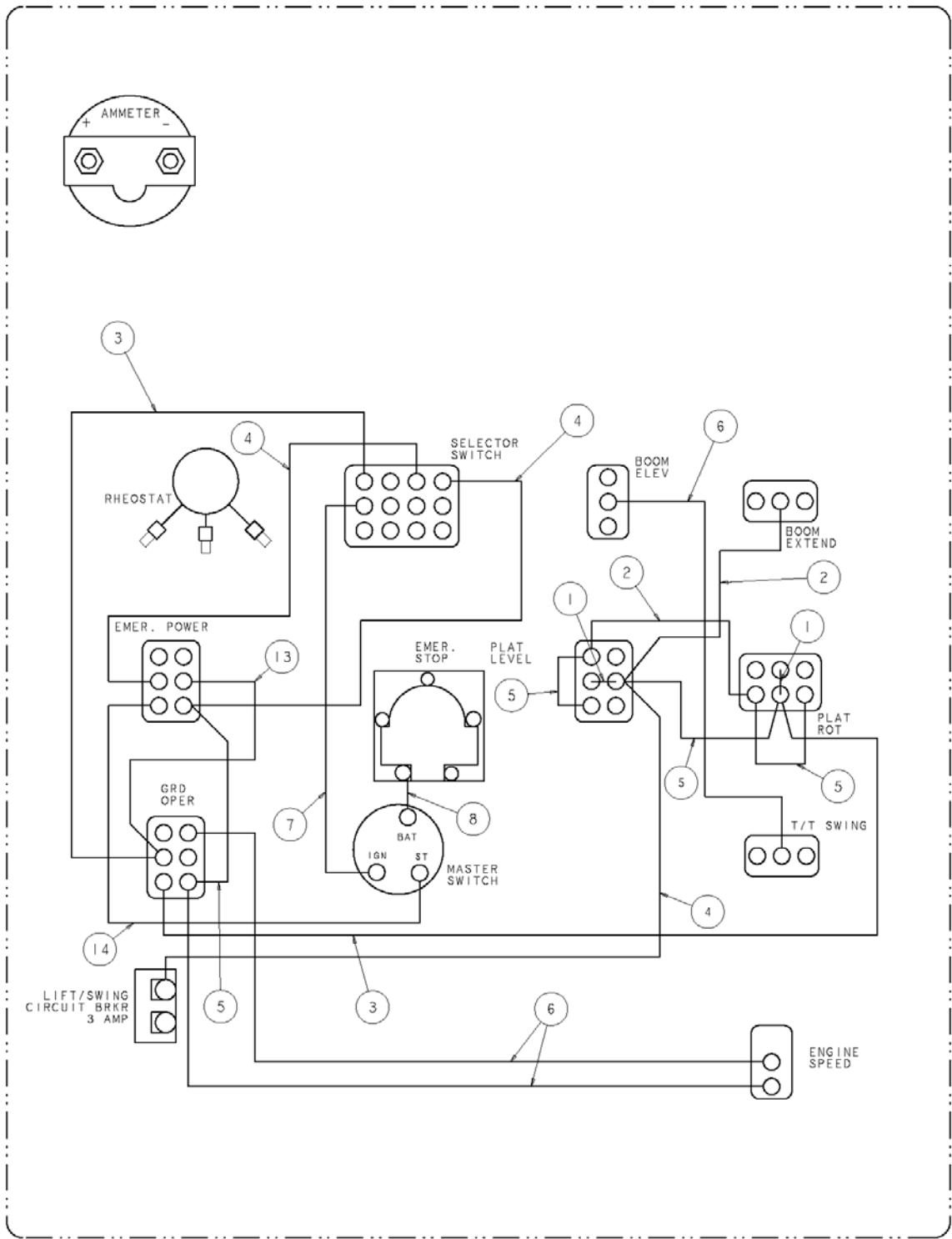
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0113946A	TB80 GROUND CONTROLBOS ASSEMBLY, DF		EA
1	0113917	ASSY GRD CONT PANEL TB80FA PG	1	EA
2	0260974-3	BRKT ENGINE DISPLAY	1	EA
3	974659	SCR RDH MACH 10-24 .500	2	EA
4	974689	SCR RDH MACH 10-24 .75	2	EA
5	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
6	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
7	5560034	NUT LKG 10-24	4	EA
8	7631045	ENGINE DISPLAY AND CONTROL	1	EA
9	3040015	HOLE PLUG .50	1	EA
101	0070730	WIRE 16 R6I R6I 5.5	1	EA
102	0113902	WIRE 16 SPADE 8I FEM250I	3	EA
103	0113903	WIRE 16 FEM250I IN CONTACT 24	3	EA
104	0260973	WIRE 16GA R6I AMP SOCKET 28	1	EA
105	0260976	WIRE 16GA FEM250FI AMP SOCKET 16	3	EA
106	0261017	WIRE 16GA SPADE 6I PIN 16/18 16	1	EA

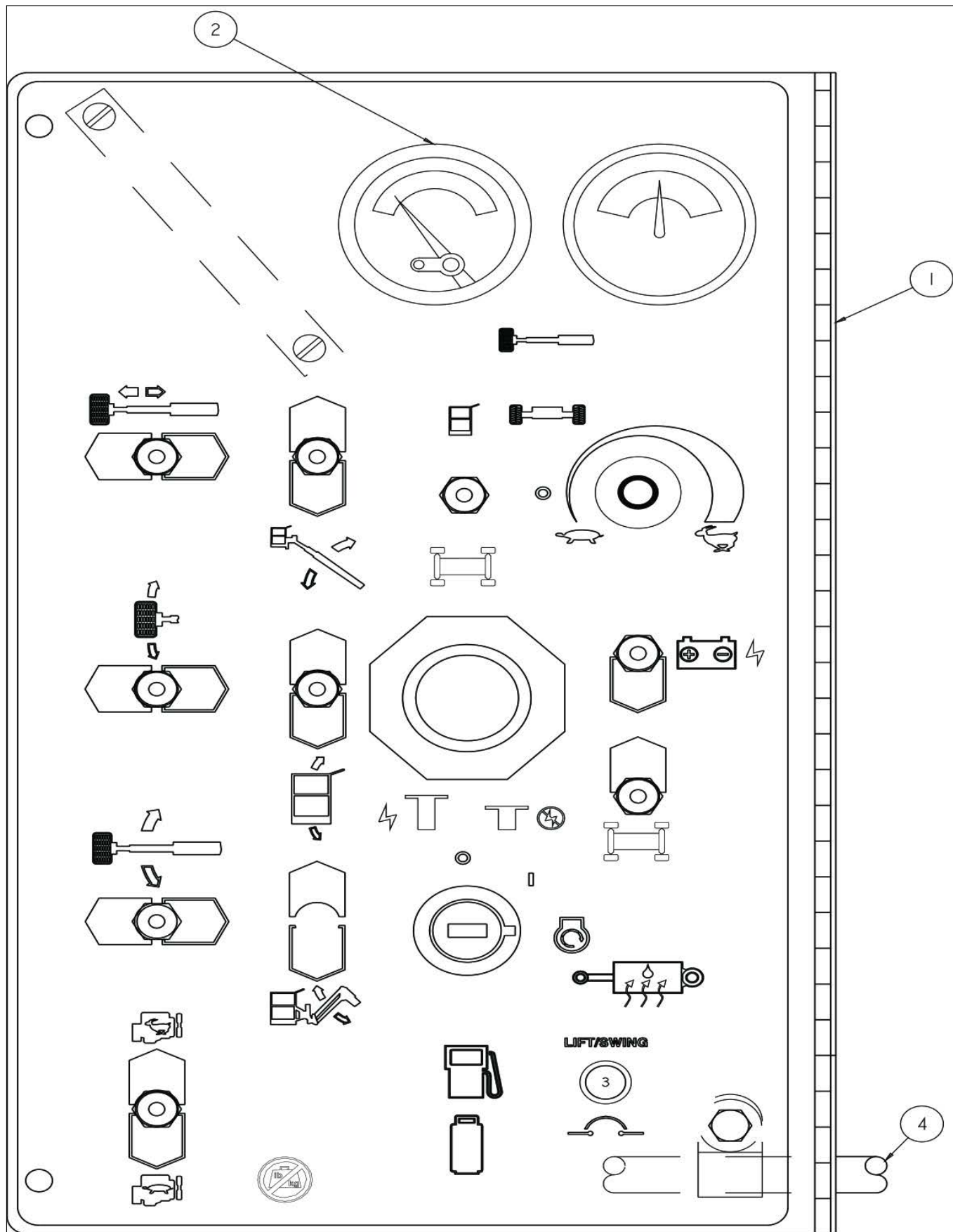


アイテム	部品番号	名前	数量	UOM
*	0112976A	GROUND CONTROL PANEL ASSEMBLY DECEMBER 2007 ABD AFTER		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
2	0070730	WIRE 16 R6I R6I 5.5	2	EA
3	0071588	WIRE 12 R6I R8I 10	2	EA
4	0070746	WIRE 16 R6I R6I 9	3	EA
5	0070747	WIRE 16 R6I R6I 3	4	EA
6	0070753	WIRE 16 R6I R6I 12	3	EA
7	0071541	WIRE 12 R6I R10I 14	1	EA
8	0070735	WIRE 12 R6I R10I 3	1	EA
9	0074592	WELDMENT GROUND PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	1	EA
11	0112559	PLAC GROUND CONT PANEL	1	EA
12	3020020	SW EMER STOP PUSH/PULL	1	EA
13	0181104	WIRE 12 R6 R6 6	1	EA
14	0240483	WIRE 16 R6I R10I 8	1	EA
15	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
16	3020016	Switch, Toggle - Honeywell INTI- 7	3	EA
17	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	2	EA
18	3020087	KEY SWITCH	1	EA
Not Shown	8030044	REPLACEMENT KEY	1	EA
19	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
20	3020081	SW TGL DPDT (M/ON) SEALED	2	EA
21	3040348	KNOB RHEOSTAT	1	EA
22	3040535	CIRCUIT BREAKER 3 AMP	1	EA
23	3070003	AMMETER	1	EA

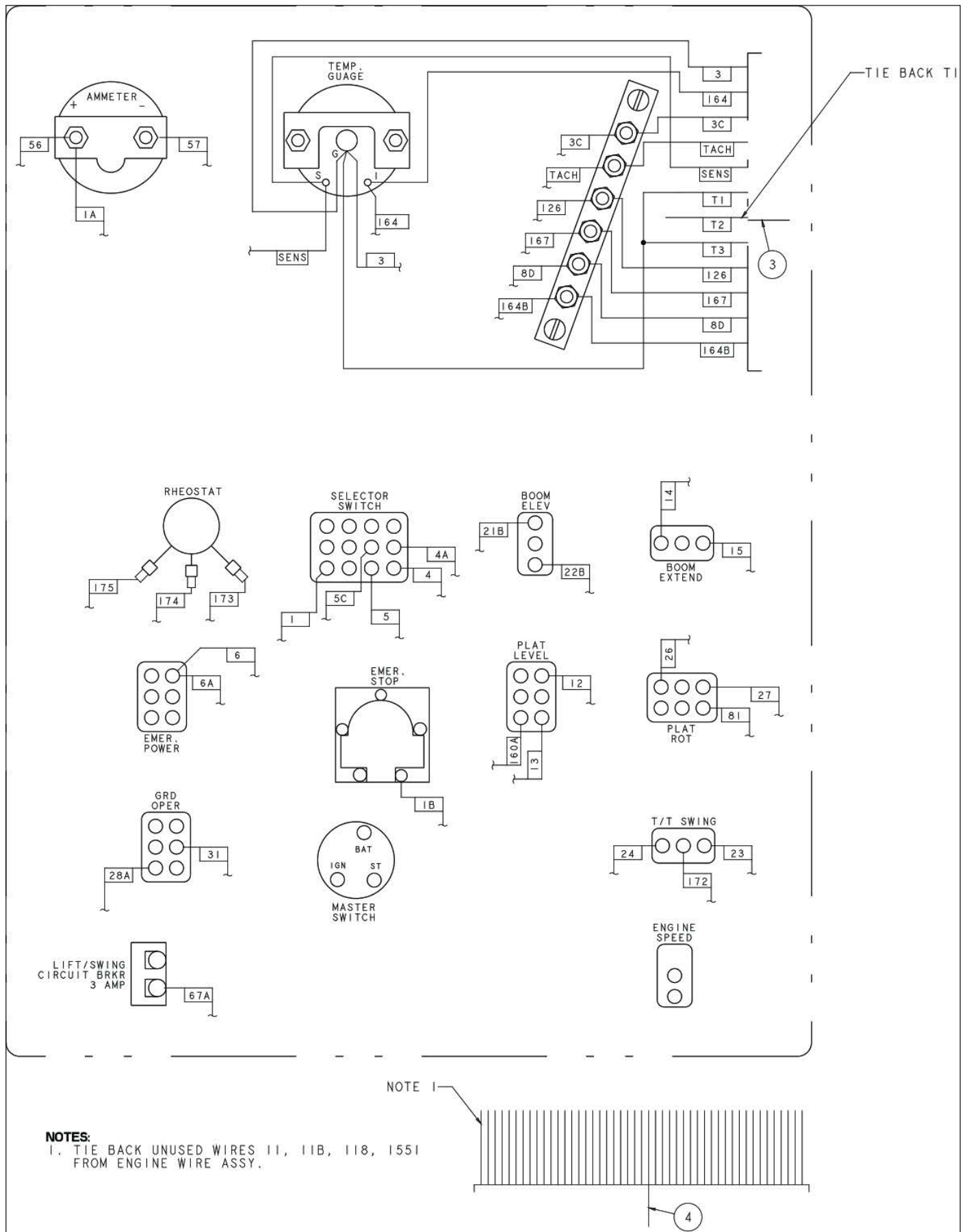


アイテム	部品番号	名前	数量	UOM
24	5560004	NUT LKG .250-20	1	EA
25	5093006	CLP CUSH .937 VINYL COATED	1	EA
26	970029	BLT .25-20 .750	1	EA
27	986019	WSHR FLAT .250	1	EA
28	300489	TERMINAL STRIP #10 STUD 6 CIR	1	EA
29	5560673	SCR TRHD 10-24 1.00	2	EA
30	5560034	NUT LKG 10-24	2	EA

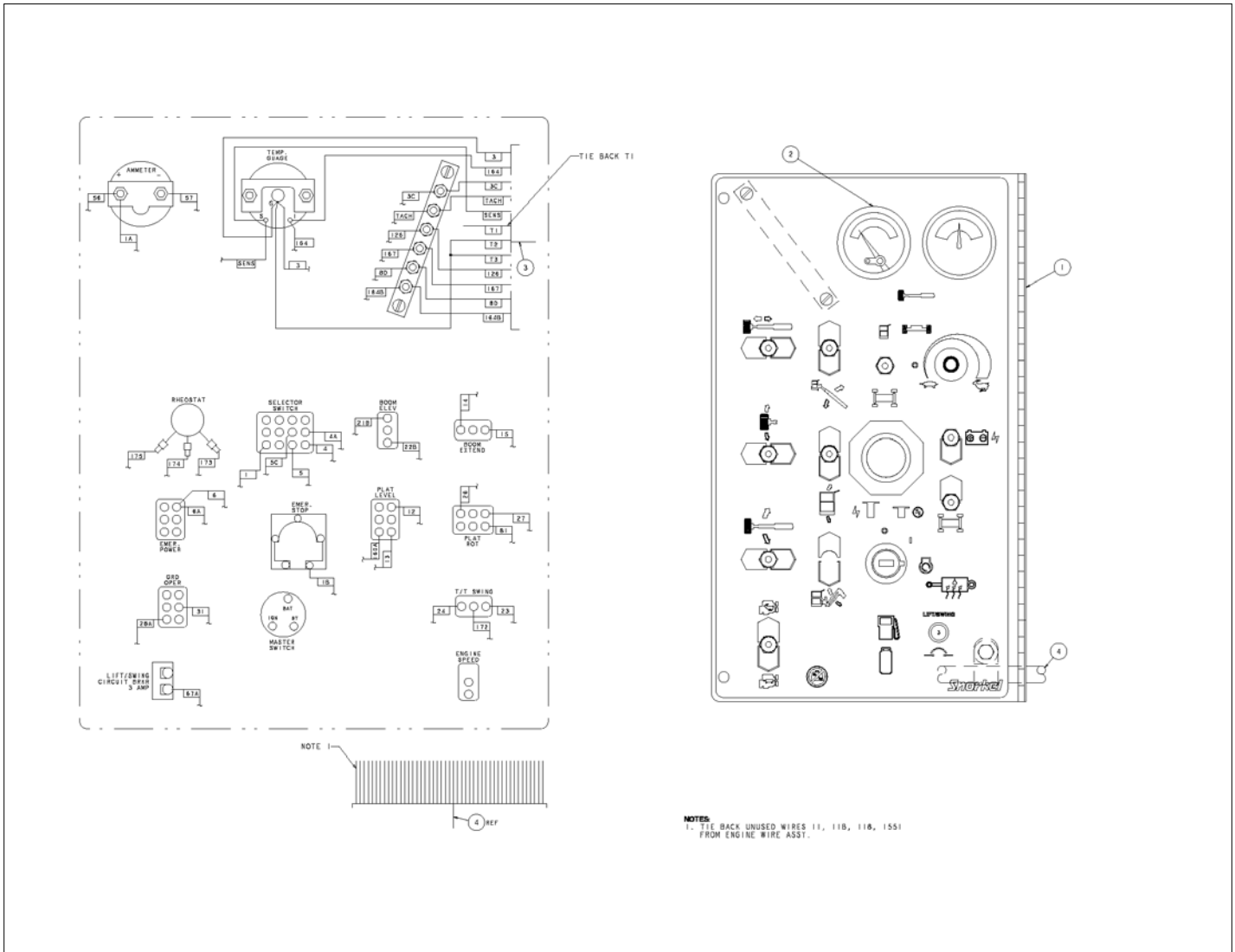
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0112856 A	GROUND CONTROL PANEL CUMMINS T3 ASSEMBLY		EA
1	0112976	LOWER CONTROL PANEL	1	EA
2	3070041	GAUGE TEMP	1	EA
3	0083300	EPS WIRE ASSY	1	EA
4	0112167	ENGINE WIRE ASSEMBLY	1	EA

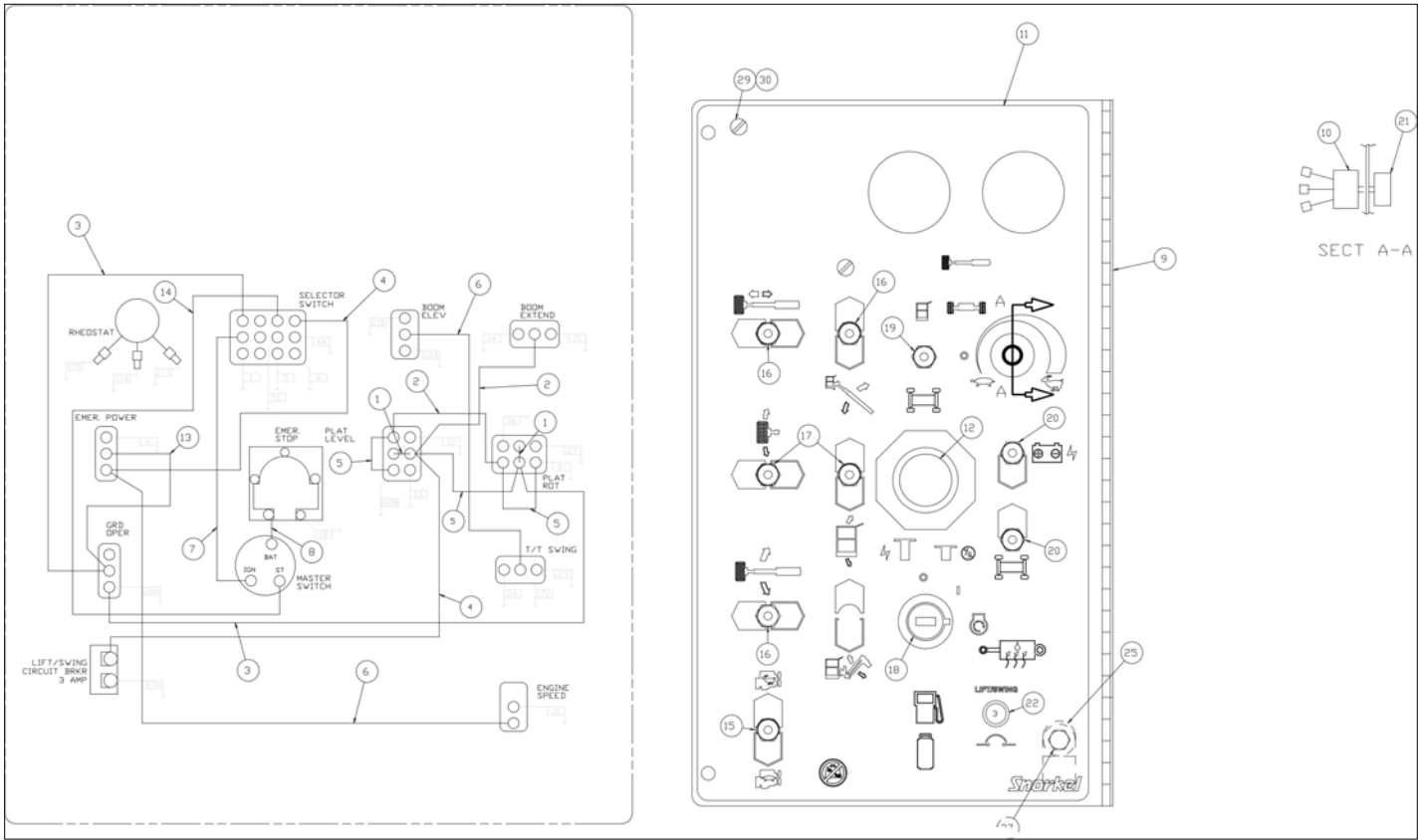


ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0112857 A	GROUND CONTROL PANEL ASSEMBLY DEUTZ DECEMBER 2007 AND AFTER		EA
1	0112976	LOWER CONTROL PANEL	1	EA
2	3070041	GAUGE TEMP	1	EA
3	0083300	EPS WIRE ASSY	1	EA
4	0112167	ENGINE WIRE ASSEMBLY	1	EA

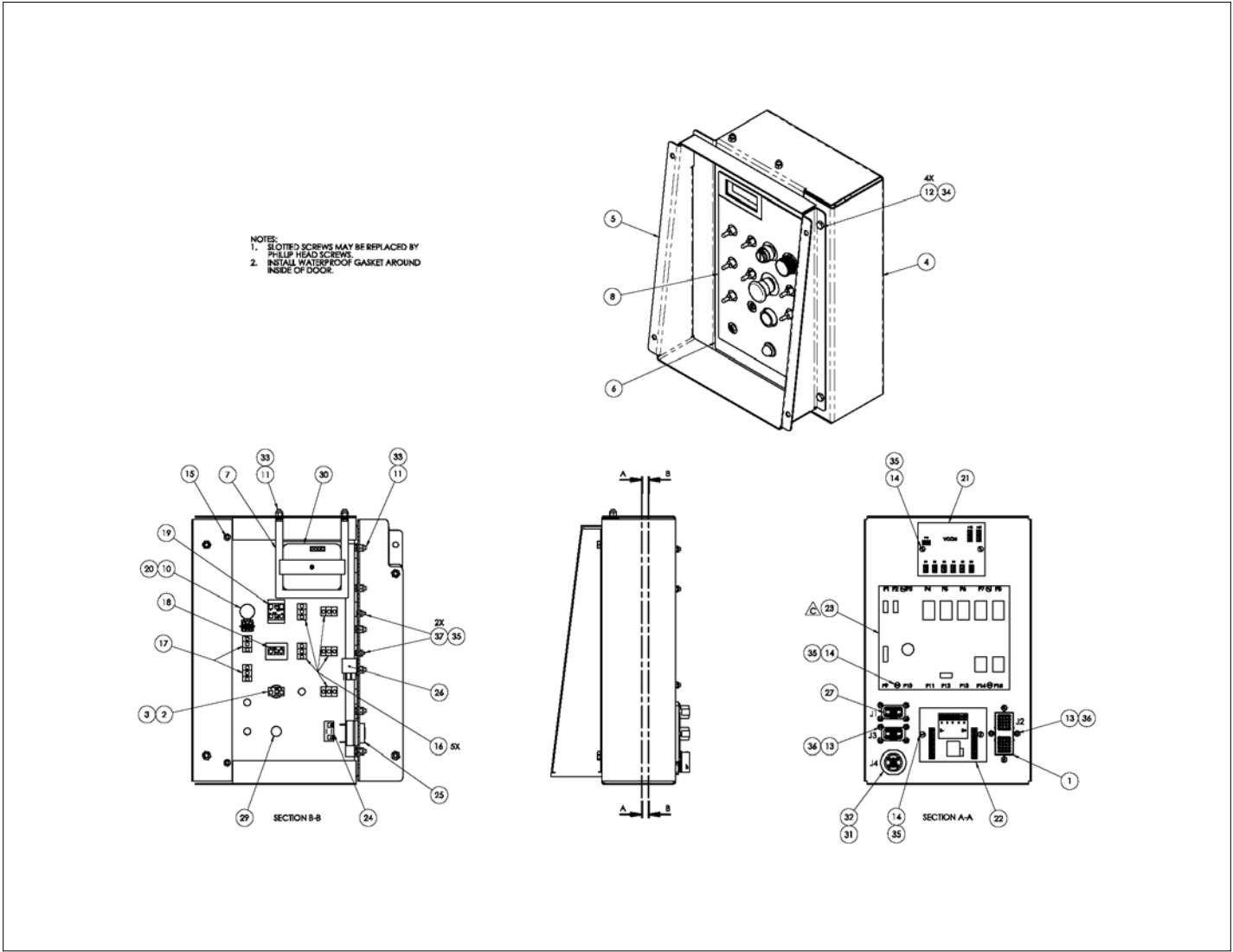
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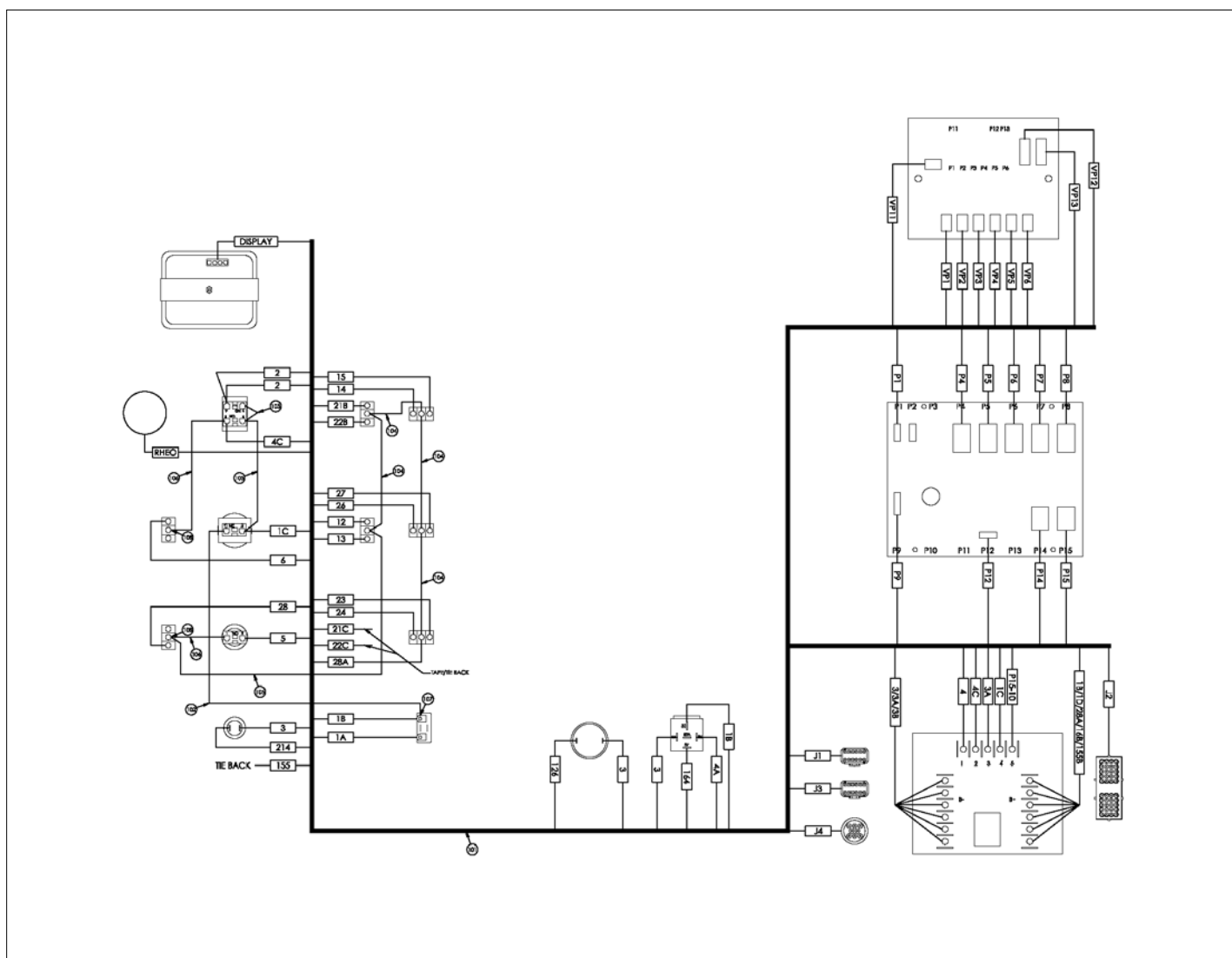
アイテム	部品番号	名前	数量	UOM
*	0113564 A	GROUND CONTROL PANEL KUBOTA ASSEMBLY		EA
1	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
2	0070730	WIRE 16 R6I R6I 5.5	2	EA
3	0071588	WIRE 12 R6I R8I 10	2	EA
4	0070746	WIRE 16 R6I R6I 9	2	EA
5	0070747	WIRE 16 R6I R6I 3	3	EA
6	0070753	WIRE 16 R6I R6I 12	3	EA
7	0071541	WIRE 12 R6I R10I 14	1	EA
8	0070735	WIRE 12 R6I R10I 3	2	EA
9	0074592	WELDMENT GROUND PANEL AND HINGE	1	EA
10	0082002	RHEOSTAT SUB ASSY	1	EA
11	0112559	PLAC GROUND CONT PANEL	1	EA
12	3020020	SW EMER STOP PUSH/PULL	1	EA
13	0181104	WIRE 12 R6 R6 6	1	EA
14	0240483	WIRE 16 R6I R10I 8	1	EA
15	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
16	3020016	Switch, Toggle - Honeywell INTI- 7	3	EA
17	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	2	EA
18	3020087	KEY SWITCH	1	EA
19	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
20	3020080	TOGGLE SWITCH	2	EA
21	3040348	KNOB RHEOSTAT	1	EA
22	3040535	CIRCUIT BREAKER 3 AMP	1	EA
25	5093006	CLP CUSH .937 VINYL COATED	1	EA
27	PNNA	WASHER, 1/4 FLAT	1	EA
28	PNNA	C.SCREW, 1/4-20 X 3/4" LG HH		EA

アイテム	部品番号	名前	数量	UOM
29	PNNA	SCR THRD #10-24 1.00	2	EA
30	PNNA	NUT LKG #10-24	2	EA

ELECTRICAL

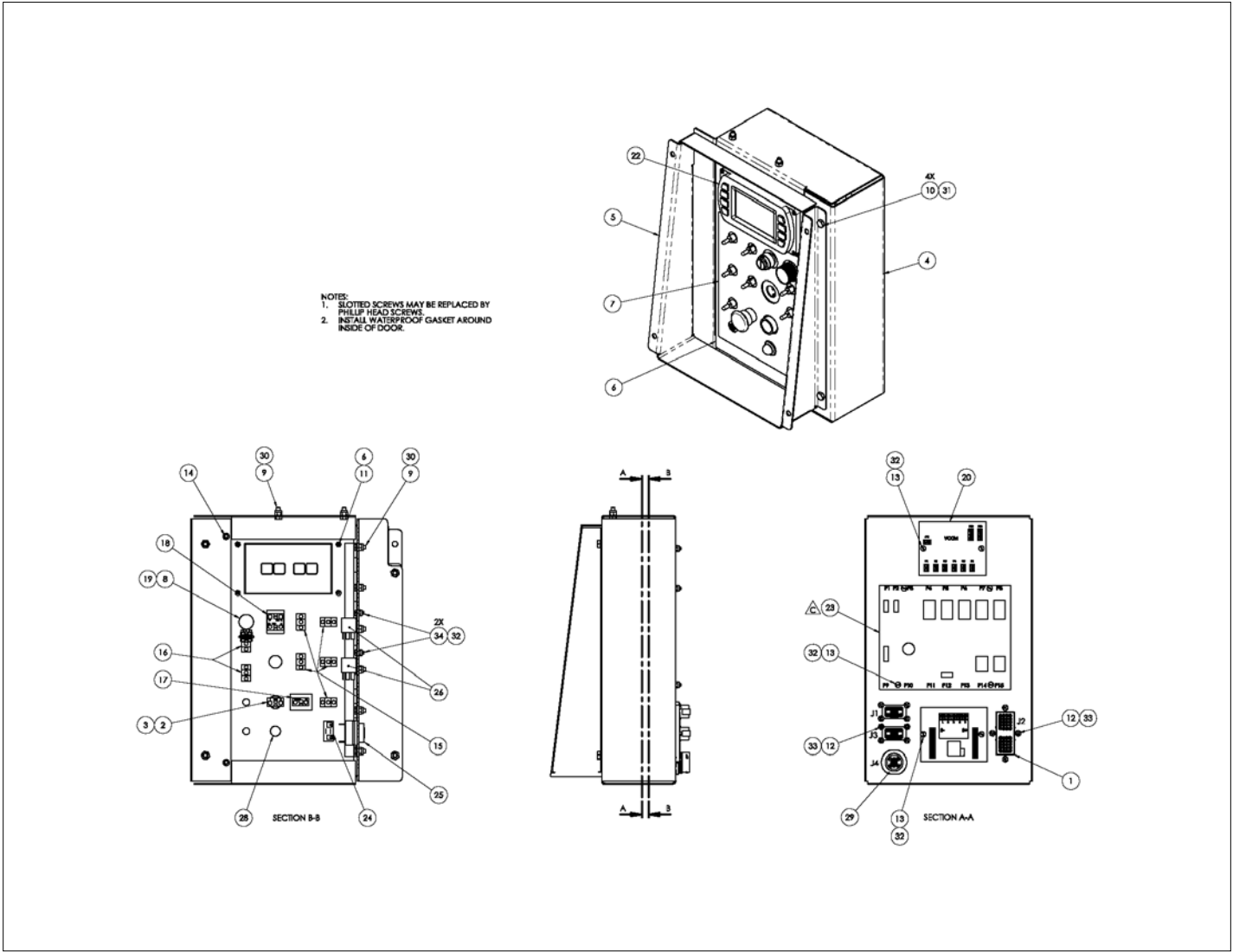


アイテム	部品番号	名前	数量	UOM
-	0113917 C	GROUND CONTROL PANEL TB80FA PG ASSEMBLY MARCH 2018 AND AFTER		EA
1	015790-006	40 PIN DEUTSCH CONN	A/R	EA
2	64443-001	SWITCH CONTACT BLOCK N/O & MOUNT	1	EA
3	67654-000	PUSH BUTTON MOMENTARY BLK	1	EA
4	0113716	WLDMT GROUND CONT BOX PG	1	EA
5	0113718	SPACER GROUND CONT BOX PG	1	EA
6	0113724	WLDMT PANEL CONT BOX PG	1	EA
7	0113725	BRKT E-Z CAL	1	EA
8	0113726	PLACARD GROUND CONTROLS PG	1	EA
Not Shown	0260844	PLACARD PG DISPLAY LOWER CONTROL PANEL	1	EA
10	0260860	RHEOSTAT ASSY PG	1	EA
11	970019	BLT HEX .250-20 .625 GR5	8	EA
12	970239	BLT HEXHD .313-18 .750 GR5	4	EA
13	974449	SCR RDH 8-32 .750	12	EA
14	974569	MACHINE SCREW, RND HD, SLOTTED, #10-32 UNF X 1.00 MTS 16, 18	8	EA
15	975089	SCR RDH MACH .25-20 .75	2	EA
16	3020016	Switch, Toggle - Honeywell INTI- 7	5	EA
17	3020080	TOGGLE SWITCH	2	EA
18	3028810	PUSH/PULL EMERGENCY STOP	1	EA
19	3028832	SELECTOR SWITCH IDEC (APRIL 2014 AND AFTER)	1	EA
20	3028843	RHEOSTAT KNOB	1	EA
21	3030174	VALVE CURRENT CONTROL MODULE	1	EA
22	3030181	Trionics - TBM	1	EA

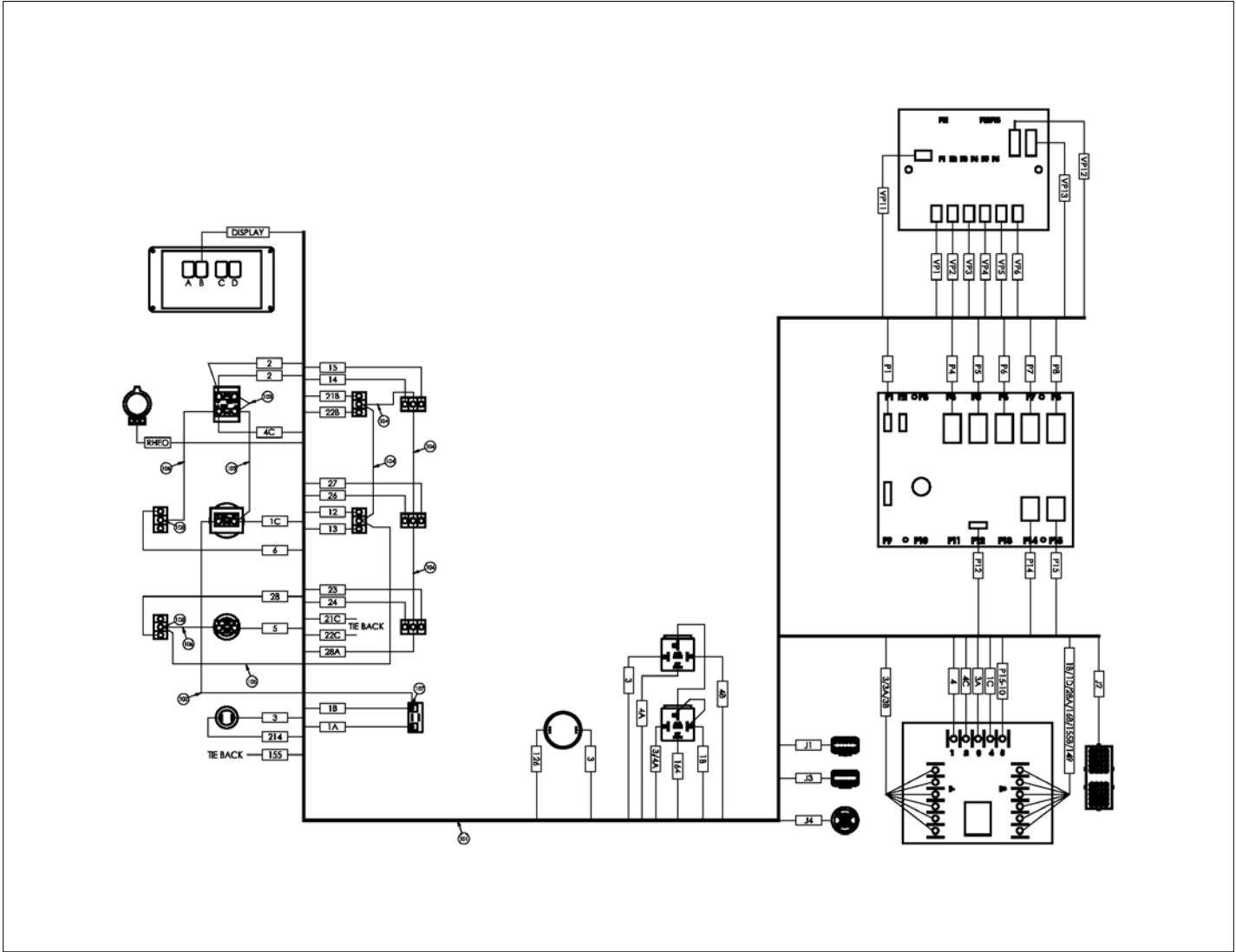


アイテム	部品番号	名前	数量	UOM
23	3030186	TB80/86J GP400C	1	EA
24	3040069	CIRCUIT BREAKER 25AMP	1	EA
25	3040411	Alarm Buzzer	1	EA
26	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
27	3049837	CONNECTOR 12-PIN BHD	2	EA
Not Shown	3049849	-LOCK WEDGE 12-PIN DEUTSCH REC	2	EA
29	3069524	LIGHT RED LED 12V	1	EA
30	3087803	EZCal Panel - Trionics	1	EA
31	3220118	PANEL NUT, RECEPTACLE	1	EA
32	3220128	CONN DEUTSCH 8 SCKT 12GA RECEPT	1	EA
33	5560004	NUT LKG .250-20	8	EA
34	5560031	NUT HEX LKG .313-18	4	EA
35	5560038	NUT LKG 10-32	10	EA
36	5560198	NUT HEX LKG 8-32	12	EA
37	5560585	MACHINE SCREW, PAN HD, SLOTTED, #10-32 UNF X .50 MTS 16, 18	2	EA
101	0113714	GROUND CONTROL PANEL	1	EA
102	3011201	WIRE 12GA RED SINGLE CONDUCTOR	A/R	EA
103	3011241	WIRE 12GA SINGLE CONDUCTOR WHT	A/R	EA
104	0070747	WIRE 16 R6I R6I 3	4	EA
105	0070730	WIRE 16 R6I R6I 5.5	1	EA
106	3011641	WIRE 16GA SINGLE CONDUCTOR WHT	A/R	EA
107	3044853	TERM R8I 12/10	1	EA
108	3044158	TERM R6I	2	EA

ELECTRICAL

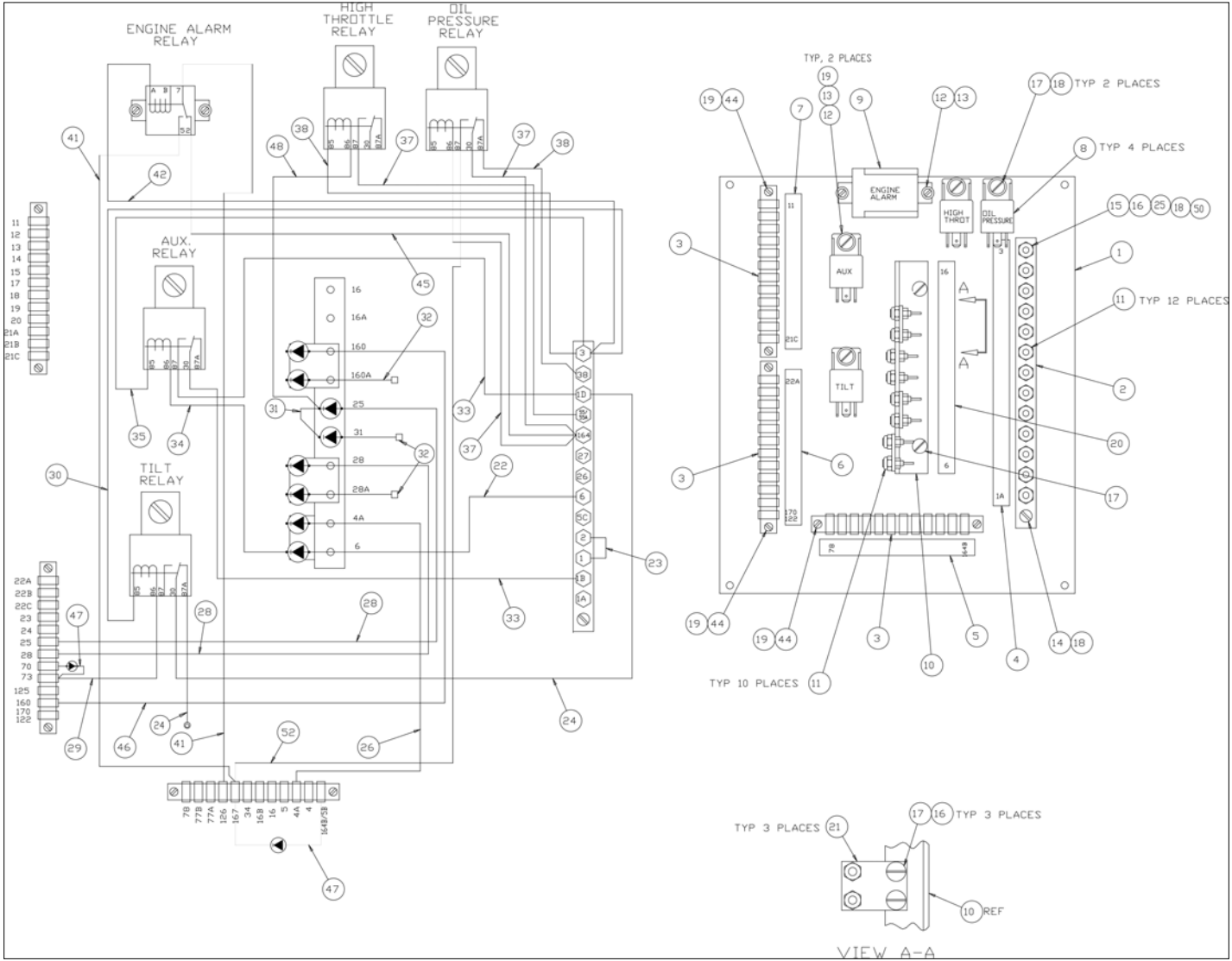


アイテム	部品番号	名前	数量	UOM
*	0113942 C	GROUND CONTROL PANEL TB80FA PG T4F ASSEMBLY MARCH 2018 AND AFTER		EA
1	015790-006	40 PIN DEUTSCH CONN	1	EA
2	64443-001	SWITCH CONTACT BLOCK N/O & MOUNT	1	EA
3	67654-000	PUSH BUTTON MOMENTARY BLK	1	EA
4	0113716	WLDMT GROUND CONT BOX PG	1	EA
5	0113718	SPACER GROUND CONT BOX PG	1	EA
6	0113857	WLDMT GROUND PANEL KU T4F	1	EA
7	0113859	PLACARD GROUND CONTROLS PG	1	EA
8	0260860	RHEOSTAT ASSY PG	1	EA
9	970019	BLT HEX .250-20 .625 GR5	8	EA
10	970239	BLT HEXHD .313-18 .750 GR5	4	EA
11	974279	SCR RHD 6-32 .750	4	EA
12	974449	SCR RDH 8-32 .750	12	EA
13	974569	MACHINE SCREW, RND HD, SLOTTED, #10-32 UNF X 1.00 MTS 16, 18	8	EA
14	975089	SCR RDH MACH .25-20 .75	2	EA
15	3020016	Switch, Toggle - Honeywell INTI- 7	5	EA
16	3020080	TOGGLE SWITCH	2	EA
17	3028810	PUSH/PULL EMERGENCY STOP	1	EA
18	3028832	SELECTOR SWITCH IDEC (APRIL 2014 AND AFTER)	1	EA
19	3028843	RHEOSTAT KNOB	1	EA
20	3030174	VALVE CURRENT CONTROL MODULE	1	EA
Not Shown	3030181	Trionics - TBM	1	EA
22	3030182	DISPLAY MURPHY T4F	1	EA



アイテム	部品番号	名前	数量	UOM
23	3030186	TB80/86J GP400C	1	EA
24	3040069	CIRCUIT BREAKER 25AMP	1	EA
25	3040411	Alarm Buzzer	1	EA
26	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
27	3049849	-LOCK WEDGE 12-PIN DEUTSCH REC	2	EA
28	3069524	LIGHT RED LED 12V	1	EA
29	3220118	PANEL NUT, RECEPTACLE	1	EA
30	5560004	NUT LKG .250-20	8	EA
31	5560031	NUT HEX LKG .313-18	4	EA
32	5560038	NUT LKG 10-32	10	EA
33	5560198	NUT HEX LKG 8-32	12	EA
34	5560585	MACHINE SCREW, PAN HD, SLOTTED, #10-32 UNF X .50 MTS 16, 18	2	EA
Not Shown	5569997	NUT HEX LKG 6-32	4	EA
101	0113853	HARNESS GROUND BOX KU T4F	1	EA
102	3011201	WIRE 12GA RED SINGLE CONDUCTOR	A/R	EA
103	3011241	WIRE 12GA SINGLE CONDUCTOR WHT	A/R	EA
104	0070747	WIRE 16 R6I R6I 3	4	EA
105	0070730	WIRE 16 R6I R6I 5.5	1	EA
106	3011641	WIRE 16GA SINGLE CONDUCTOR WHT	A/R	EA
107	3044853	TERM R8I 12/10	1	EA
108	3044158	TERM R6I	2	EA

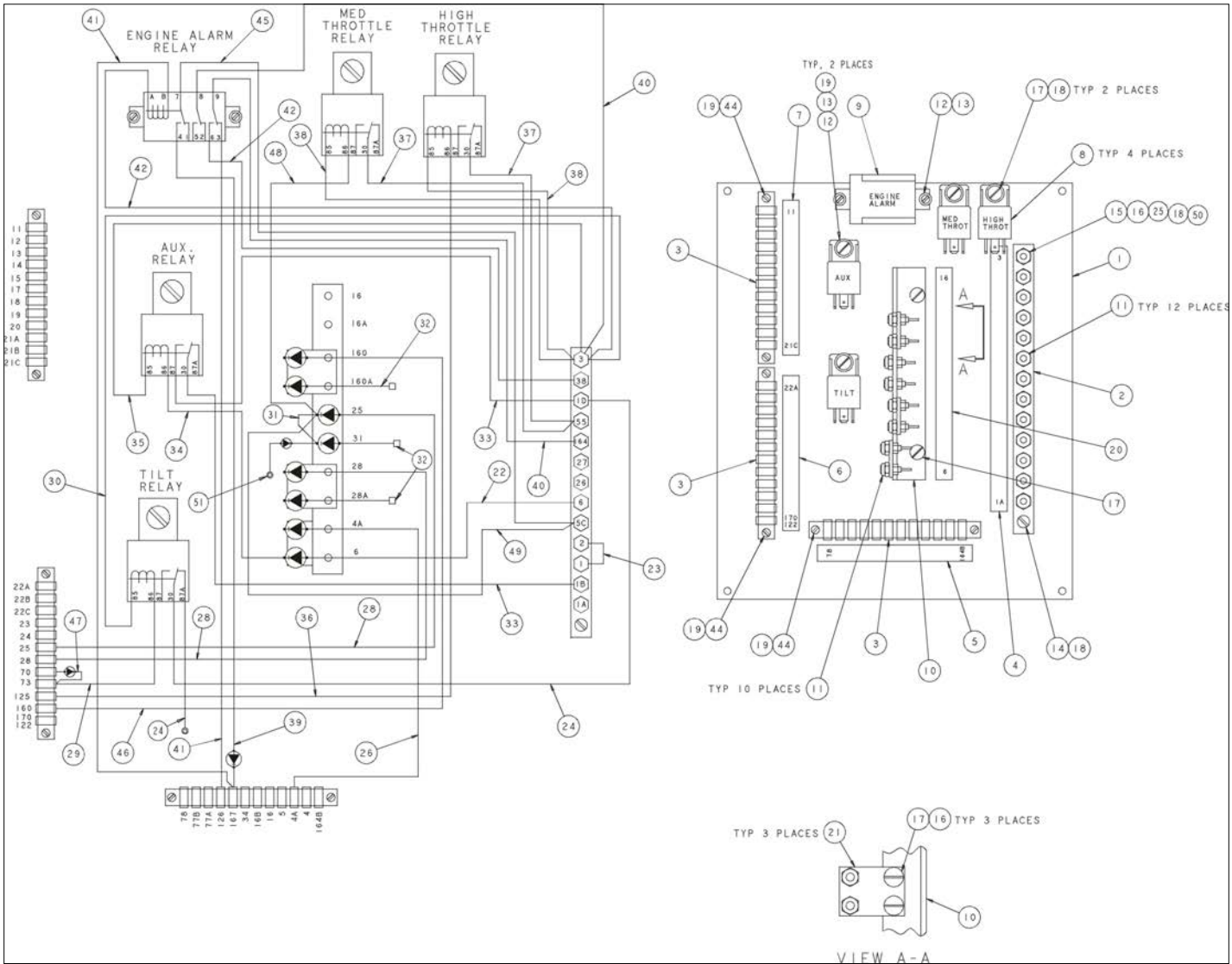
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アイテム	部品番号	名前	数量	UOM
*	0113503 D	PANEL SUB ASSEMBLY KUBOTA MAY 2017 AND AFTER		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0181553	DECAL TERM STRIP VERT 12	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
9	3040188	RELAY SPDT 12DC 10AMP	1	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5560038	NUT LKG 10-32	22	EA
12	974239	SCR RDH 6-32 .500	4	EA
13	986159	WSHR FLAT 6	4	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974729	SCR RDH MACH 10-24 1.25	1	EA
16	5560034	NUT LKG 10-24	7	EA
17	5560609	SCR TRHD 10-24 .500	10	EA
18	5560654	WSHR LOCK #10 SPLIT TYPE	4	EA
19	987349	WSHR LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	2	EA
25	5560703	WSHR 10 STAR TOOTH	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA
27	0073253	WIRE 18 R10I R10I 11 DIO SP	1	EA

アイテム	部品番号	名前	数量	UOM
28	0140317	WIRE 16 FEM188I DIO 9	2	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	1	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	3	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
37	0181136	WIRE 12 R10 FEM250FI 5	3	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
41	0140323	WIRE JUMPER 13 in	2	EA
42	0140332	WIRE 16 R10I FEM188I 9	1	EA
44	974279	SCR RHD 6-32 .750	6	EA
45	0090621	WIRE 16 R10I FEM188I 13	1	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	2	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
50	986049	NUT HEXHD #10-24	1	EA
52	0140366	WIRE 16 FEM250FI FEM188I 13.5	1	EA

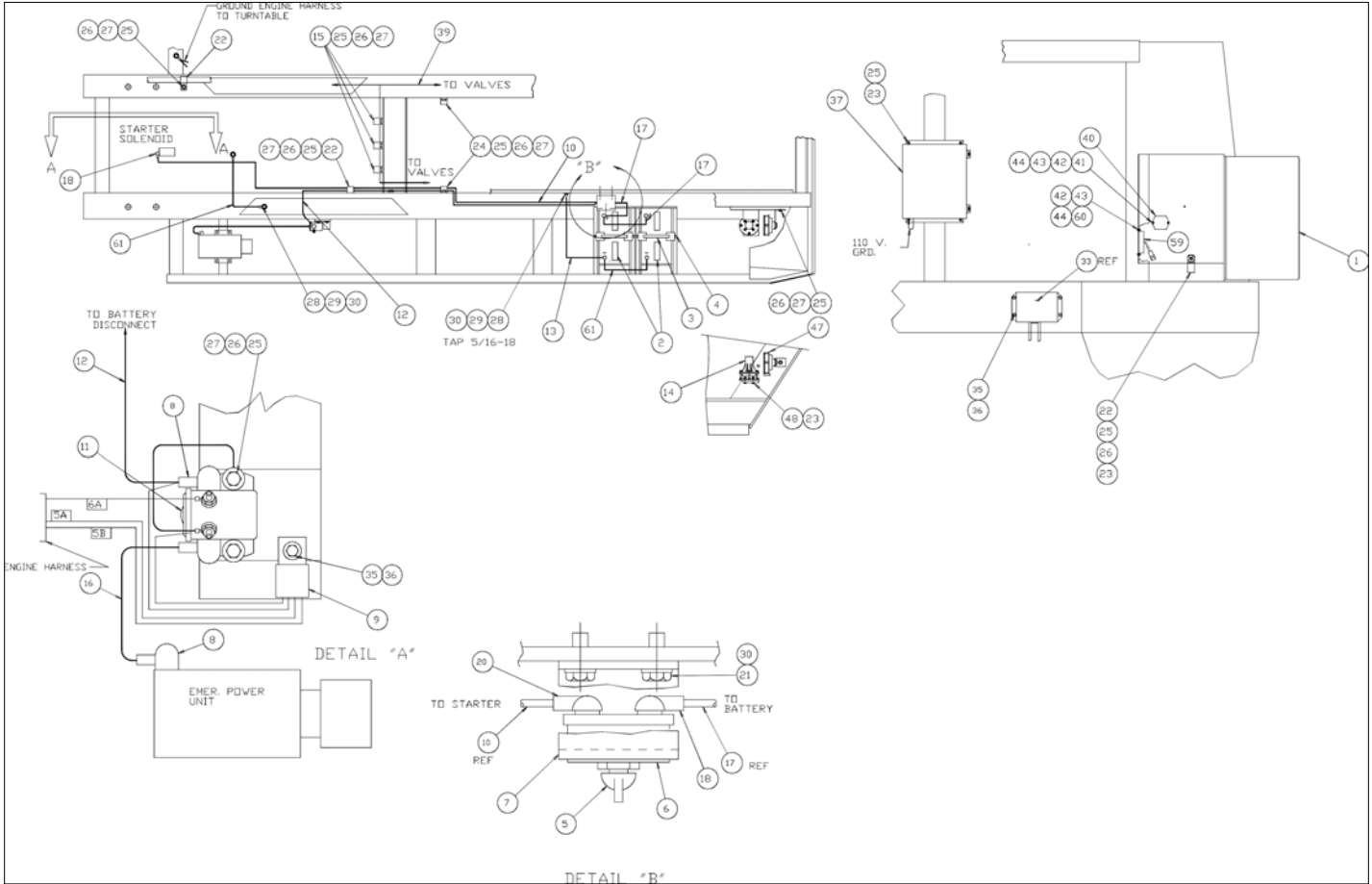
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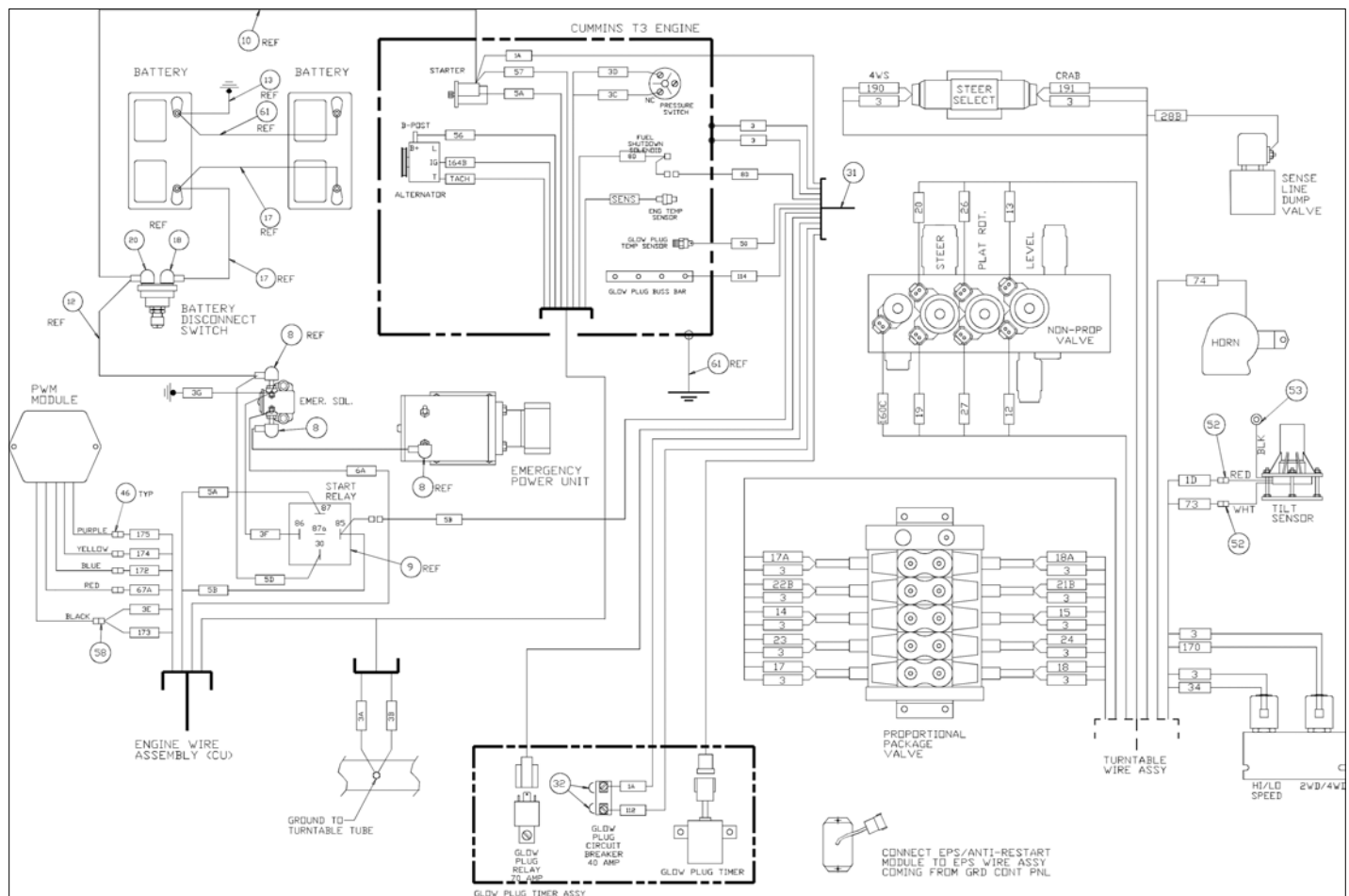
アイテム	部品番号	名前	数量	UOM
*	0112165 D	PANEL SUB ASSEMBLY CUMMINS DUETZ ANSI CE		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0181553	DECAL TERM STRIP VERT 12	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	4	EA
9	3040287	RELAY, MIDTEX	1	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5560038	NUT LKG 10-32	22	EA
12	974239	SCR RDH 6-32 .500	4	EA
13	986159	WSHR FLAT 6	4	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974726	SCREW RHD #10-24 1.25	1	EA
16	5560004	NUT LKG .250-20	7	EA
17	5560609	SCR TRHD 10-24 .500	10	EA
18	5560365	WASHER LOCK #10	4	EA
19	5560664	WSRH LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	1	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	2	EA
25	987359	WSHR STAR 10 INTERNAL TOOTH	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA

アイテム	部品番号	名前	数量	UOM
28	0140317	WIRE 16 FEM188I DIO 9	2	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
30	0081560	WIRE 16 R10I FEM250FI 12	1	EA
31	0070724	WIRE 18 R10I R10I 3	1	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	3	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
36	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
37	0181136	WIRE 12 R10 FEM250FI 5	2	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
39	0112164	DIODE WIRE	1	EA
40	0070713	WIRE 18 R10I FEM188I 10	2	EA
41	0140323	WIRE JUMPER 13 in	2	EA
42	0140332	WIRE 16 R10I FEM188I 9	2	EA
44	974279	SCR RHD 6-32 .750	6	EA
45	0090621	WIRE 16 R10I FEM188I 13	1	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	1	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
49	0073253	WIRE 18 R10I R10I 11 DIO SP	1	EA
50	5560034	NUT LKG 10-24	1	EA
51	0073252	WIRE 18 R10I R10I 28 DIO	1	EA

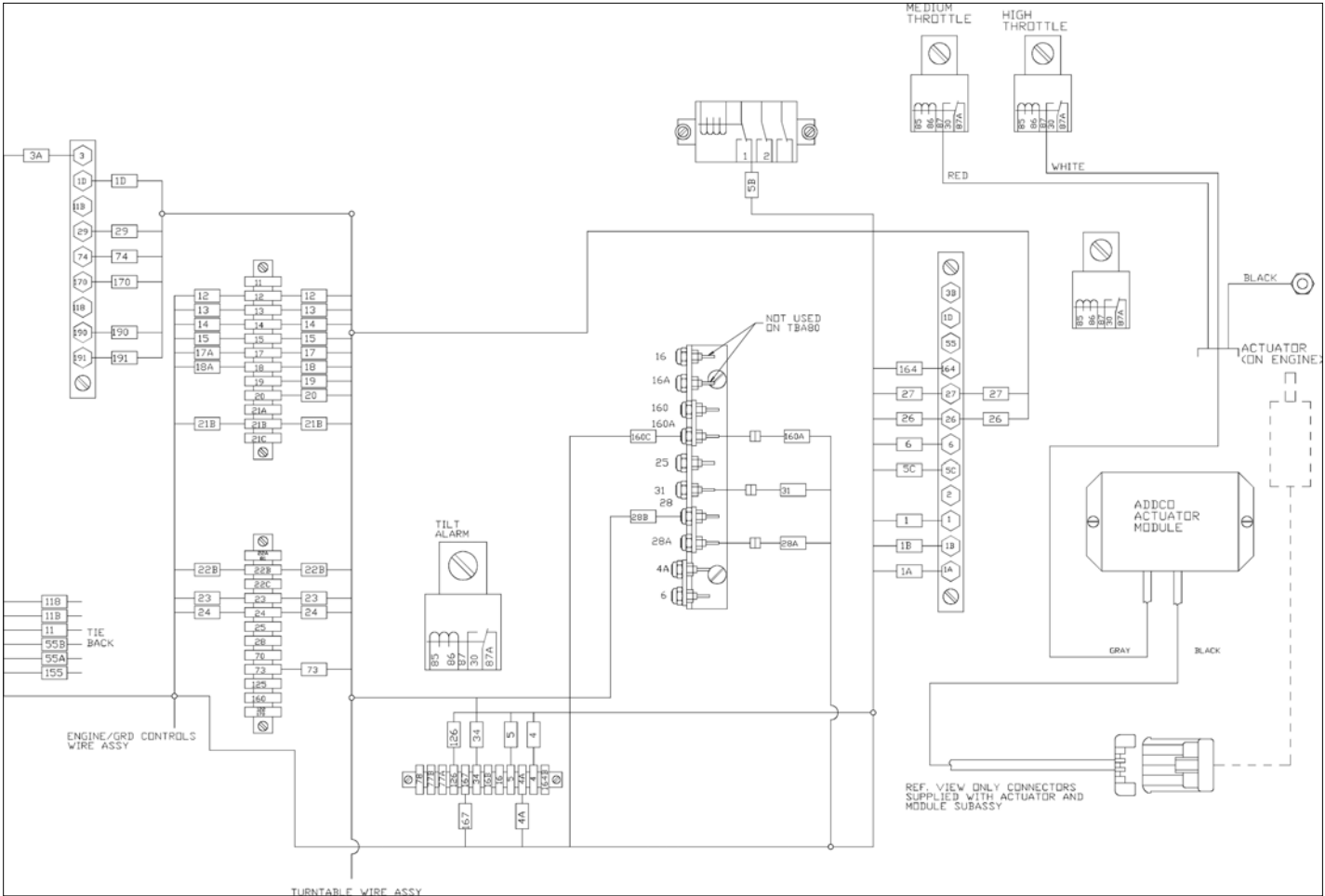
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0113001 C	TURNABLE ELECTRICAL TB80FA CUMMINS T3 INSTALLATION NOVEMBER 2013 AND AFTER		EA
1	0112856	ASSY GRD CONT PNL TB80FA CU	1	EA
2	3050002	BATTERY 12V	2	EA
3	3050008	BATTERY HOLD DOWN	2	EA
4	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	4	EA
5	3020049	Switch, Battery Disconnect	1	EA
6	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
7	0073051-3	DISCONNECT SWITCH BRKT	1	EA
8	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA
9	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
10	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
11	3040506	SOLENOID 12V 150	1	EA
12	0070705	WIRE 4 R313I R375I 81 RED	1	EA
13	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
14	3020040	LEVEL SENSOR 5 DEGREE	1	EA
15	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	3	EA
16	0072323	WIRE 4 R313I R375I 28 RED	1	EA
17	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
18	3040269	Boot Cable Entry Black 1/0 GA	2	EA
19	5093027	CLAMP	1	EA
20	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
21	970249	BLT HEXHD .313-18 .875 GR5	2	EA
22	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
23	5560004	NUT LKG .250-20	9	EA
24	5093006	CLP CUSH .937 VINYL COATED	4	EA
25	970029	BLT .25-20 .750	17	EA

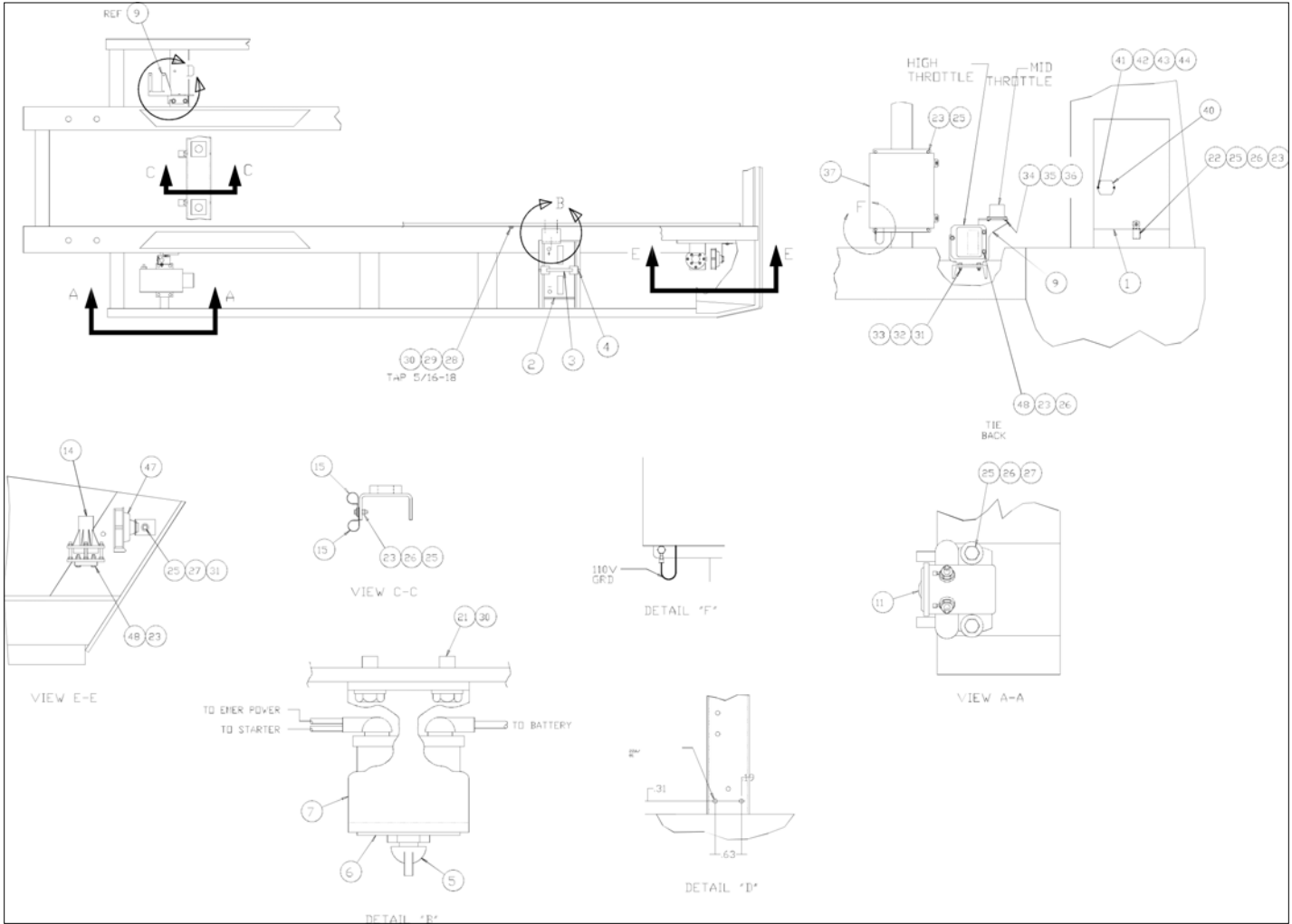


アイテム	部品番号	名前	数量	UOM
26	986019	WSHR FLAT .250	12	EA
27	987099	WSHR LOCK .250	14	EA
28	970239	BLT HEXHD .313-18 .750 GR5	2	EA
29	986269	WSHR FLAT .313	2	EA
30	987109	WSHR LOCK .313	4	EA
31	0192295	GLOW PLUG TIMER WIRE ASSY TB42/60/80/126/AB80J	1	EA
32	3040452	BOOT BTRY CABLE UL RED 10GA	2	EA
33	0082046	ASSY ACTUATOR MODULE FOR KIT USE 0084574	1	EA
35	974659	SCR RDH MACH 10-24 .500	2	EA
36	5560654	WSHR LOCK #10 SPLIT TYPE	5	EA
37	0112744	ASSY WIRING BOX TB85JFA	1	EA
39	0112993	T/T WIRE ASSY-GM T3 TB80FA/85JFA	1	EA
40	3220165	CONTROLLER PWM MODULE 80-85	1	EA
41	5560700	MACH SCRWB #6-32 X 1.00 RDHD GR5	2	EA
42	056021-006	WASHER SPRING WASHER M6 DIN 127B GR8.8 ZP	4	EA
43	986159	WSHR FLAT 6	4	EA
44	984009	NUT HEX 6-32	4	EA
46	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
47	3040127	HORN 12VDC	1	EA
48	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
52	3040082	TERM MALE250FI 16/14	3	EA
53	3044162	TERM R250I 16/14	2	EA
58	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA

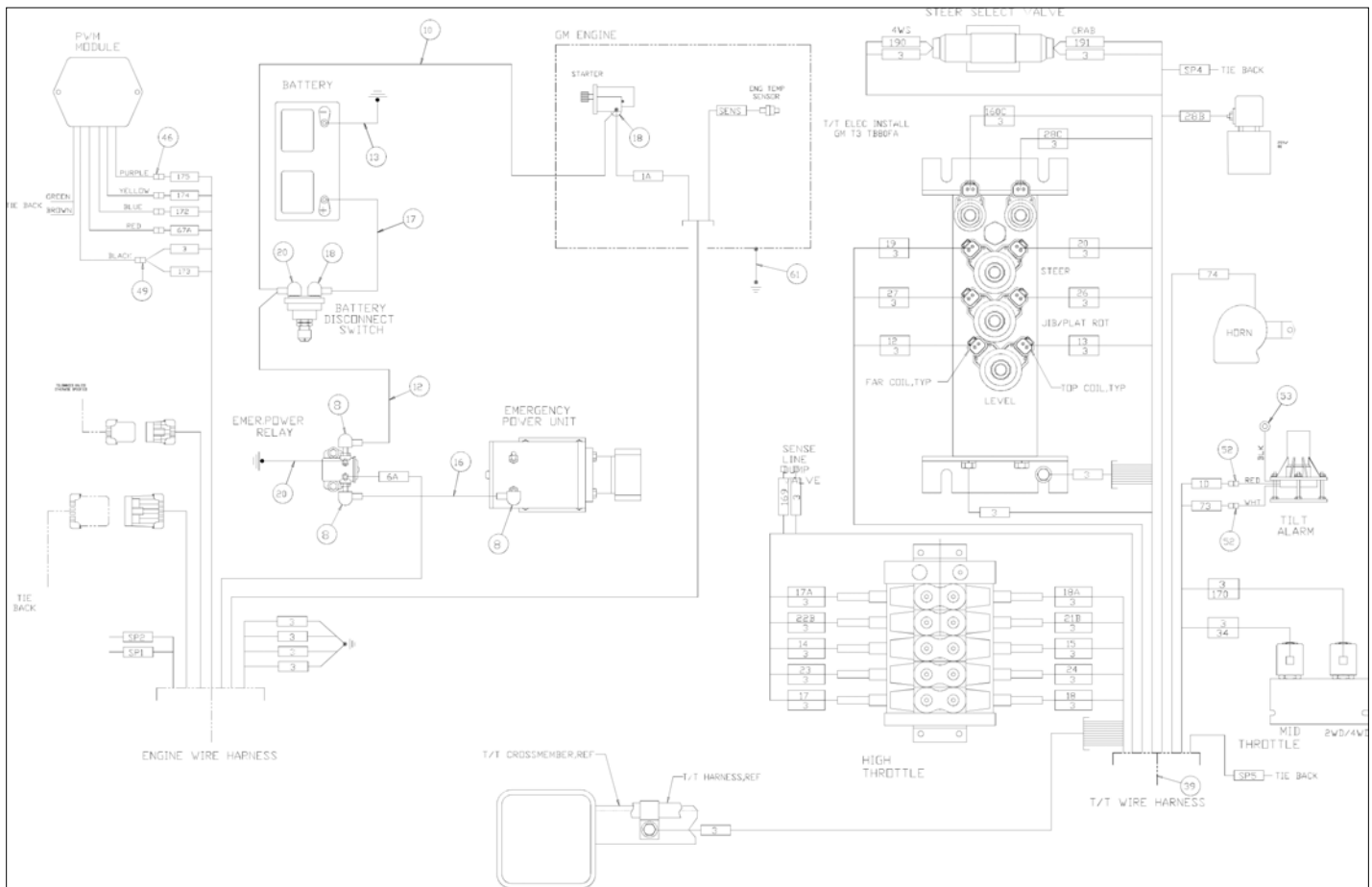


アイテム	部品番号	名前	数量	UOM
59	3030122	ENG PROTECT MODULE 4-PNT HIGH- SETPOINTS A	1	EA
60	974239	SCR RDH 6-32 .500	2	EA
61	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0112904 D	TURNABLE ELECTRICAL GM T3 TB80FA INSTALLATION NOVEMBER 2013 AND AFTER		EA
1	0112906	GRD CONT PANEL ASSY-GM T3 TB80FA	1	EA
2	3050002	BATTERY 12V	1	EA
3	3050008	BATTERY HOLD DOWN	1	EA
4	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
5	3020049	Switch, Battery Disconnect	1	EA
6	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
7	0073051-3	DISCONNECT SWITCH BRKT	1	EA
8	3040268	BOOT BTRY CABLE END BLK	3	EA
9	0182184-3	BRKT ECU/FUSE BLK MNTG AB60J GM T3	1	EA
10	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
11	3040506	SOLENOID 12V 150	1	EA
12	0070705	WIRE 4 R313I R375I 81 RED	1	EA
13	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
14	3020040	LEVEL SENSOR 5 DEGREE	1	EA
15	5093004	CLP CUSH .750 VINYL COATED	4	EA
16	0072323	WIRE 4 R313I R375I 28 RED	1	EA
17	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
18	3040269	Boot Cable Entry Black 1/0 GA	2	EA
19	5093027	CLAMP	1	EA
20	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
21	970249	BLT HEXHD .313-18 .875 GR5	2	EA
22	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
23	5560004	NUT LKG .250-20	12	EA
24	5093006	CLP CUSH .937 VINYL COATED	4	EA
25	970029	BLT .25-20 .750	17	EA

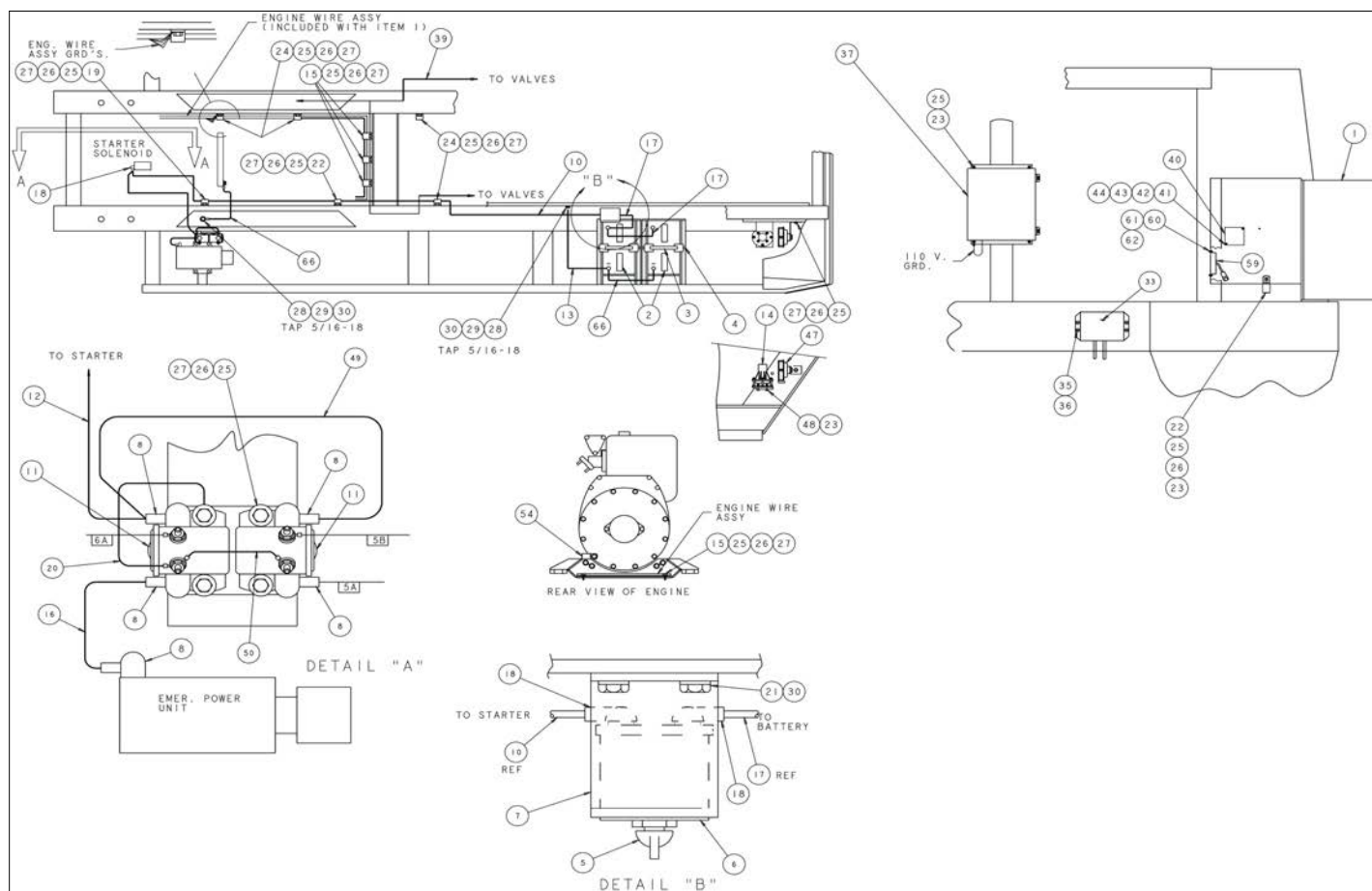


アイテム	部品番号	名前	数量	UOM
26	986019	WSHR FLAT .250	15	EA
27	987099	WSHR LOCK .250	14	EA
28	970239	BLT HEXHD .313-18 .750 GR5	2	EA
29	986269	WSHR FLAT .313	2	EA
30	987109	WSHR LOCK .313	4	EA
31	972479	BLT HEXHD .375-16 1.25 GR5	2	EA
32	986299	WASHER, FLAT, .375 STANDARD, PLATED	2	EA
33	5560003	NUT HEX LKG .375-16 P/N 1NE-108	2	EA
34	5569953	MACH SCRW #10-32 X .75 RDHD	4	EA
35	986009	WSHR FLAT 10	4	EA
36	5560654	WSHR LOCK #10 SPLIT TYPE	4	EA
37	0112994	WIRING BOX ASSY-GM T3 TB80FA/85JFA	1	EA
39	0112993	T/T WIRE ASSY-GM T3 TB80FA/85JFA	1	EA
40	3040534	CONTROLLER-PWM MODULE	1	EA
41	5560700	MACH SCRW #6-32 X 1.00 RDHD GR5	2	EA
42	056021-006	WASHER SPRING WASHER M6 DIN 127B GR8.8 ZP	4	EA
43	986159	WSHR FLAT 6	4	EA
44	984009	NUT HEX 6-32	4	EA
45	3044146	TERM R10I 22/18	2	EA
46	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
47	3040127	HORN 12VDC	1	EA
48	970049	BLT HEXHD .250-20 1.00 GR5-GRADE 5 PLT-SAME AS 970189	7	EA
52	3040082	TERM MALE250FI 16/14	3	EA
53	3044162	TERM R250I 16/14	2	EA

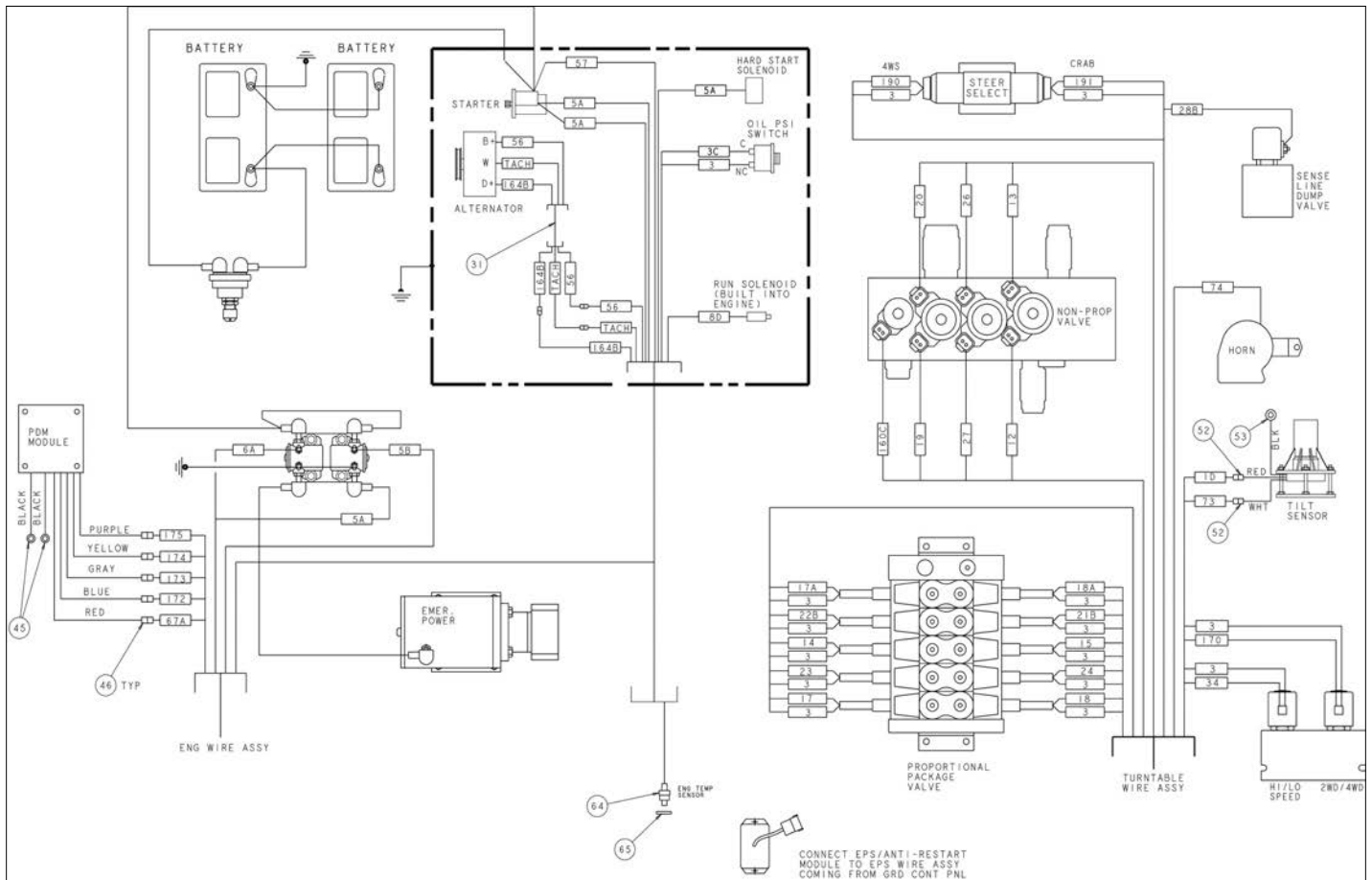


アイテム	部品番号	名前	数量	UOM
60	974239	SCR RDH 6-32 .500	2	EA
61	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA
Not Shown	-	Base Assembly	-	EA

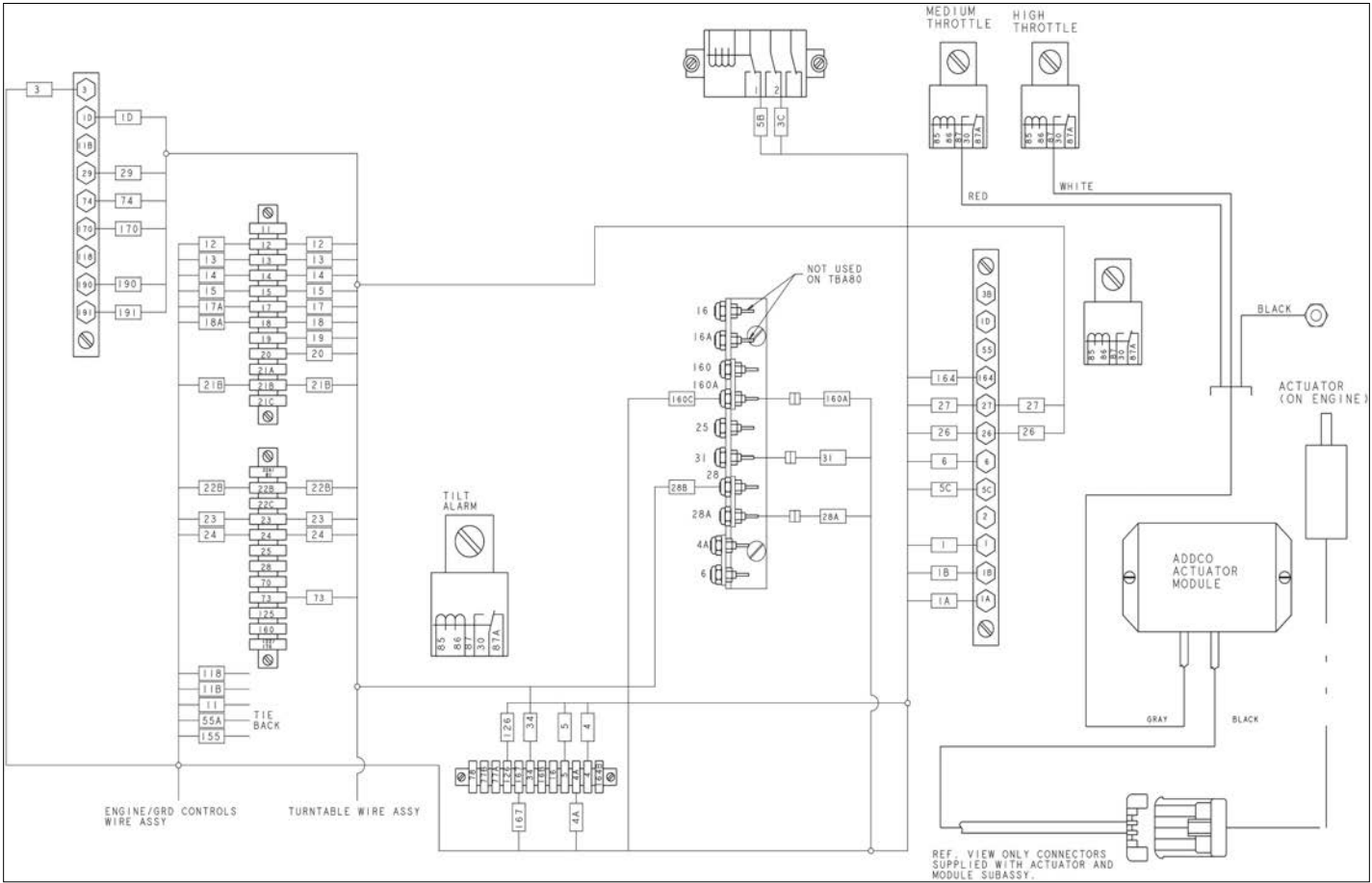
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0112860 D	TURNABLE ELECTRICAL DEUTZ INSTALLATION NOVEMBER 2013 AND AFTER		EA
1	0112757	GROUND CONTROL PANEL ASSEMBLY	1	EA
2	3050002	BATTERY 12V	2	EA
3	3050008	BATTERY HOLD DOWN	2	EA
4	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	4	EA
5	3020049	Switch, Battery Disconnect	1	EA
6	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
7	0073051	DISCONNECT SWITCH BRKT	1	EA
8	3040268	BOOT BTRY CABLE END BLK	5	EA
10	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
11	3040506	SOLENOID 12V 150	2	EA
12	0151160	WIRE 4 R313 R375 36 RED	1	EA
13	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
14	3020040	LEVEL SENSOR 5 DEGREE	1	EA
15	5093000	CLP CUSH .438 VINYL COATED	5	EA
16	0072323	WIRE 4 R313I R375I 28 RED	1	EA
17	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
18	3040269	Boot Cable Entry Black 1/0 GA	3	EA
19	5093027	CLAMP	1	EA
20	0071568	WIRE 12 R10I R250I 4	1	EA
21	970249	BLT HEXHD .313-18 .875 GR5	2	EA
22	5093008	CLP CUSH 1.06 VINYL COATED	2	EA
23	5560004	NUT LKG .250-20	7	EA
24	5093006	CLP CUSH .937 VINYL COATED	4	EA
25	970029	BLT .25-20 .750	20	EA
26	986019	WSHR FLAT .250	17	EA
27	987099	WSHR LOCK .250	16	EA

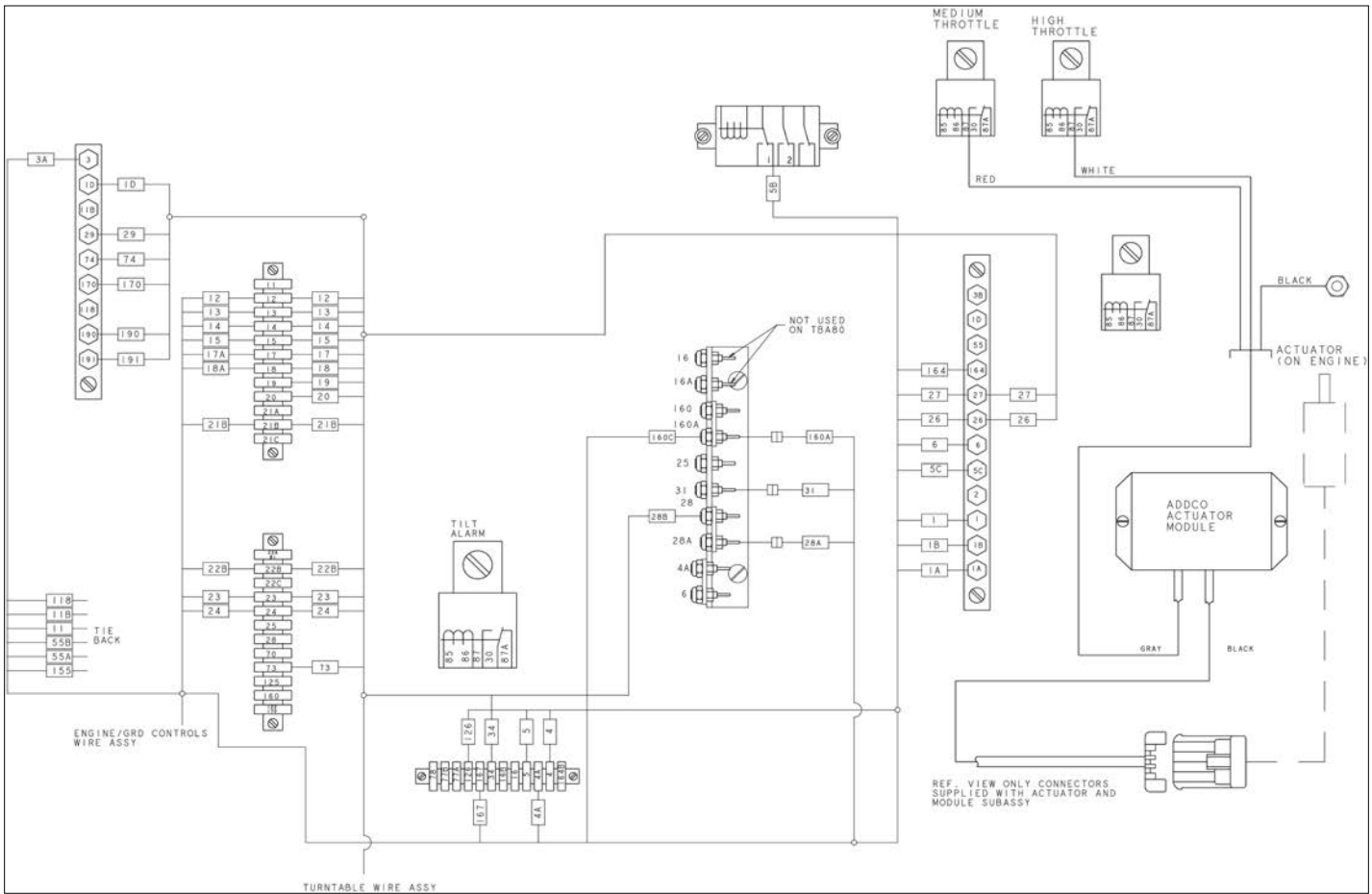


アイテム	部品番号	名前	数量	UOM
28	970239	BLT HEXHD .313-18 .750 GR5	2	EA
29	986269	WSHR FLAT .313	2	EA
30	987109	WSHR LOCK .313	4	EA
31	0074579	ALTERNATOR WIRE ASSY	1	EA
33	0082046	ASSY ACTUATOR MODULE FOR KIT USE 0084574	1	EA
35	971689	SCR RHD 10-24 .75 GR5	4	EA
36	5560654	WSHR LOCK #10 SPLIT TYPE	4	EA
37	0112744	ASSY WIRING BOX TB85JFA	1	EA
39	0112788	ASSY TRNTBL WIRE TB85JFA	1	EA
40	3040534	CONTROLLER-PWM MODULE	1	EA
41	PNNA	SCREW TRUSS HD #6-32 1.00 PLATED	2	EA
42	5560664	WSRH LOCK 6	4	EA
43	986159	WSHR FLAT 6	4	EA
44	9844009	NUT HEX #6-32	4	EA
45	3044146	TERM R10I 22/18	2	EA
46	3040046	TERM MALE250FI 22/18	5	EA
47	3040127	HORN 12VDC	1	EA
48	970049	BLT HEXHD .250-20 1.00 GR5-GRADE 5 PLT-SAME AS 970189	4	EA
49	0151919	WIRE 12 R313I R313I 7	1	EA
50	0151371	WIRE 16 R10 R10 5	1	EA
51	0071545	WIRE 16 R8I R8I 4	1	EA
52	3040082	TERM MALE250FI 16/14	2	EA
53	3044162	TERM R250I 16/14	1	EA
54	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
59	3030122	ENG PROTECT MODULE 4-PNT HIGH- SETPOINTS A	1	EA
60	974239	SCR RDH 6-32 .500	2	EA
61	984009	NUT HEX 6-32	2	EA

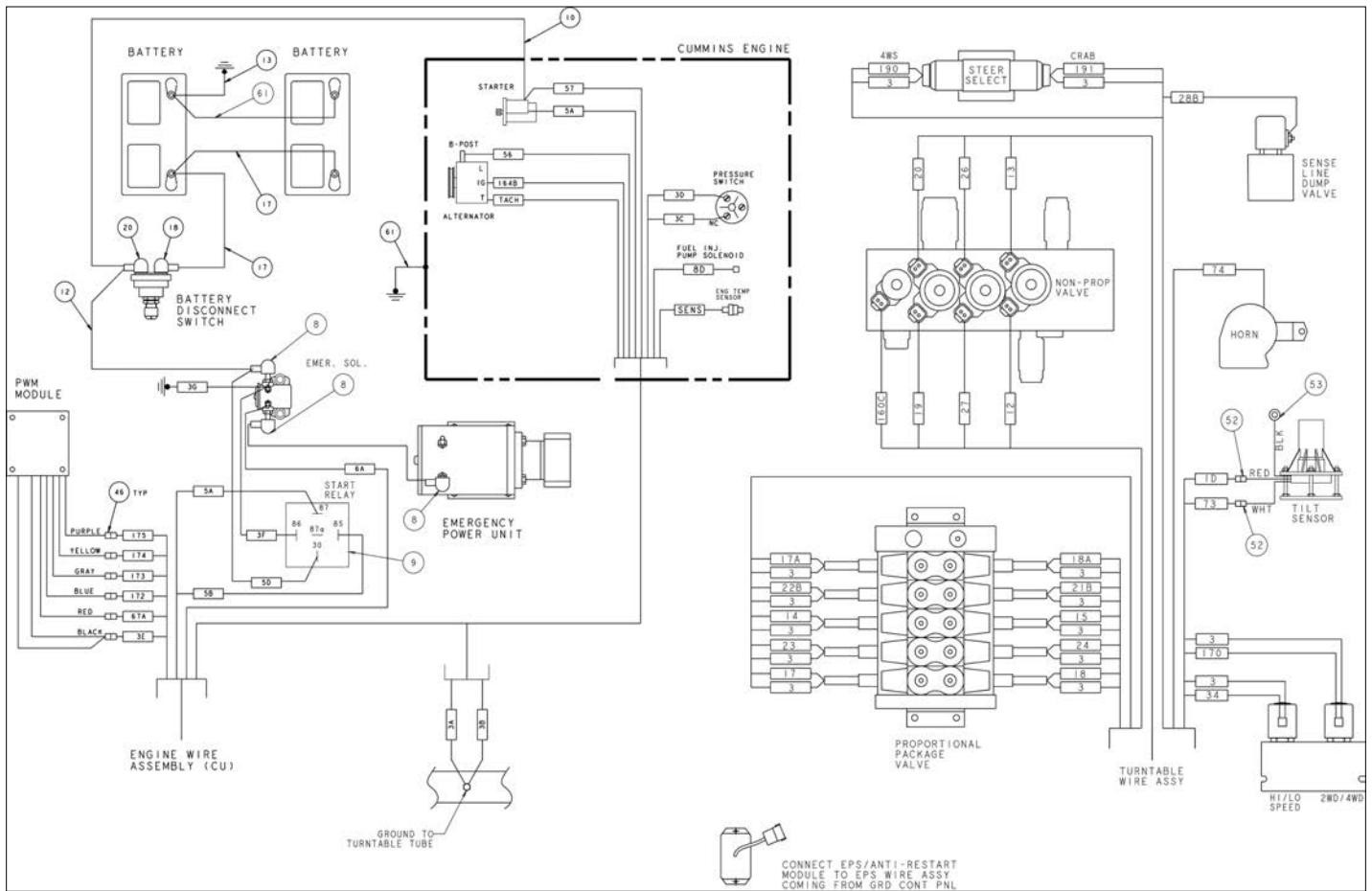


アイテム	部品番号	名前	数量	UOM
62	986159	WSHR FLAT 6	2	EA
64	3070039	TEMP SENSOR M18 X 1.5 HIGH	1	EA
65	5569837	WSHR FLAT M18 BR	1	EA
66	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA

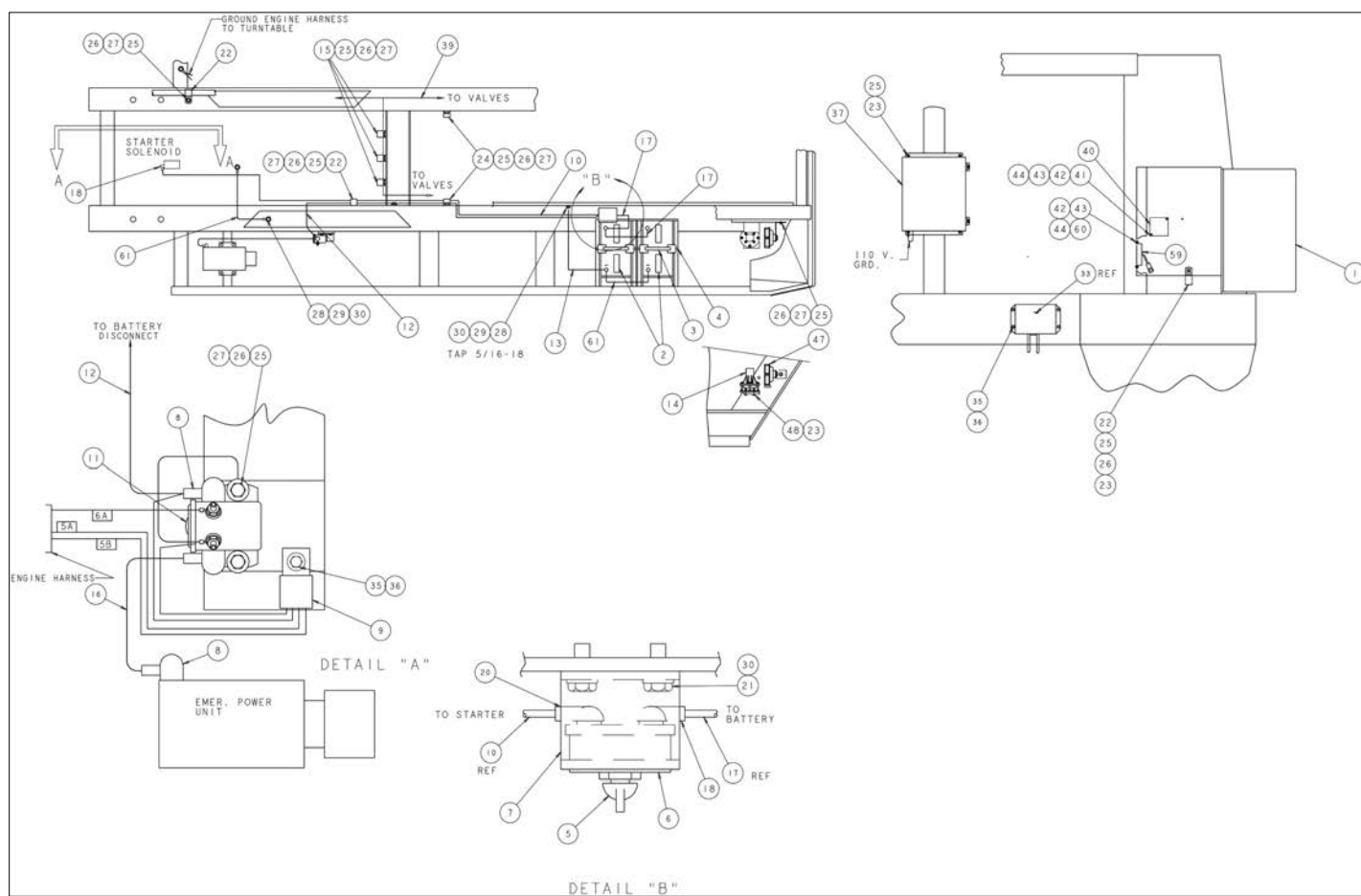
ELECTRICAL



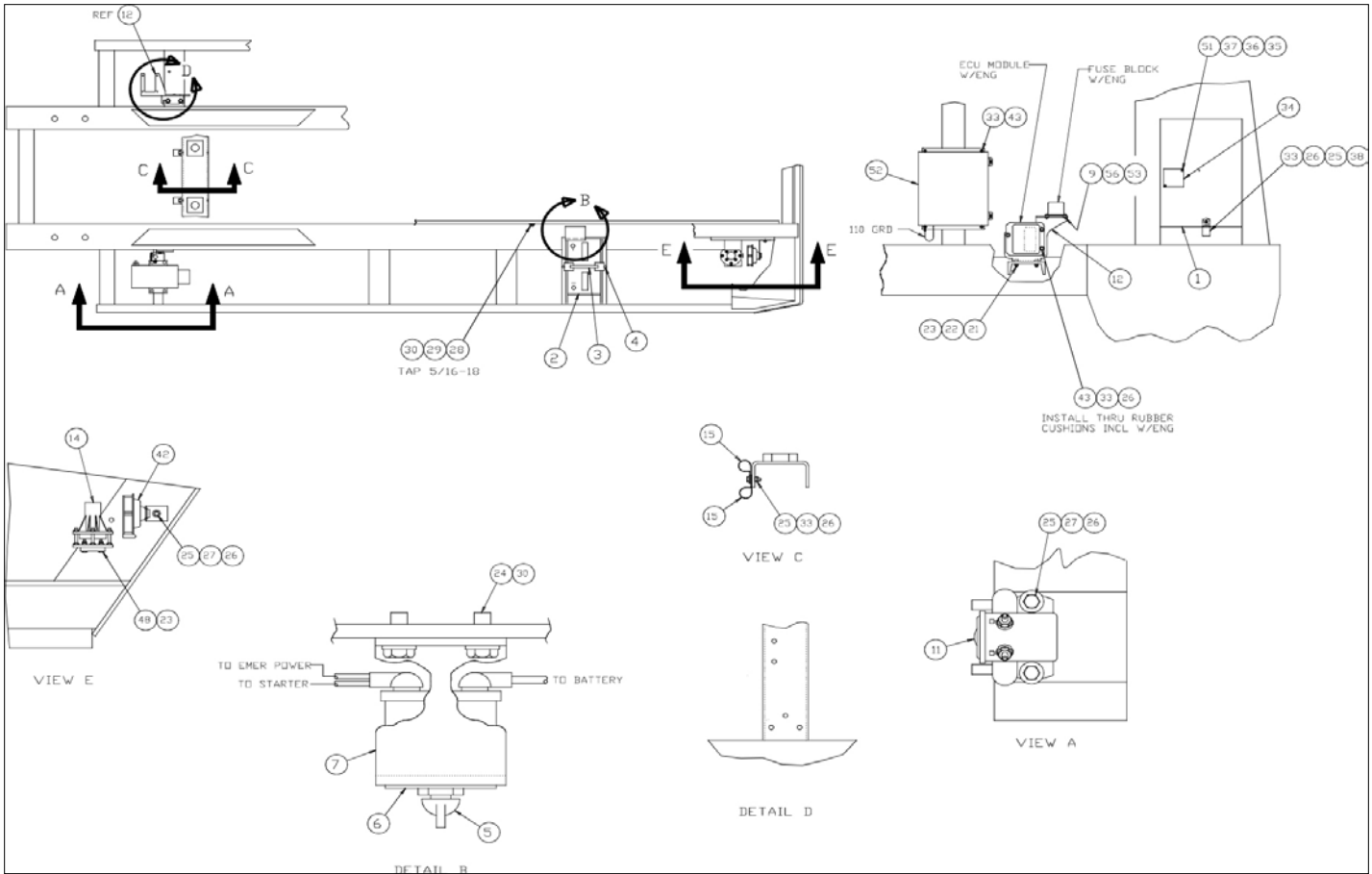
アイテム	部品番号	名前	数量	UOM
*	0112769 C	TURNTABLE ELECTRICAL CUMMINS INSTALLATION		EA
1	0112856	ASSY GRD CONT PNL TB80FA CU	1	EA
2	3050002	BATTERY 12V	2	EA
3	3050008	BATTERY HOLD DOWN	2	EA
4	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	4	EA
5	3040049	SWITCH, BATTERY DISCONNECT	1	EA
6	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
7	0073051	DISCONNECT SWITCH BRKT	1	EA
8	3040268	BOOT BTRY CABLE END BLK	3	EA
9	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
10	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
11	3040506	SOLENOID 12V 150	1	EA
12	0070705	WIRE 4 R313I R375I 81 RED	1	EA
13	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
14	3020040	LEVEL SENSOR 5 DEGREE	1	EA
15	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	3	EA
16	0072323	WIRE 4 R313I R375I 28 RED	1	EA
17	0080484	WIRE 2/0 R375 R375 13 RED	2	EA
18	3040286	BOOT	2	EA
19	5093027	CLAMP	1	EA
20	3040270	BOOT BTRY CABLE END Y-TYPE	1	EA
21	970249	BLT HEXHD .313-18 .875 GR5	2	EA
22	5093008	CLP CUSH 1.06 VINYL COATED	3	EA
23	5560004	NUT LKG .250-20	9	EA
24	5093006	CLP CUSH .937 VINYL COATED	4	EA
25	970029	BLT .25-20 .750	17	EA
26	986019	WSHR FLAT .250	12	EA



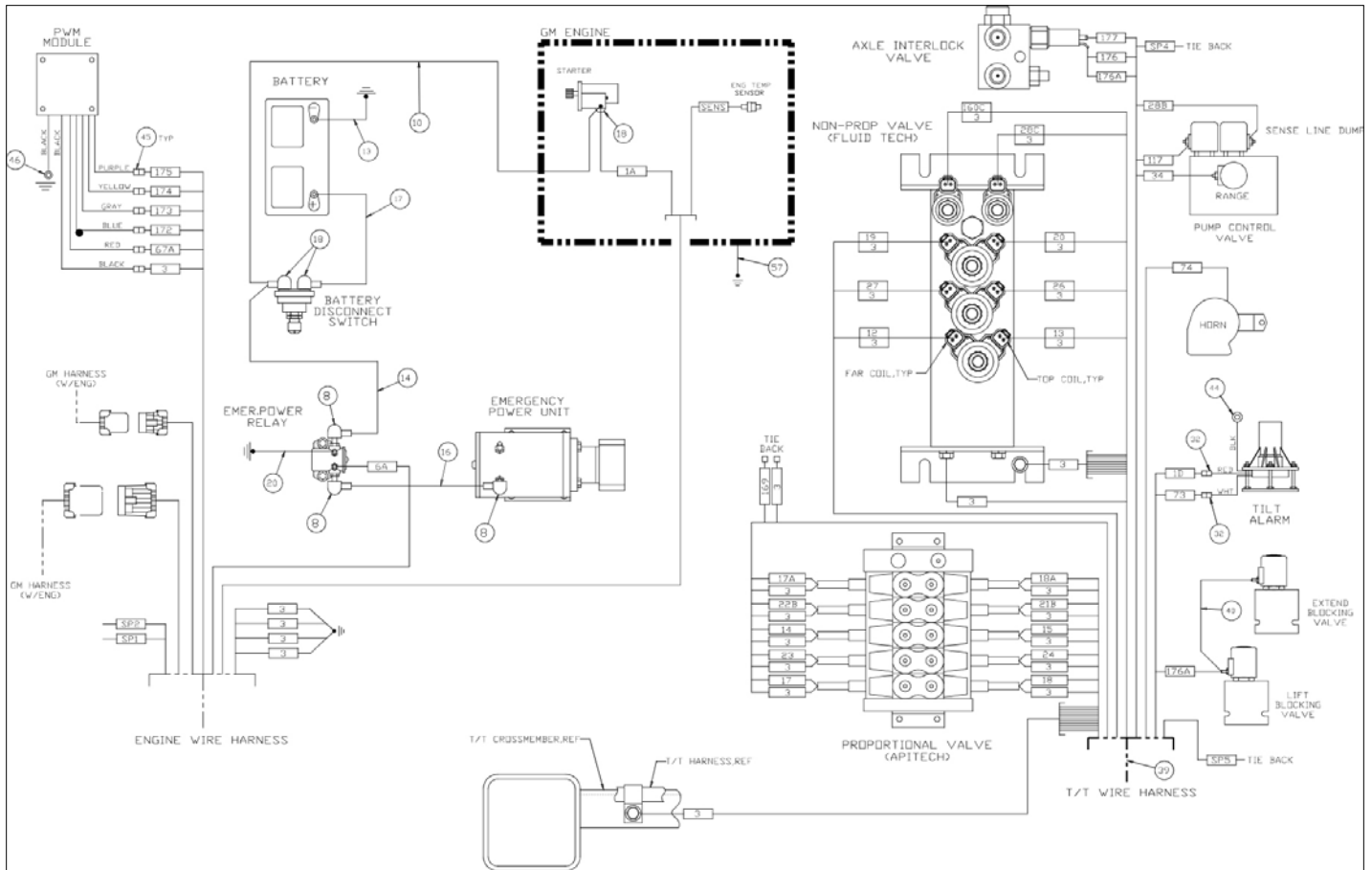
アイテム	部品番号	名前	数量	UOM
27	987099	WSHR LOCK .250	14	EA
28	970239	BLT HEXHD .313-18 .750 GR5	2	EA
29	986269	WSHR FLAT .313	2	EA
30	987109	WSHR LOCK .313	4	EA
33	0082046	ASSY ACTUATOR MODULE FOR KIT USE 0084574	1	EA
35	971679	SCREW RHD #10-24 X .50 PLATED	2	EA
36	5560365	WASHER LOCK #10	5	EA
37	0112744	ASSY WIRING BOX TB85JFA	1	EA
39	0112788	ASSY TRNTBL WIRE TB85JFA	1	EA
40	3040534	CONTROLLER-PWM MODULE	1	EA
41	PNNA	M. SCREW #6-32 X 1 LG TRUSS HD	2	EA
42	987349	WSHR LOCK 6	4	EA
43	986159	WSHR FLAT 6	4	EA
44	984009	NUT HEX 6-32	4	EA
45	3044146	TERM R10I 22/18	2	EA
46	3040046	TERM MALE250FI 22/18	6	EA
47	3040127	HORN 12VDC	1	EA
48	PNNA	CAPSCREW 1/4-20 X 1 LG HH	4	EA
51	0071545	WIRE 16 R8I R8I 4	1	EA
52	3040082	TERM MALE250FI 16/14	2	EA
53	3044162	TERM R250I 16/14	1	EA
59	3040122	EPS/ANTI-RESTART MODULE	1	EA
60	974239	SCR RDH 6-32 .500	2	EA
61	0075268	WIRE 2/0 R375 R375 13 BLK	2	EA



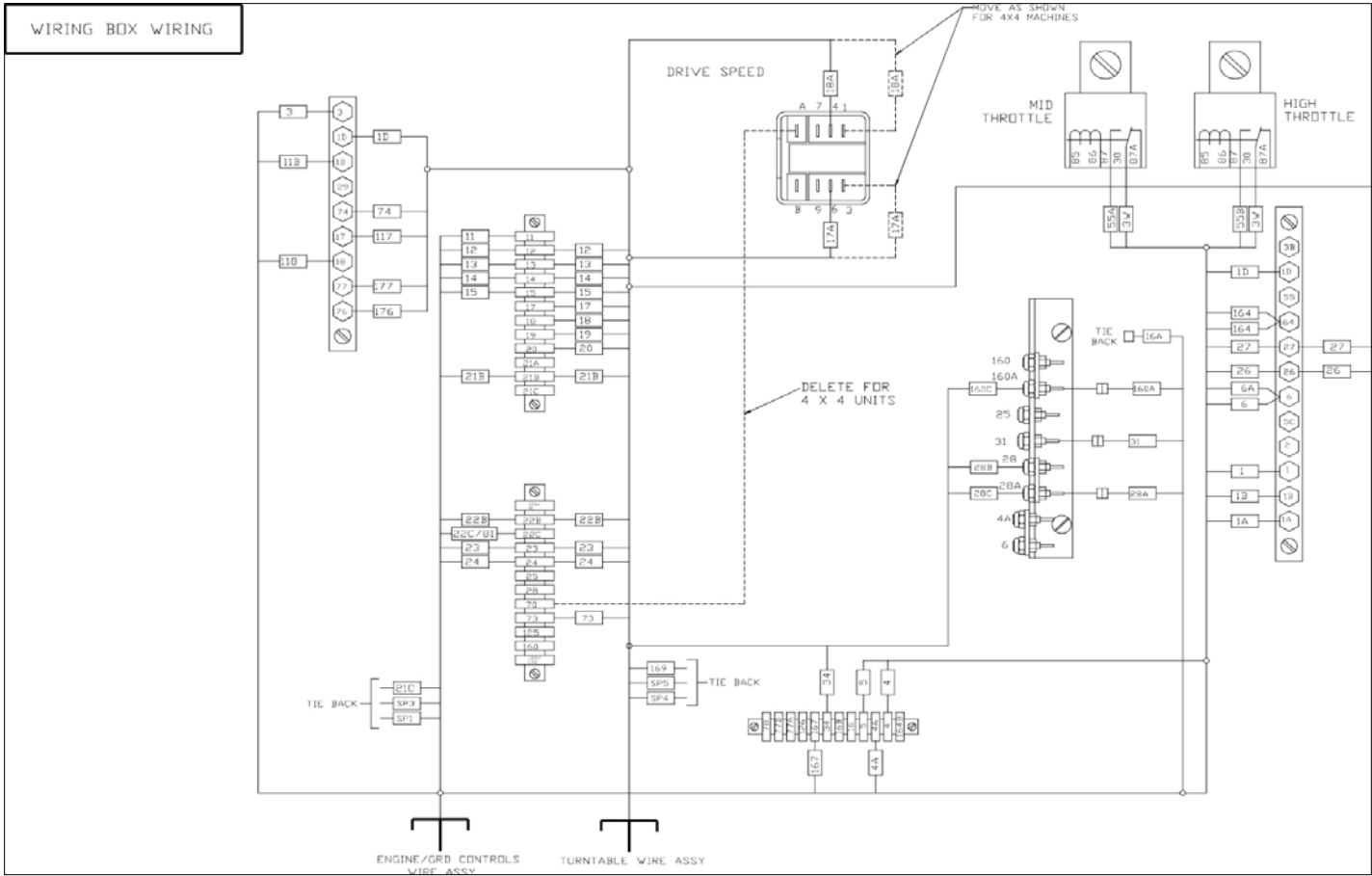
ELECTRICAL



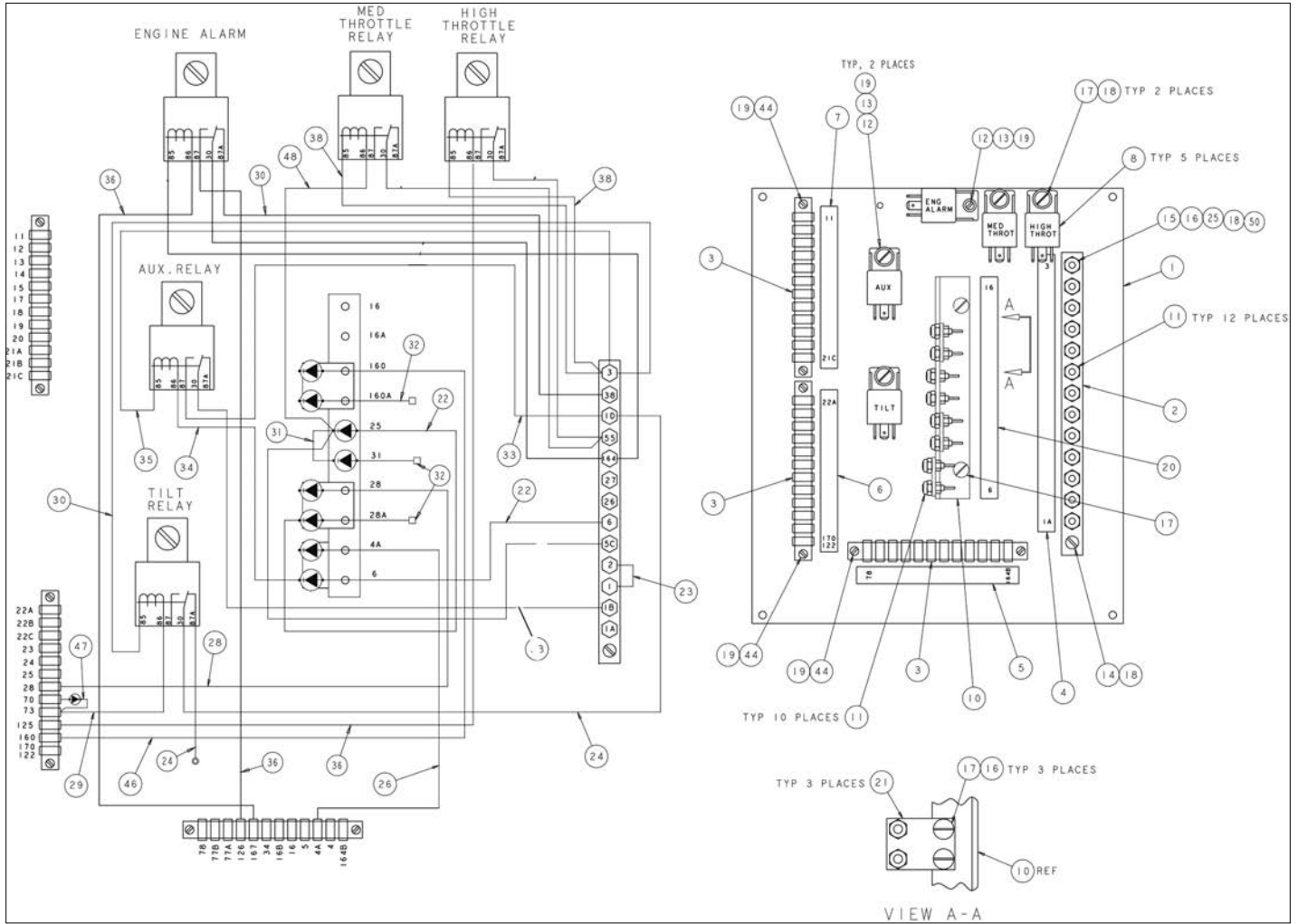
アイテム	部品番号	名前	数量	UOM
*	0112939 C	TURNTABLE ELECTRICAL INSTALLATION GM T3		EA
1	0112940	GROUD CONTROL PANEL ASSEMBLY TB80 GM T3	1	EA
2	3050002	BATTERY 12V	1	EA
3	3050008	BATTERY HOLD DOWN	1	EA
4	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
5	3020049	Switch, Battery Disconnect	1	EA
6	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
7	0073051	DISCONNECT SWITCH BRKT	1	EA
8	3040268	BOOT BTRY CABLE END BLK	3	EA
9	PNNA	SCR RD HD #10-32 X .75	4	EA
10	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
11	3040506	SOLENOID 12V 150	1	EA
12	0182184	BRACKET, ECU MOUNTING	1	EA
13	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
14	0070705	WIRE 4 R313I R375I 81 RED	1	EA
15	5093004	CLP CUSH .750 VINYL COATED	4	EA
16	0072323	WIRE 4 R313I R375I 28 RED	1	EA
17	0080484	WIRE 2/0 R375 R375 13 RED	1	EA
18	3040269	Boot Cable Entry Black 1/0 GA	3	EA
19	0151371	WIRE 16 R10 R10 5	1	EA
20	0071568	WIRE 12 R10I R250I 4	1	EA
21	PNNA	BLT 3/8-16 X 1.25" LG HH	2	EA
22	PNNA	WASHER, 3/8 FLAT	2	EA
23	PNNA	NUT LKG .375-16	2	EA
24	PNNA	BLT 5/16-18 X 7/8" LG. HH	2	EA
25	PNNA	BLT 1/4-20 X 3/4" LG. HH	6	EA
26	PNNA	WASHER, 1/4 FLAT	11	EA



アイテム	部品番号	名前	数量	UOM
27	PNNA	WASHER, 1/4 MEDIUM LOCK	5	EA
28	PNNA	BLT .313-18 X 3/4" LG. HH	1	EA
29	PNNA	WASHER, 5/16 FLAT	1	EA
30	PNNA	WASHER, 5/16 MEDIUM LOCK	3	EA
31	0151919	WIRE 12 R313I R313I 7	1	EA
32	3040082	TERM MALE250FI 16/14	2	EA
33	PNNA	NUT, 1/4-20 ESNA	11	EA
34	3040534	CONTROLLER-PWM MODULE	1	EA
35	PNNA	SCR #6-32 HEX	2	EA
36	PNNA	WASHER, #6 MEDIUM LOCK	2	EA
37	PNNA	NUT, #6-32 HEX	2	EA
38	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
39	0112960	TURNTABLE WIRE ASSEMBLY FLUID TECH	1	EA
40	0071545	WIRE 16 R8I R8I 4	1	EA
41	3020040	LEVEL SENSOR 5 DEGREE	1	EA
42	3040127	HORN 12VDC	1	EA
43	PNNA	BLT 1/4-20 X 1" LG. HH	11	EA
44	3044162	TERM R250I 16/14	1	EA
45	3040046	TERM MALE250FI 22/18	5	EA
46	3044146	TERM R10I 22/18	1	EA
49	PNNA	SCR #10-24 X 1" LG TRUSS HD	2	EA
50	PNNA	NUT, #10-24 ESNA	2	EA
51	PNNA	WASHER, #6 FLAT	2	EA
52	0112944	WIRING BOX SUB-ASSEMBLY T3	1	EA
53	PNNA	WSHR #10 LOCK	4	EA
54	0081558	WIRE R61 FEM250FI 4	1	EA
55	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
56	PNNA	WSHR #10 FLAT	4	EA
57	0075268	WIRE 2/0 R375 R375 13 BLK	1	EA

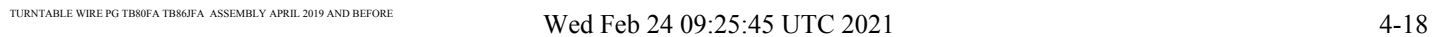


ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0112995 C	PANEL SUB ASSEMBLY GM T3		EA
1	0180796	PANEL-DRILLED	1	EA
2	3044712	TERM STRIP (12) #10 STUD	1	EA
3	3040433	TERMINAL STRIP (12) .188 TAB	3	EA
4	0181552	DECAL TERM STRIP VERT 13	1	EA
5	0181553	DECAL TERM STRIP VERT 12	1	EA
6	0181107	DECAL TERM STRIP VERT 12TERM	1	EA
7	0181106	DECAL TERM STRIP VERT 12TERM-1	1	EA
8	3040469	RELAY SPDT 12V 30AMP SONG	5	EA
10	0150488	DIODE HOLDER -10PLC	1	EA
11	5560038	NUT LKG 10-32	22	EA
12	974239	SCR RDH 6-32 .500	4	EA
13	986159	WSHR FLAT 6	4	EA
14	974689	SCR RDH MACH 10-24 .75	1	EA
15	974726	SCREW RHD #10-24 1.25	1	EA
16	5560004	NUT LKG .250-20	7	EA
17	5560609	SCR TRHD 10-24 .500	10	EA
18	5560365	WASHER LOCK #10	4	EA
19	5560664	WSRH LOCK 6	10	EA
20	0181554	DECAL TERM STRIP VERT 10	1	EA
21	0073631	DIODE STAND-OFF 2-DIODE	3	EA
22	0070681	WIRE 16 R10 DIODE 7	2	EA
23	0070711	WIRE 12 R10I R10I 3	1	EA
24	0071812	WIRE 16 R10 FEM250FI 18	2	EA
25	987359	WSHR STAR 10 INTERNAL TOOTH	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA
28	0140317	WIRE 16 FEM188I DIO 9	1	EA
29	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA

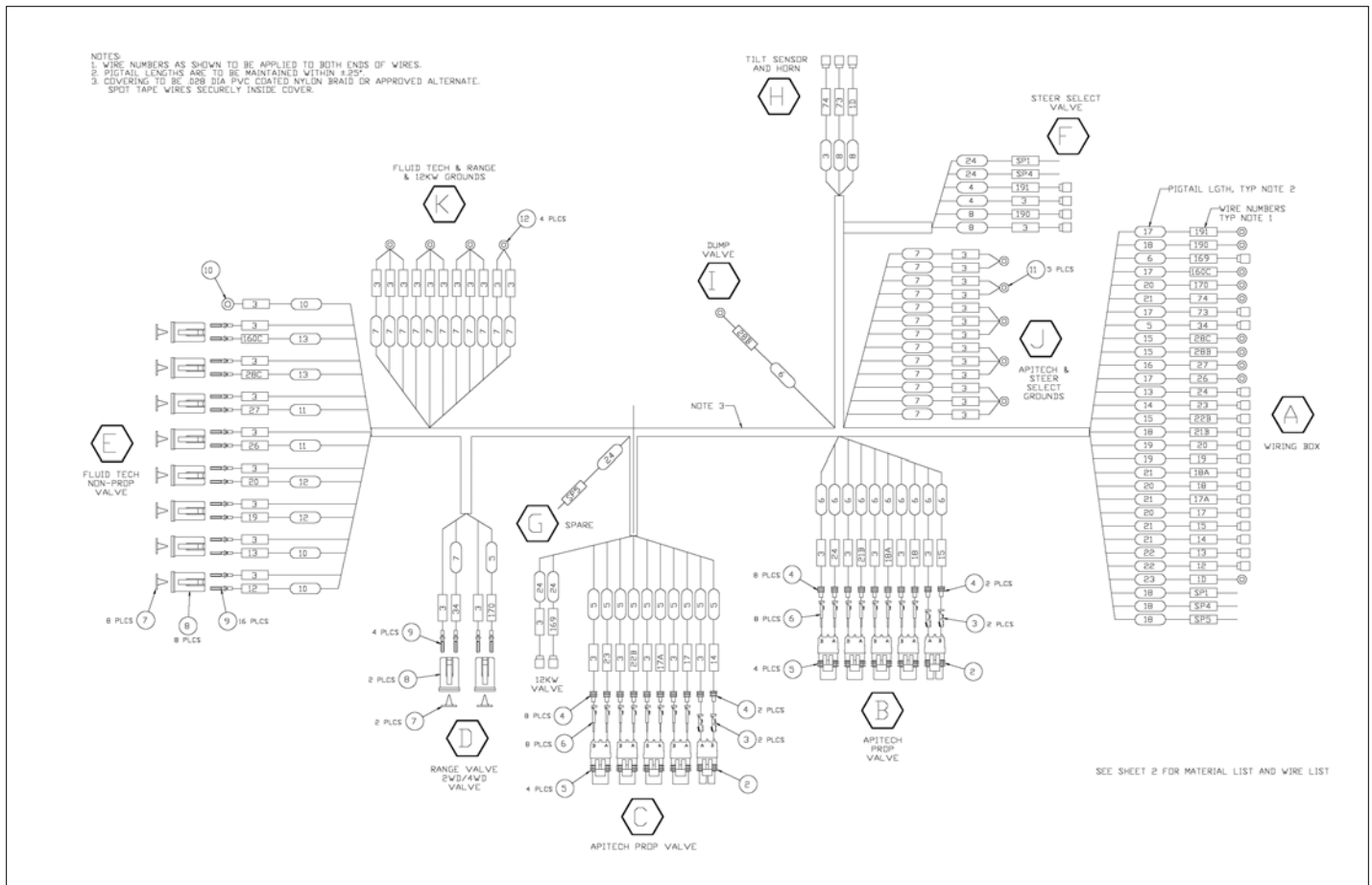
アイテム	部品番号	名前	数量	UOM
30	0081560	WIRE 16 R10I FEM250FI 12	2	EA
31	0070724	WIRE 18 R10I R10I 3	1	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	3	EA
33	0181031	WIRE 12 R10 FEM250FI 11	2	EA
34	0081559	WIRE 16 FEM250FI 10-20/20	1	EA
35	0081515	WIRE 16 R10 FEM250FI 8	1	EA
36	0181030	WIRE 16 FEM188 FEM250FI 15	3	EA
38	0181111	WIRE 16 R10I FEM250FI 5	2	EA
44	974279	SCR RHD 6-32 .750	6	EA
46	0110471	WIRE 16 FEM188I DIODE 11	1	EA
47	0170335	DIODE WIRE	1	EA
48	0181113	WIRE 16 R10I FEM250FI 9-25/25	1	EA
50	5560034	NUT LKG 10-24	1	EA



アイテム	部品番号	名前	数量	UOM
*	0113715 C	TURNABLE WIRE PG TB80FA TB86JFA ASSEMBLY APRIL 2019 AND BEFORE		EA
1	3011641	WIRE 16GA SINGLE CONDUCTOR WHT	A/R	EA
2	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	A/R	EA
3	3049807	LOCK WEDGE 2-PIN DEUTSCH PLUG	20	EA
4	3049803	CONNECTOR 2-PIN DEUTSCH PLUG	20	EA
5	3040342	SOCKET CONTACT SIZE 16 16/18GA	78	EA
6	3049808	LOCK WEDGE 2-PIN DEUTSCH RECEP	1	EA
7	3049804	CONNECTOR 2-PIN DEUTSCH RECEP	1	EA
8	3040341	PIN CONTACT SIZE 16 16/18 GA-	2	EA
9	015790-005	CONN DEUTSCH PLUG DRC16- 40S	1	EA
10	3040083	TERM FEM250FI 16/14	7	EA
11	3044836	TERM R375I 12/10	4	EA



ELECTRICAL

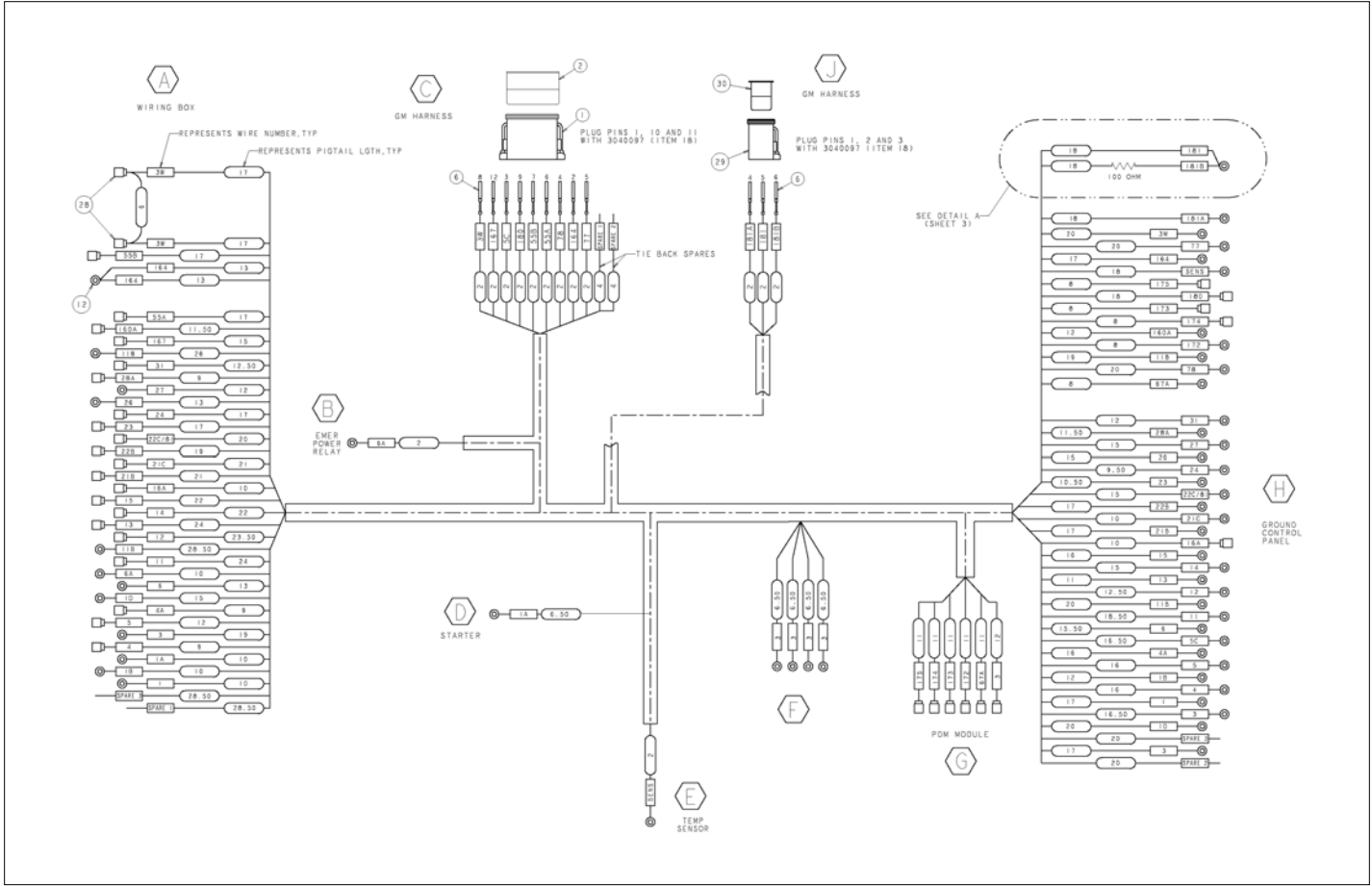


アイテム	部品番号	名前	数量	UOM
*	0112993 C	TURNTABLE WIRE ASSEMBLY CUMMINS T3 GM T3		EA
Not Shown	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	AR	EA
2	3040563	WEATHERPACK TOWER BODY	2	EA
3	3040566	SLEEVE	4	EA
4	3040499	SEAL	20	EA
5	3040498	SHROUD, FEMALE SOCKET	8	EA
6	3040500	WEATHERPAK TERMINAL	16	EA
7	3049807	LOCK WEDGE 2-PIN DEUTSCH PLUG	10	EA
8	3049803	CONNECTOR 2-PIN DEUTSCH PLUG	10	EA
9	3040342	SOCKET CONTACT SIZE 16 16/18GA	20	EA
10	3044163	-TERM R312I 16/14	1	EA
11	3044855	TERM R250I 12/10-	5	EA
12	3044836	TERM R375I 12/10	4	EA

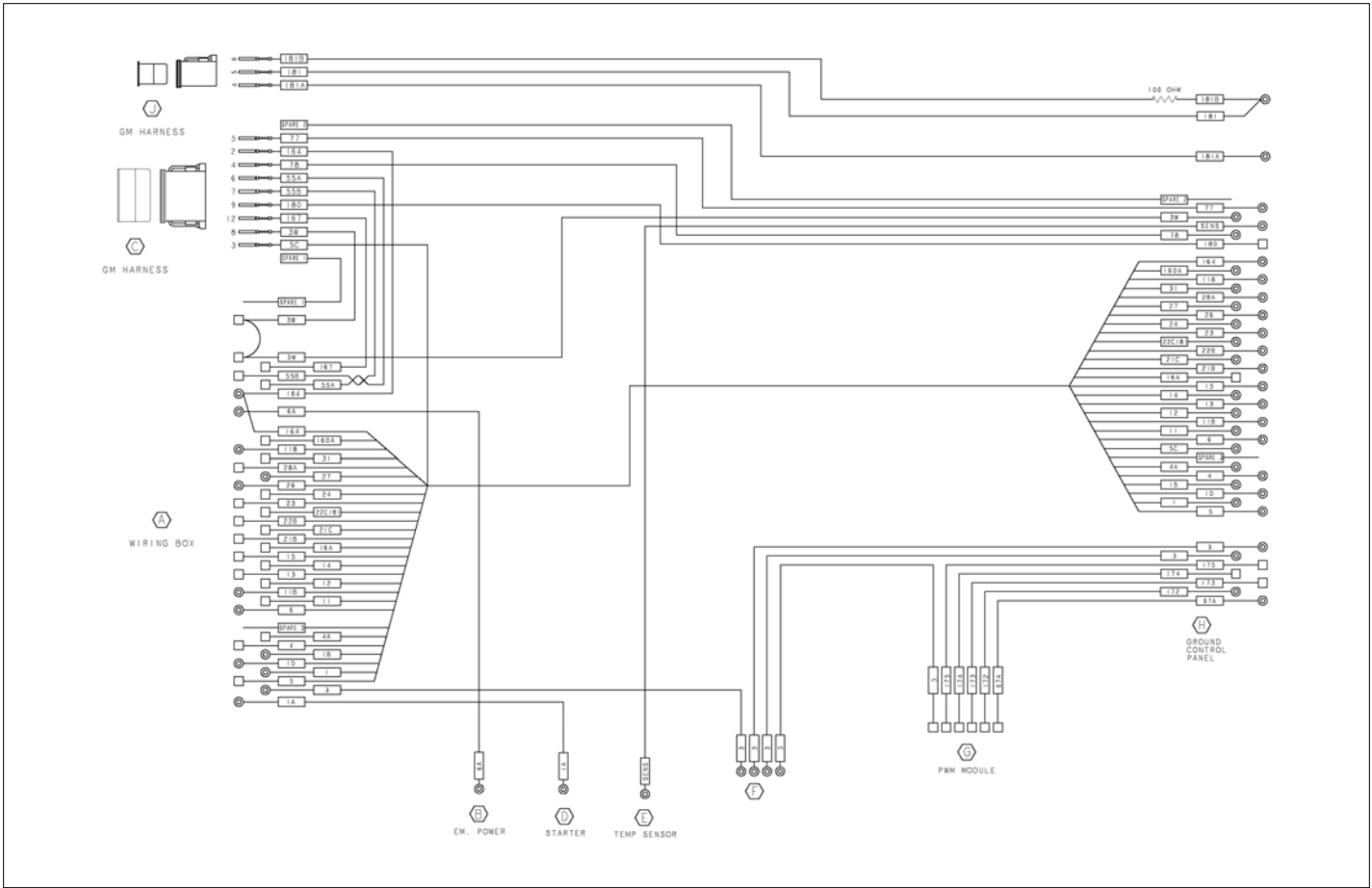
WIRE CHART KEY:
 R___I = RING TERMINAL,INSULATED
 SPADE___I = SPADE TERMINAL,INSULATED
 MALE___I = MALE TERMINAL,INSULATED
 FEM___I = FEMALE TERMINAL,INSULATED
 MALE___FI = MALE TERMINAL,FULLY INSULATED
 FEM___FI = FEMALE TERMINAL,FULLY INSULATED

169	12 KW GEN VALVE	18	C	GREEN
SP1	SPARE	18	F	
SP4	SPARE	18	F	
SP5	SPARE	18	G	
191	CRAB STEER	18	F	WHITE
190	COORDINATED STEER	18	F	WHITE
160C	HYD. PUMP SIGNAL-TO PUMP RELAY	18	E	YELLOW
170	2WD/4WD	18	D	ORANGE
74	HORN	18	H	BROWN
73	SIGNAL-TILT ALARM POWER RELAY	18	H	ORANGE
34	RANGE-FROM BOOM SWITCH	18	D	PINK
28C	SENSE LINE BUMP	18	E	BROWN
28B	SENSE LINE BUMP	18	I	BROWN
27	PLATFORM ROTATOR-CCW	18	E	BLUE
26	PLATFORM ROTATOR-CV	18	E	ORANGE
24	SWING-FROM PLATFORM-CV	18	B	PURPLE
23	SWING-FROM PLATFORM-CCW	18	C	PINK
22B	MAIN BOOM-UP	18	C	GREEN
21B	MAIN BOOM-DOWN	18	B	GRAY
20	STEER-RIGHT	18	E	BLUE
19	STEER-LEFT	18	E	BROWN
18A	DRIVE- TO VALVE REVERSE	18	B	PURPLE
18	DRIVE-FROM PLATFORM-REVERSE	18	B	PURPLE
17A	DRIVE- TO VALVE FORWARD	18	C	ORANGE
17	DRIVE-FROM PLATFORM-FORWARD	18	C	ORANGE
15	BOOM-RETRACT	18	B	GREEN
14	BOOM-EXTEND	18	C	YELLOW
13	LEVEL-UP	18	E	GRAY
12	LEVEL-DOWN	18	E	BLUE
3	GROUND-RANGE, 2WD/4WD	18	K	BLACK
3	GROUND-FLUID TECH	18	K	BLACK
3	GROUND-STEER SELECT	18	J	BLACK
3	GROUND-APITECH 1	18	J	BLACK
3	GROUND-12KW	18	J	BLACK
3	GROUND-APITECH 2	18	J	BLACK
10	POWER TO TILT ALARM	18	H	RED
WIRE NO	DESCRIPTION	WIRE GA	LOC	COLOR

ELECTRICAL

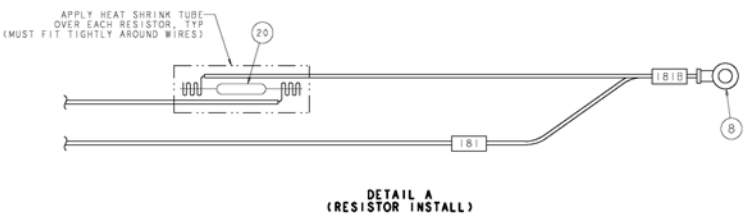


アイテム	部品番号	名前	数量	UOM
*	0084101 A	ENGINE HARNESS GM 2.4L TIER 3		EA
1	3049813	CONNECTOR 12-PIN PLUG	1	EA
2	3049814	LOCK WEDGE 12-PIN DEUTSCH PLUG	1	EA
3	3010801	WIRE 8GA SINGLE CONDUCTOR	AR	EA
4	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
5	3011201	WIRE 12GA RED SINGLE CONDUCTOR	AR	EA
6	3040342	SOCKET CONTACT SIZE 16 16/18GA	12	EA
7	3044146	TERM R10I 22/18	2	EA
8	3044852	TERM R6I 12/10	5	EA
9	6044158	TERM R6I 16/14	22	EA
10	3044853	TERM R8I 12/10	1	EA
11	3044161	TERM R10I 16/14	7	EA
12	3044854	TERM R10I 12/10	6	EA
13	3044162	TERM R250I 16/14	14	EA
14	3046697	TERM FEM188I 16/14GA	15	EA
15	3040083	TERM FEM250FI 16/14	15	EA
17	3044855	TERM R250I 12/10-	1	EA
18	3040097	SEALING PLUG, -16 DEUTSCH	6	EA
19	PNNA	16 GA TWISTED PAIR CABLE	AR	EA
20	3220119	RESISTER 100OHM .50 WATT	1	EA
22	3044160	TERM R8I 16/14	2	EA
23	3044145	TERM R8I 22/18	1	EA
24	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	AR	EA
25	3011441	WIRE 14GA SINGLE CONDUCTOR WHT	AR	EA
26	3040047	TERM FEM250FI 22/18	2	EA



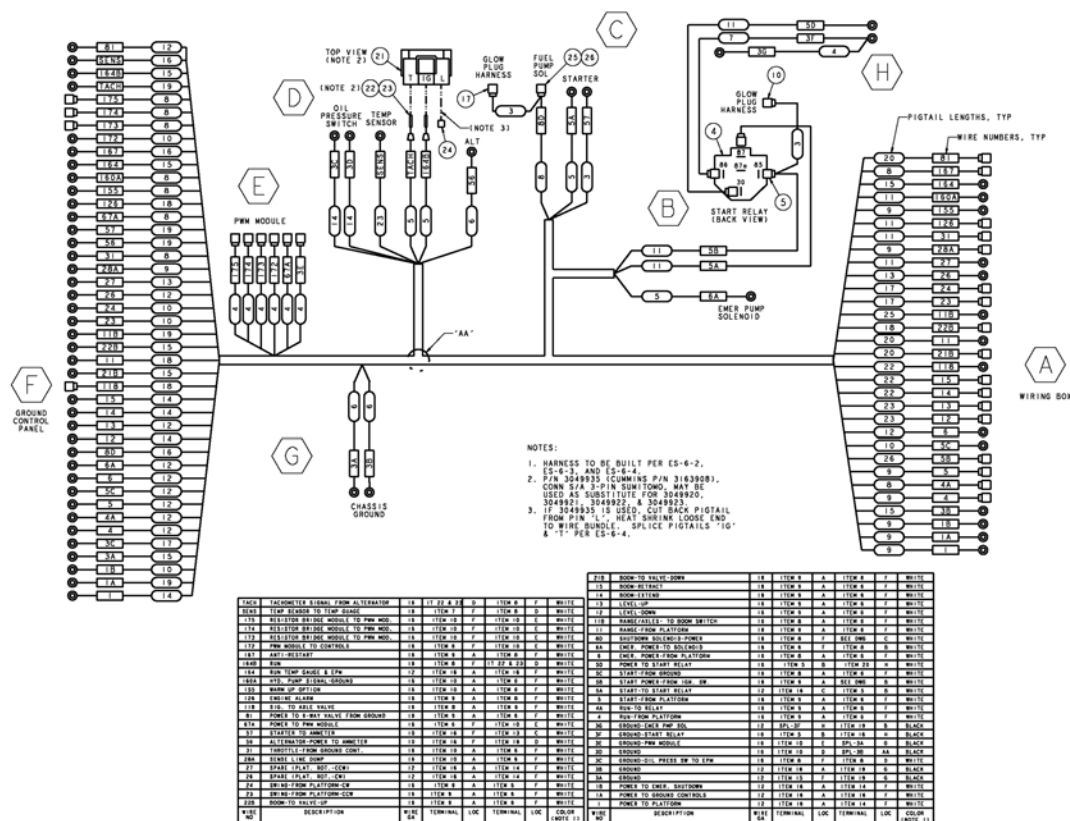
アイテム	部品番号	名前	数量	UOM
27	3044142	TERM, .250 TAB 12/10, MALE F.I.	5	EA
28	3041314	TERM FEM250I 12/10 AMP:	2	EA
29	3049859	CONNECTOR 6-PIN PLUG	1	EA
30	3049860	LOCK WEDGE 6-PIN DEUTSCH PLUG-	1	EA
31	3044856	TERM R312I 12/10	1	EA

181B	GM MALFUNCTION SWITCH 1-3	18	ITEM 6	J	SEE DWG	H	ORANGE
181A	GM MALFUNCTION SWITCH 1-3	18	ITEM 6	J	ITEM 27	H	BLUE
3W	REF GROUND (1)	18	SEE DWG	A	ITEM 6	C	GREEN
77	GASOLINE	18	ITEM 6	C	ITEM 27	H	PINK
SP2	SPARE 2	18	-	C	-	H	WHITE
SP1	SPARE 1	18	-	C	-	A	WHITE
181	GM MALFUNCTION SWITCH SIGNAL	18	ITEM 6	J	SEE DWG	H	YELLOW
3W	REF GROUND (2)	18	SEE DWG	A	ITEM 27	H	GREEN
5	START FROM PLAT	18	ITEM 14	A	ITEM 9	H	BLUE
164	RUN RELAY (2)	18	SEE DWG	A	ITEM 23	H	WHITE
SP3	SPARE 3	18	A	-	-	H	WHITE
SENS	ENGINE TEMP SENSOR	16	ITEM 11	E	ITEM 22	H	WHITE
180	GM MALFUNCTION LAMP	18	ITEM 6	C	ITEM 15	H	RED
175	RESISTOR BRIDGE TO PWM MOD.	16	ITEM 15	G	ITEM 15	H	BLUE
174	RESISTOR BRIDGE TO PWM MOD.	16	ITEM 15	G	ITEM 15	H	YELLOW
173	RESISTOR BRIDGE TO PWM MOD.	16	ITEM 15	G	ITEM 15	H	PINK
172	POWER TO PWM MODULE	16	ITEM 15	G	ITEM 9	H	ORANGE
160A	HYD. PUMP SIGNAL- GROUND	16	ITEM 15	A	ITEM 9	H	PINK
167	ENGINE ALARM RELAY	16	ITEM 14	A	ITEM 6	C	GREEN
118	SIG TO AXLE DUMP VALVE RELAY	16	ITEM 11	A	ITEM 9	H	GREEN
18	LP	18	ITEM 6	C	ITEM 27	H	RED
67A	POWER TO PWM MODULE	16	ITEM 15	G	ITEM 9	H	RED
35B	HIGH THROTTLE	18	ITEM 26	A	ITEM 6	C	RED
35A	MID THROTTLE	18	ITEM 26	A	ITEM 6	C	RED
31	THROTTLE- FROM GRD. CONTROLS	18	ITEM 15	A	ITEM 9	H	RED
28A	SENSE LINE DUMP VALVE	16	ITEM 15	A	ITEM 9	H	GREEN
27	PLATFORM ROTATE- CCW	12	ITEM 12	A	ITEM 8	H	BLUE
26	PLATFORM ROTATE- CW	12	ITEM 12	A	ITEM 8	H	ORANGE
24	SWING- CW	16	ITEM 14	A	ITEM 9	H	PURPLE
23	SWING- CCW	16	ITEM 14	A	ITEM 9	H	PINK
22C/81	JIB- UP	16	ITEM 14	A	ITEM 9	H	GREEN
22B	MAIN BOOM- UP	16	ITEM 14	A	ITEM 9	H	GREEN
21C	JIB- DOWN	16	ITEM 14	A	ITEM 9	H	YELLOW
21B	MAIN BOOM- DOWN	16	ITEM 14	A	ITEM 9	H	YELLOW
18A	SPEED TO BOOM SWITCH	16	ITEM 15	A	ITEM 15	H	BLUE
15	BOOM-RETRACT	16	ITEM 14	A	ITEM 9	H	GREEN
14	BOOM-EXTEND	16	ITEM 14	A	ITEM 9	H	YELLOW
13	LEVEL- UP	16	ITEM 14	A	ITEM 9	H	GRAY
12	LEVEL- DOWN	16	ITEM 14	A	ITEM 9	H	BLUE
11B	RANGE/AXLES- TO BOOM SWITCH	16	ITEM 11	A	ITEM 9	H	PINK
11	RANGE- FROM PLATFORM	16	ITEM 14	A	ITEM 9	H	PINK
8A	EMER. POWER- TO SOLENOID	16	ITEM 11	A	ITEM 11	B	GREEN
6	EMER. POWER- FROM PLATFORM	16	ITEM 11	A	ITEM 9	H	BROWN
5C	START- FROM GROUND	18	ITEM 6	C	ITEM 27	H	YELLOW
164	RUN RELAY (1)	18	SEE DWG	A	ITEM 6	C	RED
4A	IGNITION- TO COIL	16	ITEM 14	A	ITEM 9	H	RED
4	IGNITION- FROM PLATFORM	16	ITEM 14	A	ITEM 9	H	RED
3	GROUND	16	ITEM 13	F	ITEM 22	H	BLACK
3	GROUND	16	ITEM 13	F	ITEM 15	G	BLACK
3	GROUND	16	ITEM 11	A	ITEM 13	F	BLACK
3	GROUND	12	ITEM 13	F	ITEM 10	H	BLACK
1D	POWER TO VOLTMETER	18	ITEM 7	A	ITEM 7	H	RED
1B	POWER TO EM. SHUTDOWN	12	ITEM 12	A	ITEM 8	H	RED
1A	POWER TO GROUND CONTROL	12	ITEM 12	A	ITEM 31	D	RED
1	POWER TO PLATFORM	12	ITEM 12	A	ITEM 8	H	RED
WIRE NO	DESCRIPTION	WIRE NO	TERMINAL	LOC	TERMINAL	LOC	COLOR



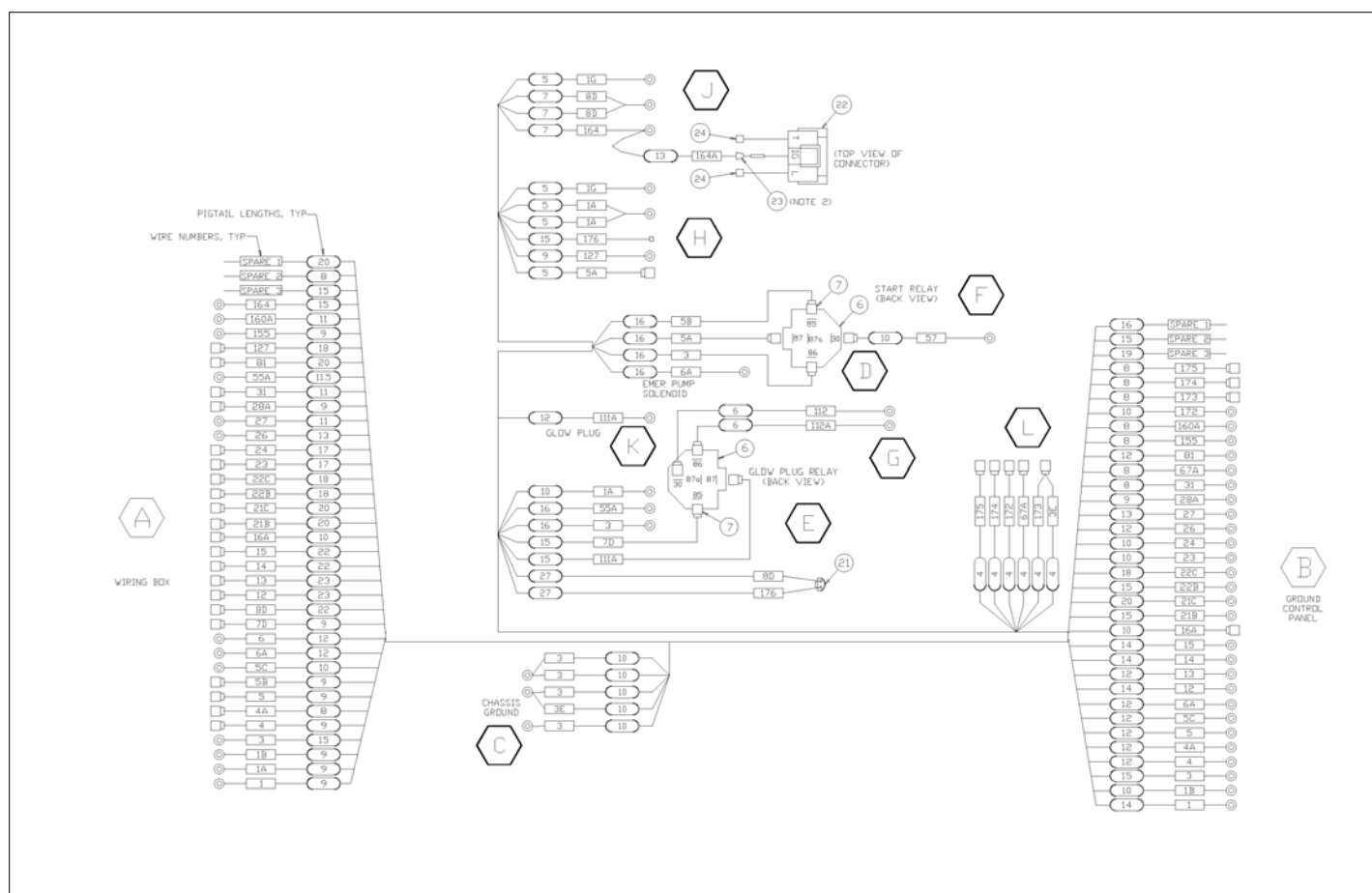
アイテム	部品番号	名前	数量	UOM
*	0112167 H	ENGINE HARNESS DEUTZ		EA
Not Shown	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
Not Shown	3011201	WIRE 12GA RED SINGLE CONDUCTOR	AR	EA
Not Shown	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	AR	EA
4	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	AR	EA
5	3090020	TUBE FLEXGARD .750 ID	AR	EA
Not Shown	3090006	TUBE FLEXGARD .350 ID	AR	EA
7	3044158	TERM R6I	14	EA
8	3044160	TERM R8I 16/14	1	EA
9	3044161	TERM R10I 16/14	12	EA
10	3046697	TERM FEM188I 16/14GA	8	EA
11	3040083	TERM FEM250FI 16/14	5	EA
12	3044142	TERM, .250 TAB 12/10, MALE F.I.	10	EA
13	960129	TERM USE 3040549 (SEE CHART)	1	EA
14	3044856	TERM R312I 12/10	1	EA
15	3044852	TERM R6I 12/10	4	EA
16	3044853	TERM R8I 12/10	3	EA
17	3044854	TERM R10I 12/10	12	EA
18	3044836	TERM R375I 12/10	4	EA
19	3040065	TERM FEM250FI 12/10 FULLY INSU	2	EA
20	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
21	3040047	TERM FEM250FI 22/18	9	EA
22	3046972	TERM FEM188I 22/18	9	EA
23	3044146	TERM R10I 22/18	1	EA

アイテム	部品番号	名前	数量	UOM
24	3040082	TERM MALE250FI 16/14	1	EA
25	PNNA	HOUSING AMP	1	EA
26	NOTE 5	MALE ELBOW 45 °	2	EA
27	PNNA	SEAL AMP	2	EA



アイテム	部品番号	名前	数量	UOM
*	0112414 F	ENGINE HARNESS CUMMINS T3		EA
Not Shown	3011641	WIRE 16GA SINGLE CONDUCTOR WHT	AR	EA
Not Shown	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
Not Shown	3011251	WIRE 12GA SINGLE CONDUCTOR BLK	AR	EA
4	3049896	VCF CONNECTOR	1	EA
5	3049900	TERM SOCKET CONNECTOR	4	EA
6	3044158	TERM R6I	24	EA
7	3044160	TERM R8I 16/14	1	EA
8	3044161	TERM R10I 16/14	11	EA
9	3046697	TERM FEM188I 16/14GA	16	EA
10	3040083	TERM FEM250FI 16/14	15	EA
11	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	AR	EA
12	3011241	WIRE 12GA SINGLE CONDUCTOR WHT	AR	EA
13	3044856	TERM R312I 12/10	1	EA
14	3044852	TERM R6I 12/10	4	EA
15	3044853	TERM R8I 12/10	1	EA
16	3044854	TERM R10I 12/10	13	EA
17	3040082	TERM MALE250FI 16/14	1	EA
19	3044855	TERM R250I 12/10-	3	EA
20	3044163	-TERM R312I 16/14	1	EA
21	3049920	CONNECTOR 3-PIN SUMITOMO	1	EA
22	3049921	SOCKET FEM SP 16/20 SUMITOMO	2	EA
23	3049922	SEAL RUBBER	2	EA
24	3049923	PLUG DUMMY SUMITOMO	1	EA
25	3049933	CONN 1-PIN PACKARD ELEC	1	EA
26	3049934	TERM 1-PIN PACKARD ELEC	1	EA

4-23



アイテム	部品番号	名前	数量	UOM
-	0084706C	ENGINE HARNESS KUBOTA V2403		EA
1	3011641	WIRE 16GA SINGLE CONDUCTOR WHT	AR	EA
2	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	AR	EA
3	3011251	WIRE 12GA SINGLE CONDUCTOR BLK	AR	EA
4	3049896	VCF CONNECTOR	2	EA
5	3049900	TERM SOCKET CONNECTOR	8	EA
6	3044158	TERM R6I	22	EA
7	3040161	TERMINAL 5/16 STUD INSULATED 8 GAUGE WIRE	1	EA
8	3044161	TERM R10I 16/14	4	EA
9	3046697	TERM FEM188I 16/14GA	17	EA
10	3040083	TERM FEM250FI 16/14	16	EA
11	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	AR	EA
12	3011241	WIRE 12GA SINGLE CONDUCTOR WHT	AR	EA
13	3044856	TERM R312I 12/10	2	EA
14	3044852	TERM R6I 12/10	4	EA
15	3044853	TERM R8I 12/10	8	EA
16	3044854	TERM R10I 12/10	10	EA
17	3044855	TERM R250I 12/10-	4	EA
19	3049921	SOCKET FEM SP 16/20 SUMITOMO	1	EA
20	0260695	TERM KCCP	2	EA
21	0260696	CONNECTOR KCCP	1	EA
22	3049920	CONNECTOR 3-PIN SUMITOMO	1	EA
23	3049922	SEAL RUBBER	1	EA
24	3049923	PLUG DUMMY SUMITOMO	2	EA

SP 3	SPARE	16	NONE	A	NONE	B	WHITE
SP 2	SPARE	16	NONE	A	NONE	B	WHITE
SP 1	SPARE	16	NONE	A	NONE	B	WHITE
176	SHUTDOWN SOLENOID-CRANKING CIRCUIT	16	ITEM 20	E	ITEM 18	H	WHITE
175	RESISTOR BRIDGE MODULE TO PWM MOD.	16	ITEM 10	B	ITEM 10	L	WHITE
174	RESISTOR BRIDGE MODULE TO PWM MOD.	16	ITEM 10	B	ITEM 10	L	WHITE
173	RESISTOR BRIDGE MODULE TO PWM MOD.	16	ITEM 10	B	ITEM 10	L	WHITE
172	PWM MODULE TO CONTROLS	16	ITEM 6	B	ITEM 10	L	WHITE
164A	RUN TEMP GAUGE & EPM	16	ITEM 16	J	ITEM 19	J	WHITE
164	RUN TEMP GAUGE & EPM	12	ITEM 16	A	ITEM 16	J	WHITE
160A	HYD. PUMP SIGNAL-GROUND	16	ITEM 10	A	ITEM 6	B	WHITE
155	WARM UP OPTION	16	ITEM 10	A	ITEM 6	B	WHITE
127	OIL PRESSURE SIGNAL	16	ITEM 10	A	ITEM 15	H	WHITE
112A	GLOW PLUG CIRCUIT BREAKER	16	ITEM 5	E	ITEM 15	G	WHITE
112	GLOW PLUG CIRCUIT BREAKER	12	ITEM 5	E	ITEM 15	G	WHITE
111A	GLOW PLUG POWER	12	ITEM 5	E	ITEM 16	K	WHITE
81	POWER TO 6-WAY VALVE FROM GROUND	16	ITEM 9	A	ITEM 6	B	WHITE
67A	POWER TO PWM MODULE	16	ITEM 6	B	ITEM 10	L	WHITE
57	STARTER TO START RELAY	10	ITEM 5	D	ITEM 13	F	WHITE
55A	THROTTLE SOLENOID	12	ITEM 16	A	ITEM 15	E	WHITE
31	THROTTLE-FROM PLATFORM	16	ITEM 10	A	ITEM 6	B	WHITE
28A	SENSE LINE BUMP	16	ITEM 10	A	ITEM 6	B	WHITE
27	PLATFORM ROTATOR-CVV	12	ITEM 16	A	ITEM 14	B	WHITE
26	PLATFORM ROTATOR-CV	12	ITEM 16	A	ITEM 14	B	WHITE
24	SWING-FROM PLATFORM-CV	16	ITEM 9	A	ITEM 6	B	WHITE
23	SWING-FROM PLATFORM-CCV	16	ITEM 9	A	ITEM 6	B	WHITE
22C	JIB-UP	16	ITEM 9	A	ITEM 6	B	WHITE
22B	BODM-TO VALVE-UP	16	ITEM 9	A	ITEM 6	B	WHITE
WIRE NO	DESCRIPTION	WIRE GA	TERMINAL	LOC	TERMINAL	LOC	COLOR (NOTE 1)

21C	JIB-DOWN	16	ITEM 9	A	ITEM 6	B	WHITE
21B	BODM-TO VALVE-DOWN	16	ITEM 9	A	ITEM 6	B	WHITE
16A	SPEED-TO BODM SWITCH	16	ITEM 10	A	ITEM 10	B	WHITE
15	BODM-RETRACT	16	ITEM 9	A	ITEM 6	B	WHITE
14	BODM-EXTEND	16	ITEM 9	A	ITEM 6	B	WHITE
13	LEVEL-UP	16	ITEM 9	A	ITEM 6	B	WHITE
12	LEVEL-DOWN	16	ITEM 9	A	ITEM 6	B	WHITE
8D	SHUTDOWN SOLENOID-POWER	16	ITEM 20	E	ITEM 15	J	WHITE
8D	SHUTDOWN SOLENOID-POWER	16	ITEM 9	A	ITEM 15	J	WHITE
7D	GLOW PLUG SIGNAL	16	ITEM 9	A	ITEM 5	E	WHITE
6A	EMER. POWER-TO SOLENOID	16	ITEM 8	A	ITEM 8	D	WHITE
6	EMER. POWER-FROM PLATFORM	16	ITEM 8	A	ITEM 6	B	WHITE
5C	START-FROM GROUND	16	ITEM 8	A	ITEM 6	B	WHITE
5B	START POWER-FROM IGN. SW.	16	ITEM 9	A	ITEM 5	D	WHITE
5A	START-TO START RELAY	12	ITEM 5	D	ITEM 10	H	WHITE
5	START-FROM PLATFORM	16	ITEM 9	A	ITEM 6	B	WHITE
4A	RUN-TO RELAY	16	ITEM 9	A	ITEM 6	B	WHITE
4	RUN-FROM PLATFORM	16	ITEM 9	A	ITEM 6	B	WHITE
3C	GROUND-PWM MODULE	16	ITEM 10	L	ITEM 17	C	BLACK
3	GROUND	12	ITEM 15	B	ITEM 17	C	BLACK
3	GROUND	12	ITEM 15	E	ITEM 17	C	BLACK
3	GROUND-START RELAY	16	ITEM 5	B	ITEM 17	C	BLACK
3	GROUND	12	ITEM 16	A	ITEM 17	C	BLACK
1G	CHARGE CIRCUIT	10	ITEM 13	H	ITEM 17	J	RED
1B	POWER TO EMER. SHUTDOWN	12	ITEM 16	A	ITEM 14	B	RED
1A	POWER TO CIRCUIT BREAKERS	12	ITEM 15	E	ITEM 7	H	RED
1A	POWER TO CIRCUIT BREAKERS	12	ITEM 16	A	ITEM 7	H	RED
1	POWER TO PLATFORM	12	ITEM 16	A	ITEM 14	B	RED
WIRE NO	DESCRIPTION	WIRE GA	TERMINAL	LOC	TERMINAL	LOC	COLOR (NOTE 1)

ELECTRICAL

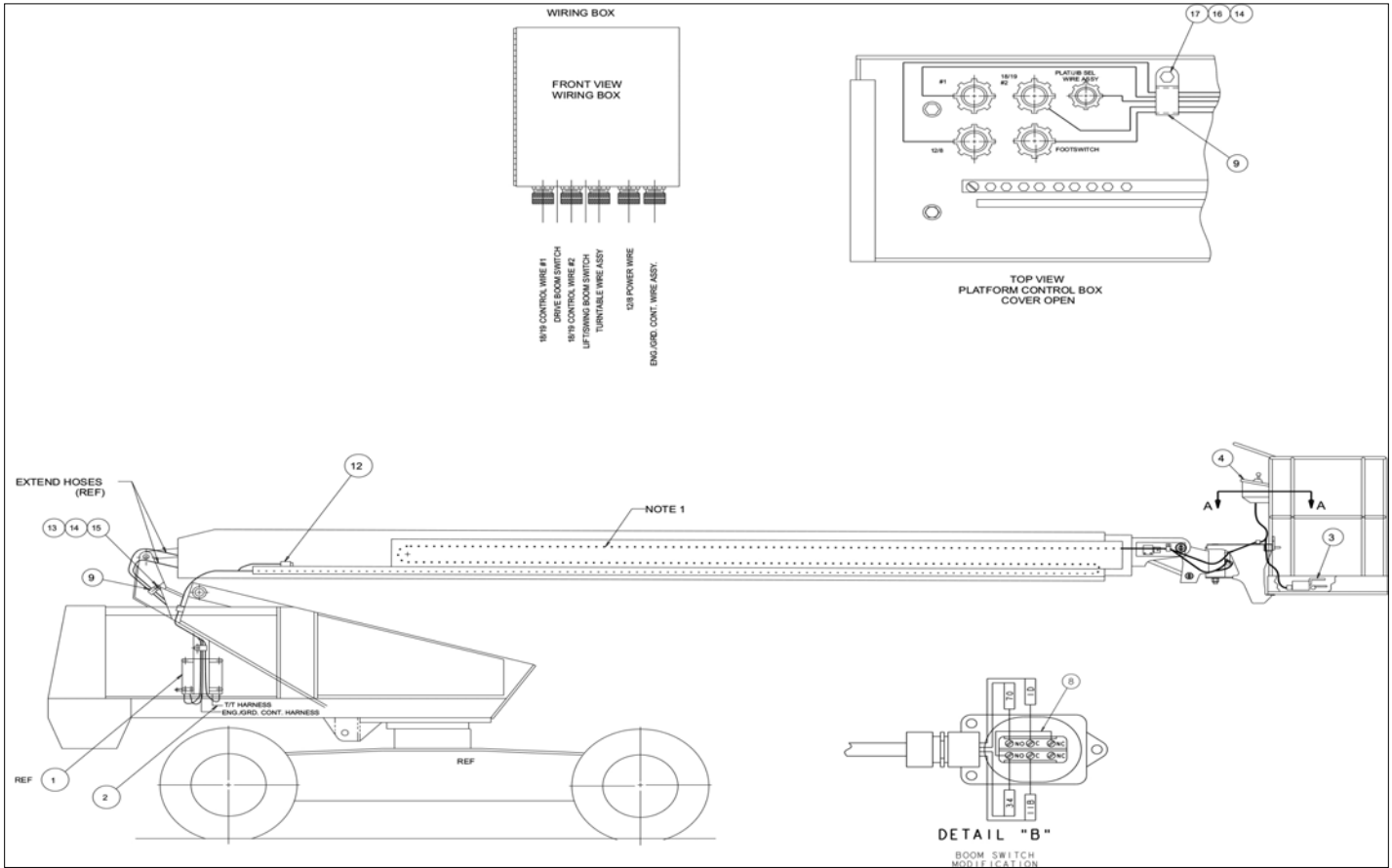
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アイテム	部品番号	名前	数量	UOM
-	0113713 B	ENGINE HARNESS PG		EA
1	3011641	WIRE 16GA SINGLE CONDUCTOR WHT	A/R	EA
2	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	A/R	EA
3	6011241	WIRE 12GA SINGLE COND WHITE	A/R	EA
4	6011251	WIRE 12GA SINGLE COND BLACK	A/R	EA
5	3011201	WIRE 12GA RED SINGLE CONDUCTOR	A/R	EA
6	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	A/R	EA
7	3220129	CONN DEUTSCH 8-PIN 12GA RECPT	1	EA
8	3049813	CONNECTOR 12-PIN PLUG	1	EA
9	3049814	LOCK WEDGE 12-PIN DEUTSCH PLUG	1	EA
10	3220277	CONNECTOR 6-PIN PLUG	1	EA
11	3220278	WEDGE LOCK WM-6S	1	EA
12	0260696	CONNECTOR KCCP	1	EA
13	3049896	VCF CONNECTOR	2	EA
14	3049920	CONNECTOR 3-PIN SUMITOMO	1	EA
15	3049923	PLUG DUMMY SUMITOMO	1	EA
16	3049821	CONNECTOR 3-PIN RECEP-	1	EA
17	3049823	LOCK WEDGE. 3-PIN	1	EA
18	3040342	SOCKET CONTACT SIZE 16 16/18GA	12	EA
19	3028827	PIN 12GA DEUTSCH	8	EA
20	3044161	TERM R10I 16/14	1	EA
21	3044855	TERM R250I 12/10-	1	EA
22	3044158	TERM R6I	2	EA
23	3040341	PIN CONTACT SIZE 16 16/18 GA-	6	EA

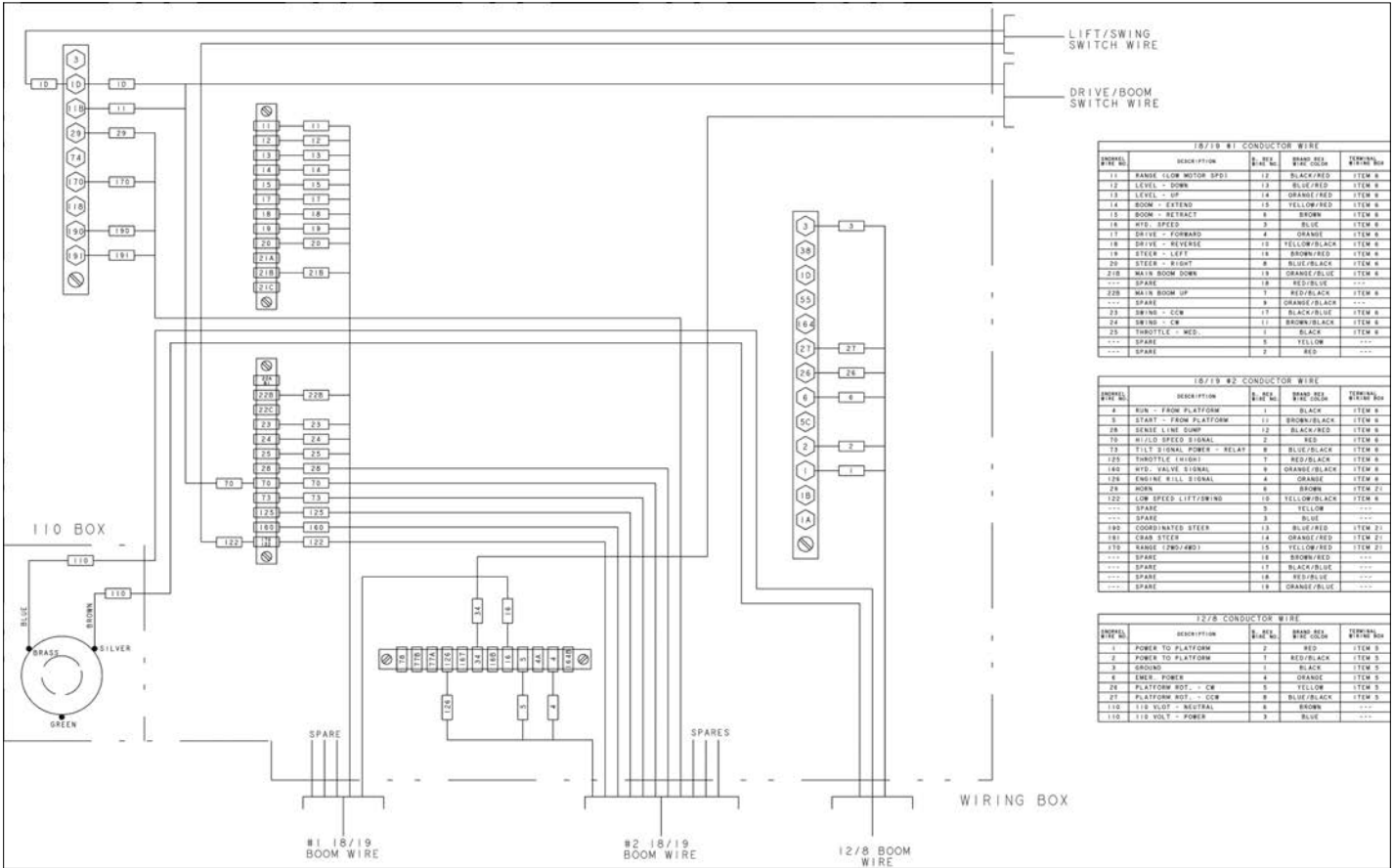
55	CHARGE CIRCUIT	55	ITEM 34	E	---	ITEM 25	F	---	RED
56	START CIRCUIT	57	ITEM 29	D	87	ITEM 26	E	---	WHITE
57	STARTER TO START CIRCUIT	58	ITEM 29	D	30	ITEM 34	D	---	WHITE
1A	POWER TO CIRCUIT BREAKER	59	ITEM 25	K	---	ITEM 34	E	---	RED
101	GLW PLUG CR	59	ITEM 29	K	30	ITEM 35	K	---	WHITE
110A	GLW PLUG POWER	59	ITEM 29	K	87	ITEM 25	C	---	WHITE
114	CHARGE CIRCUIT	59	ITEM 37	B	---	ITEM 29	E	---	WHITE
						ITEM 32	F	---	BLACK
3	GROUND	56	ITEM 20	D	---	ITEM 30	F	---	BLACK
						ITEM 30	K	---	BLACK
						ITEM 30	K	80	BLACK
127	SL. PRESSURE SWITCH	57	ITEM 19	A	24-1	ITEM 30	E	---	WHITE
50	TEMPERATURE SWITCH	57	ITEM 19	A	24-5	ITEM 20	F	---	WHITE
						ITEM 27	F	---	WHITE
144	FUEL SOLENOID SIGNAL	59	ITEM 19	A	24-7	ITEM 29	B	---	WHITE
						ITEM 30	B	---	WHITE
72	GLW PLUG SIGNAL	57	ITEM 19	A	24-5	ITEM 29	K	80	WHITE
52	START SIGNAL	57	ITEM 19	A	24-5	ITEM 29	B	80	WHITE
36	GROUND-TO BATTERY	57	ITEM 19	A	24-5	ITEM 25	A	---	BLACK
13	POWER-LIMIT SWITCHES	57	ITEM 19	A	24-8	ITEM 23	G	A	RED
						ITEM 23	G	A	RED
1A	POWER-FROM BATTERY	57	ITEM 19	A	24-6	ITEM 25	A	---	RED
9	THROTTLE-CAUTION	56	ITEM 18	A	23-52	ITEM 24	B	3	BLACK
240LL	THROTTLE-CHIELD	56	ITEM 18	A	23-5	ITEM 24	B	---	WHITE
CAW	THROTTLE-CAN LOW	56	ITEM 18	A	23-10	ITEM 24	B	A	WHITE
CAW	THROTTLE-CAN HIGH	56	ITEM 18	A	23-11	ITEM 24	B	A	WHITE
183	TACH	56	ITEM 18	A	23-8	ITEM 27	F	7	WHITE
109A	EXTENDED SIGNAL-NE	56	ITEM 18	A	23-7	ITEM 23	G	C	WHITE
102	EXTENDED SIGNAL-NE	56	ITEM 18	A	23-6	ITEM 23	G	B	WHITE
70A	ELEVATION SIGNAL-NE	56	ITEM 18	A	23-5	ITEM 23	G	C	WHITE
72	ELEVATION SIGNAL-NE	56	ITEM 18	A	23-4	ITEM 23	G	B	WHITE
73	NOTION ALARM	56	ITEM 18	A	23-3	ITEM 27	F	---	WHITE
29A	HEM	56	ITEM 18	A	23-2	ITEM 27	F	---	WHITE
14	E-POWER SIGNAL	56	ITEM 18	A	23-1	ITEM 25	B	---	WHITE
NOTE		NOTE	TERMINAL	1-50	DATA	TERMINAL	1-50	DATA	COLOR
NE	DESCRIPTION	56							NOTE 10

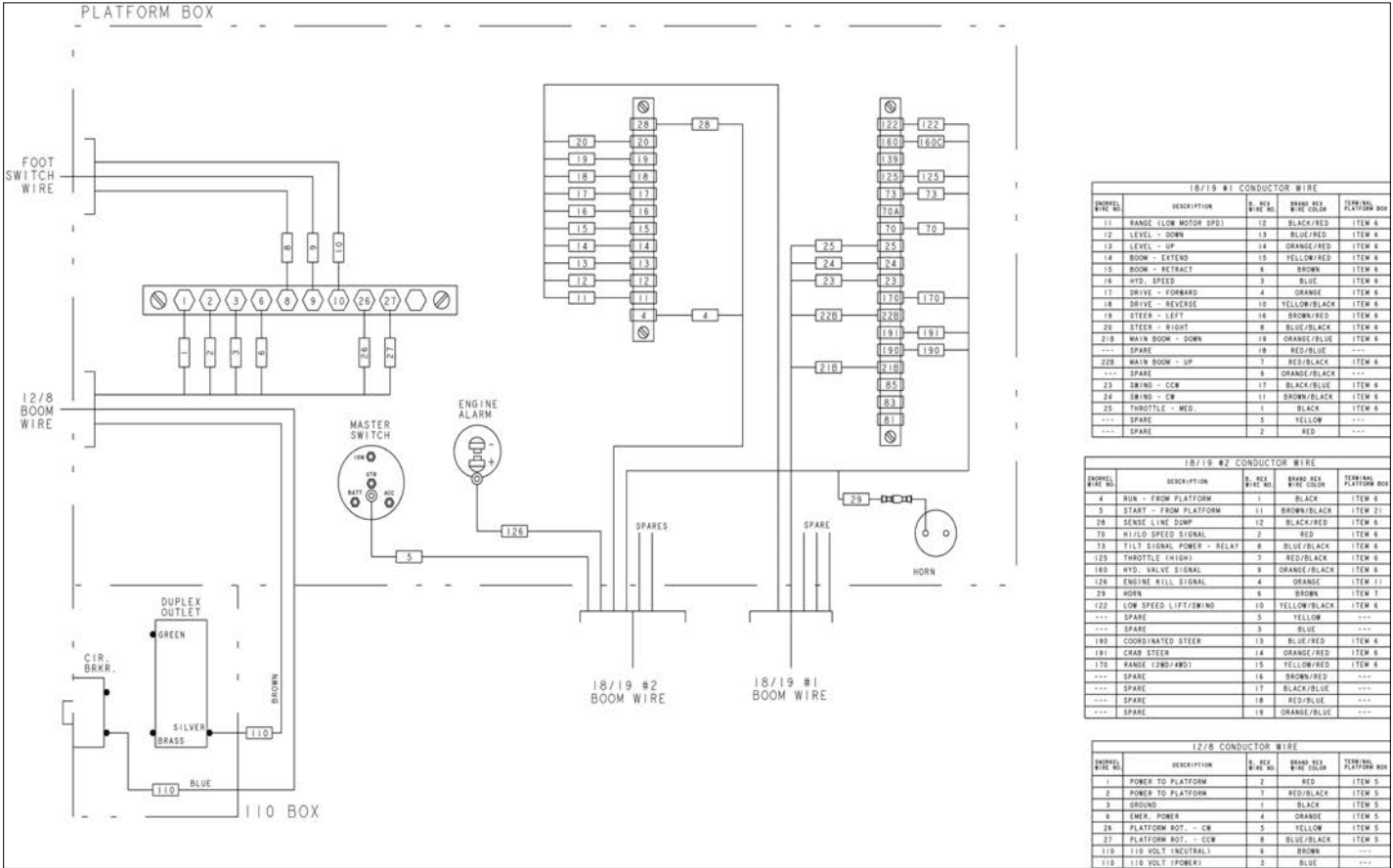
アイテム	部品番号	名前	数量	UOM
24	3220178	SOCKET CONTACT -12 DEUTSCH	4	EA
25	3044836	TERM R375I 12/10	2	EA
26	3041314	TERM FEM250I 12/10 AMP:	1	EA
27	3049922	SEAL RUBBER	3	EA
28	3049900	TERM SOCKET CONNECTOR	8	EA
29	3040650	SOCKET CONTACT -12 DEUTSCH-DEU	1	EA
30	3044854	TERM R10I 12/10	1	EA
31	3044853	TERM R8I 12/10	4	EA
32	3040083	TERM FEM250FI 16/14	2	EA
33	PNNA	YAZAKI P/N:7114-2020	1	EA
34	3044856	TERM R312I 12/10	3	EA
35	3044162	TERM R250I 16/14	1	EA

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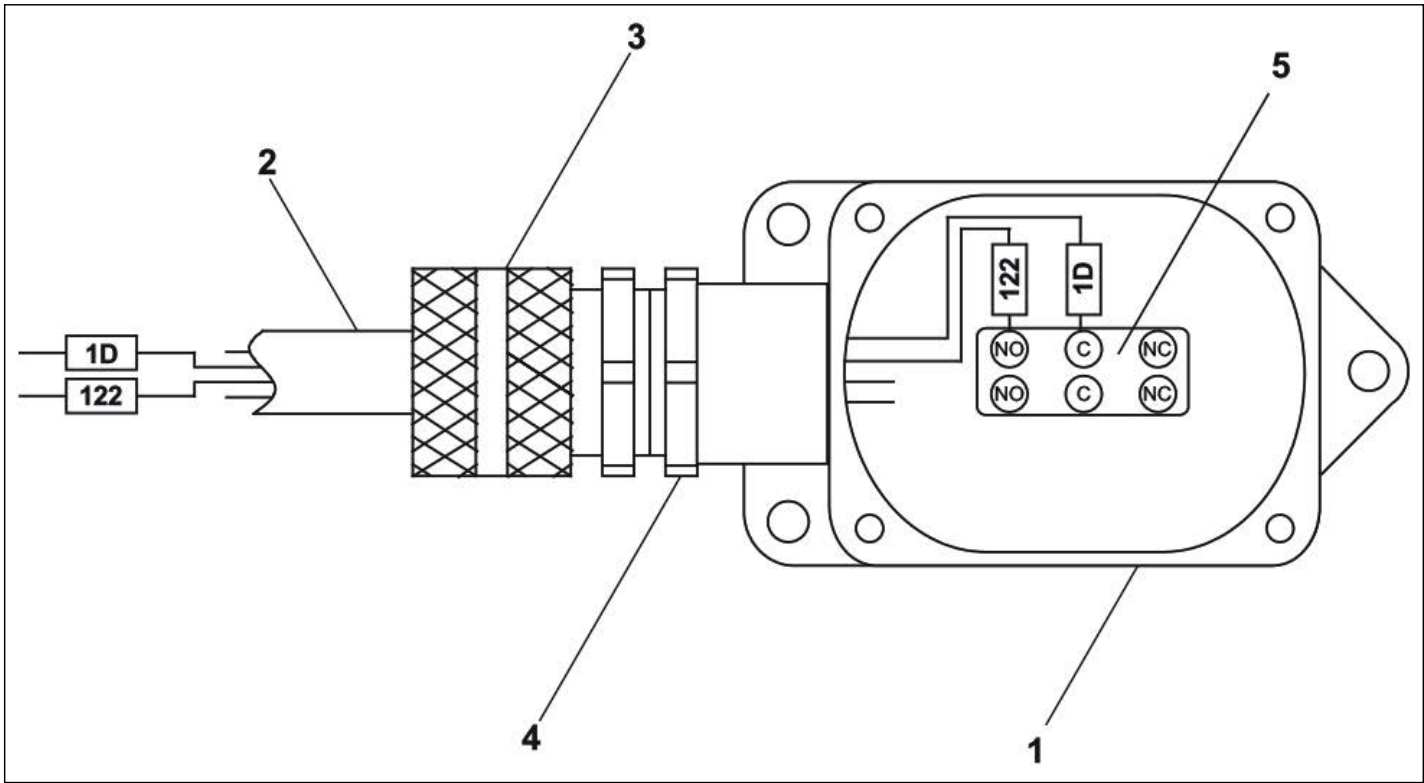


アイテム	部品番号	名前	数量	UOM
*	0112858 B	BOOM ELECTRICAL INSTALLATION TB80FA		EA
1	0112744	ASSY WIRING BOX TB85JFA	1	EA
2	0112788	ASSY TRNTBL WIRE TB85JFA	1	EA
3	0071800	FOOT SWITCH ASSEMBLY	1	EA
4	0112850	ASSY PLATF CONT BOX TB80FA	1	EA
5	3044854	TERM R10I 12/10	13	EA
6	3046972	TERM FEM188I 22/18	48	EA
7	3040047	TERM FEM250FI 22/18	1	EA
8	0070747	WIRE 16 R6I R6I 3	1	EA
9	5093008	CLP CUSH 1.06 VINYL COATED	2	EA
10	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
11	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
13	970029	BLT .25-20 .750	1	EA
14	986019	WSHR FLAT .250	2	EA
15	987099	WSHR LOCK .250	1	EA
16	5560004	NUT LKG .250-20	1	EA
17	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	1	EA
12	3044146	TERM R10I 22/18	6	EA

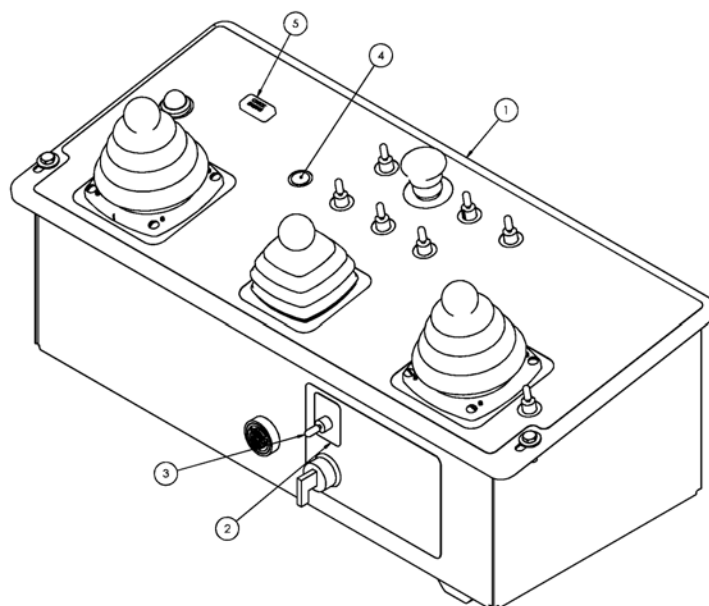




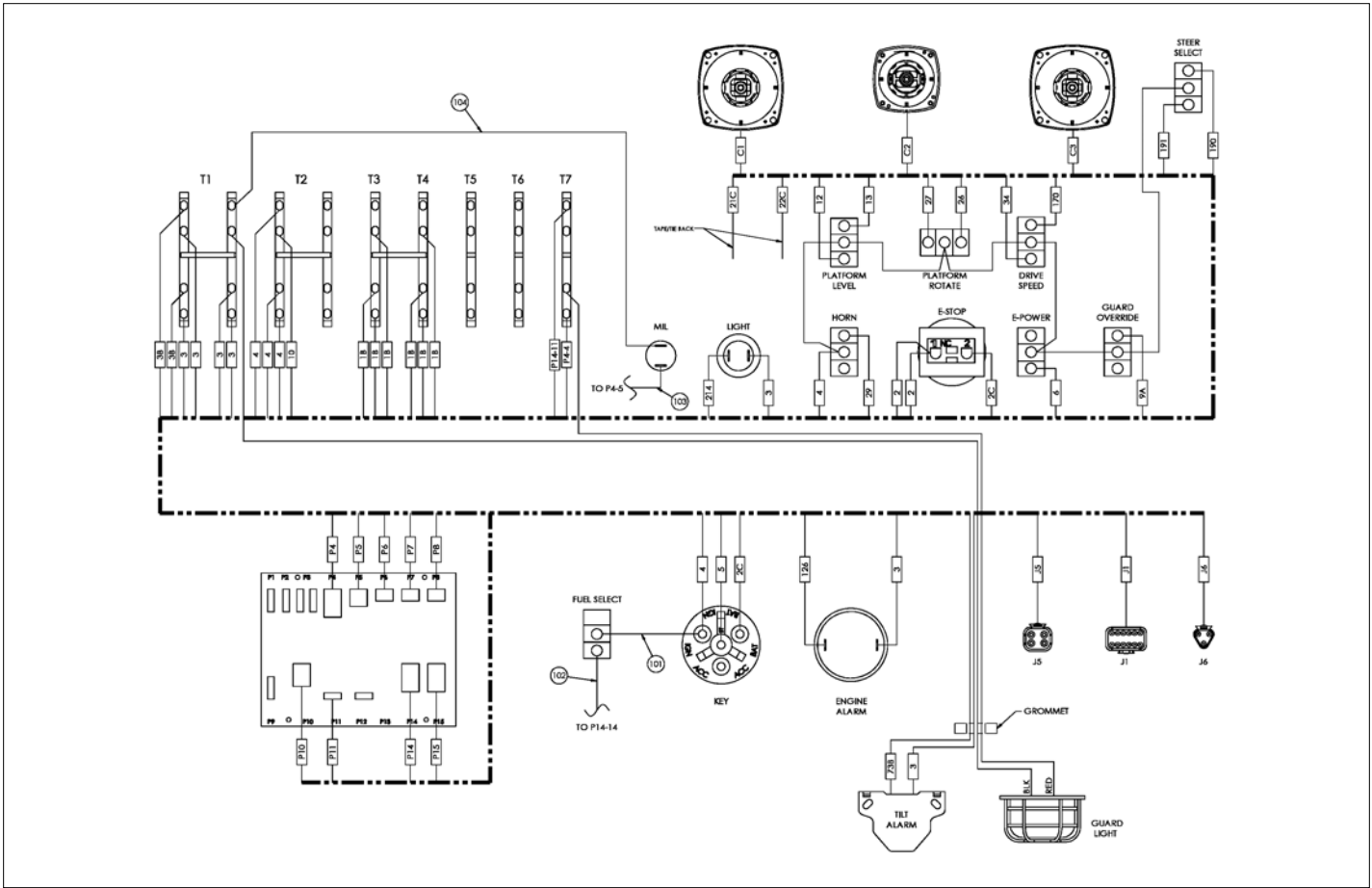
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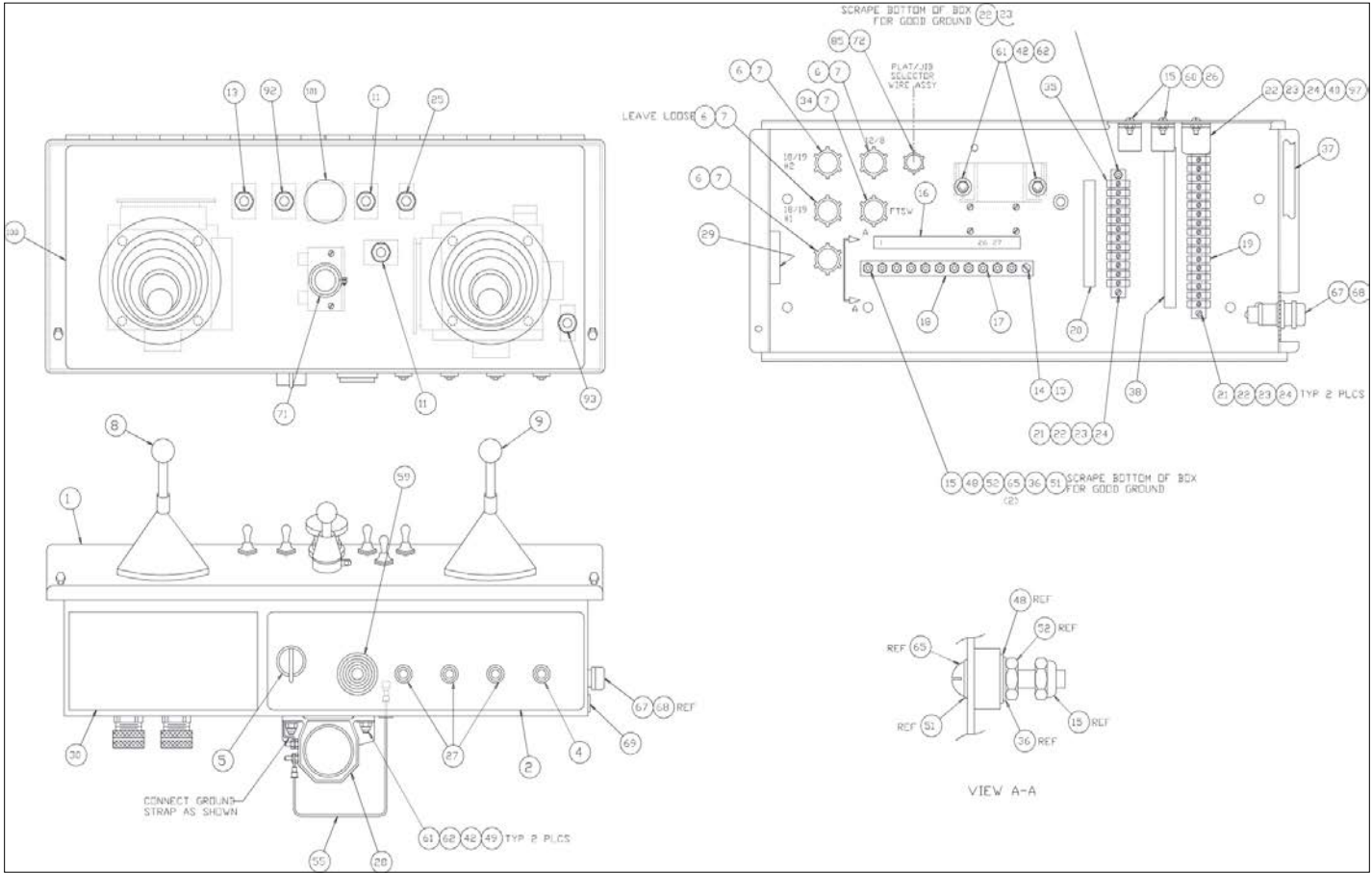
アイテム	部品番号	名前	数量	UOM
*	0111889 A	BOOM SWITCH ASSEMBLY		EA
1	3020019	SWITCH ROLLER LEVER	1	EA
2	0111891	WIRE ASSEMBLY, BOOM EXTEND SWITCH	1	EA
3	3040187	CONN .500 .313-.438	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	3020052	REPLACEMENT SWITCH	1	EA

ELECTRICAL

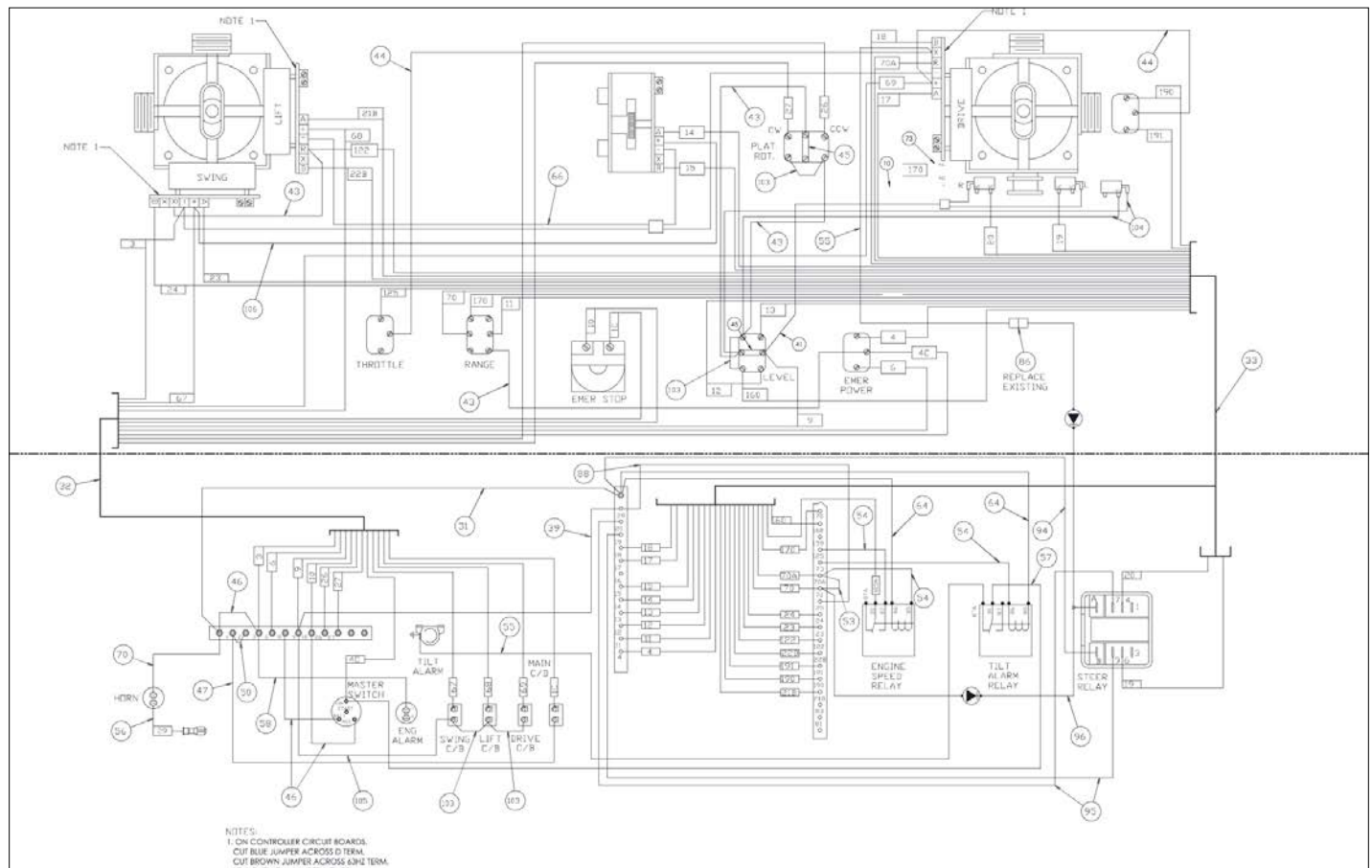
アイテム	部品番号	名前	数量	UOM
-	0113945A	TB80 PLATFORM CONTROL BOX ASSEMBLY, DF		EA
1	0113916	ASSY PLAT CONT BOX TB80FA PG	1	EA
2	0113929	PLAC LP-GAS/GASOLINE FUEL	1	EA
3	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
4	3040015	HOLE PLUG .50	1	EA
5	3069527	CHECK ENGINE LIGHT	1	EA
101	0070735	WIRE 12 R6I R10I 3	1	EA
102	0260973	WIRE 16GA R6I AMP SOCKET 28	1	EA
103	0260976	WIRE 16GA FEM250FI AMP SOCKET 16	1	EA
104	0421110	WIRE 16 FEM250FI NONE 19	1	EA



ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0112850 D	PLATFORM CONTROL BOX TB80FA ASSEMBLY NOVEMBER 2008 AND AFTER		EA
1	0111928	WLDMT PLATF CONT BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	PNNA	WASHER 6 STAR TOOTH	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3020090	SW ANTI-RESTART IGNITION-	1	EA
6	3040116	CONN .75 .500-.625	4	EA
7	3040118	EXTENSION W/GASKET	5	EA
8	3040780	CONTROLLER LIFT/SWING	1	EA
9	3040779	CONTROLLER DRIVE/STEER UNIVERS	1	EA
10	0113123	WIRE 16 R61 FEM188I 16	1	EA
11	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	2	EA
13	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
14	PNNA	SCR TRHD 10-24 .750	1	EA
15	PNNA	NUT LKG 10-24	5	EA
16	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
17	PNNA	NUT LKG 10-32	10	EA
18	3044710	TERM STRIP (10) #10 STUD	1	EA
19	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
20	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
21	PNNA	SCR RHD 6-32 .750	3	EA
22	PNNA	WASHER FLAT 6 WRT	6	EA
23	PNNA	WASHER LOCK 6	6	EA
24	PNNA	NUT HEX 6-32	6	EA
25	3020080	TOGGLE SWITCH	1	EA

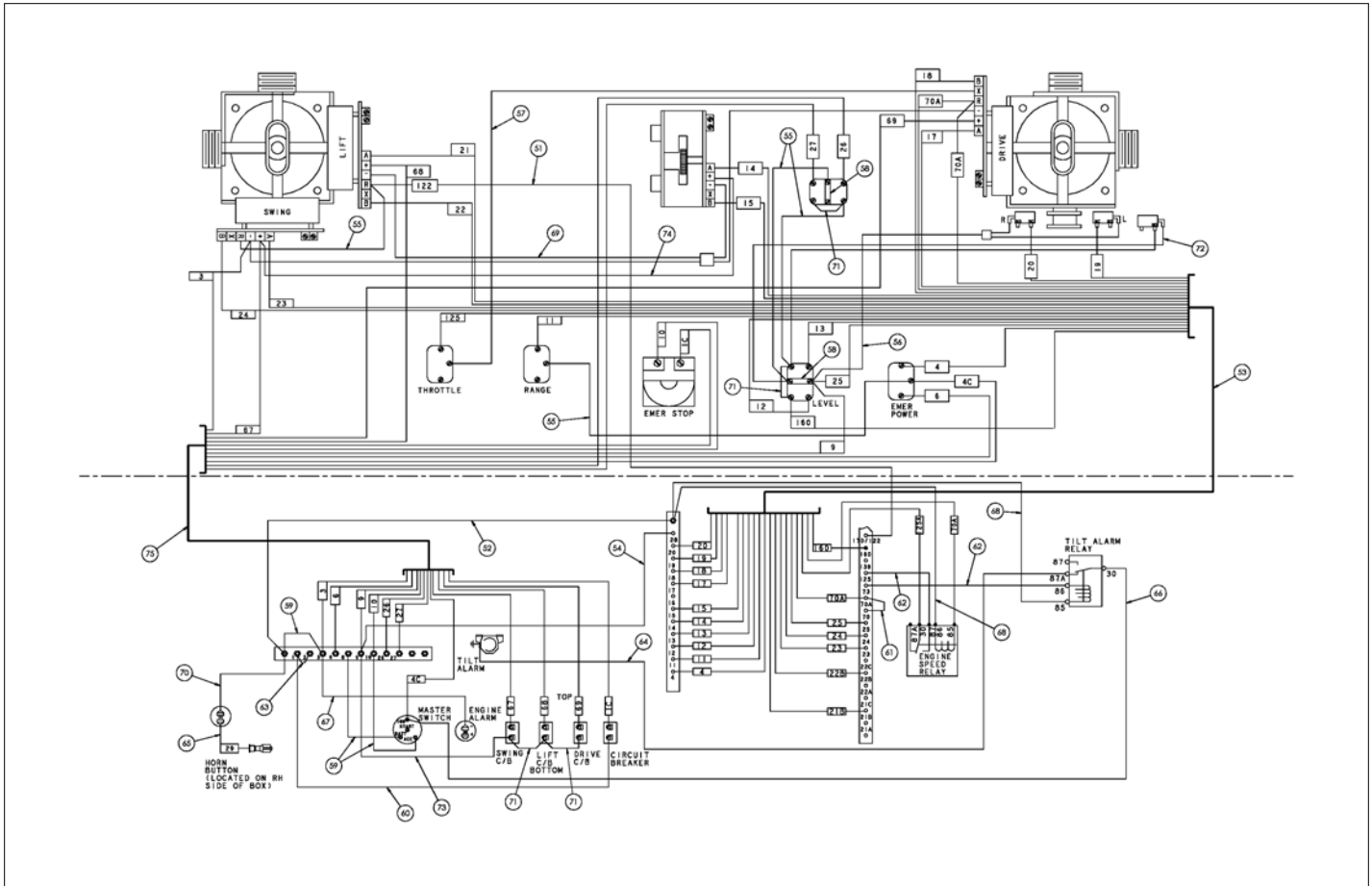


アイテム	部品番号	名前	数量	UOM
26	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
27	3040535	CIRCUIT BREAKER 3 AMP	3	EA
28	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
29	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
30	0072530	DECAL DNGR ELEC HAZARD	1	EA
31	0151910	WIRE 16 R6 R10 14	1	EA
32	0180850	WIRE ASSY PLAT CONT BOX	1	EA
33	0082007	WIRE ASSEMBLY - CONTROL	1	EA
34	3040295	CONN .75 .625-.75	1	EA
35	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
36	PNNA	WASHER LOCK 10	1	EA
37	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72IN	EA
38	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
39	0070713	WIRE 18 R10I FEM188I 10	1	EA
40	PNNA	SCR RHD 6-32 1.00	3	EA
41	0072388	WIRE 18 SEE DWG	1	EA
42	PNNA	WASHER FLAT .250 WRT	2	EA
43	0070746	WIRE 16 R6I R6I 9	4	EA
44	0070753	WIRE 16 R6I R6I 12	2	EA
45	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
46	0070712	WIRE 12 R10I R10I 5	3	EA
47	0181029	WIRE 12 R6 R10 19.5	1	EA
48	PNNA	WASHER FLAT 10	1	EA
49	PNNA	NUT HEX .250-20	2	EA
50	0070711	WIRE 12 R10I R10I 3	1	EA
51	PNNA	WASHER 10 STAR TOOTH	1	EA

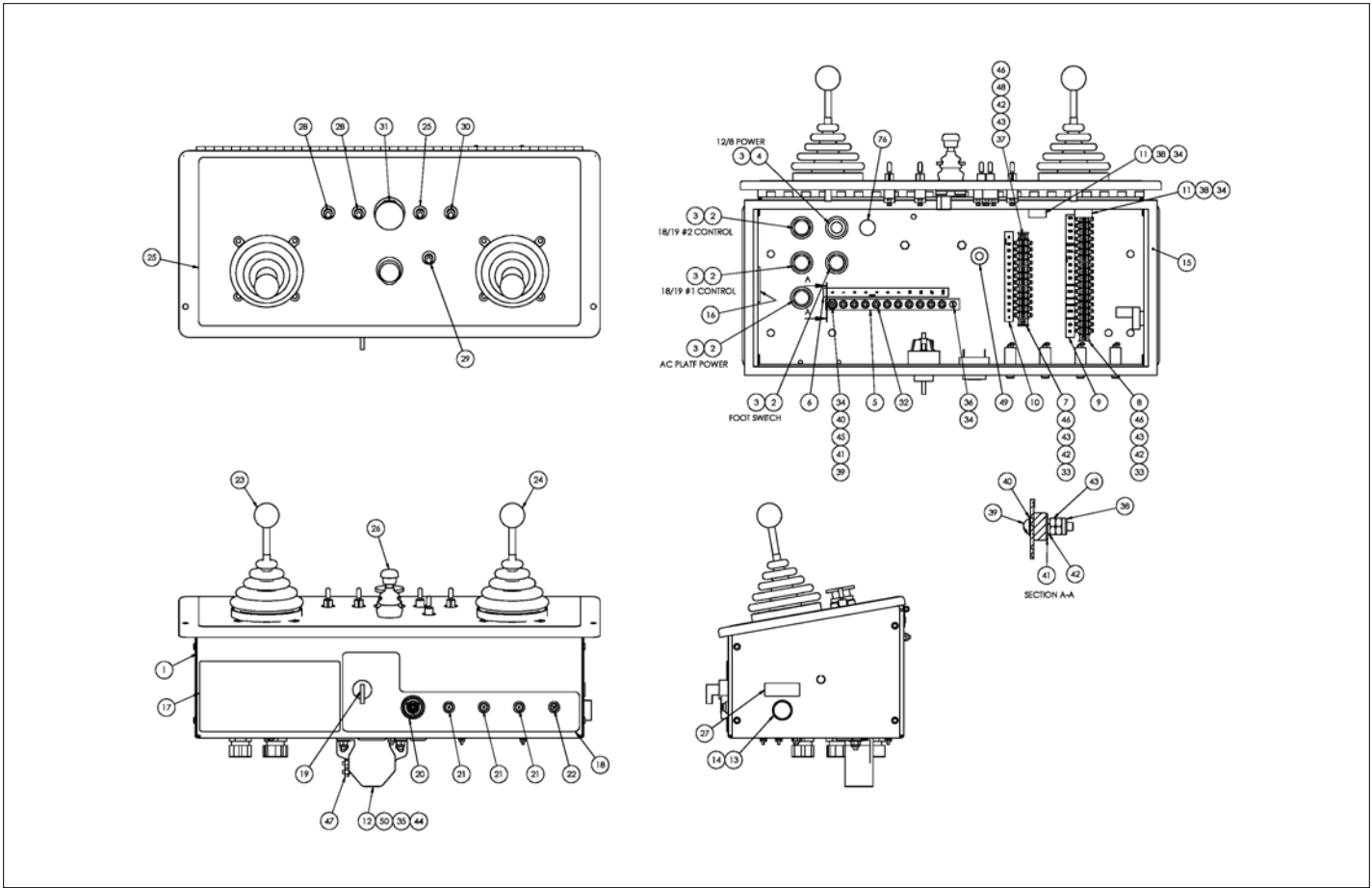
アイテム	部品番号	名前	数量	UOM
52	PNNA	NUT HEX 10-24	1	EA
53	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
54	0090622	WIRE 18 FEM188I FEM250I 9	3	EA
55	0181103	WIRE 16 R10 FEM250FI 15	2	EA
56	0071557	WIRE 18 R8I MALE250FI 7	1	EA
57	0071812	WIRE 16 R10 FEM250FI 18	1	EA
58	0151816	WIRE 16 R10I R10I 7.5	1	EA
59	3040411	Alarm Buzzer	1	EA
60	PNNA	SCR TRHD 10-24 .500	3	EA
61	PNNA	BLT .25-20 .750 GR5	2	EA
62	PNNA	NUT LKG .250-20	2	EA
63	5569711	GROMMET .438ID .688DIA X.125GRV	1	EA
64	0073295	WIRE 16 R6I FEM250FI 8	2	EA
65	PNNA	SCR TRHD 10-24 1.00	2	EA
66	0110598	WIRE 18 SEE DWG	1	EA
67	3026027	SW PUSH BUTTON	1	EA
68	7140092	SEAL KIT 600-0002-5/8	1	EA
69	0071269	DECAL HORN	1	EA
70	0070733	WIRE 16 R8I R10I 24	1	EA
71	3040525	CONTROLLER SINGLE AXIS 63HZ	1	EA
72	3040187	CONN .500 .313-.438	1	EA
73	3046697	TERM FEM188I 16/14GA	1	EA
85	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
86	3040082	TERM MALE250FI 16/14	2	EA
88	0071840	WIRE 16 FEM188I FEM188I 11	1	EA
92	3020017	SWITCH TOGGLE DPDT ON/OFF/ON SEALED	1	EA
93	239926	SW TGL SPDT(ON/OFF/ON)	1	EA

アイテム	部品番号	名前	数量	UOM
94	0071546	WIRE 18 R6I FEM188I 8	1	EA
95	0071511	WIRE 18 FEM188I FEM188I 11	2	EA
96	0180889	WIRE 18 DIO SEE DWG	1	EA
97	3040214	RELAY DPDT 12V 10AMP	1	EA
100	0112551	PLACARD PLAT BOX-TOP TB85J	1	EA
101	3020020	SW EMER STOP PUSH/PULL	1	EA
103	0070747	WIRE 16 R6I R6I 3	4	EA
104	0181028	WIRE 16 R6 FEM188 10.5	2	EA
105	0240483	WIRE 16 R6I R10I 8	1	EA
106	0070758	WIRE 16 R6I R10I 20	1	EA

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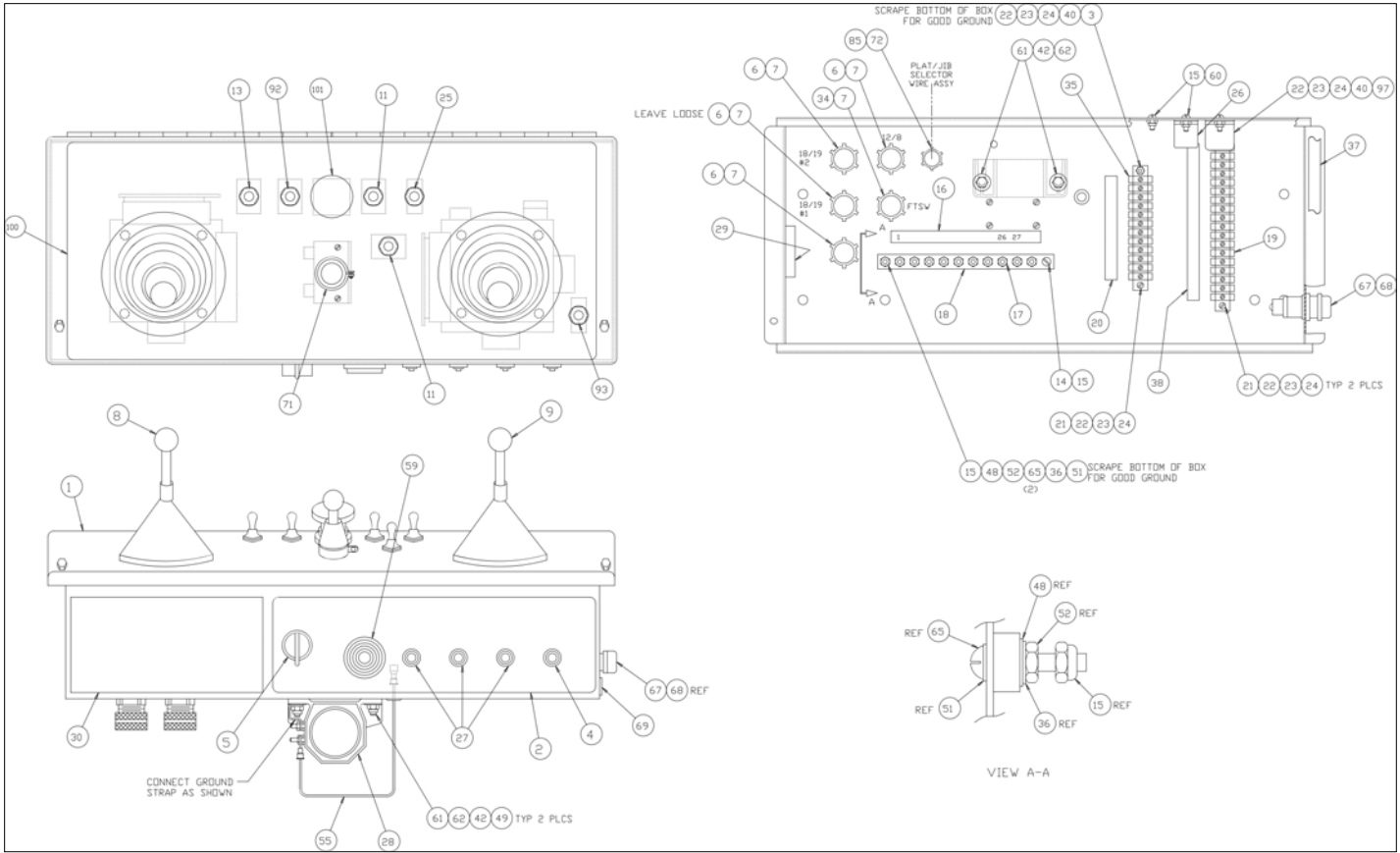
アイテム	部品番号	名前	数量	UOM
-	0111893B	PLATFORM CONTROL BOX TB80 ASSEMBLY		EA
1	0111928	WLDMT PLATF CONT BOX	1	EA
2	3040116	CONN .75 .500-.625	4	EA
3	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
4	3040295	CONN .75 .625-.75	1	EA
5	3044710	TERM STRIP (10) #10 STUD	1	EA
6	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
7	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
8	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
9	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
10	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
11	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
12	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
13	3026027	SW PUSH BUTTON	1	EA
14	7140092	SEAL KIT 600-0002-5/8	1	EA
15	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72.000	EA
16	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
17	0072530	DECAL DNGR ELEC HAZARD	1	EA
18	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
19	3020090	SW ANTI-RESTART IGNITION-	1	EA
20	3040411	Alarm Buzzer	1	EA
21	3040535	CIRCUIT BREAKER 3 AMP	3	EA
22	3040068	CIRCUIT BREAKER 20 AMP	1	EA
23	3040493	CONTROLLER 33HZ LIFT/SWING	1	EA



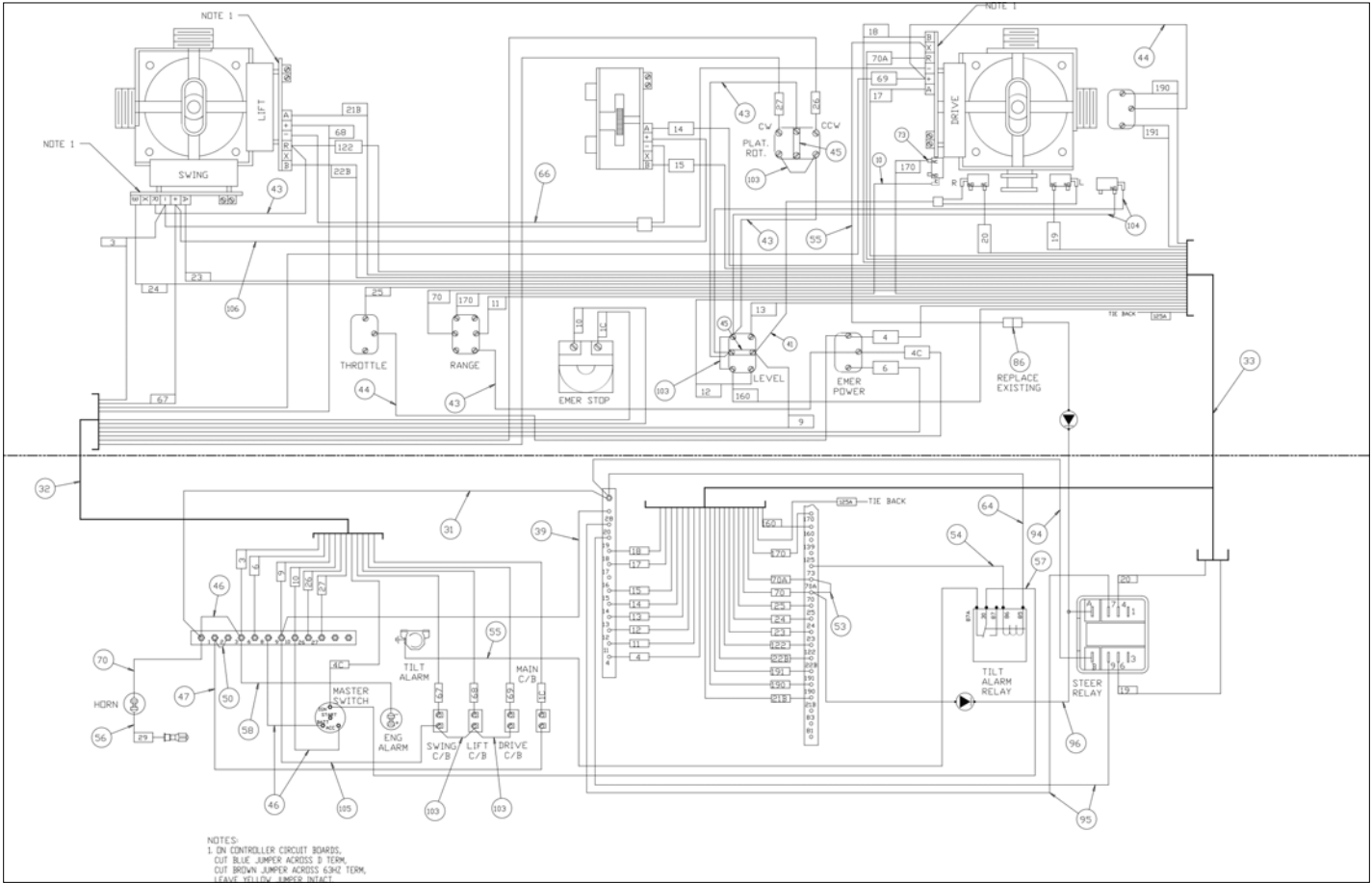
アイテム	部品番号	名前	数量	UOM
24	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
25	0112551	PLACARD PLAT BOX-TOP TB85J	1	EA
26	3040525	CONTROLLER SINGLE AXIS 63HZ	1	EA
27	0071269	DECAL HORN	1	EA
28	3020013	Switch, Toggle - Honeywell INTI- 2	2	EA
29	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	2	EA
30	3020080	TOGGLE SWITCH	1	EA
31	3020020	SW EMER STOP PUSH/PULL	1	EA
32	5560038	NUT LKG 10-32	10	EA
33	974269	SCR RHD 6-32 1.00	2	EA
34	5560034	NUT LKG 10-24	4	EA
35	5560004	NUT LKG .250-20	2	EA
36	974689	SCR RDH MACH 10-24 .75	2	EA
37	5560700	MACH SCRW #6-32 X 1.00 RDHD GR5	1	EA
38	974659	SCR RDH MACH 10-24 .500	2	EA
39	5560703	WSHR 10 STAR TOOTH	1	EA
40	986009	WSHR FLAT 10	1	EA
41	5560654	WSHR LOCK #10 SPLIT TYPE	1	EA
42	986159	WSHR FLAT 6	4	EA
43	987349	WSHR LOCK 6	4	EA
44	986019	WSHR FLAT .250	2	EA
45	984049	NUT HEX 10-24	1	EA
46	984009	NUT HEX 6-32	4	EA
47	984069	NUT HEX .250-20	2	EA
48	5560663	WSHR 6 STAR TOOTH	1	EA
49	5569711	GROMMET .438ID .688DIAx.125GRV	1	EA

アイテム	部品番号	名前	数量	UOM
50	970029	BLT .25-20 .750	2	EA
51	0181878	WIRE 16 SPECIAL	1	EA
52	0151910	WIRE 16 R6 R10 14	1	EA
53	0082007	WIRE ASSEMBLY - CONTROL	1	EA
54	0070713	WIRE 18 R10I FEM188I 10	1	EA
55	0070746	WIRE 16 R6I R6I 9	4	EA
56	0072388	WIRE 18 SEE DWG	1	EA
57	0070753	WIRE 16 R6I R6I 12	1	EA
58	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
59	0070712	WIRE 12 R10I R10I 5	3	EA
60	0181029	WIRE 12 R6 R10 19.5	1	EA
61	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
62	0090622	WIRE 18 FEM188I FEM250I 9	2	EA
63	0070711	WIRE 12 R10I R10I 3	1	EA
64	0181103	WIRE 16 R10 FEM250FI 15	1	EA
65	0071557	WIRE 18 R8I MALE250FI 7	1	EA
66	0071812	WIRE 16 R10 FEM250FI 18	1	EA
67	0151816	WIRE 16 R10I R10I 7.5	1	EA
68	0073295	WIRE 16 R6I FEM250FI 8	2	EA
69	0110598	WIRE 18 SEE DWG	1	EA
70	0070733	WIRE 16 R8I R10I 24	1	EA
71	0070747	WIRE 16 R6I R6I 3	4	EA
72	0181028	WIRE 16 R6 FEM188 10.5	2	EA
73	0240483	WIRE 16 R6I R10I 8	1	EA
74	0070758	WIRE 16 R6I R10I 20	1	EA
75	0180850	WIRE ASSY PLAT CONT BOX	1	EA
76	3040301	PLUG HOLE .875	1	EA
Not Shown	A11016G	PLATFORM CONTROL BOX TB80 (NOT SHOWN)		EA

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アイテム	部品番号	名前	数量	UOM
*	0113563 A	PLATFORM CONTROL BOX TB80FA KUBOTA ASSEMBLY FEBURARY 2015 AND AFTER		EA
1	0111928-3	WLDMT PLATF CONT BOX	1	EA
2	0180846	PLACARD PLATFORM CONTROL BOX FRONT	1	EA
3	5560663	WSHR 6 STAR TOOTH	1	EA
4	3040068	CIRCUIT BREAKER 20 AMP	1	EA
5	3020090	SW ANTI-RESTART IGNITION-	1	EA
6	3040116	CONN .75 .500-.625	2	EA
7	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
8	3040780	CONTROLLER LIFT/SWING	1	EA
9	3070779	CONTROLLER DRIVE/SWING	1	EA
10	0113123	WIRE 16 R61 FEM188I 16	1	EA
11	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	2	EA
13	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
14	5560673	SCR TRHD 10-24 1.00	1	EA
15	5560034	NUT LKG 10-24	5	EA
16	0180886	DECAL TERM STRIP HORIZ 10TERM	1	EA
17	5560038	NUT LKG 10-32	10	EA
18	3044710	TERM STRIP (10) #10 STUD	1	EA
19	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
20	0180887	DECAL TERM STRIP HORIZ 13TERM	1	EA
21	974279	SCR RHD 6-32 .750	3	EA
22	5560629	M6 FLAT WASHER DIN125	6	EA
23	5560664	WSRH LOCK 6	6	EA
24	984029	NUT HEX 6-32	6	EA
25	3020080	TOGGLE SWITCH	1	EA

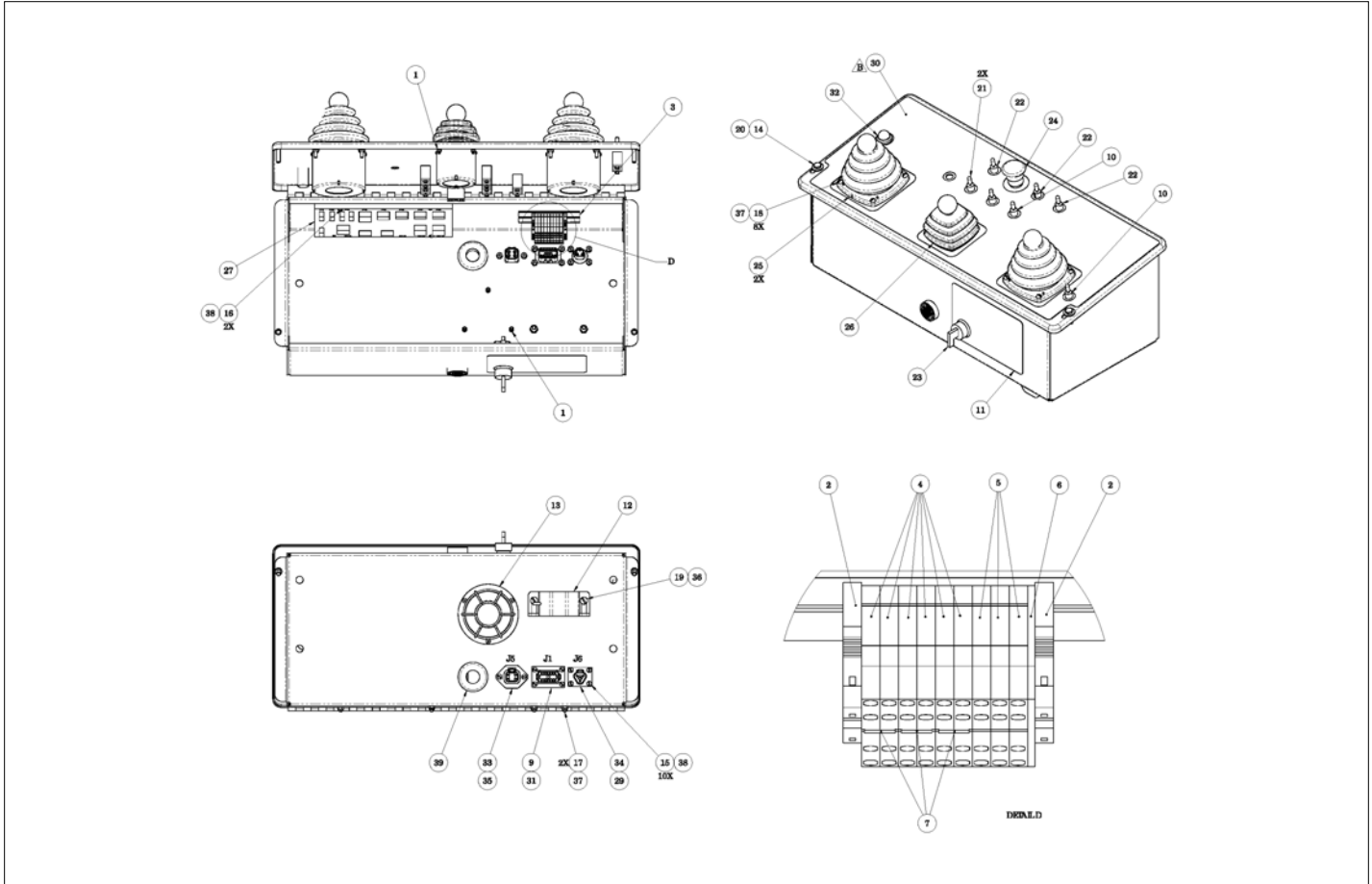


アイテム	部品番号	名前	数量	UOM
26	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
27	3040535	CIRCUIT BREAKER 3 AMP	3	EA
28	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
29	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
30	0072530	DECAL DNGR ELEC HAZARD	1	EA
31	0151910	WIRE 16 R6 R10 14	1	EA
32	0180850	WIRE ASSY PLAT CONT BOX	1	EA
33	0082007	WIRE ASSEMBLY - CONTROL	1	EA
34	3040295	CONN .75 .625-.75	3	EA
35	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
36	5560356	WSHR LOCK 10	1	EA
37	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	72	EA
38	0180888	DECAL TERM STRIP HORIZ 16TERM	1	EA
39	0070713	WIRE 18 R10I FEM188I 10	1	EA
40	974269	SCR RHD 6-32 1.00	3	EA
41	0072388	WIRE 18 SEE DWG	1	EA
42	5569927	WSHR FLAT .250 WRT	2	EA
43	0070746	WIRE 16 R6I R6I 9	4	EA
44	0070753	WIRE 16 R6I R6I 12	2	EA
45	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
46	0070712	WIRE 12 R10I R10I 5	3	EA
47	0181029	WIRE 12 R6 R10 19.5	1	EA
48	5560364	WSHR FLAT 10	1	EA
49	984069	NUT HEX .250-20	2	EA
50	0070711	WIRE 12 R10I R10I 3	1	EA
51	5560703	WSHR 10 STAR TOOTH	1	EA

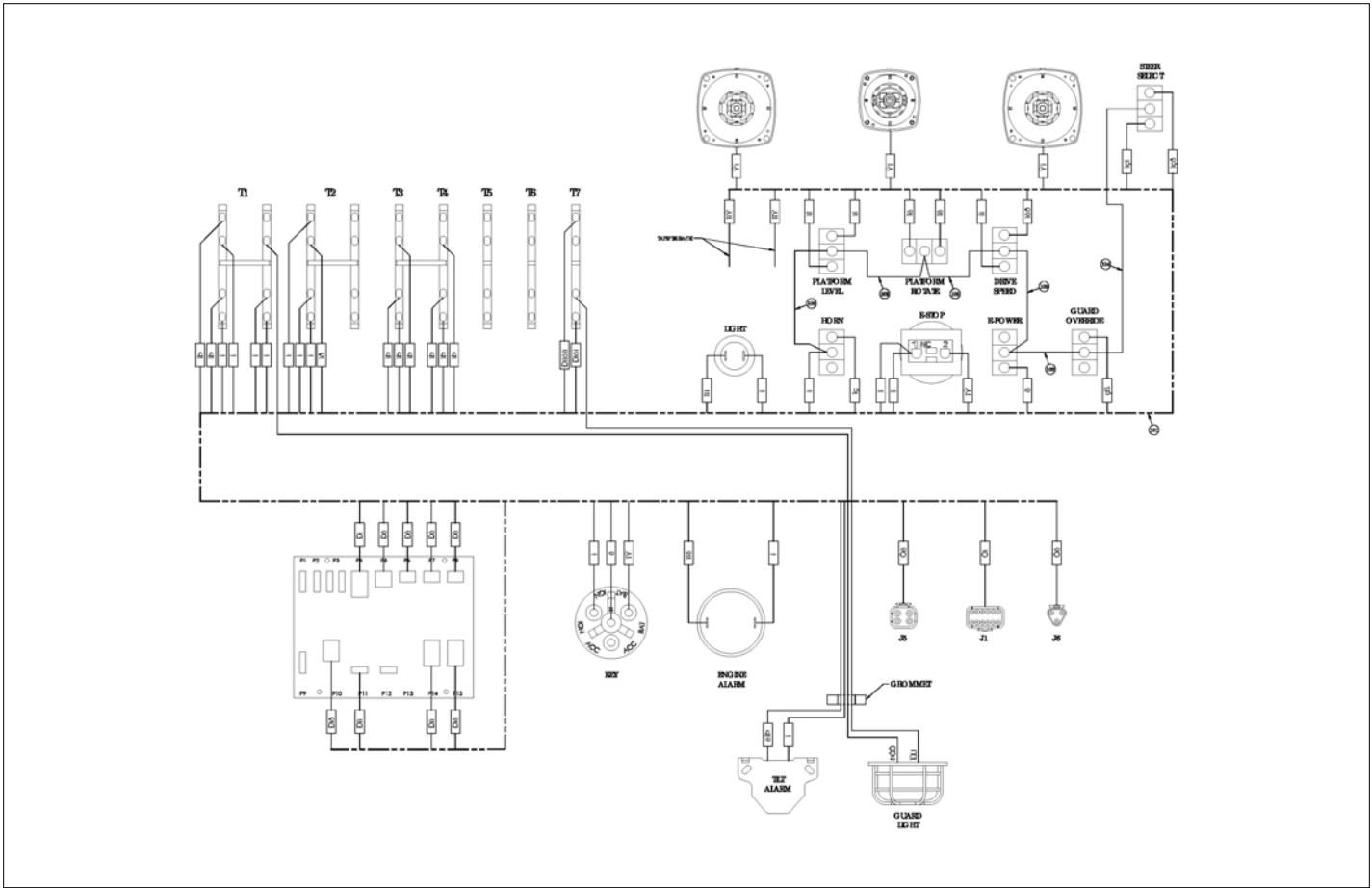
アイテム	部品番号	名前	数量	UOM
52	984049	NUT HEX 10-24	1	EA
53	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
54	0090622	WIRE 18 FEM188I FEM250I 9	1	EA
55	0181103	WIRE 16 R10 FEM250FI 15	2	EA
56	0071557	WIRE 18 R8I MALE250FI 7	1	EA
57	0071812	WIRE 16 R10 FEM250FI 18	1	EA
58	0151816	WIRE 16 R10I R10I 7.5	1	EA
59	3040411	Alarm Buzzer	1	EA
60	5560609	SCR TRHD 10-24 .500	3	EA
61	970029	BLT .25-20 .750	2	EA
62	5560004	NUT LKG .250-20	2	EA
63	5569711	GROMMET .438ID .688DIA X.125GRV	1	EA
64	0073295	WIRE 16 R6I FEM250FI 8	1	EA
65	5560673	SCR TRHD 10-24 1.00	2	EA
66	0110598	WIRE 18 SEE DWG	1	EA
67	3026027	SW PUSH BUTTON	1	EA
68	7140092	SEAL KIT 600-0002-5/8	1	EA
69	0071269	DECAL HORN	1	EA
70	0070733	WIRE 16 R8I R10I 24	1	EA
71	3040525	CONTROLLER SINGLE AXIS 63HZ	1	EA
72	3040187	CONN .500 .313-.438	1	EA
73	3046697	TERM FEM188I 16/14GA	1	EA
85	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
86	3040082	TERM MALE250FI 16/14	2	EA
92	3020017	SWITCH TOGGLE DPDT ON/OFF/ON SEALED	1	EA
93	239926	SW TGL SPDT(ON/OFF/ON)	1	EA
94	0071546	WIRE 18 R6I FEM188I 8	1	EA

アイテム	部品番号	名前	数量	UOM
95	0071511	WIRE 18 FEM188I FEM188I 11	2	EA
96	0180889	WIRE 18 DIO SEE DWG	1	EA
97	3040214	RELAY DPDT 12V 10AMP	1	EA
100	0112551	PLACARD PLAT BOX-TOP TB85J	1	EA
101	3020020	SW EMER STOP PUSH/PULL	1	EA
103	0070747	WIRE 16 R6I R6I 3	4	EA
104	0181028	WIRE 16 R6 FEM188 10.5	2	EA
105	0240483	WIRE 16 R6I R10I 8	1	EA
106	0070758	WIRE 16 R6I R10I 20	1	EA

ELECTRICAL

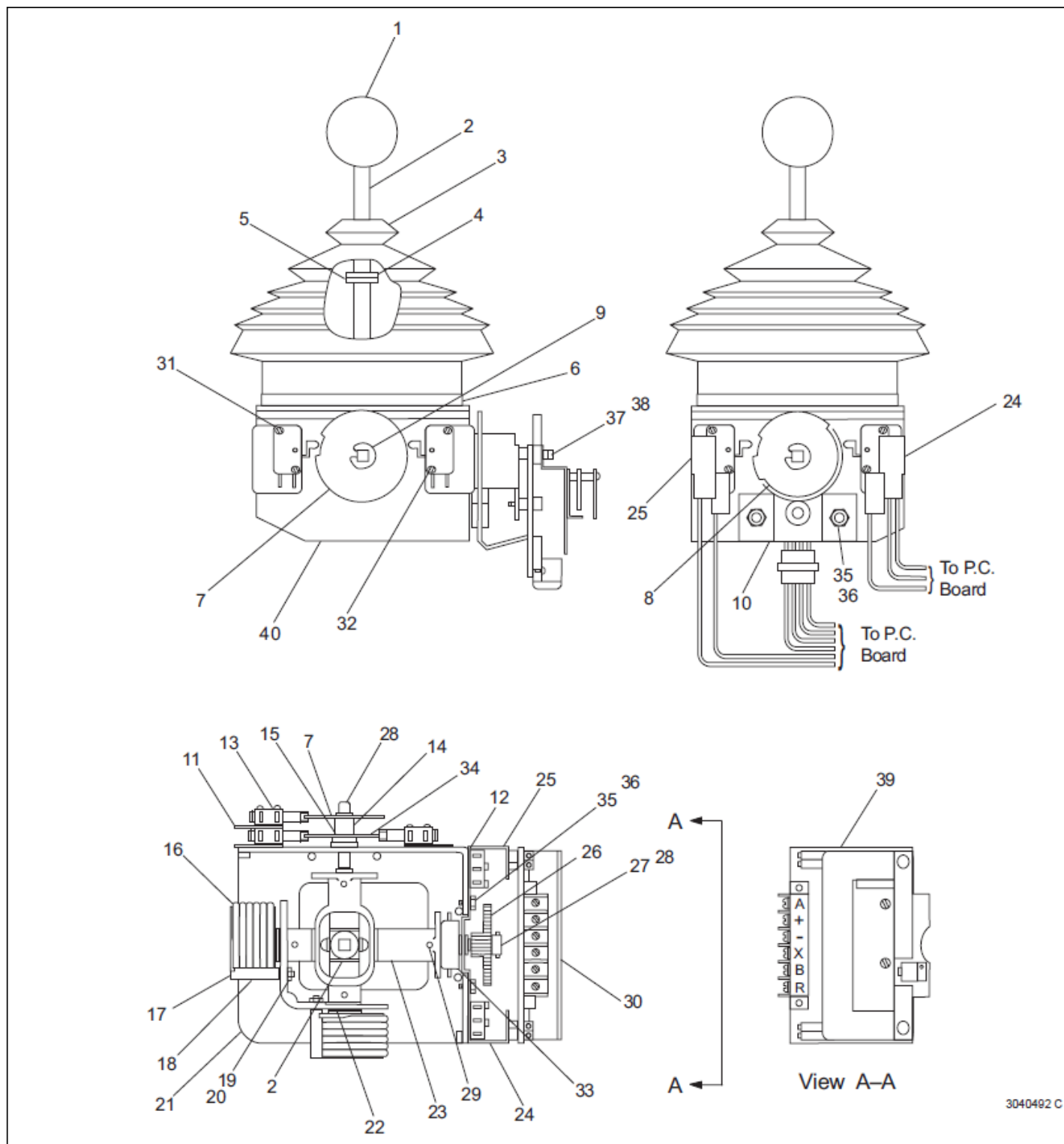


アイテム	部品番号	名前	数量	UOM
-	0113916B	PLATFORM CONTROL BOX TB80FA PG ASSEMBLY NOVEMBER 2017 AND AFTER		EA
1	056066-004	NUT NYLOCK DIN985 M4 8.0 ZP	7	EA
2	67660-006	END BLOCK TERMINAL	2	EA
3	67893-001	DIN RAIL 4 in LG	1	EA
4	68698-001	BLOCK TERMINAL TAN	6	EA
5	68698-002	BLOCK TERMINAL BLUE	3	EA
6	68698-004	END CAP TERMINAL BLOCK	1	EA
7	68773-002	TWO PIN WEDGE	3	EA
8	0113729-3	WLDMT PLATF CONT BOX PG	1	EA
9	3049837	CONNECTOR 12-PIN BHD	1	EA
10	239926	SW TGL SPDT(ON/OFF/ON)	2	EA
11	0260923	PLACARD FRONT BLANK PLATF BOX	1	EA
12	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
13	514404-001	FLASHING BEACON BLUE	1	EA
14	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
15	974439	ROUND HEAD SCREW 8-32 X .50	10	EA
16	974479	SCR RDH 8-32 1.00	2	EA
17	5560585	MACHINE SCREW, PAN HD, SLOTTED, #10-32 UNF X .50 MTS 16, 18	2	EA
18	974569	MACHINE SCREW, RND HD, SLOTTED, #10-32 UNF X 1.00 MTS 16, 18	8	EA
19	975089	SCR RDH MACH .25-20 .75	2	EA
20	986019	WSHR FLAT .250	2	EA
21	3020016	Switch, Toggle - Honeywell INTI- 7	2	EA
22	3020080	TOGGLE SWITCH	3	EA
23	3020090	SW ANTI-RESTART IGNITION-	1	EA



アイテム	部品番号	名前	数量	UOM
24	3028810	PUSH/PULL EMERGENCY STOP	1	EA
25	3028852	BOOM TURRET AND DRIVE STICK CONTROLLER	2	EA
26	3028854	SINGLE AXIS TELESCOPE CONTROLLER 600S/660SJ	1	EA
27	3030173	GP440	1	EA
28	3040411	Alarm Buzzer	1	EA
29	3049823	LOCK WEDGE. 3-PIN	1	EA
30	0113963	PLACARD PLATFORM CONTROLS PG	1	EA
31	3049849	-LOCK WEDGE 12-PIN DEUTSCH REC	1	EA
32	3069524	LIGHT RED LED 12V	1	EA
33	3220089	DEUTSCH 4-PIN BLKHD CON DTP04--4P-L012	1	EA
34	3220105	CONNECTOR, 3-PIN BHD	1	EA
35	3220276	LOCK WEDGE 4-PIN WP-4P	1	EA
36	5560004	NUT LKG .250-20	2	EA
37	5560038	NUT LKG 10-32	10	EA
38	5560198	NUT HEX LKG 8-32	12	EA
39	5563370	GROMMET .875ID 1.625DIA	1	EA
101	0113749	HARNESS INTERNAL PLATFORM PG	1	EA
102	0070747	WIRE 16 R6I R6I 3	4	EA
103	0070730	WIRE 16 R6I R6I 5.5	1	EA
104	0070753	WIRE 16 R6I R6I 12	1	EA

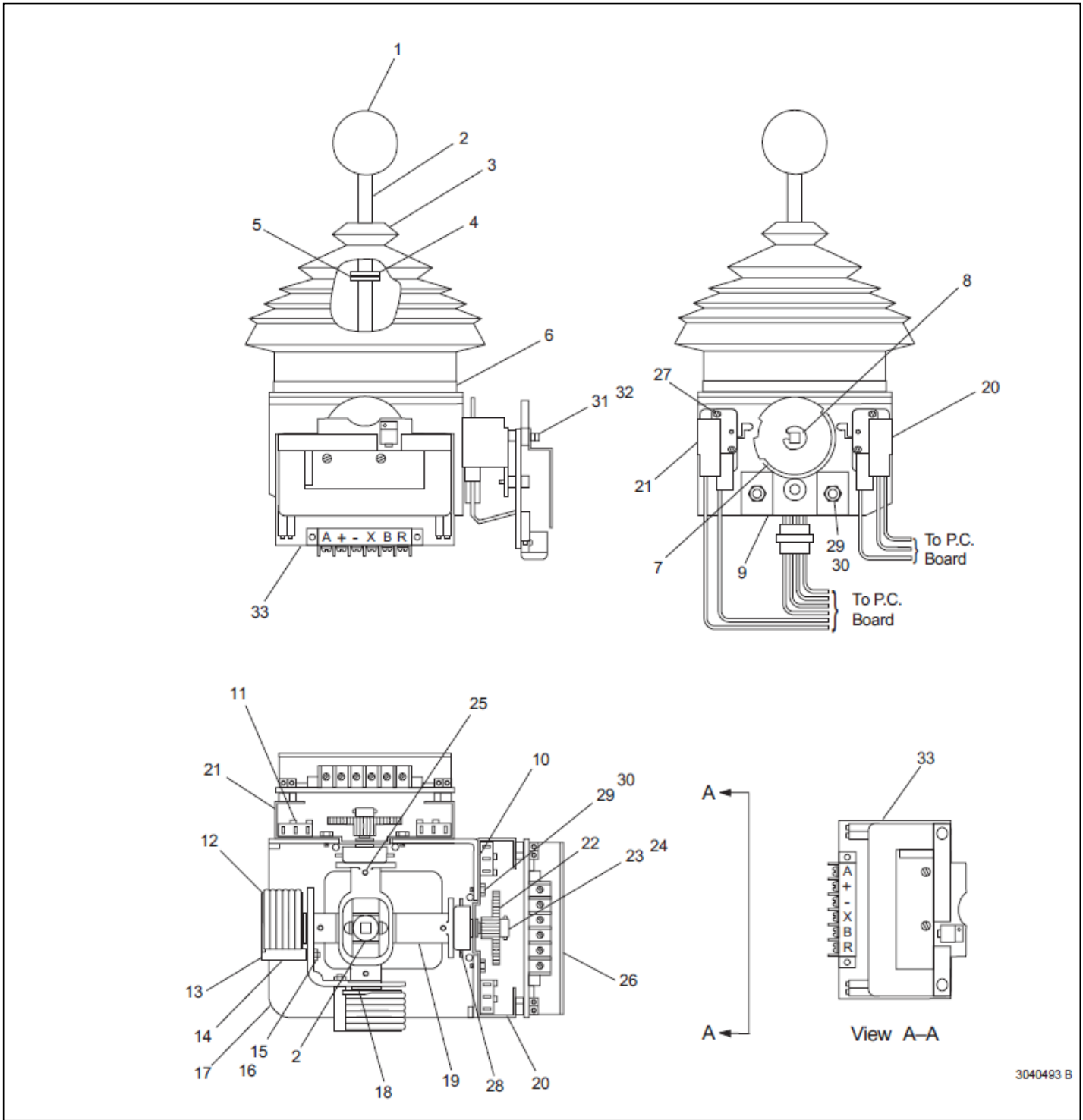
4-32



アイテム	部品番号	名前	数量	UOM
*	3040492 C	CONTROLLER 33HZ DRIVE STEER		EA
1	2660002	KNOB	1	EA
2	3040086	SHAFT	1	EA
3	3040146	BOOT	1	EA
4	8150145	RING	1	EA
5	8150146	TENSION CLIP	1	EA
6	3040169	BOOT CLAMP RING	1	EA
7	8150147	CAM	2	EA
8	8150009	FIXED CAM	1	EA
9	8150135	E CLIP	4	EA
10	8150148	MODIFIED BRACKET	1	EA
11	8150138	INSULATOR	4	EA
12	8150139	INSULATOR	2	EA
13	3020033	MICROSWITCH	6	EA
14	8150136	CAM SPACER	2	EA
15	8150149	BRASS WASHER	1	EA
16	8150005	SPRING RETURN WITH HOUSING	2	EA
17	8150004	SPRING RETURN BOLT	2	EA
18	8150150	WASHER	2	EA
19	8150144	WASHER SPLIT 5M BLACK	2	EA
20	8150143	NUT 5M HEX	2	EA
21	8150003	CASTING, MODIFIED	1	EA
22	3040271	BUSHING	4	EA
23	8150094	SECOND AXIS	1	EA
24	8150151	BRACKET, RIGHT SIDE	1	EA
25	8150152	BRACKET, LEFT SIDE	1	EA
26	3040073	DRIVE GEAR	1	EA
27	3040072	SLAVE GEAR	1	EA
28	8150082	BLANK CAM SHAFT	2	EA

アイテム	部品番号	名前	数量	UOM
29	8150013	TENSION PIN	4	EA
30	8150153	HEAT SINK	1	EA
31	8150140	SCREW #4-40 X 1-1/4 INCH LONG	4	EA
32	8150137	SCREW #4-40 X 3/4 INCH LONG	4	EA
33	3040392	POT WITH BRACKET AND CONNECTOR	1	EA
34	8150084	FIXED CAM	2	EA
35	8150154	SCREW METRIC M4 X 6MM LONG DIN 85	2	EA
36	8150155	WASHER METRIC M4	2	EA
37	8150141	WASHER METRIC M3.5 X 16MM LONG DIN 85	2	EA
38	8150156	WASHER	4	EA
39	8150142	GATE FOR DRIVE/STEER CONTROLLER	1	EA
40	3220073	CIRCUIT BOARD OEM 33HZ	1	EA

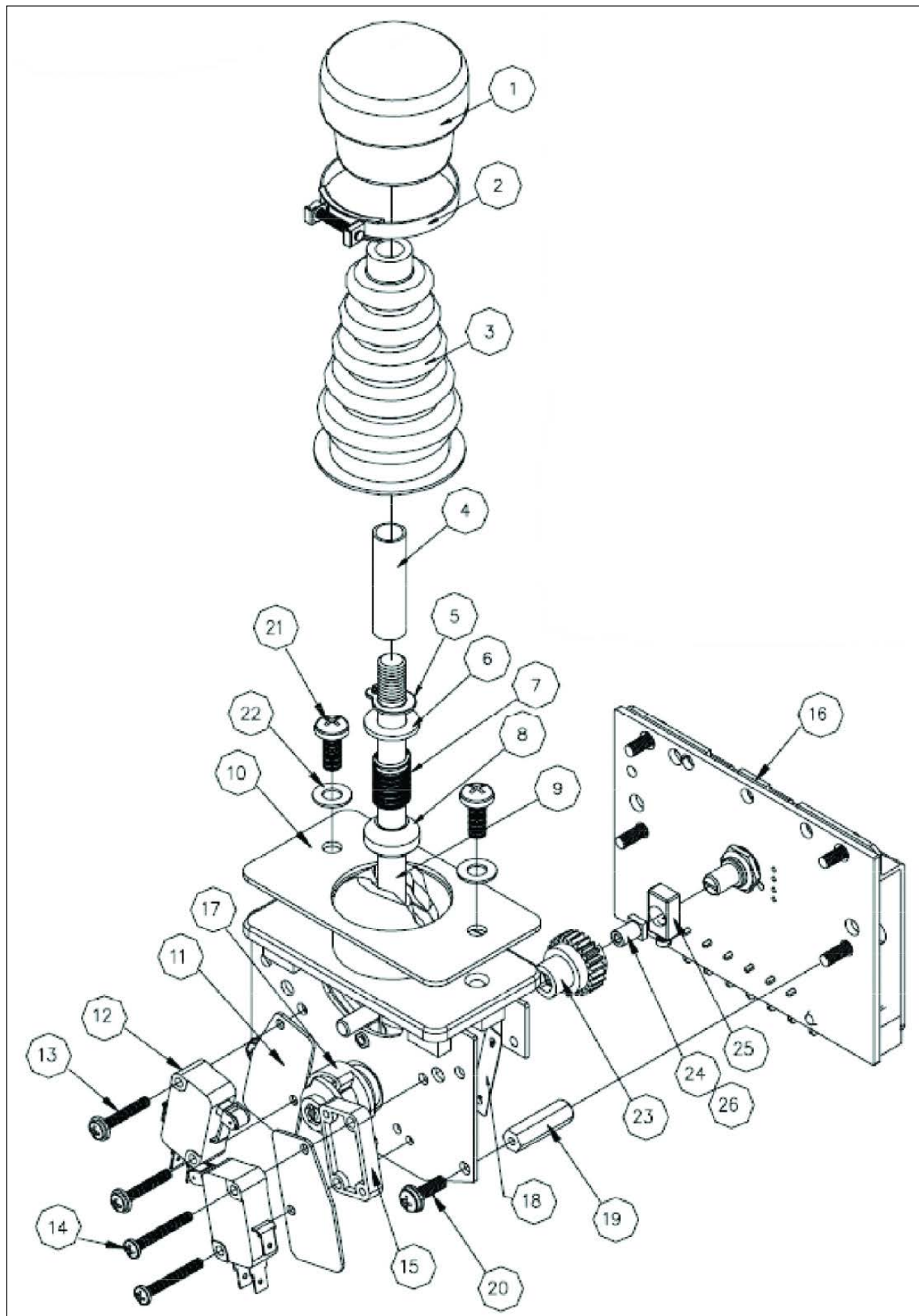
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	3040493 B	CONTROLLER 33HZ LIFT SWING	1	EA
1	2660002	KNOB	1	EA
2	3040086	SHAFT	1	EA
3	3040146	BOOT	1	EA
4	8150145	RING	1	EA
5	8150146	TENSION CLIP	1	EA
6	3040169	BOOT CLAMP RING	1	EA
7	8150009	FIXED CAM	1	EA
8	8150135	E CLIP	4	EA
9	8150148	MODIFIED BRACKET	2	EA
10	8150138	INSULATOR	4	EA
11	3020033	MICROSWITCH	4	EA
12	8150005	SPRING RETURN WITH HOUSING	2	EA
13	8150004	SPRING RETURN BOLT	2	EA
14	8150150	WASHER	2	EA
15	8150144	WASHER SPLIT 5M BLACK	2	EA
16	8150143	NUT 5M HEX	2	EA
17	8150003	CASTING, MODIFIED	1	EA
18	3040271	BUSHING	4	EA
19	8150094	SECOND AXIS	1	EA
20	8150151	BRACKET, RIGHT SIDE	2	EA
21	8150152	BRACKET, LEFT SIDE	2	EA
22	3040073	DRIVE GEAR	2	EA
23	3040072	SLAVE GEAR	2	EA
24	8150082	BLANK CAM SHAFT	4	EA
25	8150013	TENSION PIN	4	EA
26	8150153	HEAT SINK	2	EA
27	8150140	SCREW #4-40 X 1-1/4 INCH LONG	8	EA

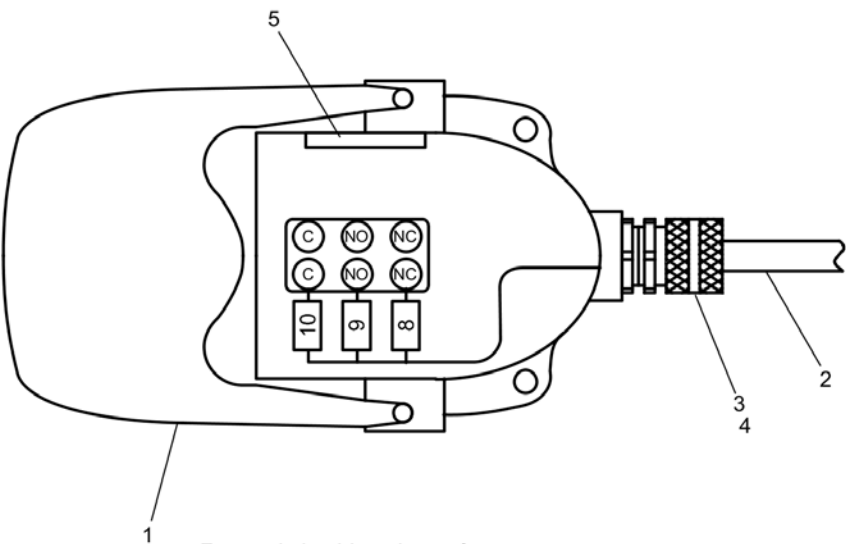
アイテム	部品番号	名前	数量	UOM
28	3040392	POT WITH BRACKET AND CONNECTOR	2	EA
29	8150154	SCREW METRIC M4 X 6MM LONG DIN 85	4	EA
30	8150155	WASHER METRIC M4	4	EA
31	8150141	WASHER METRIC M3.5 X 16MM LONG DIN 85	4	EA
32	8150156	WASHER	8	EA
33	3220073	CIRCUIT BOARD OEM 33HZ	1	EA

ELECTRICAL

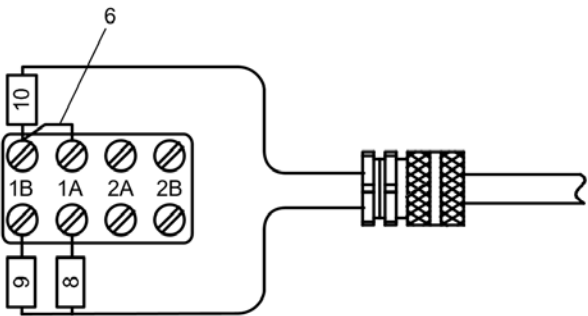


アイテム	部品番号	名前	数量	UOM
*	3040525 B	EXTEND RETRACT CONTROLLER SINGLE AXIS 63HZ		EA
1	8150087	HANDLE	1	EA
2	8150091	CONTROLLER BOOT FLANGE	1	EA
3	3040259	BOOT CLAMP	1	EA
4	8150215	SLEEVE	1	EA
5	8150146	TENSION CLIP	1	EA
6	8150205	WASHER	1	EA
7	8150216	SPRING HEAVY DUTY	1	EA
8	8150217	DETENT	1	EA
9	8150087	HANDLE	1	EA
10	8150220	CGASKET	1	EA
11	3020191	INSULATOR	2	EA
12	8150202	MICROSWITCH	2	EA
13	PNNA	SCREW	2	EA
14	PNNA	SCREW	2	EA
15	8150129	SPACER	1	EA
16	8150210	PCB OR POT ASSEMBLY	1	EA
17	PNNA	CAM ASSEMBLY	1	EA
18	8150218	TINNERMAN NUT	1	EA
19	8150255	FLANGE MOUNT	2	EA
20	8150206	SCREW	6	EA
21	8150222	SCREW	2	EA
22	8150213	WASHER	2	EA
23	8150246	SLAVE GEAR	1	EA
24	8150219	CAM ASSEMBLY NUT	1	EA
25	8150200	POT COUPLING ASSEMBLY	1	EA
26	3020194	CAM NUT	1	EA

ELECTRICAL



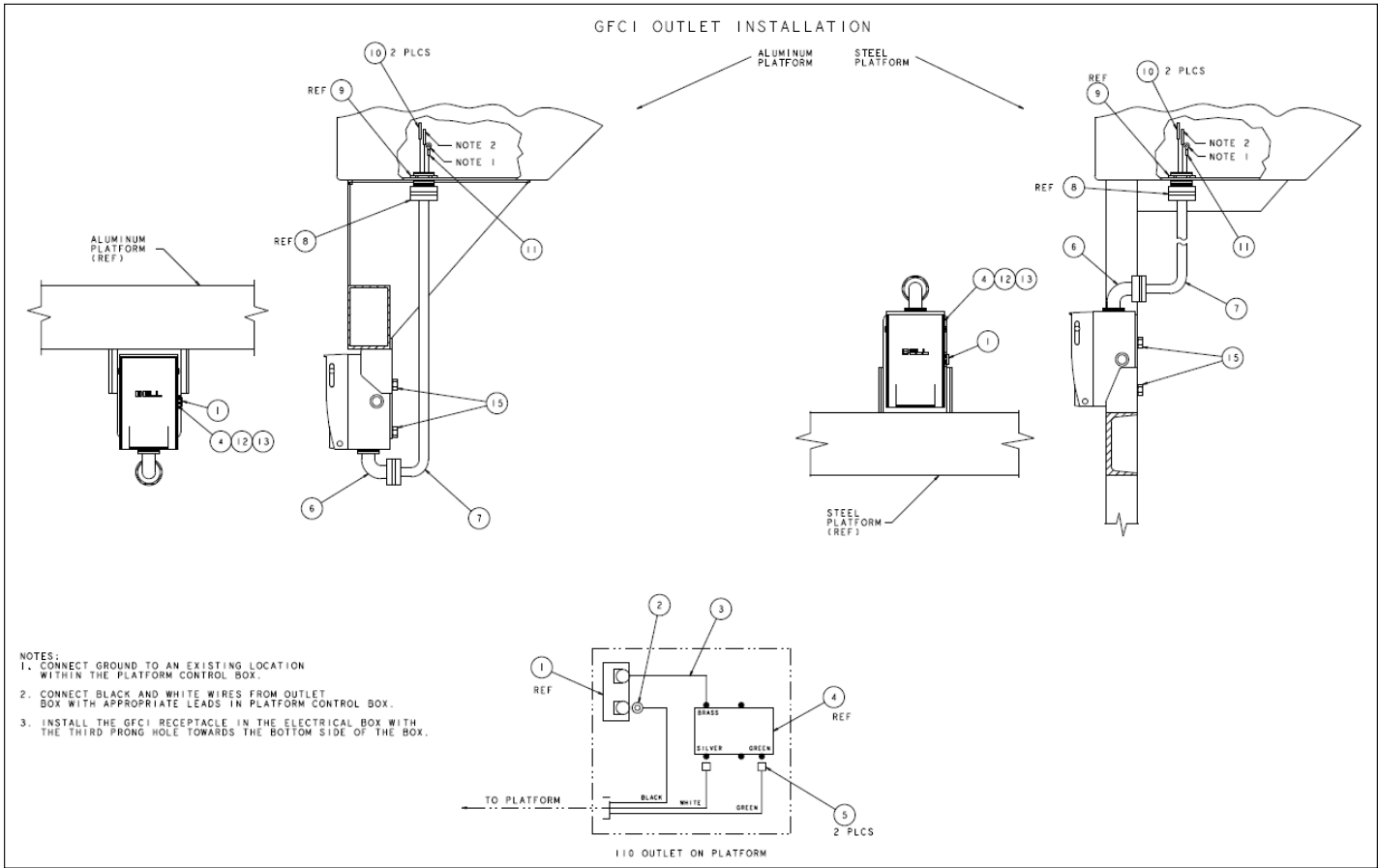
Foot switch wiring shown for
Linemaster switch



Foot switch wiring shown for
Square D switch

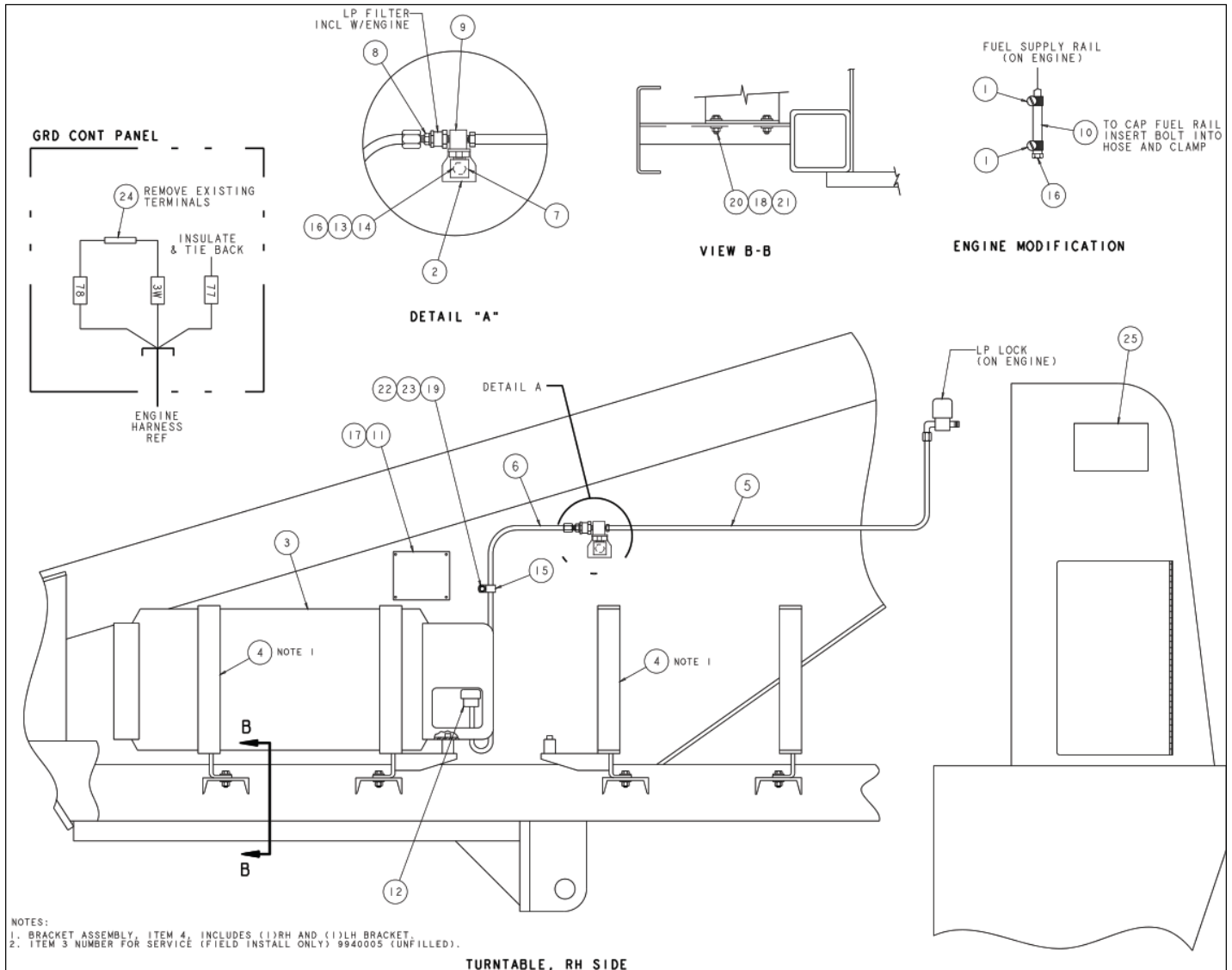
アイテム	部品番号	名前	数量	UOM
-	0071800 H	PLATFORM FOOT SWITCH ASSEMBLY		EA
1	3020021	Foot Switch	1	EA
*	3020037	REPLACEMENT SWITCH, SQUARE D SWITCH, 4 POLE	1	EA
*	3020038	REPLACEMENT SWITCH, LINEMASTER SWITCH	1	EA
2	0070596	WIRE ASSY FOOT SWITCH	1	EA
3	3040116	CONN .75 .500-.625	1	EA
4	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
5	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
6	0060373	JUMPER SWITCH TERMINAL STRAP	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0074365 A	GFCI 110 VOLT INSTALLATION		EA
1	3040252	Circuit Breaker 15AMP	1	EA
2	3044854	TERM R10I 12/10	1	EA
3	0071582	JUMPER WIRE	1	EA
4	3040624	Recepticle Outlet 20AMP	1	EA
5	3040397	TERM SPADE 81 12/10	2	EA
6	3040691	CONNECTOR	1	EA
7	0074368	CABLE, 110V POWER TO PLATFORM - (USED ON ALUMINUM PLATFORMS ONLY)	1	EA
8	3040116	CONN .75 .500-.625	REF	EA
9	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
10	3044072	TERM BUTT CONN INSUL 12/10	2	EA
11	3044836	TERM R375I 12/10	1	EA
12	0074979	Enclosure	1	EA
13	3040625	Enclosure Face	1	EA
15	5569978	SCR HEXHD 8-32 .375 THD CUTTING	4	EA
Not Shown	A07034F	110 POWER TO PLATF INSTL	REF ONLY	EA

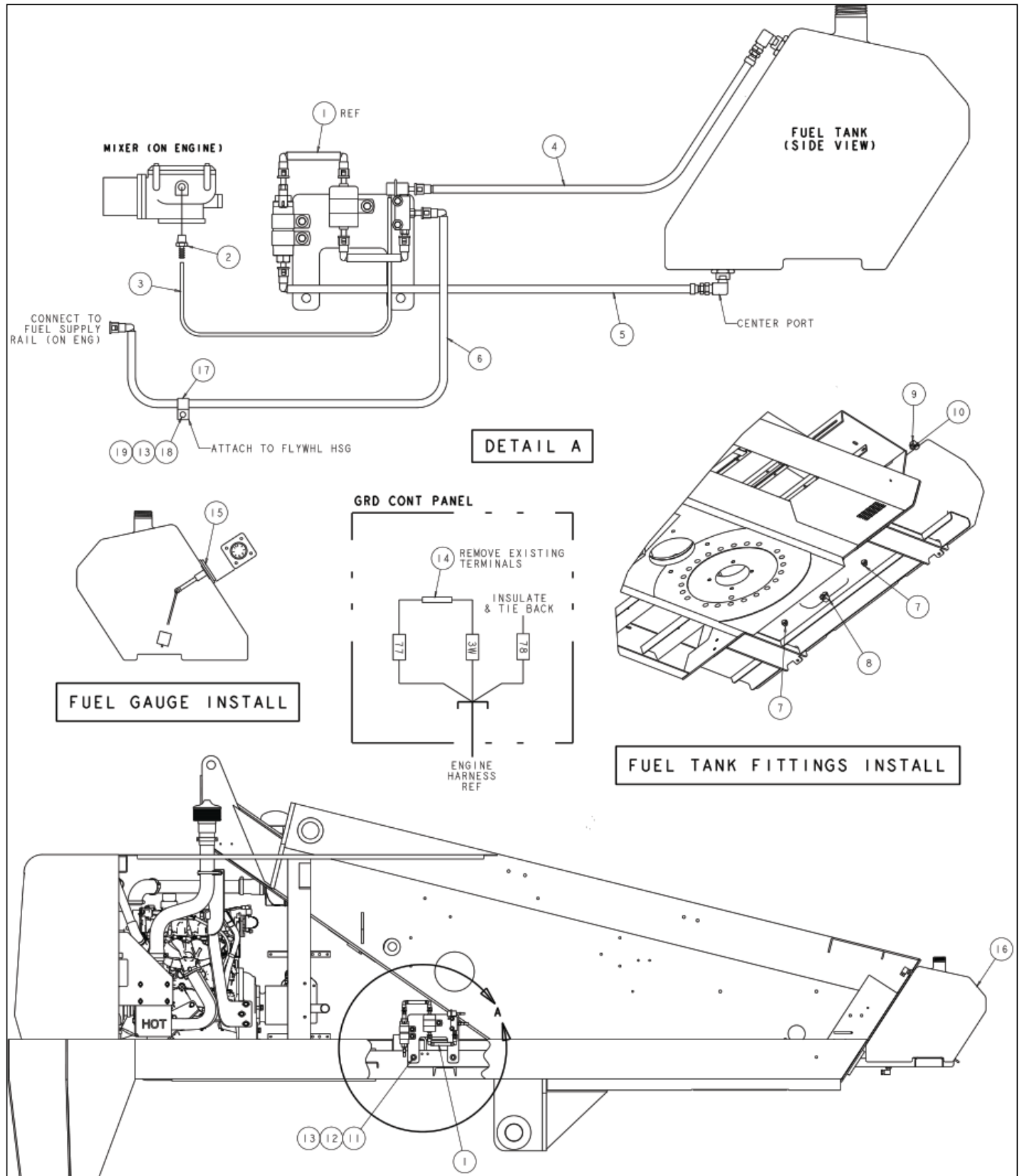
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0112637 A	FUEL SYSTEM LP ONLY GM T3		EA
1	5550028	CLP WORM DRV .25-.63 .31 BAND	2	EA
2	0080668	BULKHEAD TEE MNTG ANGLE	1	EA
3	9940018	PROPANE CYLINDER 43#	1	EA
4	0070969	BRKT ASSEMBLY LPG CYLINDER	2	EA
5	0072177	HOSE-5-6S45-4N 108 LPG	1	EA
6	0080676	LP GAS FUELHOSE	1	EA
7	7630703	Relief Valve	1	EA
8	5090049	FTG MALE CONN SAE45-6LPG-4N BR	1	EA
9	7630704	Bulkhead Tee	1	EA
10	5010011	HOSE SAE30R2-05 .312 FUEL	16FT	EA
11	0081441	Decal, Caution Liquid Withdrawl (Dual Fuel Only)	1	EA
12	0070974	COUPLING FEMMALE LPG	1	EA
13	986269	WSHR FLAT .313	1	EA
14	5560031	NUT HEX LKG .313-18	1	EA
15	5093004	CLP CUSH .750 VINYL COATED	2	EA
16	975309	CAPSCREW 5/16-18 X 1.00 LG HH	2	EA
17	5560655	POP RIVET	4	EA
18	5560003	NUT HEX LKG .375-16 P/N 1NE-108	8	EA
19	986019	WSHR FLAT .250	1	EA
20	975419	CAPSCREW 3/8-16 X 1 1/2 LG HH	8	EA
21	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
22	975089	SCR RDH MACH .25-20 .75	1	EA
23	5560004	NUT LKG .250-20	1	EA
24	3044070	TERM BUTT CONN INSUL 22/18	1	EA

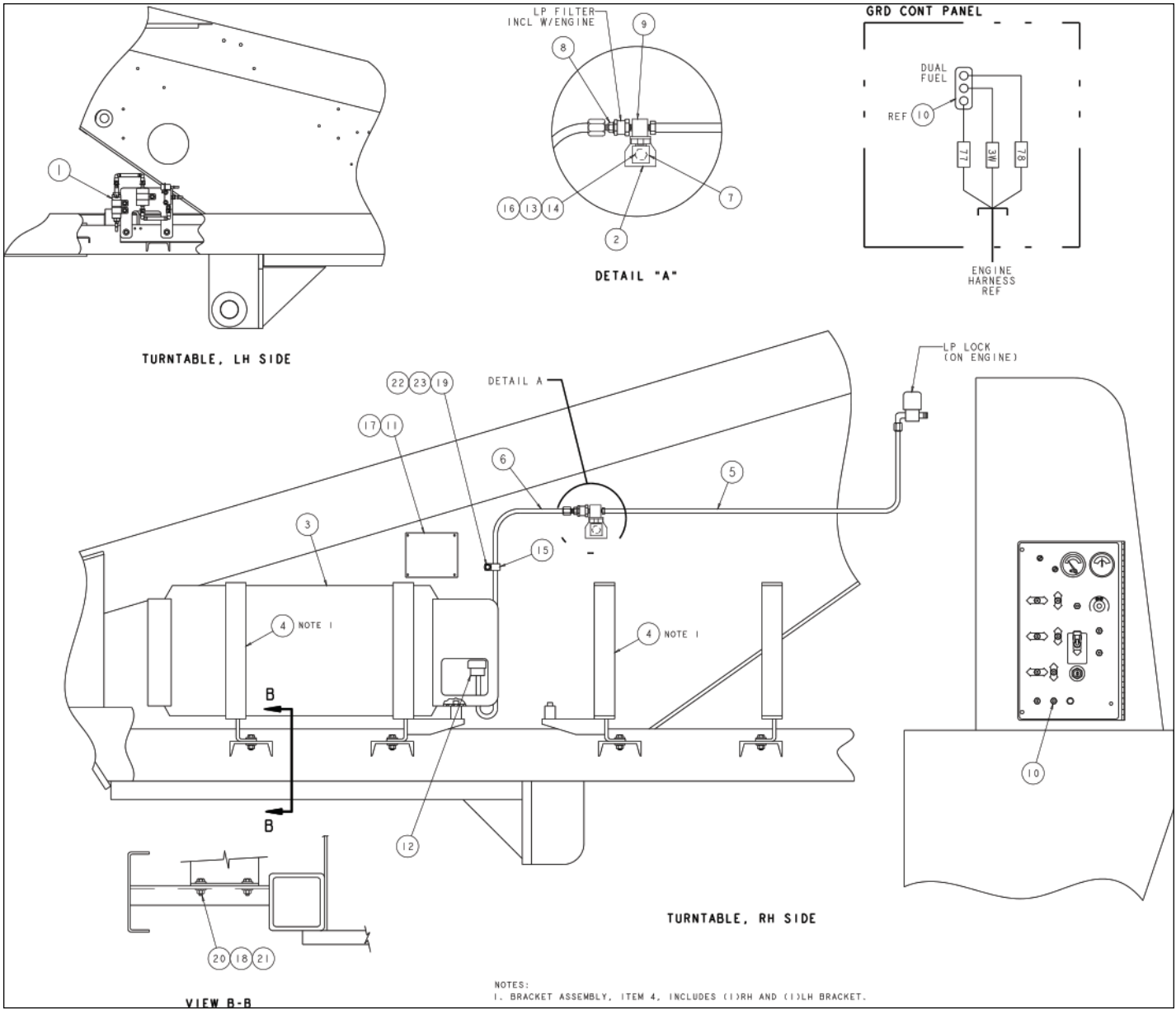
アイテム	部品番号	名前	数量	UOM
25	0081377	DECAL LPS LOGO 4.0 X 4.0	1	EA

OPTIONS



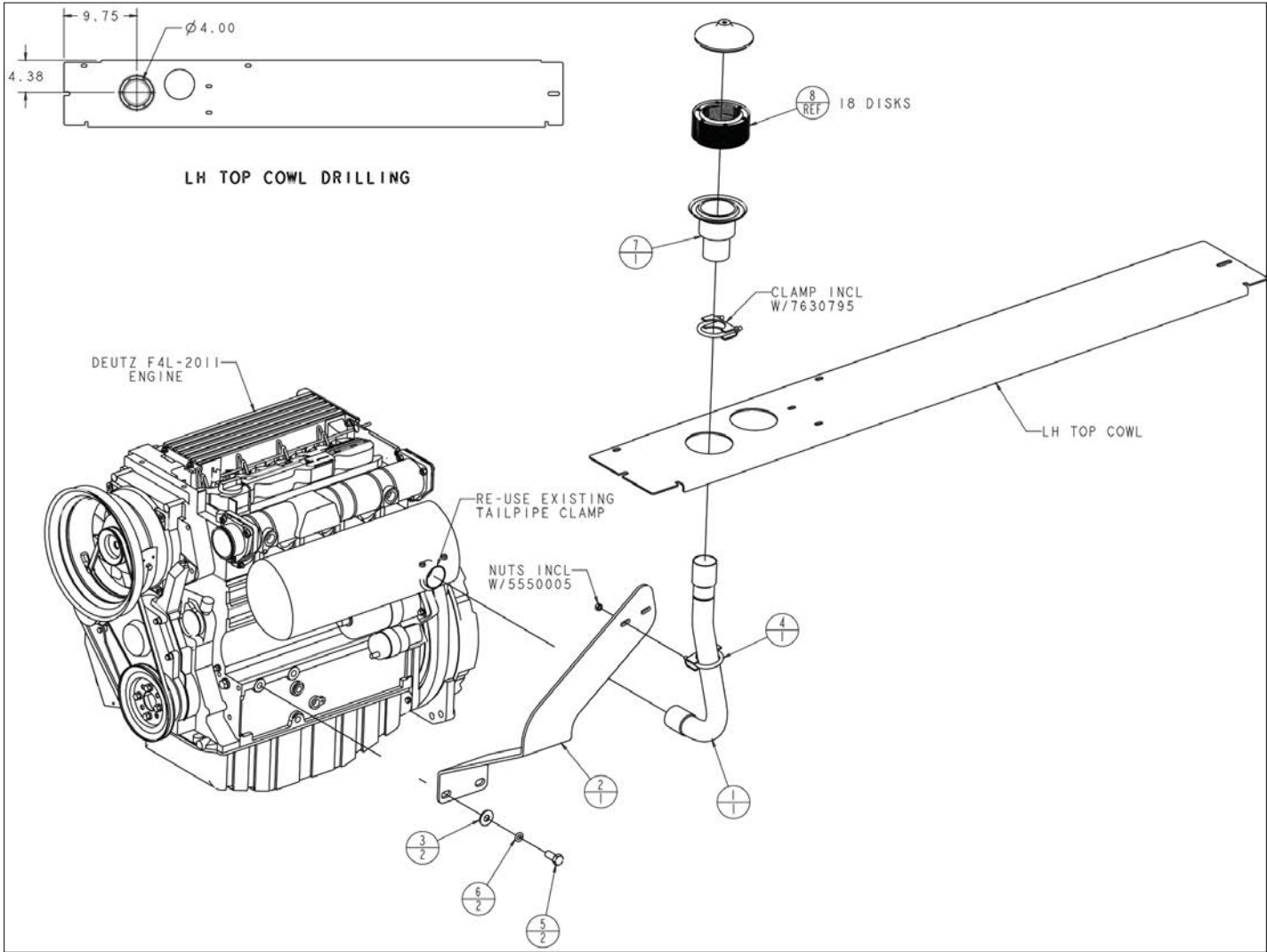
アイテム	部品番号	名前	数量	UOM
*	0112638 A	FUEL SYSTEM GAS ONLY GM T3		EA
1	0112966	ASSEMBLY, FUEL PUMP	1	EA
2	5098341	FTG ADPTR BARBED-2H-4N BR	1	EA
3	5010007	HOSE VACUUM .156 ID 4.0MM	11FT	EA
4	0112968	HOSE ASSEMBLY FUEL .38 ID X 114.00	1	EA
5	0112969	HOSE ASSEMBLY FUEL .38 ID X 108.00	1	EA
6	0112970	HOSE ASSEMBLY FUEL .38 ID X 120.00	1	EA
7	7714203	FTG PLUG .375 NPT SQ HD BLK	2	EA
8	0075445	ASSEMBLY, FUEL PICKUP FTG-6N-4N	1	EA
9	5090021	ELBOW 90 ° STREET 3/8 NPT BRASS	1	EA
10	7714535	FTG REDUCER BSHG-6N-4N BR	1	EA
11	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
12	5560003	NUT HEX LKG .375-16 P/N 1NE-108	2	EA
13	986299	WASHER, FLAT, .375 STANDARD, PLATED	5	EA
14	3044070	TERM BUTT CONN INSUL 22/18	1	EA
15	0112967	FUEL LEVEL GAUGE	1	EA
16	0112971	FUEL TANK INSTALL	1	EA
17	5039002	CLAMP	1	EA
18	970429	CAPSCREW .375-16 X .50 HH	1	EA
19	987119	WSHR LOCK .375	1	EA

OPTIONS



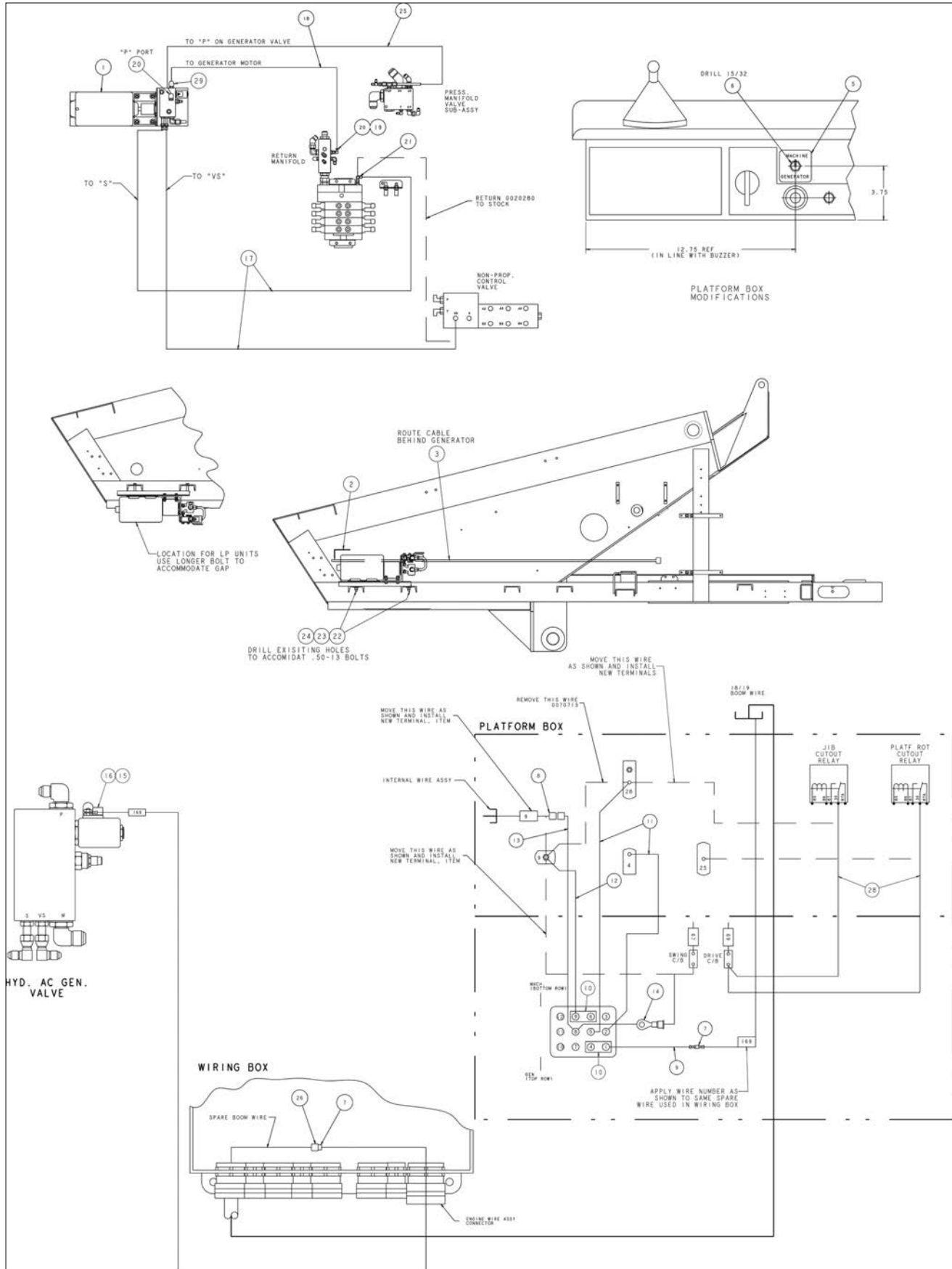
アイテム	部品番号	名前	数量	UOM
*	0112636 A	FUEL SYSTEM DUAL FUEL GM T3		EA
1	0112638	OPTION, GAS ONLY	1	EA
2	0080668	BULKHEAD TEE MNTG ANGLE	1	EA
3	9940018	PROPANE CYLINDER 43#	1	EA
4	0070969	BRKT ASSEMBLY LPG CYLINDER	2	EA
5	0072177	HOSE-5-6S45-4N 108 LPG	1	EA
6	0080676	LP GAS FUELHOSE	1	EA
7	7630703	Relief Valve	1	EA
8	5090049	FTG MALE CONN SAE45-6LPG-4N BR	1	EA
9	7630704	Bulkhead Tee	1	EA
10	3020047	Switch, Toggle - Honeywell INTI-3	1	EA
11	0081441	Decal, Caution Liquid Withdrawl (Dual Fuel Only)	1	EA
12	0070974	COUPLING FEMALE LPG	1	EA
13	986269	WSHR FLAT .313	1	EA
14	5560031	NUT HEX LKG .313-18	1	EA
15	5093004	CLP CUSH .750 VINYL COATED	2	EA
16	970259	C.SCREW, 5/16-18 X 1" LG. HH	1	EA
17	5560655	POP RIVET	4	EA
18	5560033	.375-16UNC HEX LOCK NUT	8	EA
19	986019	WSHR FLAT .250	1	EA
20	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	8	EA
21	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA
22	PNNA	CAPSCREW, 1/4-20 X 3/4 LG HH	1	EA
23	5560004	NUT LKG .250-20	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0112932 B	SPARK ARRESTOR DEUTZ		EA
1	0075102	TAILPIPE, SPARK ARRESTOR DZ	1	EA
2	0112933	BRACKET, TAILPIPE SUPPORT	1	EA
3	986359	FLATWASHER 1/2"	2	EA
4	5550005	CLP EXH 1.75	1	EA
5	5560207	BOLT HEXHEAD M14-2.00 30MM DR	2	EA
6	5560377	WASHER LOCK M14	2	EA
7	7630795	MUFFLER ADAPTER	1	EA
8	7630796	DIFFUSER DISK SUPERTRAP (12 PACK)	2	EA

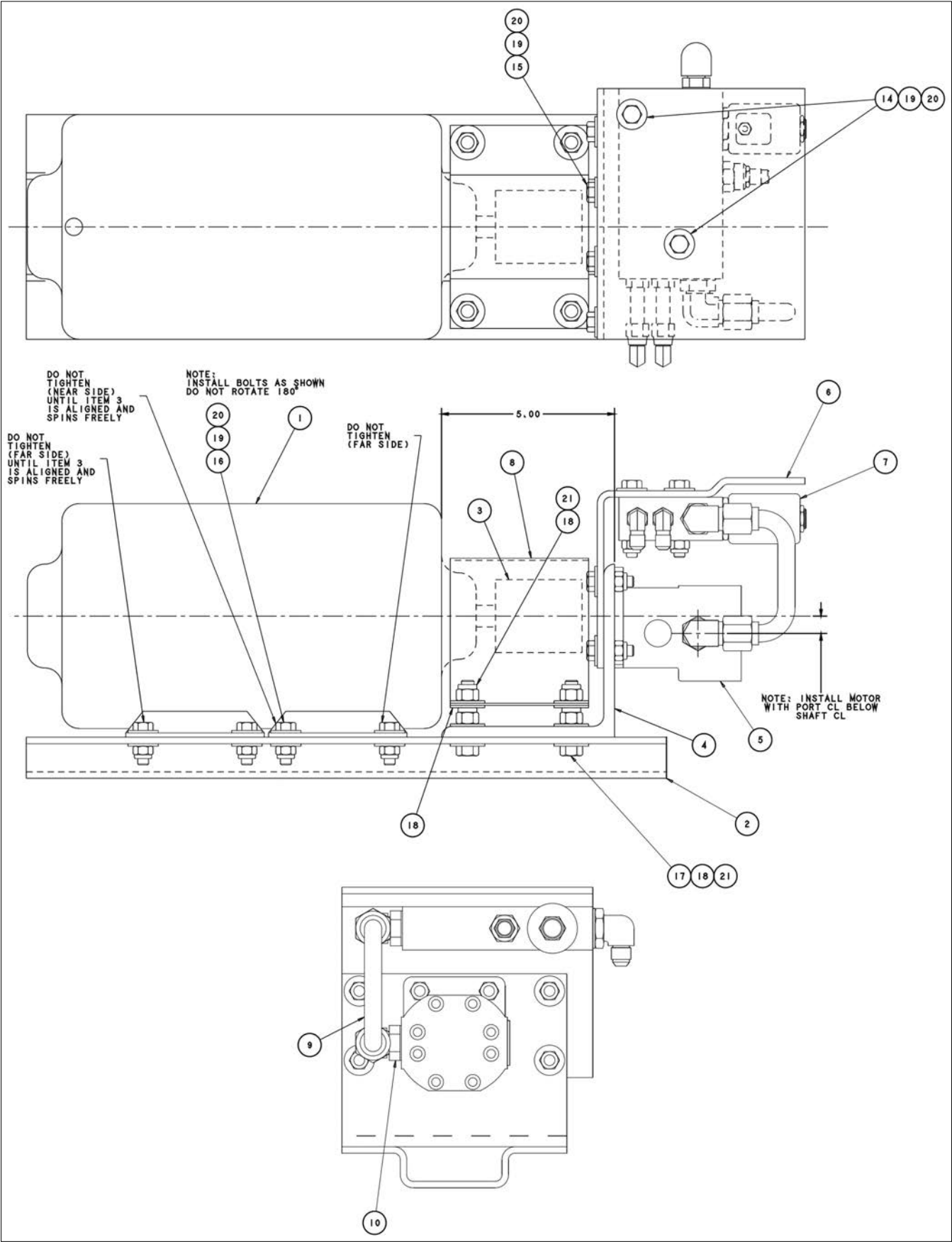
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0112958 A	HYDRAULIC AC GENERATOR 110VAC SEPTEMBER 2007 AND BEFORE		EA
1	0151471	HYDRAULIC POWERED AC GENERATOR	1	EA
2	0073161	CLAMP	1	EA
3	0112047	110 V. POWER CABLE ASSY X 138 in	1	EA
4	0151583	ADJUSTMENT & TEST PROCEDURE DWG		EA
5	0151459	DECAL AC GEN SW	1	EA
6	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
7	3040046	TERM MALE250FI 22/18	2	EA
8	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
9	0090757	JUMPER WIRE	1	EA
10	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
11	0071517	SWITCH	2	EA
12	0071541	WIRE 12 R6I R10I 14	1	EA
13	0181187	JUMPER WIRE	1	EA
14	3044158	TERM R6I	1	EA
15	3044146	TERM R10I 22/18	1	EA
16	3040452	BOOT BTRY CABLE UL RED 10GA	1	EA
17	0070771	HOSE-4-4S-4S 77 100R1	2	EA
18	0080362	HOSE-6-6S-6S 93.5 100R2	1	EA
19	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
20	5037005	TERM FEM F.I. .250 16/14	2	EA
21	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
22	970029	BLT .25-20 .750	2	EA
23	986359	FLATWASHER 1/2"	2	EA
24	5560039	NUT HEX LKG .500-13	2	EA

アイテム	部品番号	名前	数量	UOM
25	0111286	HOSE-6-6S-6S 84 100R2	1	EA
26	3040047	TERM FEM250FI 22/18	1	EA
27	0073884	WIRE 16 R6I FEM250FI 24	2	EA
28	5035320	ADAPTER 90 DEG ELBOW -8 SAE TO -6 JIC	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0151471 L	110VAC HYDRAULIC GENERATOR SUB ASSEMBLY		EA
1	3080001	GENERATOR 2000 WATT AC 115	1	EA
2	0151457	MOUNT PLATE	1	EA
3	7240012	COUPLER	1	EA
4	0151458	MOTOR MOUNTING ANGLE	1	EA
5	6030029	HYD PUMP	1	EA
6	0151469	BRACKET, VALVE MOUNTING	1	EA
7	0152831	AC GENERATOR VALVE	1	EA
8	0151484	COUPLING COVER	1	EA
Not Shown	8020018	SEAL REPAIR KIT	1	EA
9	0151470	1/2 INCH HYDRAULIC TUBE	1	EA
10	5035306	FTG ELB90STRTHD-8B-8S STL	1	EA
14	970299	BOLT HEX HD .313-18 2.00 GR5 PL	2	EA
15	970269	BLT HEXHD .313-18 1.25 GR5- PLA	8	EA
16	970369	BLT HEXHD .313-18 X 1.00 GR5	8	EA
17	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
18	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
19	986269	WSHR FLAT .313	30	EA
20	5560031	NUT HEX LKG .313-18	18	EA
21	5560033	.375-16UNC HEX LOCK NUT	8	EA

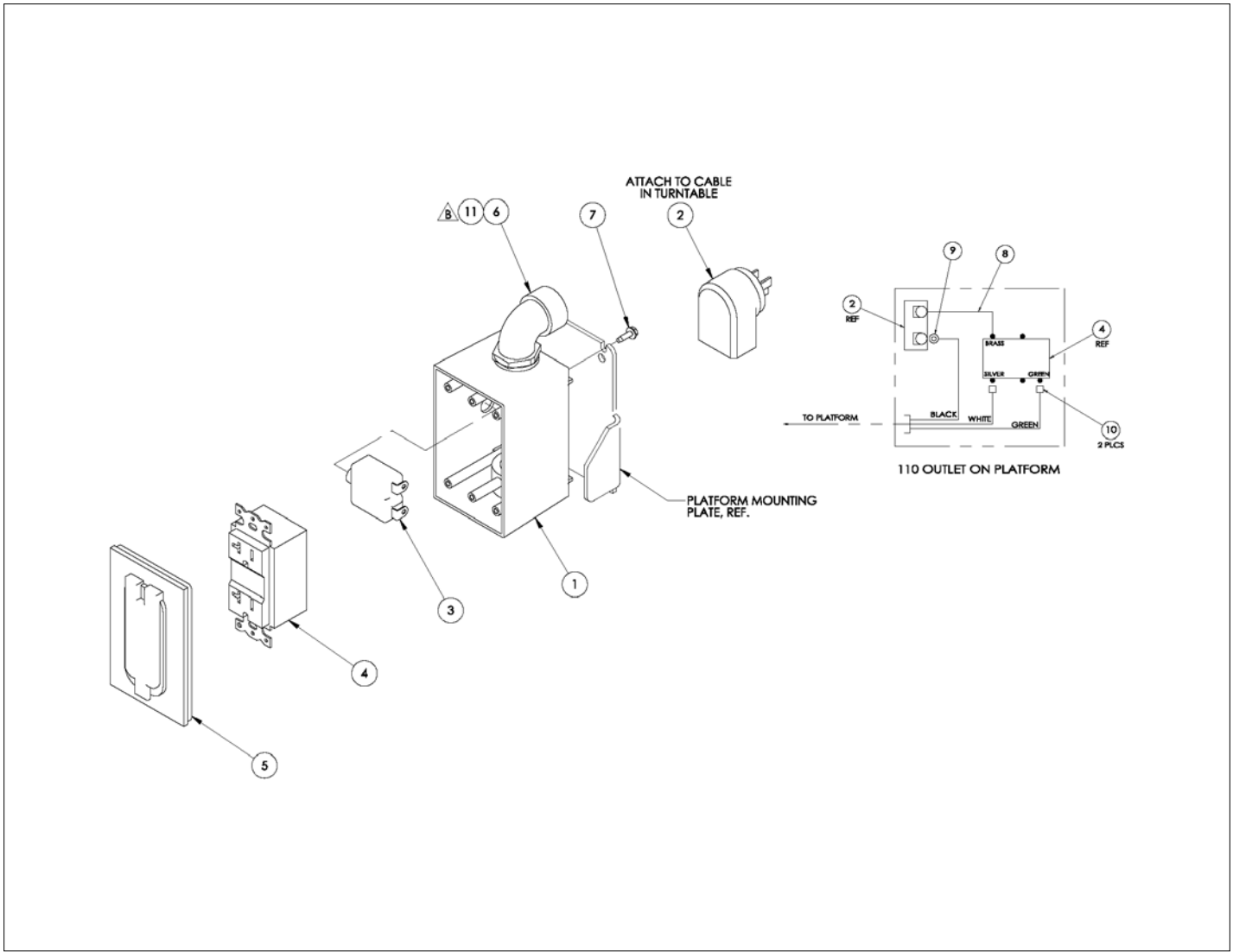
The technical drawings include the following components:

- Hydraulic Schematic (Top Left):** Shows connections for the generator valve, generator motor, and various valves (17, 21, 20, 22, 18). Labels include "TO 'P' ON GENERATOR VALVE", "TO GENERATOR MOTOR", "TO 'S'", "TO 'VS'", "PRESS. MANIFOLD VALVE SUB-ASSY", "RETURN 0020280 TO STOCK", and "NON-PROP. CONTROL VALVE".
- Platform Box Modifications (Top Right):** A side view of the platform box with dimensions: 12.75 REF (1 IN LINE WITH BUZZER) and 3.75. It shows a "DRILL 15/32" hole and a "GENERATOR" label.
- Platform Box Front View (Middle Right):** Shows various actuators and valves labeled: "BOOM 18/19", "BOOM 16/19", "12/19", "T/T", "12/19", "ADCO ACTUATOR", and "ENGINE".
- Platform Box Internal View (Middle):** A perspective view of the platform box showing internal components and wiring. Labels include "ROUTE CABLE BEHIND GENERATOR" and "DRILL EXISTING HOLES TO ACCOMMODATE .50-13 BOLTS".
- Wiring Box (Bottom Left):** A schematic of the wiring box showing connections for "HYD. AC GEN. VALVE" and "ENGINE WIRE ASSY CONNECTION".
- Platform Box Internal Wiring (Bottom Right):** A detailed electrical schematic showing the internal wiring of the platform box. It includes components like "INTERNAL WIRE ASSY", "JIB CUTOFF RELAY", "PLATF ROT CUTOFF RELAY", "SPRING C/B", "DRIVE C/B", and "WIRING BOX". It also includes instructions like "REMOVE THIS WIRE - 0070713", "MOVE THIS WIRE AS SHOWN AND INSTALL NEW TERMINAL - ITEM", and "APPLY WIRE NUMBER AS SHOWN TO SAME SPARE WIRE USED IN WIRING BOX".

アイテム	部品番号	名前	数量	UOM
*	0112959 A	220VAC HYDRAULIC GENERATOR PG INSTALLATION		EA
1	0074981	AC GENERATOR SUB-ASSEMBLY	1	EA
2	0182055	DECAL, 220V 50HZ 10A	2	EA
3	0112614	220V POWER CABLE	1	EA
4	0151583	ADJUSTMENT & TEST PROCEDURE DWG		EA
5	0151459	DECAL AC GEN SW	1	EA
6	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
7	3040046	TERM MALE250FI 22/18	2	EA
8	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
9	0090757	JUMPER WIRE	1	EA
10	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
11	0071517	SWITCH	2	EA
12	0071541	WIRE 12 R6I R10I 14	1	EA
13	0181187	JUMPER WIRE	1	EA
14	3044158	TERM R6I	1	EA
15	3044146	TERM R10I 22/18	1	EA
16	3040452	BOOT BTRY CABLE UL RED 10GA	1	EA
17	0111286	HOSE-6-6S-6S 84 100R2	1	EA
18	0070771	HOSE-4-4S-4S 77 100R1	2	EA
19	0080362	HOSE-6-6S-6S 93.5 100R2	1	EA
20	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
21	5037005	TERM FEM F.I. .250 16/14	2	EA
22	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
23	970029	BLT .25-20 .750	2	EA
24	986359	FLATWASHER 1/2"	2	EA
25	5560039	NUT HEX LKG .500-13	2	EA
26	3040047	TERM FEM250FI 22/18	1	EA

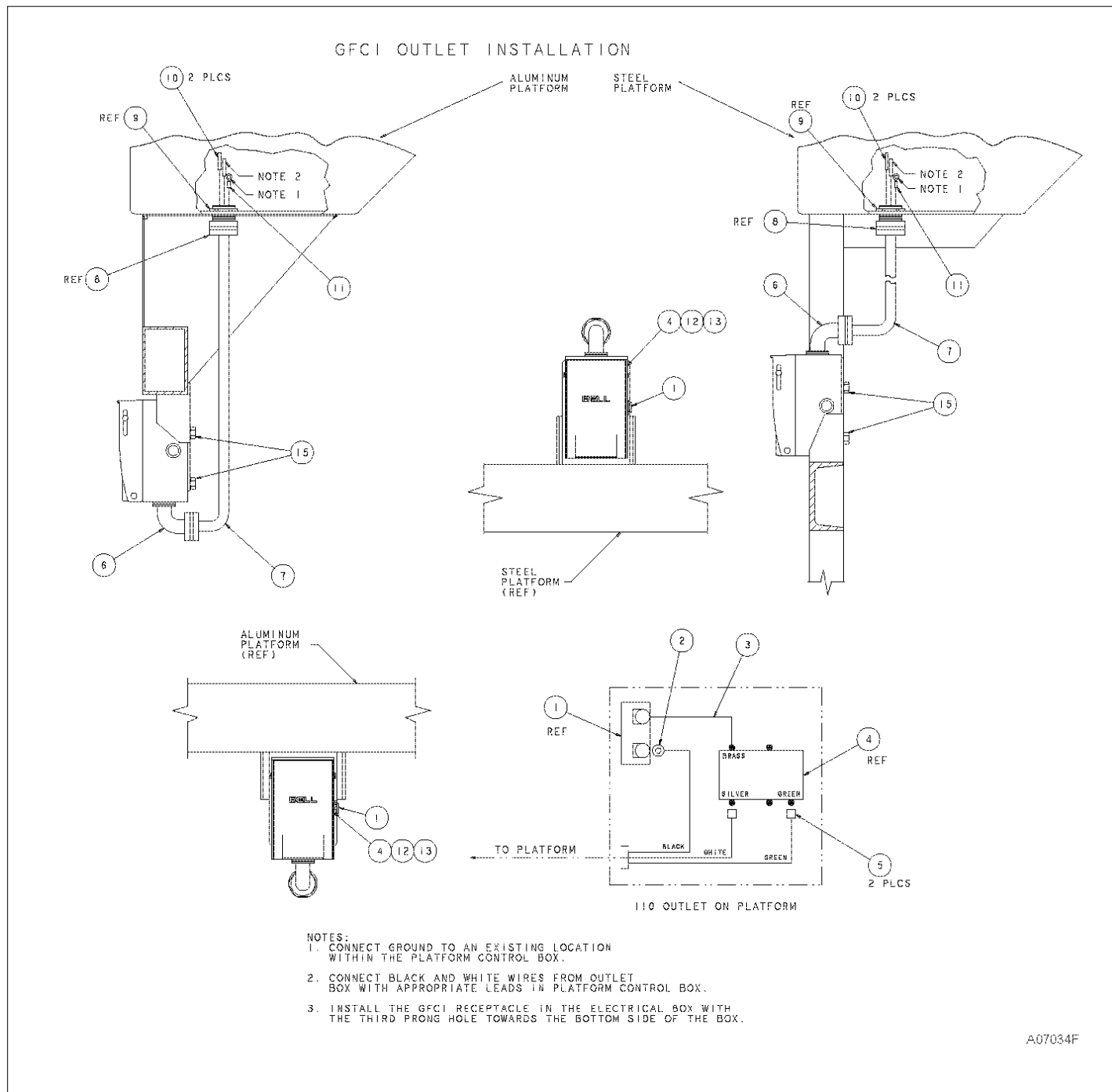
アイテム	部品番号	名前	数量	UOM
27	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
28	3040295	CONN .75 .625-.75	1	EA
29	0073884	WIRE 16 R6I FEM250FI 24	2	EA

OPTIONS



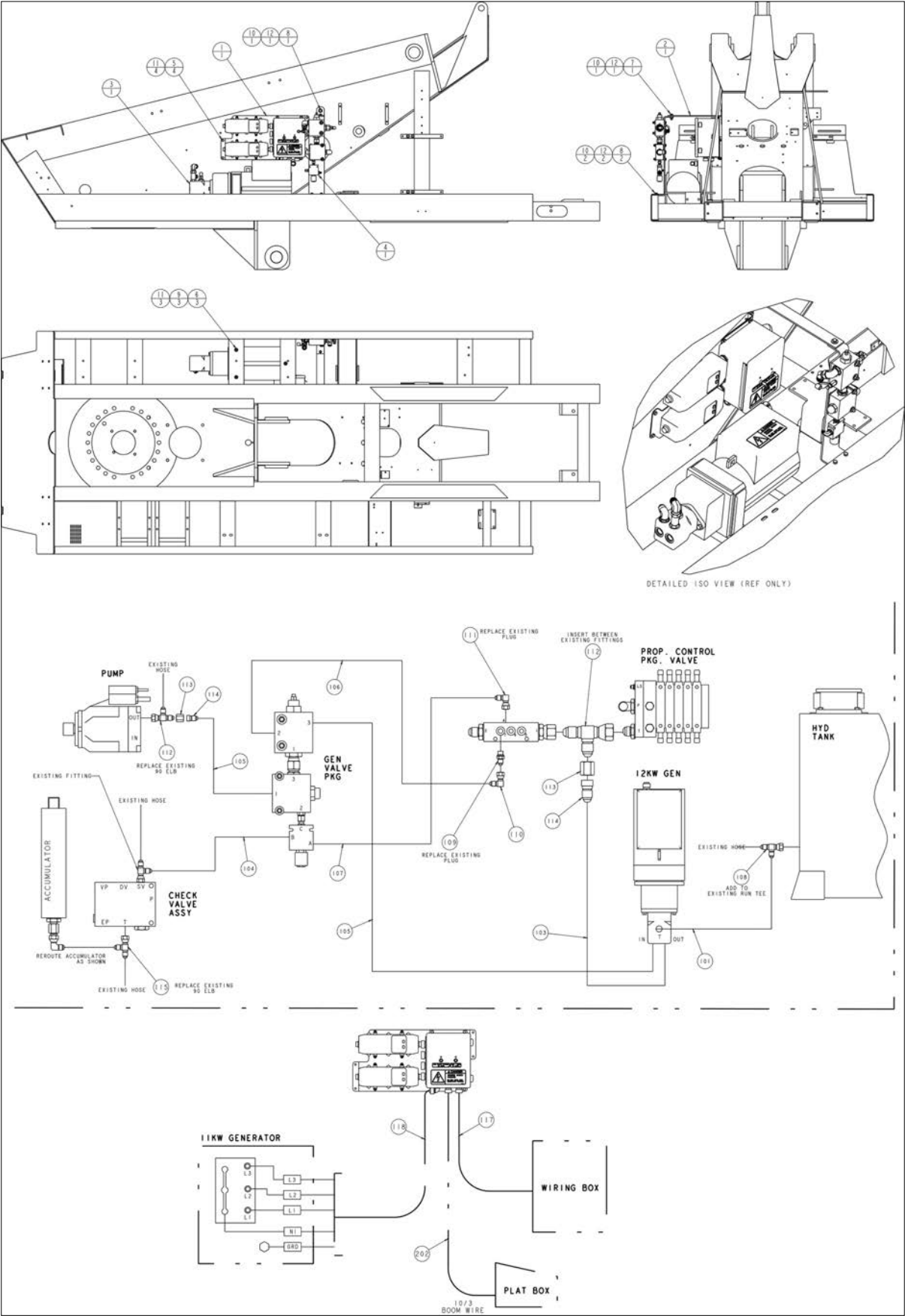
アイテム	部品番号	名前	数量	UOM
-	0113751 B	110V POWER TO PLATFORM PG		EA
1	0074979	Enclosure	1	EA
2	3040219	PLUG MALE CONNECTOR 90D 125VAC	1	EA
3	3040252	Circuit Breaker 15AMP	1	EA
4	3040624	Recepticle Outlet 20AMP	1	EA
5	3040625	Enclosure Face	1	EA
6	3040691	CONNECTOR	1	EA
7	5569978	SCR HEXHD 8-32 .375 THD CUTTING	4	EA
8	0071582	JUMPER WIRE	1	EA
9	3044854	TERM R10I 12/10	1	EA
10	3040397	TERM SPADE 81 12/10	2	EA
11	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
-	A07034F B	GFCI 110VAC POWER TO PLATFORM INSTLLATION	1	EA
1	3040252	Circuit Breaker 15AMP	1	EA
2	3044854	TERM R10I 12/10	1	EA
3	0071582	JUMPER WIRE	1	EA
4	3040624	Recepticle Outlet 20AMP	1	EA
5	3040397	TERM SPADE 81 12/10	2	EA
6	3040691	CONNECTOR	1	EA
7	0074368	CABLE, 110V POWER TO PLATFORM - (USED ON ALUMINUM PLATFORMS ONLY)	1	EA
8	3040116	CONN .75 .500-.625	REF	EA
9	3040110	NUT LKG HUB .750 SAMEAS 962129	REF	EA
10	3044072	TERM BUTT CONN INSUL 12/10	2	EA
11	3044836	TERM R375I 12/10	1	EA
12	0074979	Enclosure	1	EA
13	3040625	Enclosure Face	1	EA
15	5569978	SCR HEXHD 8-32 .375 THD CUTTING	4	EA

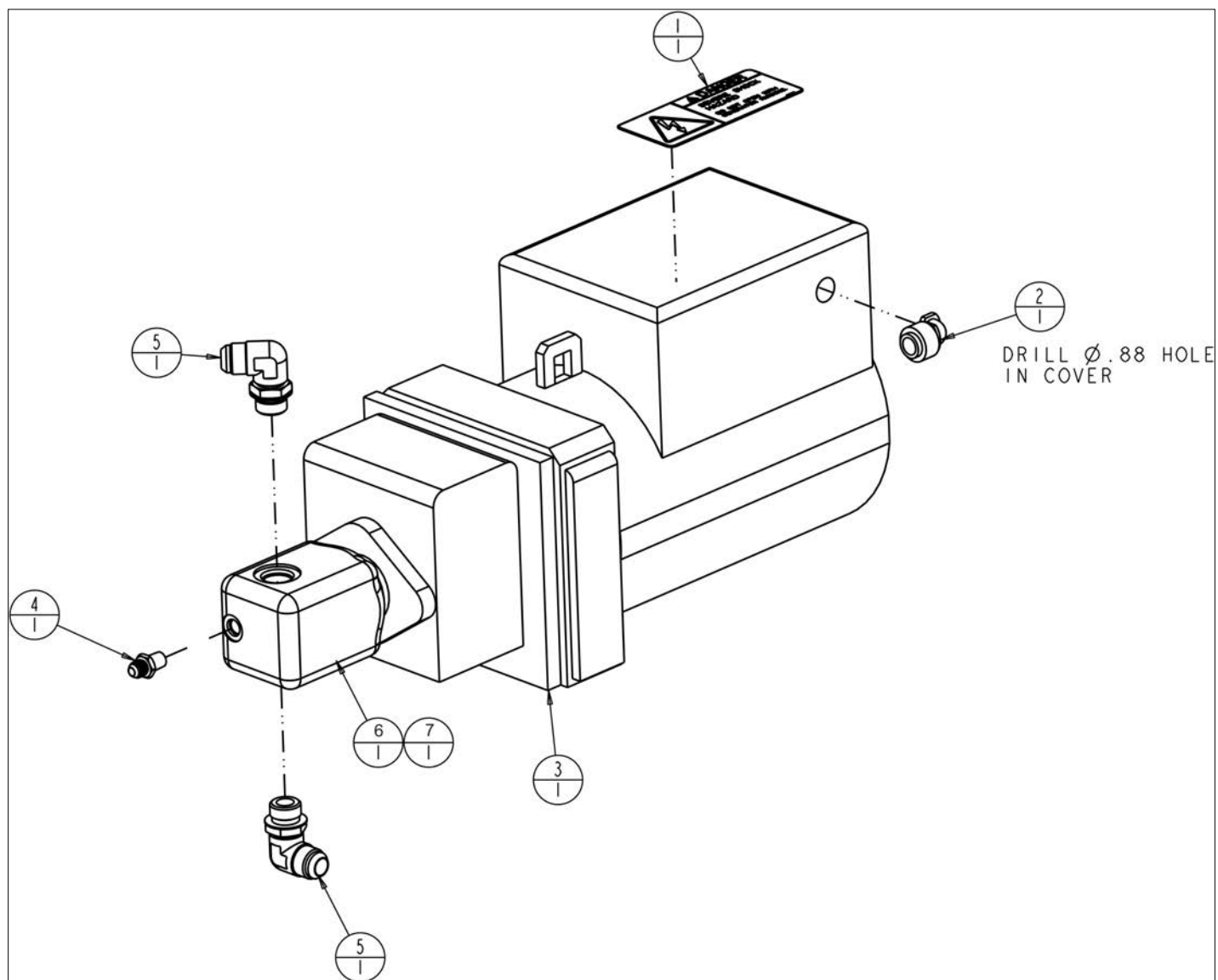
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0112596 F	12KW GENERATOR INSTALLATION		EA
1	0083966	ASSEMBLY, 12KW GENERATOR CIRCUIT BREAKER WIRING	1	EA
2	0112579	BRACE, VALVE BRACKET12KW GENERATOR	1	EA
3	0112580	ASSEMBLY,12 KW GENERATOR	1	EA
4	0112581	ASSEMBLY, VALVE12 KW GENERATOR	1	EA
5	970259	C.SCREW, 5/16-18 X 1" LG. HH	4	EA
6	970269	BLT HEXHD .313-18 1.25 GR5- PLA	3	EA
7	972479	BLT HEXHD .375-16 1.25 GR5	1	EA
8	970489	BLT HEXHD .375-16 1.50 GR5- PL	3	EA
9	986269	WSHR FLAT .313	3	EA
10	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
11	5560031	NUT HEX LKG .313-18	7	EA
12	5560033	.375-16UNC HEX LOCK NUT	4	EA
101	0110732	HOSE-8-8S-8S 72 100R2	1	EA
103	0110173	HOSE-12-12S-12S 41 100R2	1	EA
104	0100278	HOSE-4-4S-4S 43 100R1	1	EA
105	0110171	HOSE-12-12S-12S 44 100R2	1	EA
106	0020270	HOSE-6-6S-6S 22 100R2	1	EA
107	0050137	HOSE-4-4S-4S 36 100R1	1	EA
108	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
109	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
110	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
111	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
112	5036710	FTG TEESWVLRUN-16S-16S	2	EA
113	5063910	FTG NUT-16S	2	EA

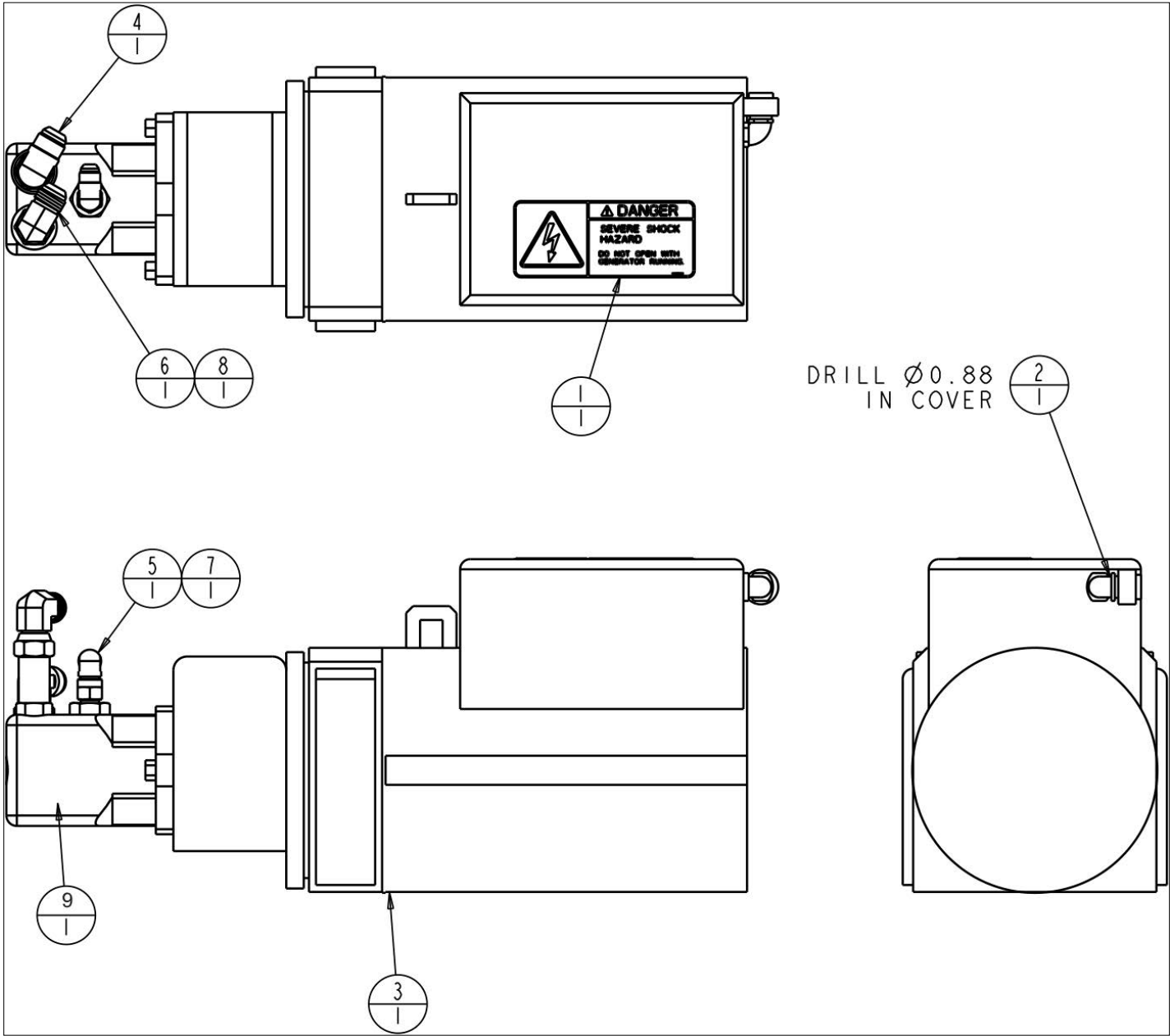
アイテム	部品番号	名前	数量	UOM
114	5064009	FTG RDCR-16S-12S	2	EA
115	5036103	ADAPTER TEE -4 SAE -4 JIC -4 JIC	1	EA
117	0112956	WIRE ASSEMBLY WIRING BOX	1	EA
118	0192078	WIRING ASSEMBLY,12KW GENERATOR	1	EA
201	0112631	AIRLINE TO PLATFORM	1	EA
202	3011005	CABLE 10GA/3 CONDUCTOR WIRE	106FT	EA

OPTIONS



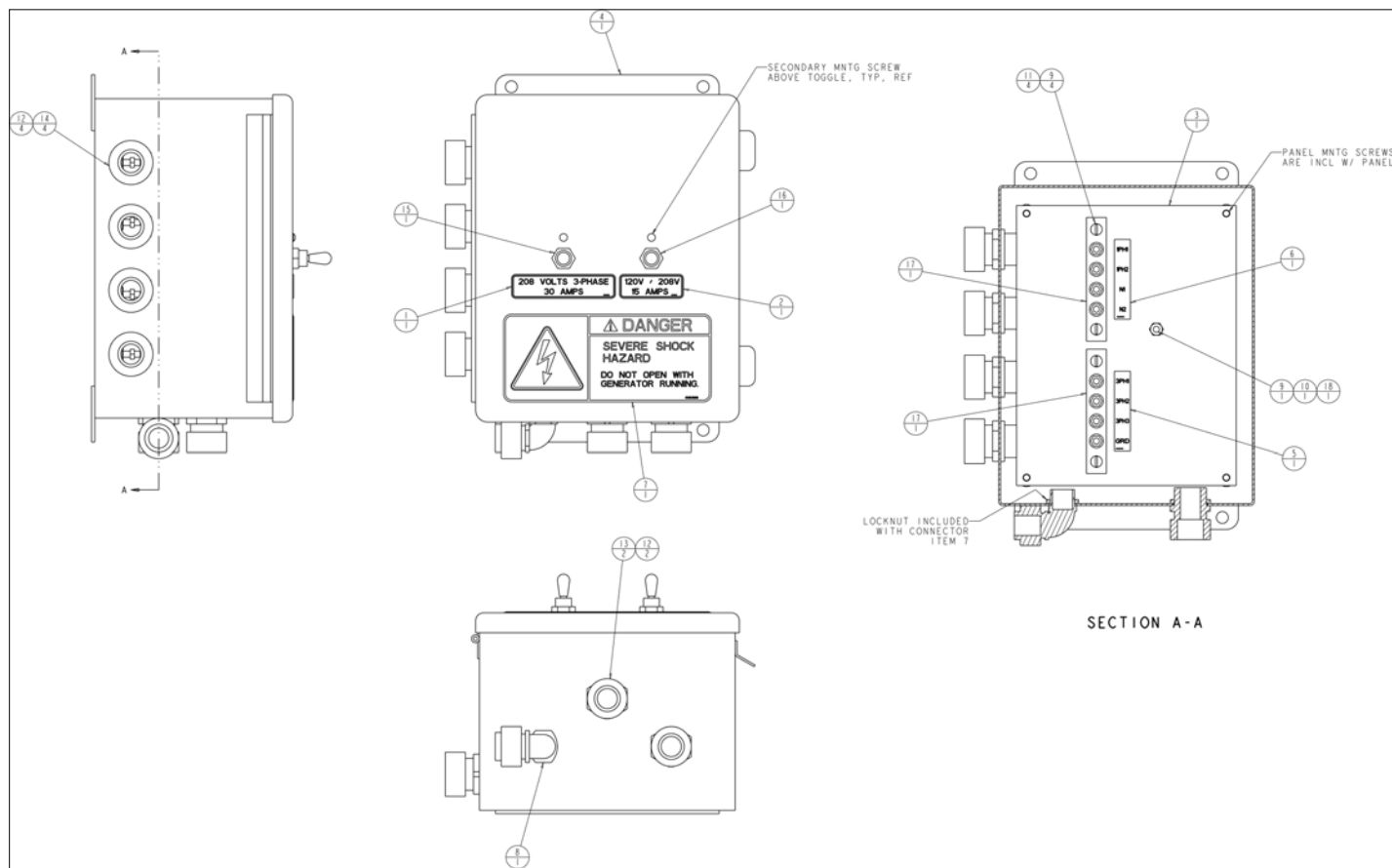
アイテム	部品番号	名前	数量	UOM
*	0112580 D	12KW GENERATOR ASSEMBLY TENDAIRE		EA
1	0083988	DECAL DANGER SHOCK HAZARD	1	EA
2	962849	CONDUIT FTG1/2 IN 90D LIQ TIGHT	1	EA
3	3087797	GENERATOR 12KW WITH HYD MTR (TENDAIRE)	1	EA
4	5033608	FTG ADPTR MALE-4N-6S STL	1	EA
5	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
6	6029642	PUMP TINDAIRE 12KW	1	EA
7	8200192	SEAL KIT (TENDAIRE PUMP)	1	EA

OPTIONS



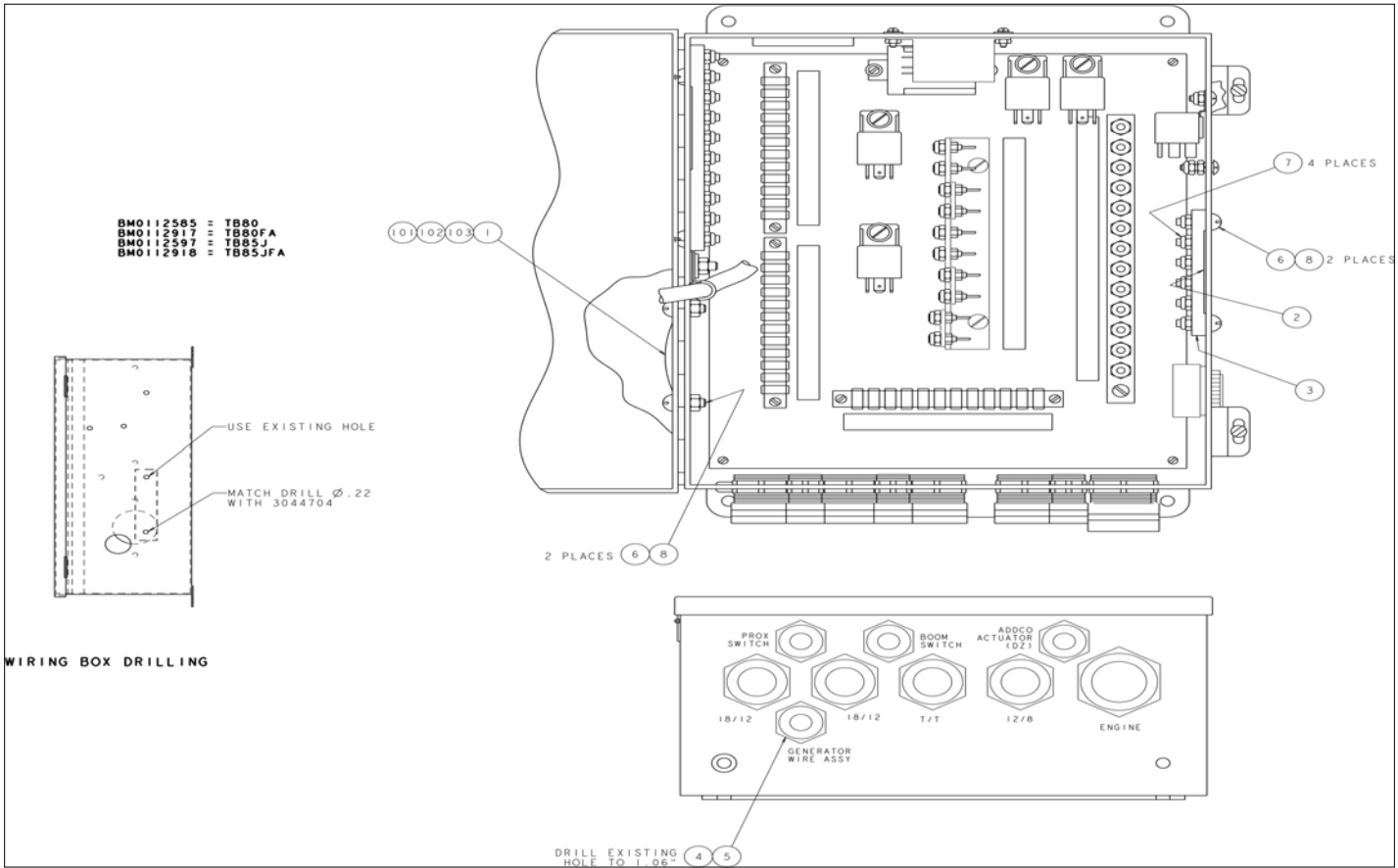
アイテム	部品番号	名前	数量	UOM
*	0112580 C	12KW GENERATOR ASSEMBLY FABCO		EA
1	0083988	DECAL DANGER SHOCK HAZARD	1	EA
2	962849	CONDUIT FTG1/2 IN 90D LIQ TIGHT	1	EA
3	3087786	GENERATOR 12KW WITH HYD MTR (FABCO)	1	EA
4	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	1	EA
5	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
6	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	1	EA
7	5065711	FTG ADPTR STRTHD-12B-8S STL	1	EA
8	5065808	FTG ADPTR STRTHD LG -12B- 12S S	1	EA
9	6029643	PUMP FABCO 12KW	1	EA

OPTIONS

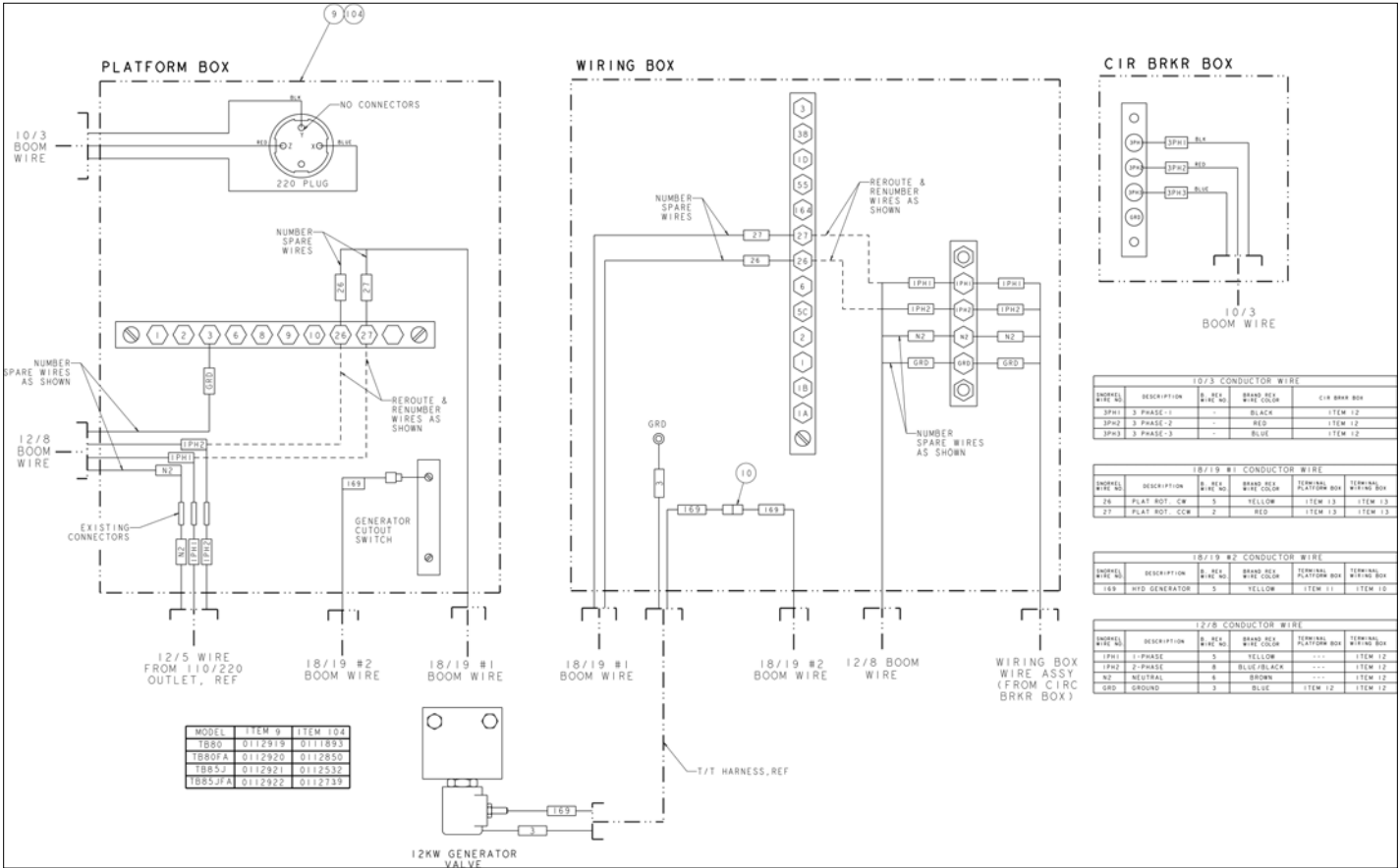


アイテム	部品番号	名前	数量	UOM
*	0083967 B	WIRING BOX ASSEMBLY 11KW GENERATOR		EA
1	0083860	DECAL OUTLET 208V - 3 PHASE	1	EA
2	0083861	DECAL 120V/208V 15 AMPS	1	EA
3	0083968	PANEL DRILLED	1	EA
4	0083969	WIRING BOX DRILLED 11KW GEN	1	EA
5	0083972	DECAL TERMINAL STRIP	1	EA
6	0083973	DECAL TERMINAL STRIP	1	EA
7	0083988	DECAL DANGER SHOCK HAZARD	1	EA
8	962849	CONDUIT FTG1/2 IN 90D LIQ TIGHT	1	EA
9	974689	SCR RDH MACH 10-24 .75	5	EA
10	984049	NUT HEX 10-24	1	EA
11	987089	WSHR LOCK #10 SPLIT TYPE	4	EA
12	3040110	NUT LKG HUB .750 SAMEAS 962129	6	EA
13	3040116	CONN .75 .500-.625	2	EA
14	3040295	CONN .75 .625-.75	4	EA
15	3040775	CIRCUIT BREAKER 240V 3-PHASE	1	EA
16	3040776	CIRCUIT BREAKER 120/240 VAC	1	EA
17	3044704	TERM STRIP (4) #10 STUD	2	EA
18	5560034	NUT LKG 10-24	1	EA

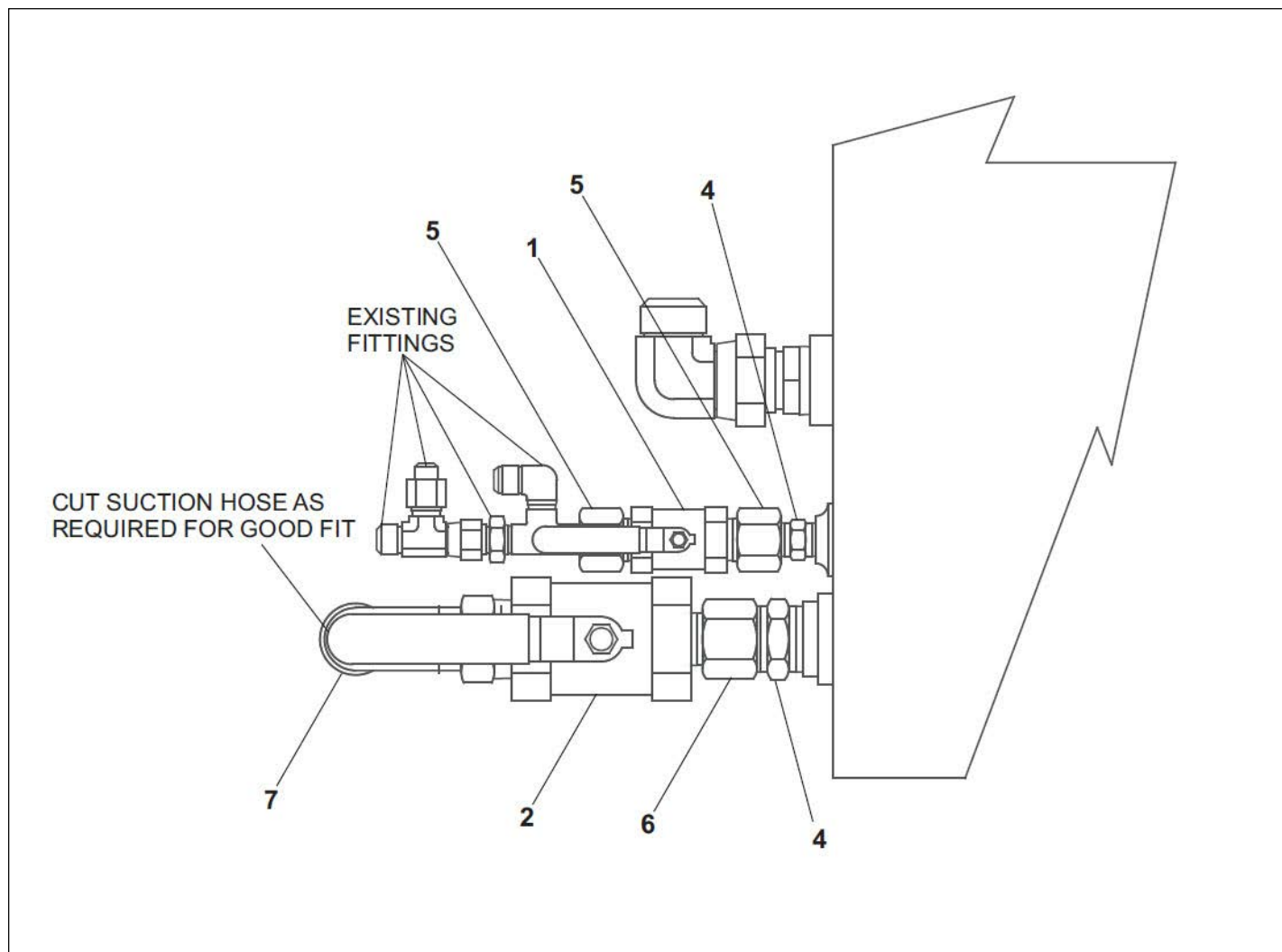
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	A11080B A	BOOM ELECTRIC MODIFCATION 12KW GENERATOR		EA
1	3040286	BOOT	1	EA
2	0083974	DECAL, TERM STRIP	1	EA
3	3044704	TERM STRIP (4) #10 STUD	1	EA
4	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
5	3040116	CONN .75 .500-.625	1	EA
6	5560034	NUT LKG 10-24	4	EA
7	5560038	NUT LKG 10-32	4	EA
8	974709	M SCR #10-24 X 1.00 RNDHD PLTD	4	EA
9	SEE CHART	JIB BOOM ASSEMBLY	1	EA
10	3040047	TERM FEM250FI 22/18	1	EA
11	3040046	TERM MALE250FI 22/18	2	EA
12	3044854	TERM R10I 12/10	9	EA
13	3044146	TERM R10I 22/18	4	EA
101	3040118	EXTENSION W/GASKET	1	EA
102	3040121	CLOSE-UP PLUG	2	EA
103	3045278	OUTLET -5278C-W	1	EA
104	SEE CHART	JIB BOOM ASSEMBLY	1	EA

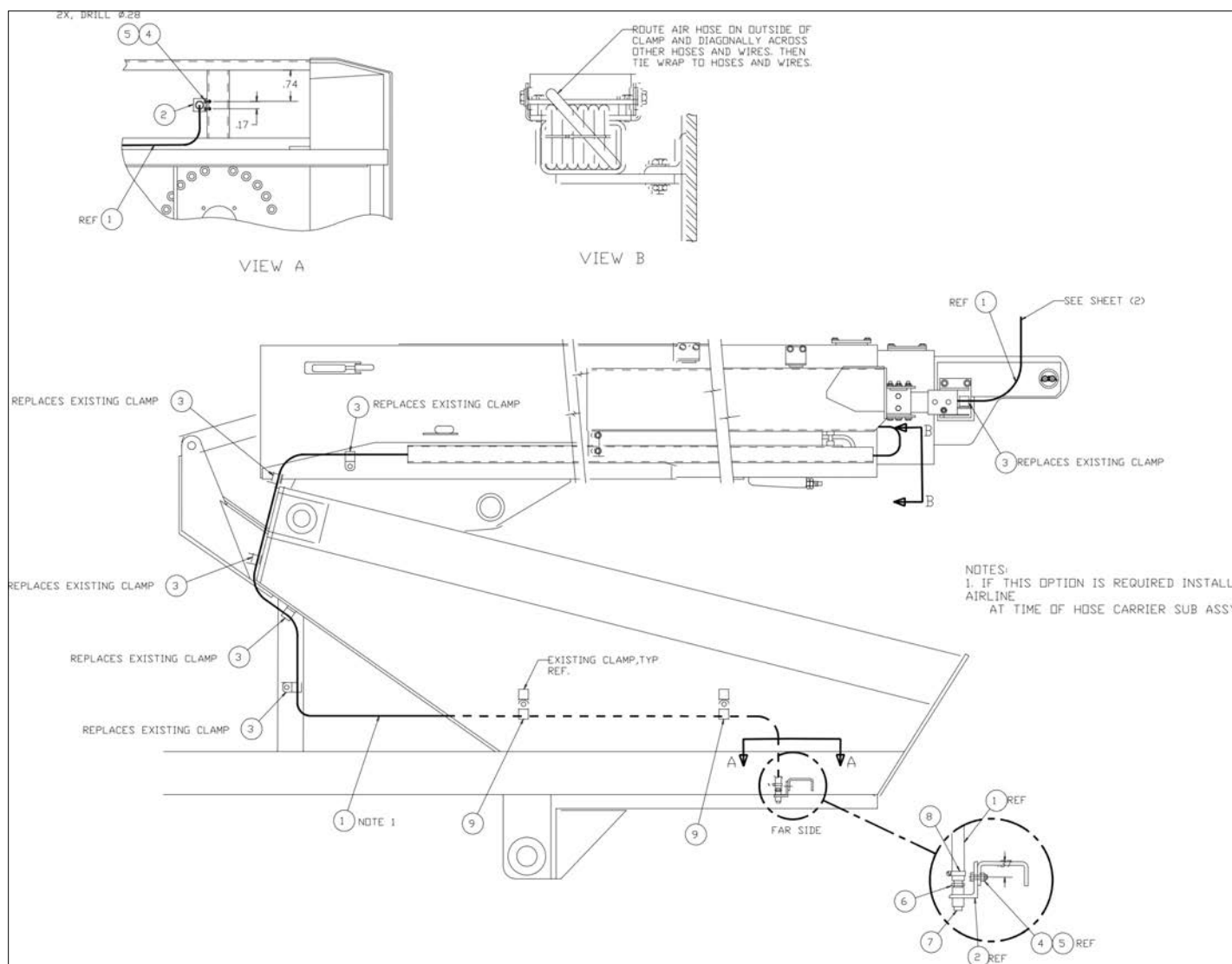


OPTIONS

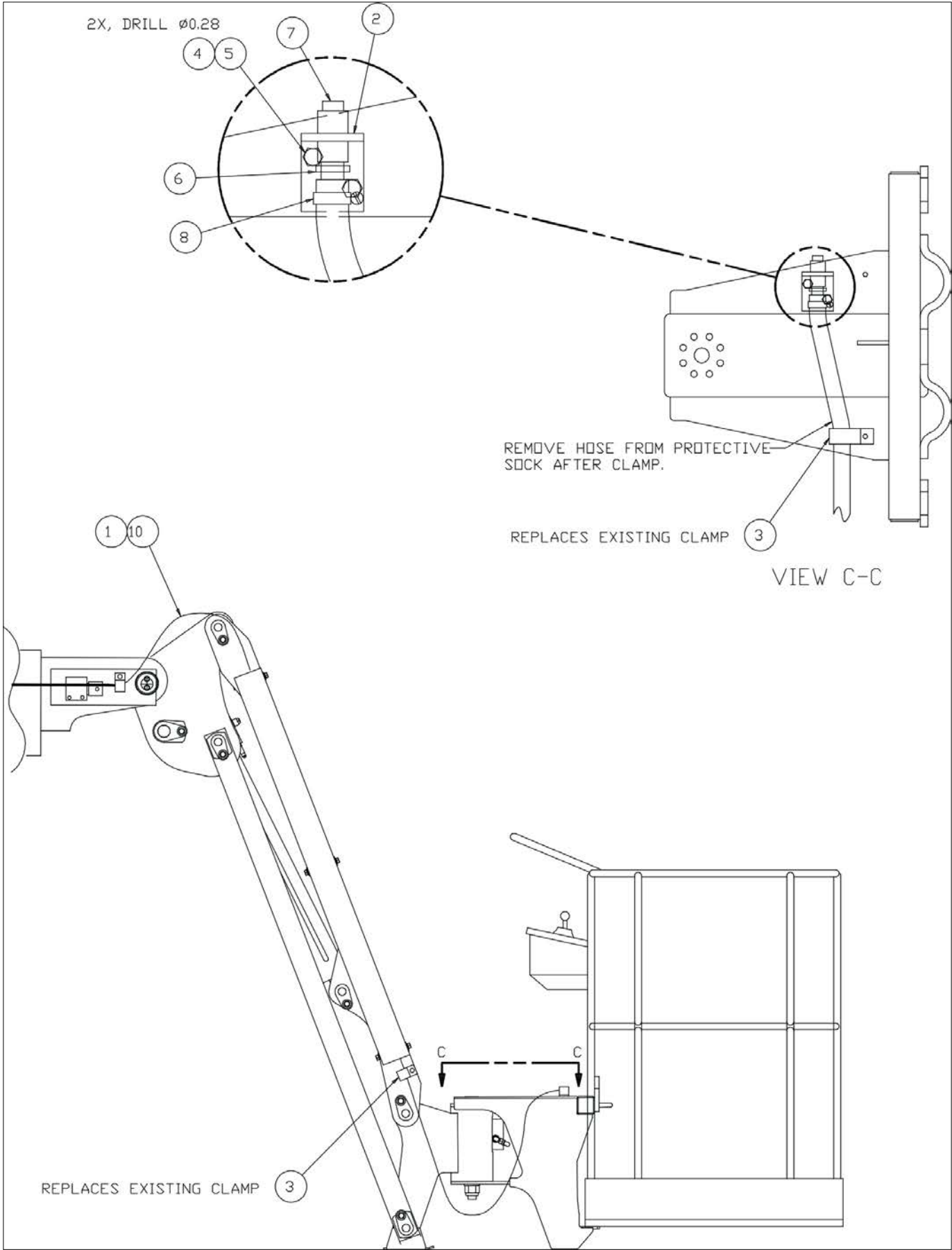


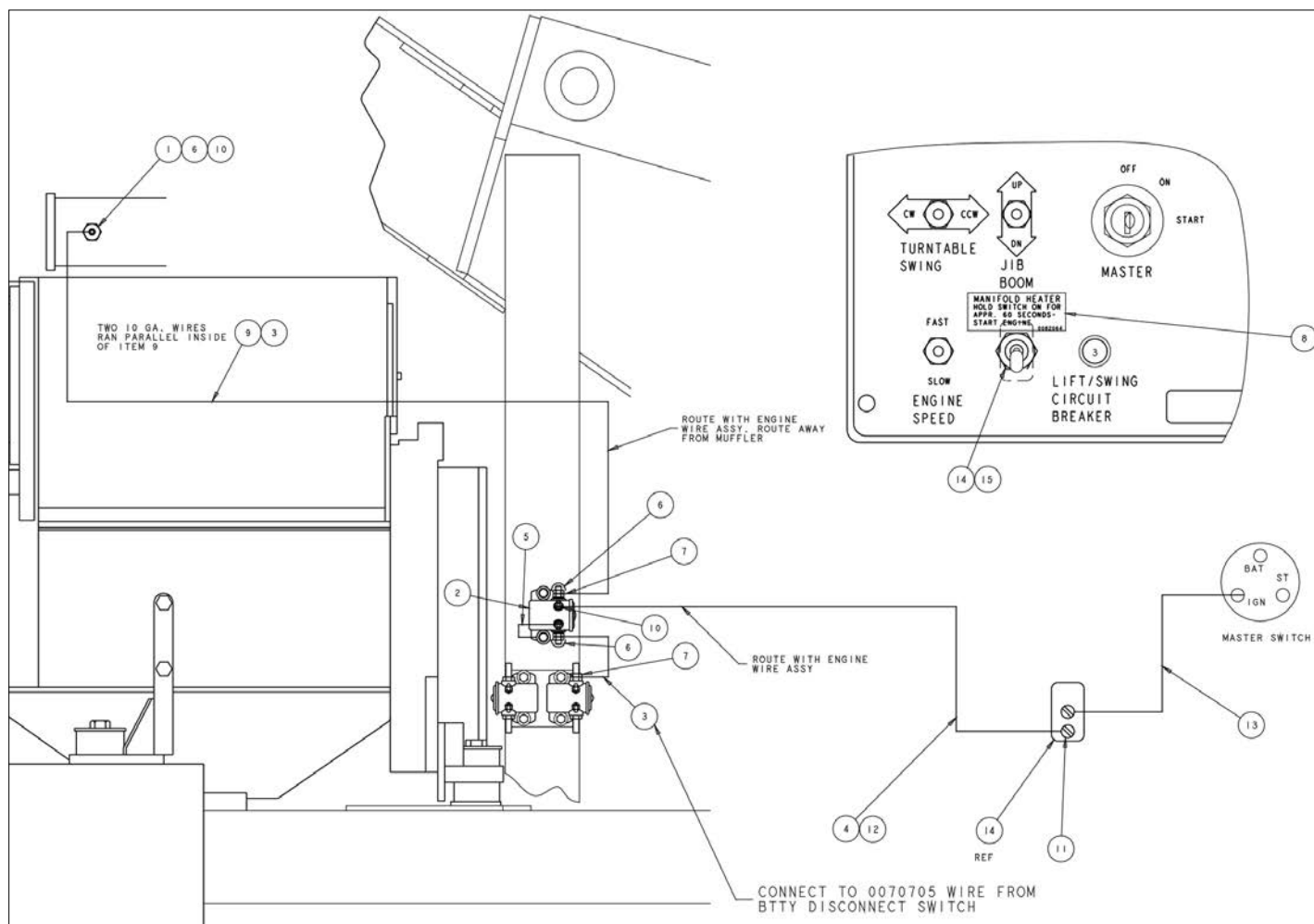
アイテム	部品番号	名前	数量	UOM
*	0112151 A	ISOLATOR VALVE INSTALLATION		EA
1	6010495	BALL VALVE	1	EA
2	6010498	BALL VALVE	1	EA
3	7740014	CLOSE NIPPLE 1/2 NPT	1	EA
4	7740110	CLOSE NIPPLE 1-1/4 NPT	1	EA
5	7720604	REDUCER BUSHING 3/4 X 1/2	1	EA
6	7721210	REDUCER BUSHING 1-1/2 X 1-1/4	2	EA
7	5031008	STREET ELBOW 90 ° 1-1/2 NPT	1	EA
8	A11022B	ISOLATOR VALVE INSTALLATION OPTION -NOT SHOWN		EA

OPTIONS



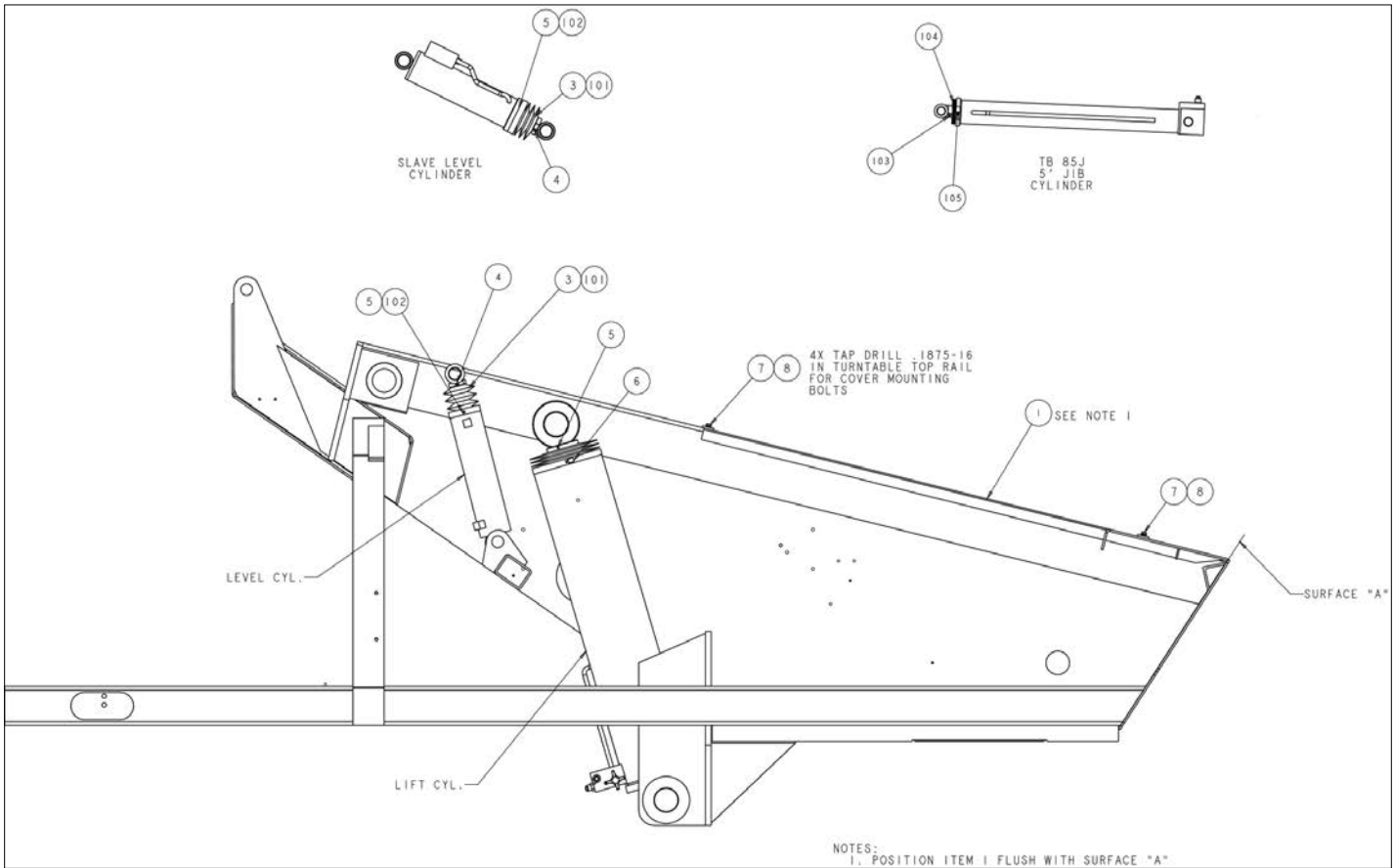
アイテム	部品番号	名前	数量	UOM
-	0112631 C	AIRLINE TO PLATFORM		EA
1	5010024	-HOSE .50 ID AIR HOSE	108'	EA
2	0080759	ANGLE	2	EA
3	5093012	CLP CUSH 1.75 VINYL COATED	8	EA
4	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
5	5560004	NUT LKG .250-20	4	EA
6	5260013	-FTG ADPTR MALE -8N-8 BARBED	2	EA
7	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	2	EA
8	5550010	CLP WORM DRV .50-1.06 SAE#10	2	EA
9	5093006	CLP CUSH .937 VINYL COATED	2	EA
10	5098339	SLEEVE, HOSE ABRASION GRD	8.5'	EA





アイテム	部品番号	名前	数量	UOM
*	0082058 D	AIR INLET HEATER DEUTZ 1011F		EA
1	7630216	BULB UNIV PRIMER INLINE-	1	EA
2	3040506	SOLENOID 12V 150	1	EA
3	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	12	EA
4	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	2	EA
5	0071568	WIRE 12 R10I R250I 4	1	EA
6	3040268	BOOT BTRY CABLE END BLK	3	EA
7	3070161	TERMINAL 5/16 STUD 8GA	2	EA
8	0082064	PLACARD, HEATER INSTRUCTIONS	1	EA
9	3090006	TUBE FLEXGARD .350 ID	1	EA
10	3040360	TERM R10 2GA-PANDUIPV2-10RX-XY	1	EA
11	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
12	3090019	TUBE FLEXGARD .250 ID	1	EA
13	0073781	WIRE 16 R10I R6I 6	1	EA
14	3026027	SW PUSH BUTTON	1	EA
15	7140092	SEAL KIT 600-0002-5/8	2	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0112988 A	SANDBLAST KIT INSTALLATION		EA
1	0110786	TURNTABLE COVER WELDMENT	1	EA
2	0110762	BELLOWS, LIFT CYLINDER	1	EA
3	0071998	BELLOWS LEVELING CYL CUFF (42/50 ONLY)	2	EA
4	5550030	CLP WORM DRV 1.50-2.50 SAE#32	2	EA
5	5550060	CLP WORM DRV 2.50-4.50 SAE#64	3	EA
6	5550152	CLAMP	1	EA
7	970449	HHD BLT .375-16 X .750 GR5	4	EA
8	987119	WSHR LOCK .375	4	EA
9	A11067B	SANDBLAST KIT INSTALLATION		EA
101	0112619	BELLOWS 5' JIB MASTER LEV CYL - ITEM NOT SHOWN	4	EA
102	5560105	CLP WORM DRIVE - TB85J ONLY	2	EA
103	5560020	CLP WORM DRIVE - TB85J ONLY	1	EA
104	0112621	BELLOWS 5' JIB CYL - ITEM NOT SHOWN	1	EA
105	5560060	CLP WORM DRIVE - TB85J ONLY	1	EA

RETURN MANIFOLD ON PROP VALVE SUBASSY

WARM UP DUMP VALVE SUBASSY

PUMP CONTROL VALVE

PS

PUMP

PLATFORM CONTROL BOX

MID THROTTLE

HI THROTTLE

WIRING BOX

ENGINE WIRE ASSY

GROUND CONTROL PANEL

TURNABLE WIRE ASSY

WARM UP DUMP VALVE

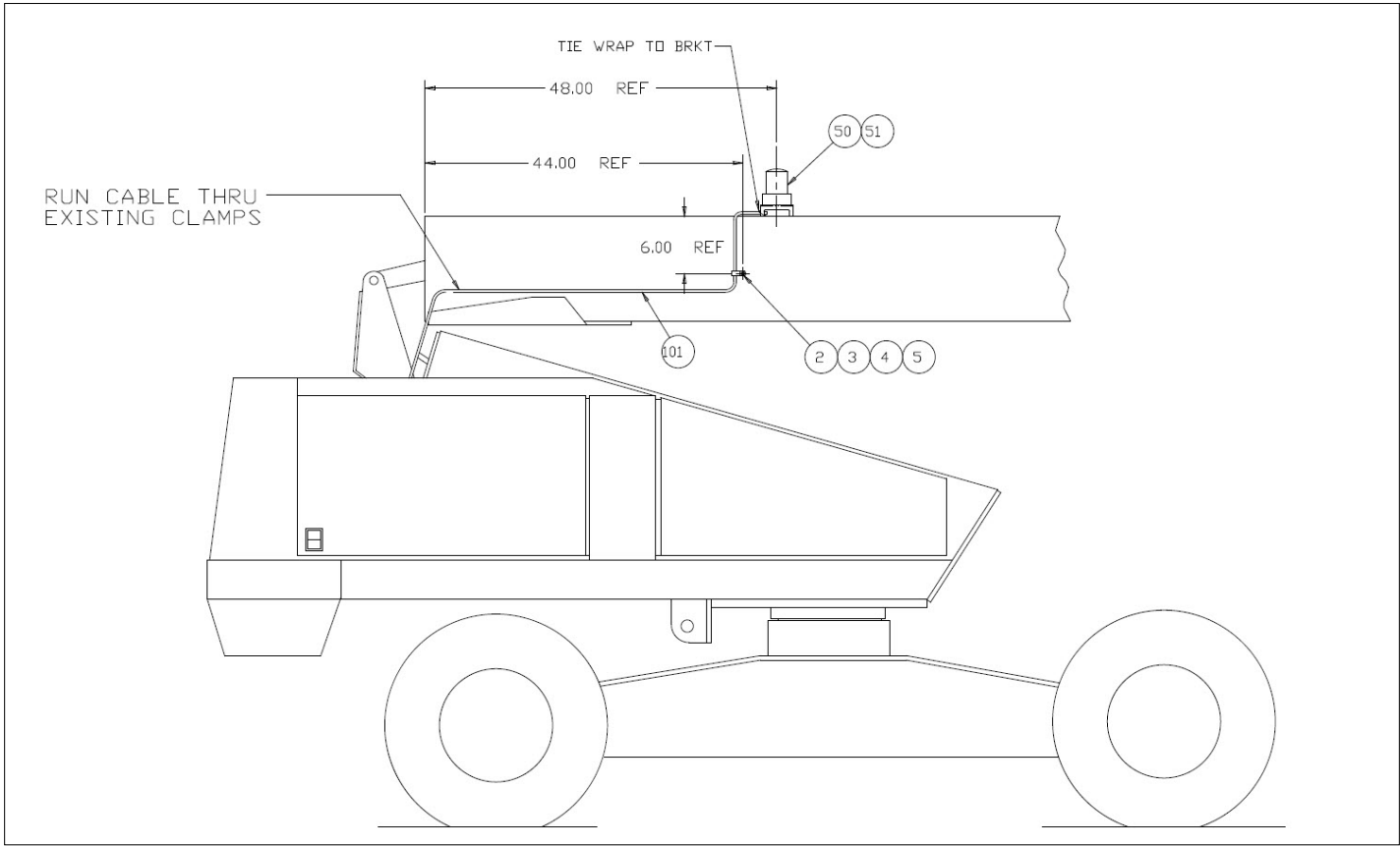
PLATFORM CONTROL BOX WIRING

TEMP SWITCH

Labels 1 through 17 are used throughout the diagram to identify specific components and connection points.

アイテム	部品番号	名前	数量	UOM
Not Shown	0112147 A	HYDRAULIC WARM UP INSTALLATION		EA
1	0082053	HYDRAULIC WARM-UP VALVE	1	EA
2	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
3	3020078	TEMPERATURE SWITCH	1	EA
4	0071792	PLAC WARM UP SWITCH	1	EA
5	0071793	DECAL, HYDRAULIC WARMUP INSTRUCTIONS - OPTION	1	EA
6	0071844	WIRE 16 R6I R10I 12	2	EA
7	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
8	0181398	DIODE WIRE	1	EA
9	0181285	DIODE	1	EA
10	3040047	TERM FEM250FI 22/18	1	EA
11	0020290	1/4 INCH HYDRAULIC HOSE	4	EA
12	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	1	EA
13	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
14	970029	BLT .25-20 .750	2	EA
15	986019	WSHR FLAT .250	2	EA
16	987099	WSHR LOCK .250	2	EA
17	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA

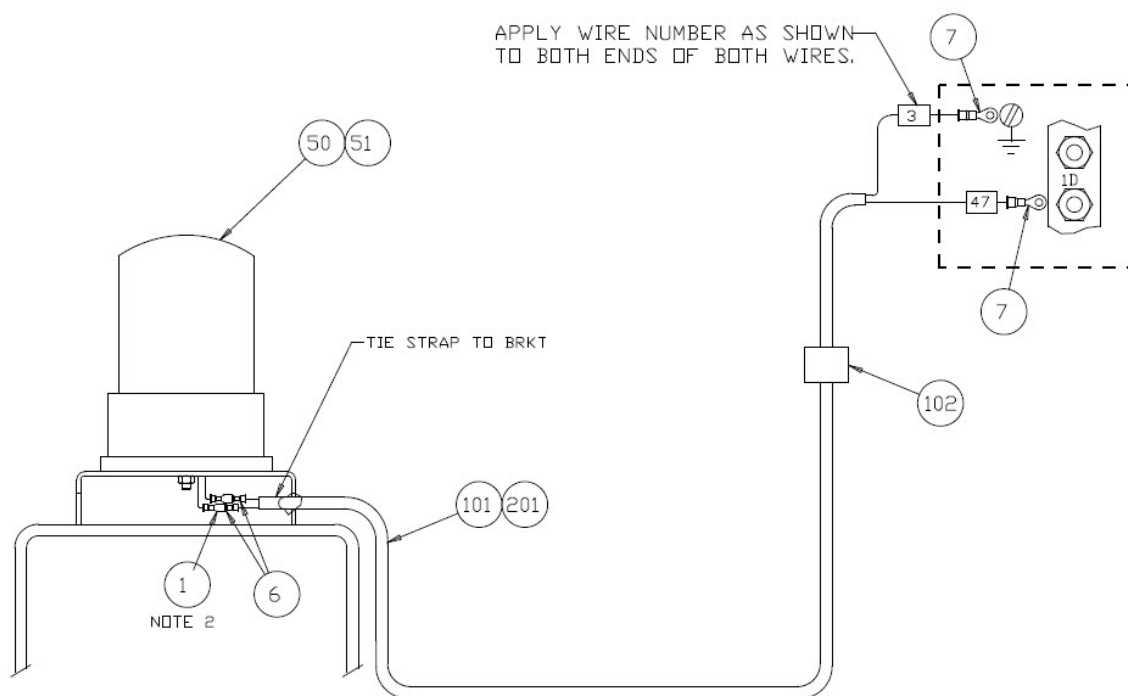
OPTIONS



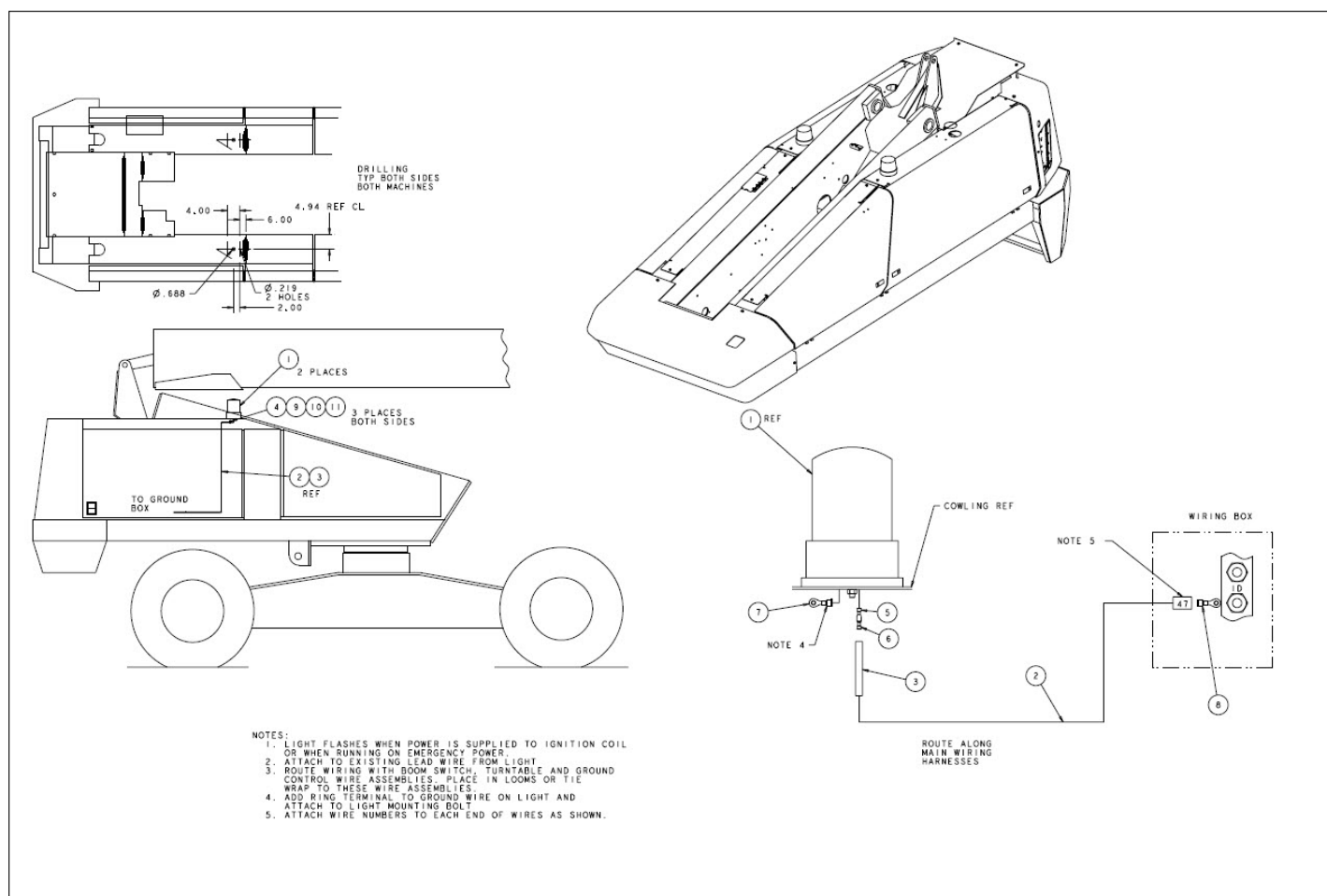
アイテム	部品番号	名前	数量	UOM
*	A08112D B	RED OR AMBER BEACON INSTALLATION		EA
1	3040046	TERM MALE250FI 22/18	2	EA
2	PNNA	WASHER FLAT .250	1	EA
3	PNNA	WASHER LOCK MDM	1	EA
4	PNNA	BOLT HEXHD 250-20 .750	1	EA
5	5093019	CLP CUSH .375 VINYL COATED	1	EA
6	3040047	TERM FEM250FI 22/18	2	EA
7	3044146	TERM R10I 22/18	2	EA
50	3060084	WARNING LIGHT, RED LENS	1	EA
51	3060083	WARNING LIGHT AMBER 12- 48VDC	1	EA
101	3011802	CABLE 18GA/2 CONDUCTOR WIRE 18/2 TYPE SJOBLACK JACKETCABL	20FT	EA
102	3040187	CONN .500 .313-.438	1	EA

NOTES:

1. LIGHT FLASHES WHEN POWER IS SUPPLIED TO IGNITION COIL OR WHEN RUNNING ON EMERGENCY POWER.
2. ATTACH TO EXISTING POSITIVE AND NEGATIVE WIRES FROM LIGHT.
3. ROUTE WIRING WITH BOOM SWITCH, TURNTABLE, AND GROUND CONTROL WIRE ASSEMBLIES. PLACE IN LOOMS OR TIE STRAP TO THESE WIRE ASSEMBLIES.

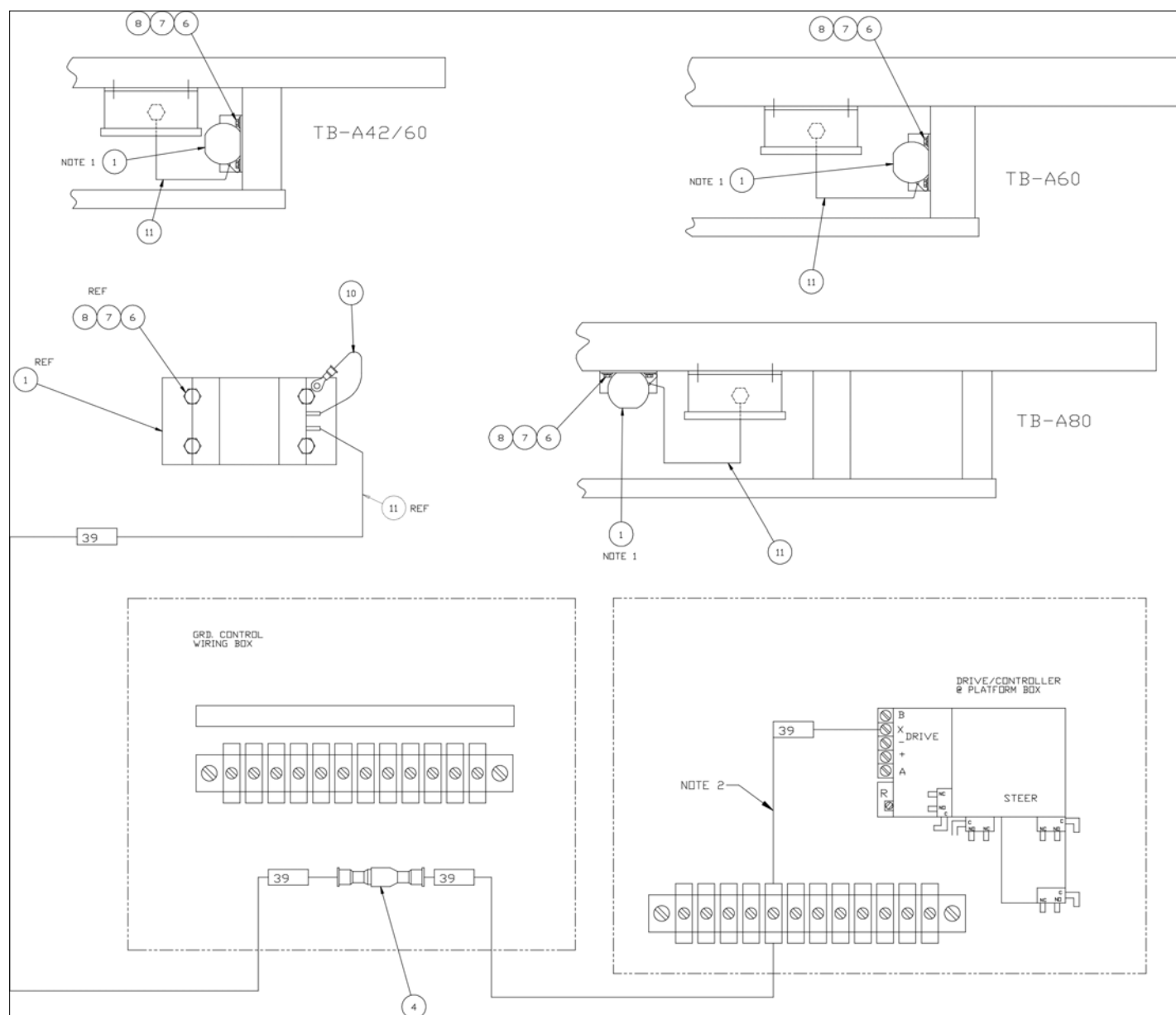


OPTIONS



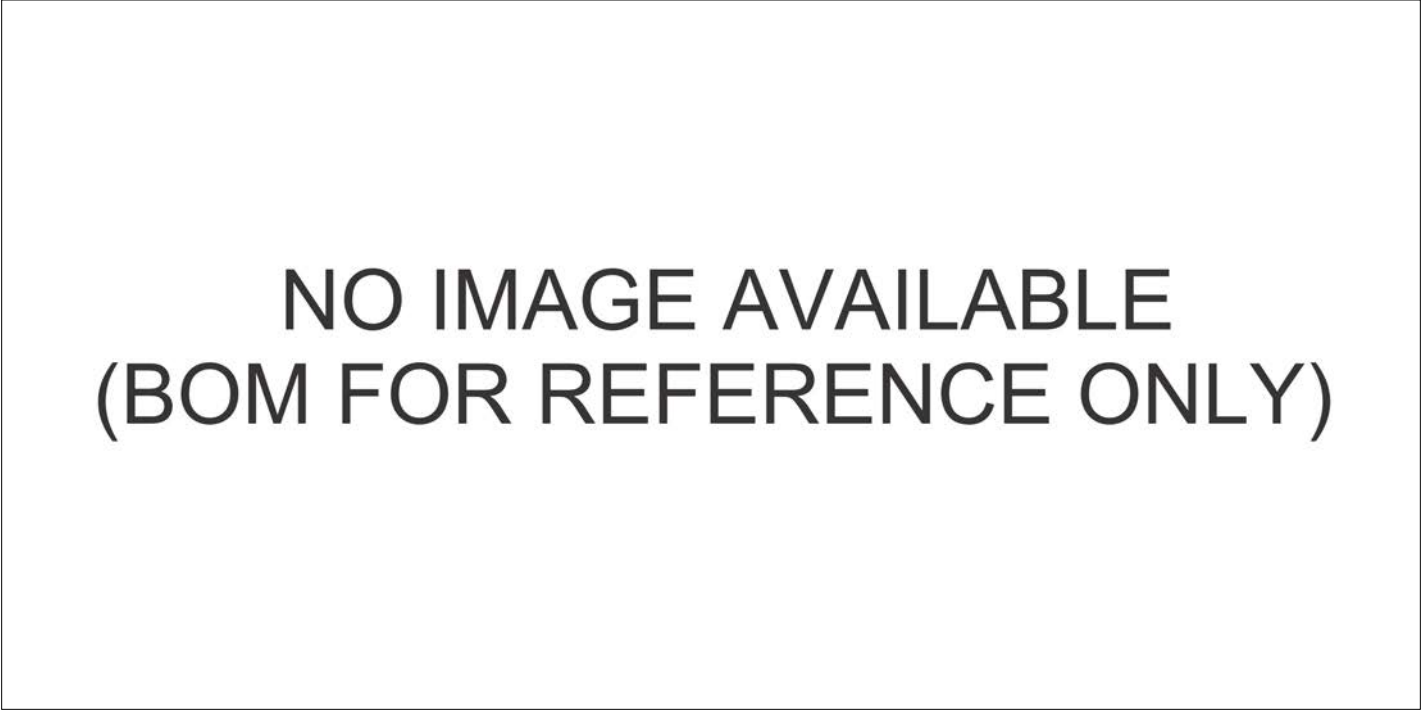
アイテム	部品番号	名前	数量	UOM
*	0112142 B	DUAL WARNING LIGHT		EA
1	3060083	WARNING LIGHT AMBER 12-48VDC	2	EA
Not Shown	3060084	WARNING LIGHT, RED LENS	2	EA
Not Shown	8160047	REPLACEMENT BULB	1	EA
2	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	1	EA
3	3090019	TUBE FLEXGARD .250 ID	1	EA
4	5093019	CLP CUSH .375 VINYL COATED	6	EA
5	3040046	TERM MALE250FI 22/18	2	EA
6	3040083	TERM FEM250FI 16/14	2	EA
7	3044146	TERM R10I 22/18	2	EA
8	3044161	TERM R10I 16/14	2	EA
9	970029	BLT .25-20 .750	6	EA
10	986019	WSHR FLAT .250	6	EA
11	987099	WSHR LOCK .250	6	EA

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アイテム	部品番号	名前	数量	UOM
Not Shown	0073066 H	MOTION ALARM DRIVE OPTION		EA
1	3040129	ALARM107-112DBA-2HZ-9.8-36.4V	1	EA
4	3040046	TERM MALE250FI 22/18	1	EA
6	970029	BLT .25-20 .750	4	EA
7	987099	WSHR LOCK .250	4	EA
8	986019	WSHR FLAT .250	4	EA
10	0072104	WIRE 12 R250I R8I 4	1	EA
11	0071566	WIRE 16 R10I R10I 17	1	EA

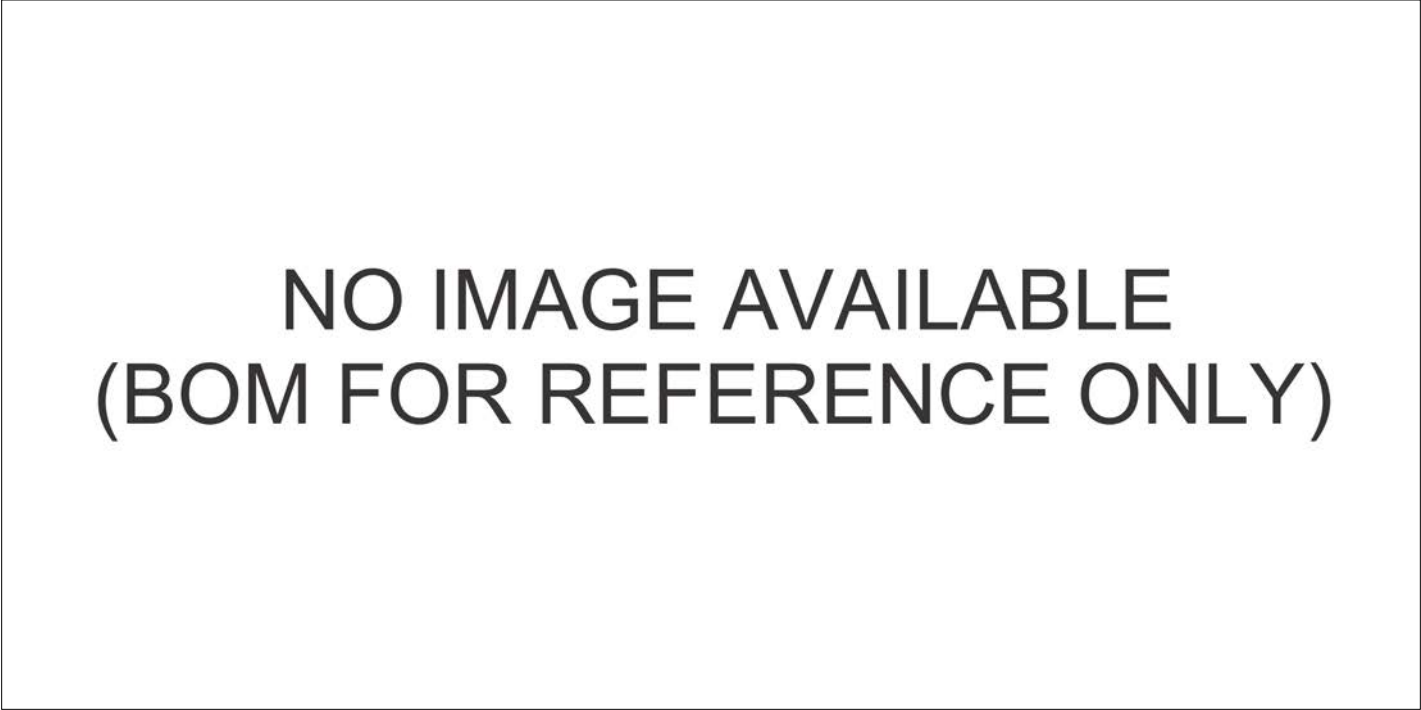
OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

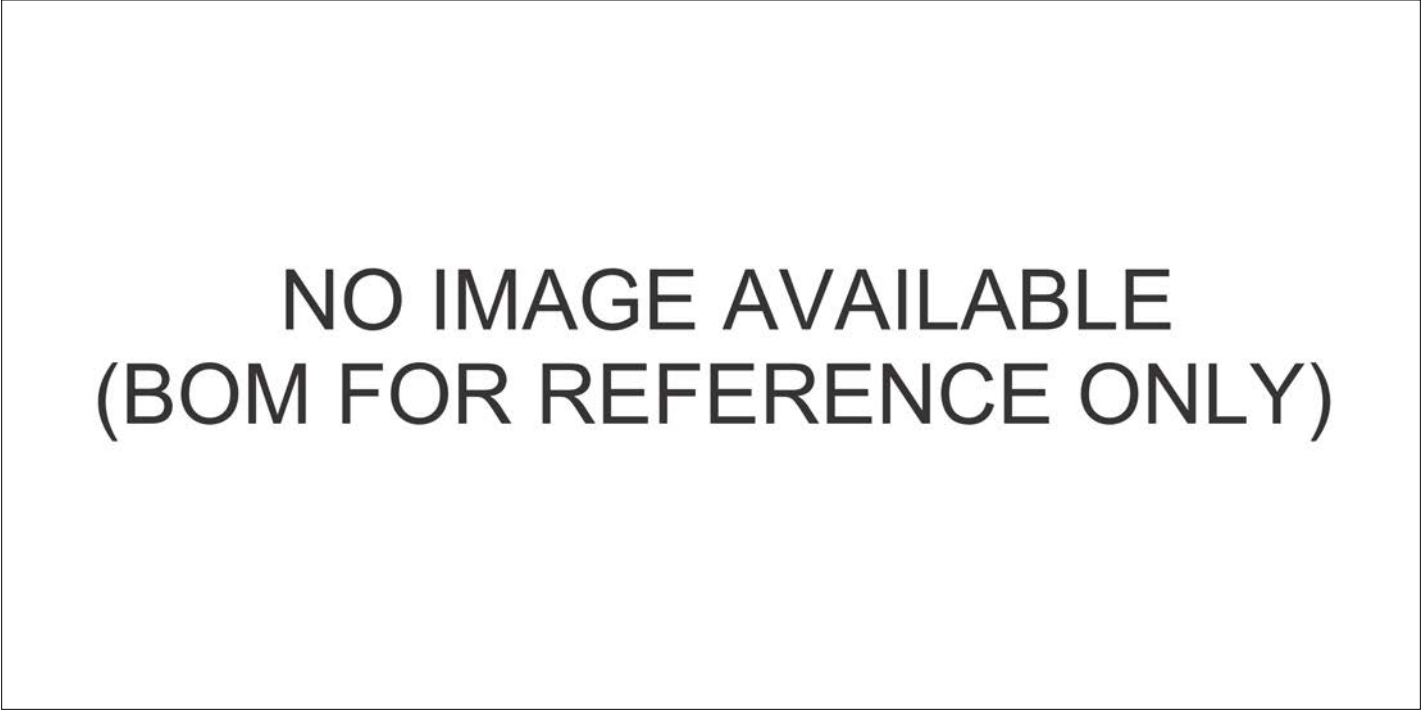
アイテム	部品番号	名前	数量	UOM
-	0113967A	LED LIGHT PACKAGE		EA
1	0072012	PLATF BOX COURTESY LIGHT	1	EA
2	0113968	OPT LED WORK LIGHTS PG	1	EA
3	0113970	OPT LED DRIVE/TAIL LIGHTS PG	1	EA
4	A11107A	LIGHT PACKAGE INSTALLATION (REFERANCE ONLY)	1	EA

OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

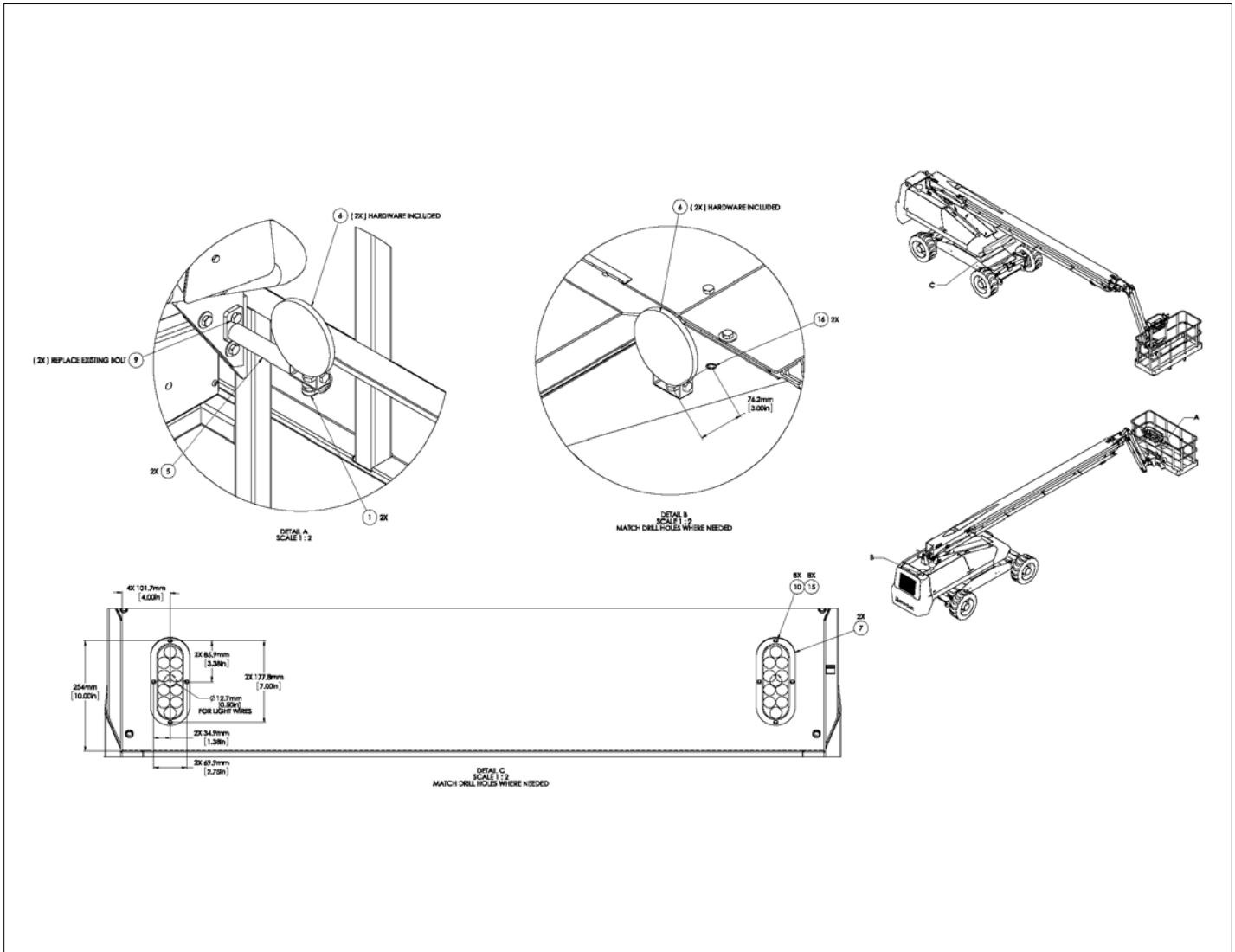
アイテム	部品番号	名前	数量	UOM
-	0113968B	OPTIONAL LED WORK LIGHTS PG		EA
1	0113969	WIRE HARNESS PLATF WORK LIGHTS	1	EA
2	0100555	CLAMP	2	EA
3	0181376	DECAL	1	EA
4	0260717-5	LIGHT MNT WLDMT	2	EA
5	0260721	LED OVAL LIGHT ASSY	2	EA
6	A11107A	LIGHT PACKAGE INSTALLATION (REFERANCE ONLY)	1	EA

OPTIONS

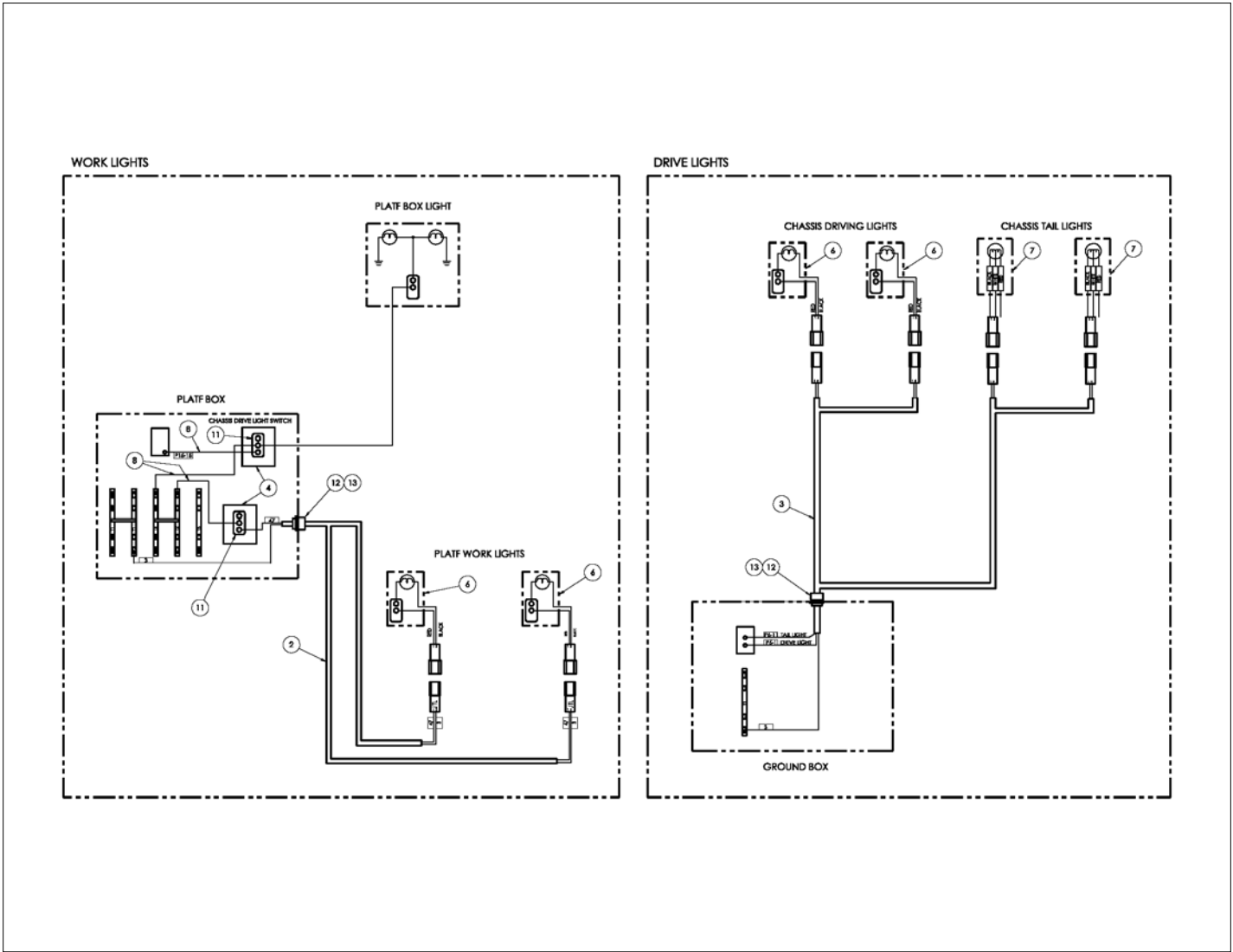
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(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
-	0113970A	OPTIONAL LED DRIVE/TAIL LIGHTS PG		EA
1	0113971	HARNESS DRIVING/TAIL LIGHTS	1	EA
2	0181376	DECAL	1	EA
3	0260721	LED OVAL LIGHT ASSY	2	EA
4	0260722	LED TAIL LIGHT ASSY	2	EA
5	0421477	WIRE 16 R6I NONE 14	3	EA
6	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
7	3040115	CONN .500 .375-.500	1	EA
8	3049986	AMP SOCKET CONTACT	3	EA
9	5560034	NUT LKG 10-24	6	EA
10	5560649	SCR TRHD #10-24 1.00	6	EA
11	5569059	GROMMET .313ID .536DIA X .125GRV	4	EA
12	A11107A	LIGHT PACKAGE INSTALLATION (REFERANCE ONLY)	1	EA
13	3040187	CONN .500 .313-.438	1	EA

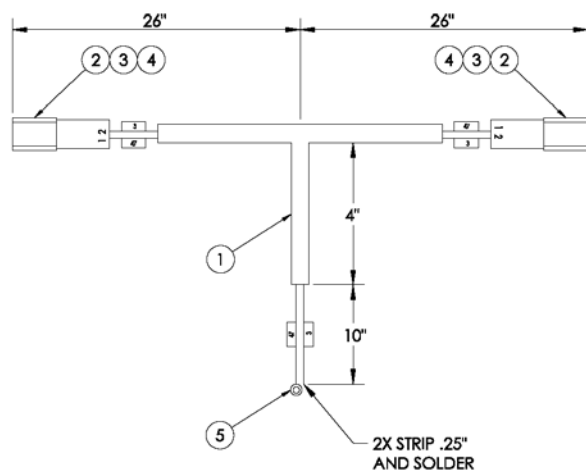
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	A11107A A	LIGHT PACKAGE INSTALLATION		EA
1	0100555	CLAMP	2	EA
2	0113969	WIRE HARNESS PLATF WORK LIGHTS	1	EA
3	0113971	HARNESS DRIVING/TAIL LIGHTS	1	EA
4	0181376	DECAL	2	EA
5	0260717	LIGHT MNT WLDMT	2	EA
6	0260721	LED OVAL LIGHT ASSY	4	EA
7	0260722	LED TAIL LIGHT ASSY	2	EA
8	0421477	WIRE 16 R6I NONE 14	3	EA
9	970489	BLT HEXHD .375-16 1.50 GR5-PL	2	EA
10	974689	SCR RDH MACH 10-24 .75	8	EA
11	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
12	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
13	3040115	CONN .500 .375-.500	2	EA
Not Shown	3049986	AMP SOCKET CONTACT	3	EA
15	5560034	NUT LKG 10-24	8	EA
16	5569059	GROMMET .313ID .536DIA X .125GRV	2	EA



OPTIONS

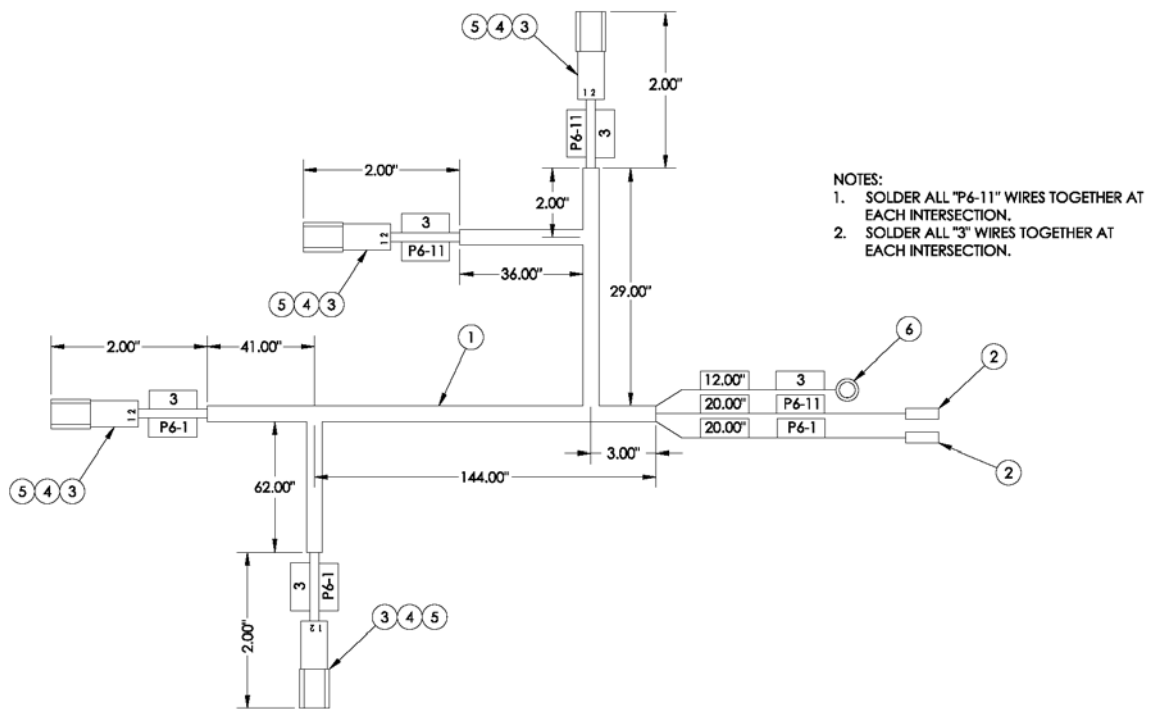


NOTES:

1. SOLDER ALL "47" WIRES TOGETHER AT EACH INTERSECTION.
2. SOLDER ALL "3" WIRES TOGETHER AT EACH INTERSECTION.

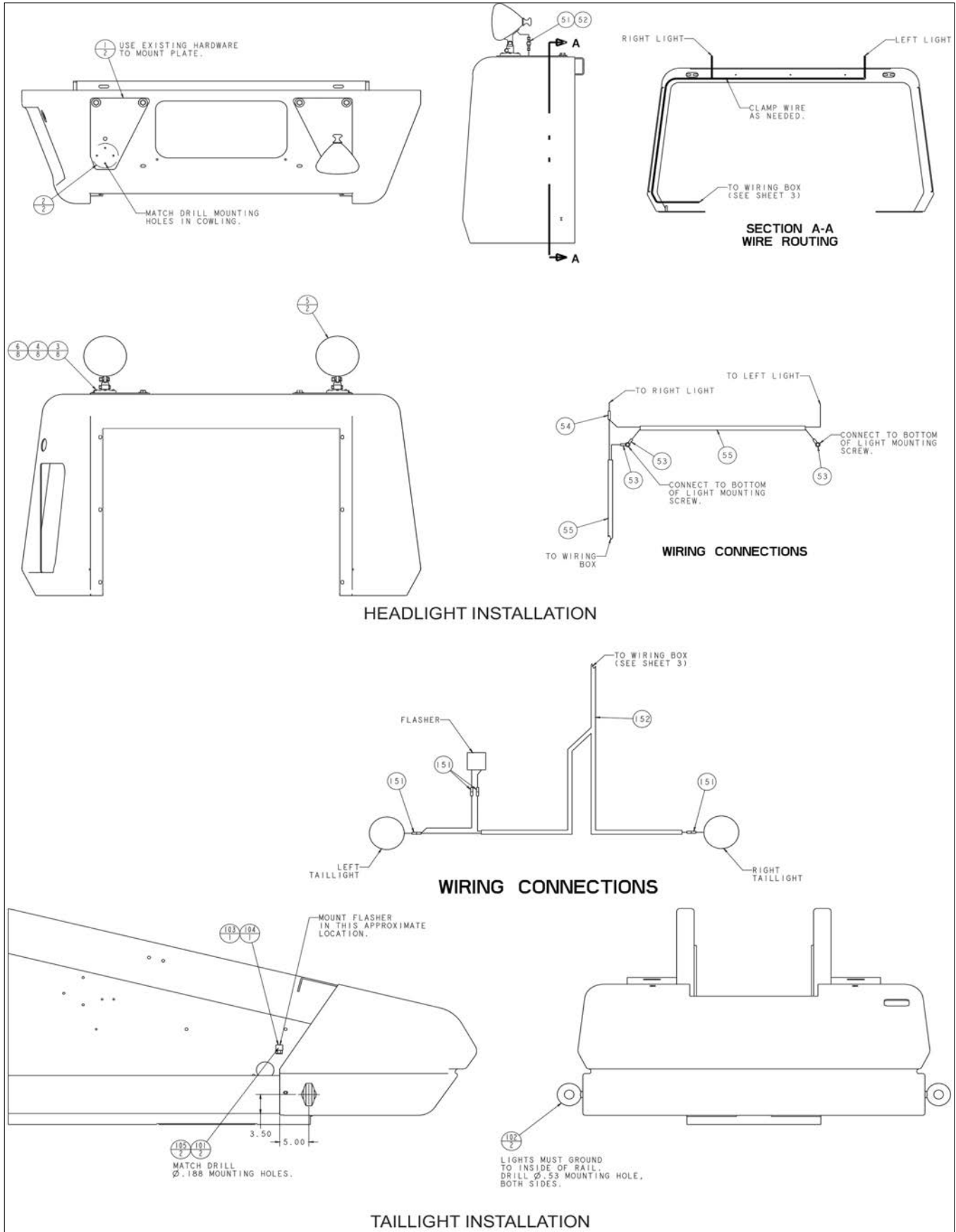
アイテム	部品番号	名前	数量	UOM
-	0113969 A	WIRE HARNESS PLATFORM WORK LIGHTS		EA
1	3011802	CABLE 18GA/2 CONDUCTOR WIRE 18/2 TYPE SJOBLACK JACKETCABL	A/R	EA
2	3049803	CONNECTOR 2-PIN DEUTSCH PLUG	4	EA
3	3049807	LOCK WEDGE 2-PIN DEUTSCH PLUG	4	EA
4	3040342	SOCKET CONTACT SIZE 16 16/18GA	8	EA
5	3044158	TERM R6I	1	EA

OPTIONS

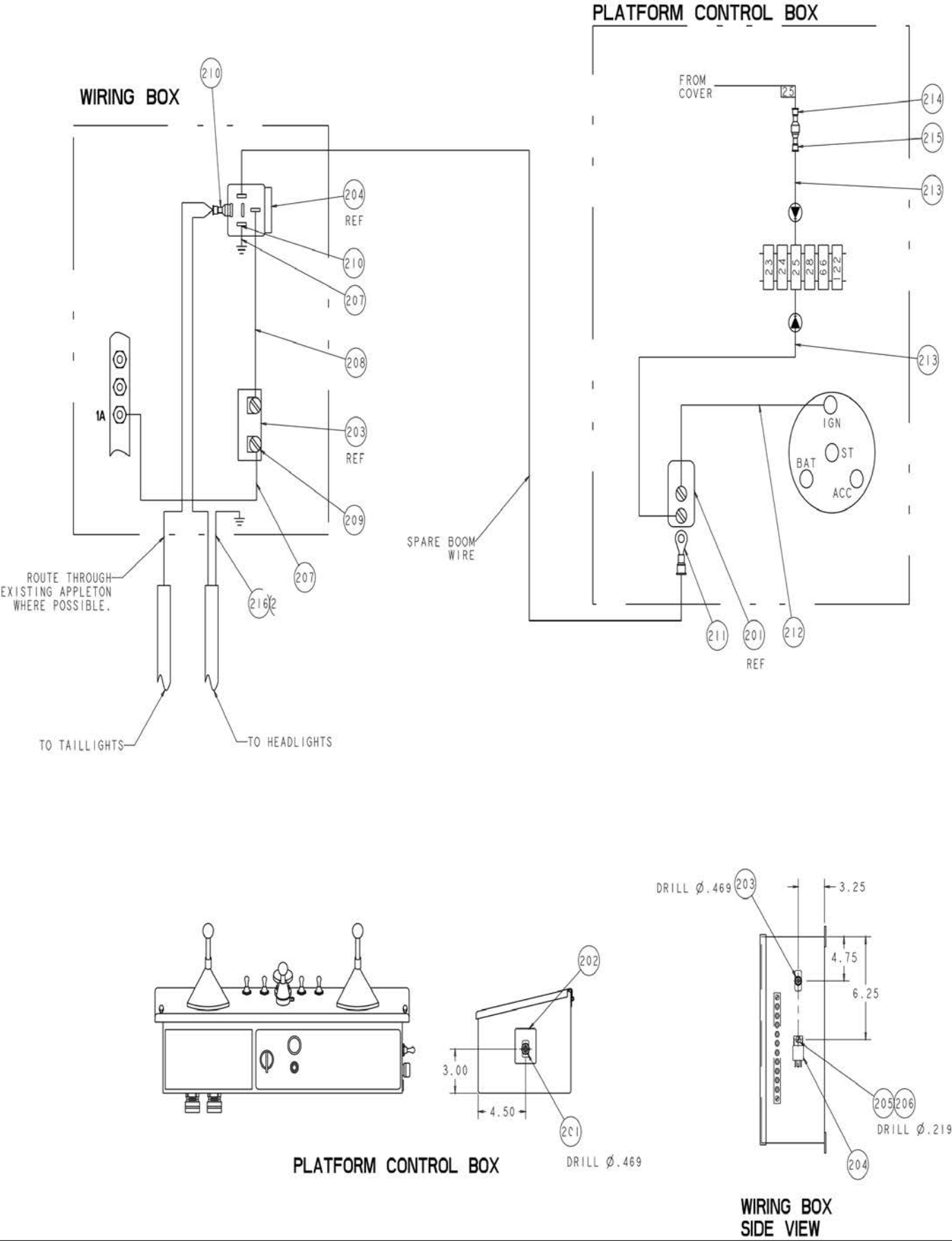


アイテム	部品番号	名前	数量	UOM
-	0113971 A	HARNESS DRIVING / TAIL LIGHTS		EA
1	3011802	CABLE 18GA/2 CONDUCTOR WIRE 18/2 TYPE SJOBLACK JACKETCABL	A/R	EA
2	3049986	AMP SOCKET CONTACT	2	EA
3	3049803	CONNECTOR 2-PIN DEUTSCH PLUG	4	EA
4	3049807	LOCK WEDGE 2-PIN DEUTSCH PLUG	4	EA
5	3040342	SOCKET CONTACT SIZE 16 16/18GA	8	EA
6	3044158	TERM R6I	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0112630 B	HEADLIGHT AND TAILLIGHT INSTALLATION		EA
1	0112627	PLATE, DRIVING LIGHT MTG	2	EA
2	0112628	PLT, DRIVING LIGHT BACKING	2	EA
3	974729	SCR RDH MACH 10-24 1.25	8	EA
4	986009	WSHR FLAT 10	8	EA
5	3064414	FLOOD LIGHT, WITH ROUND BASE	2	EA
6	5560034	NUT LKG 10-24	8	EA
51	3040083	TERM FEM250FI 16/14	2	EA
52	3040082	TERM MALE250FI 16/14	2	EA
53	3044161	TERM R10I 16/14	3	EA
54	3044071	TERM BUTT CONN INSUL 16/14	1	EA
55	3011403	CABLE 14/3 COND	10.25	EA
101	974449	SCR RDH 8-32 .750	2	EA
102	3060017	TURN SIGNAL LIGHT	2	EA
103	3060018	FLASHER BASE	1	EA
104	3060019	FLASHER	1	EA
105	5560198	NUT HEX LKG 8-32	2	EA
151	3040086	SHAFT	4	EA
152	0111669	WIRE ASSEMBLY TAIL LIGHT	1	EA
201	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
202	0181376	DECAL	1	EA
203	3040068	CIRCUIT BREAKER 20 AMP	1	EA
204	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
205	5560609	SCR TRHD 10-24 .500	1	EA
206	5560034	NUT LKG 10-24	1	EA
207	0072293	WIRE 12 R10I NONE 17	2	EA
208	0181187	JUMPER WIRE	1	EA
209	3044852	TERM R6I 12/10	1	EA

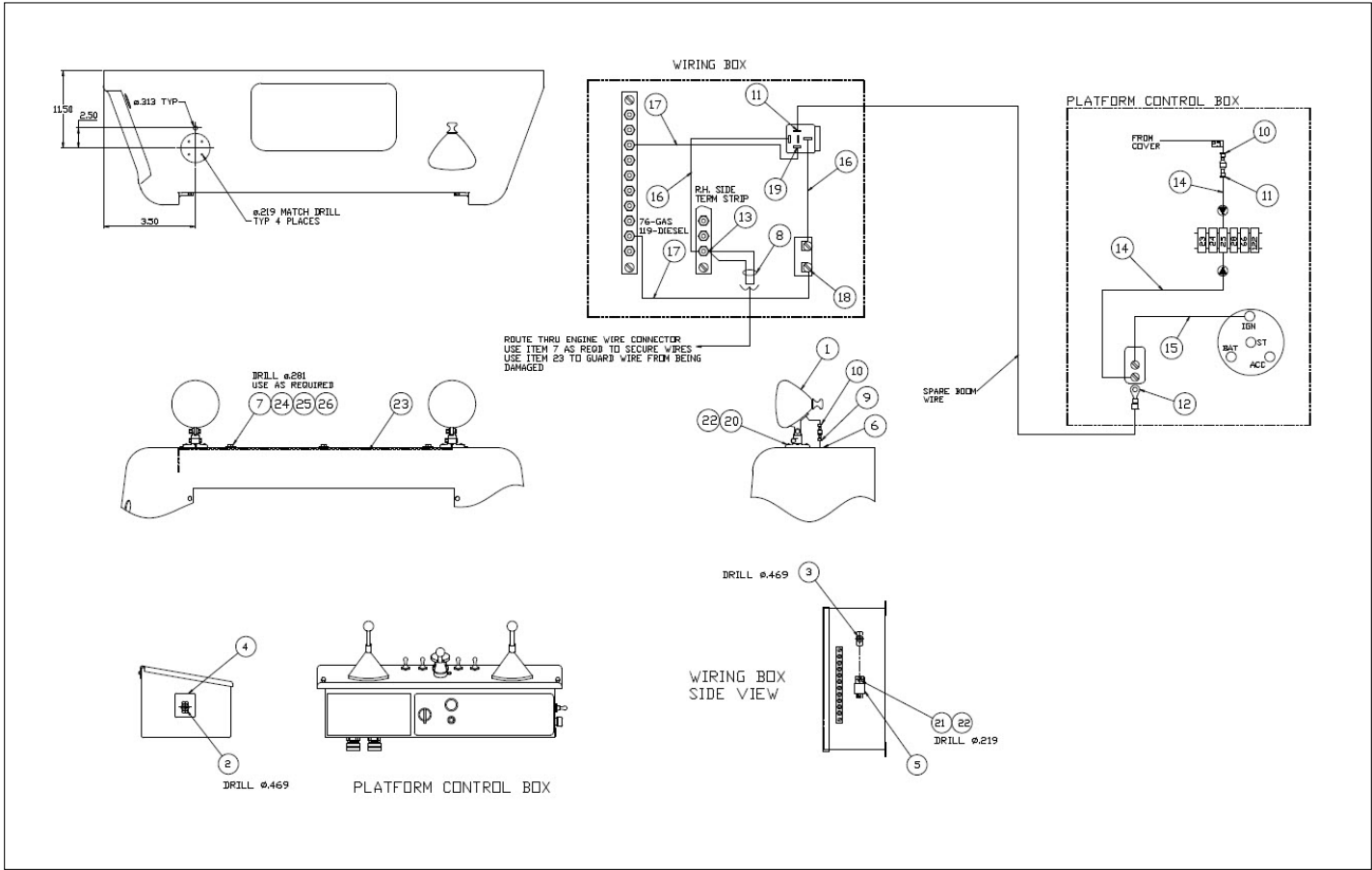


アイテム	部品番号	名前	数量	UOM
210	3040065	TERM FEM250FI 12/10 FULLY INSU	2	EA
211	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
212	0073781	WIRE 16 R10I R6I 6	1	EA
213	0073250	WIRE 18 R10I FEM 1881 17 DIO	2	EA
214	3040082	TERM MALE250FI 16/14	1	EA
215	3044599	TERM FEM250I 22/18	1	EA
216	3040115	CONN .500 .375-.500	1	EA
217	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA

アイテム	部品番号	名前	数量	UOM
*	0111666 B	HEADLIGHT INSTALLATION DECEMBER 2011 AND BEFORE		EA
1	3067620	LIGHT FLOOD WITH CLAMP - HALOGEN	4	EA
2	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
3	3040068	CIRCUIT BREAKER 20 AMP	1	EA
4	0181376	DECAL	1	EA
5	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
6	5569003	GROMMET .188ID .313DIA X.125GRV	2	EA
7	5093019	CLP CUSH .375 VINYL COATED	4	EA
8	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	1	EA
9	3040083	TERM FEM250FI 16/14	2	EA
10	3040082	TERM MALE250FI 16/14	3	EA
11	3044599	TERM FEM250I 22/18	2	EA
12	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
13	3044161	TERM R10I 16/14	2	EA
14	0073250	WIRE 18 R10I FEM 1881 17 DIO	2	EA
15	0073781	WIRE 16 R10I R6I 6	1	EA
16	0181187	JUMPER WIRE	2	EA
17	0072293	WIRE 12 R10I NONE 17	2	EA
18	3044852	TERM R6I 12/10	1	EA
19	3040065	TERM FEM250FI 12/10 FULLY INSU	1	EA
20	5560692	SCR PANHD 10-24 1.00	8	EA
21	5560609	SCR TRHD 10-24 .500	1	EA
22	5560034	NUT LKG 10-24	8	EA
23	3090019	TUBE FLEXGARD .250 ID	1	EA
24	970029	BLT .25-20 .750	4	EA

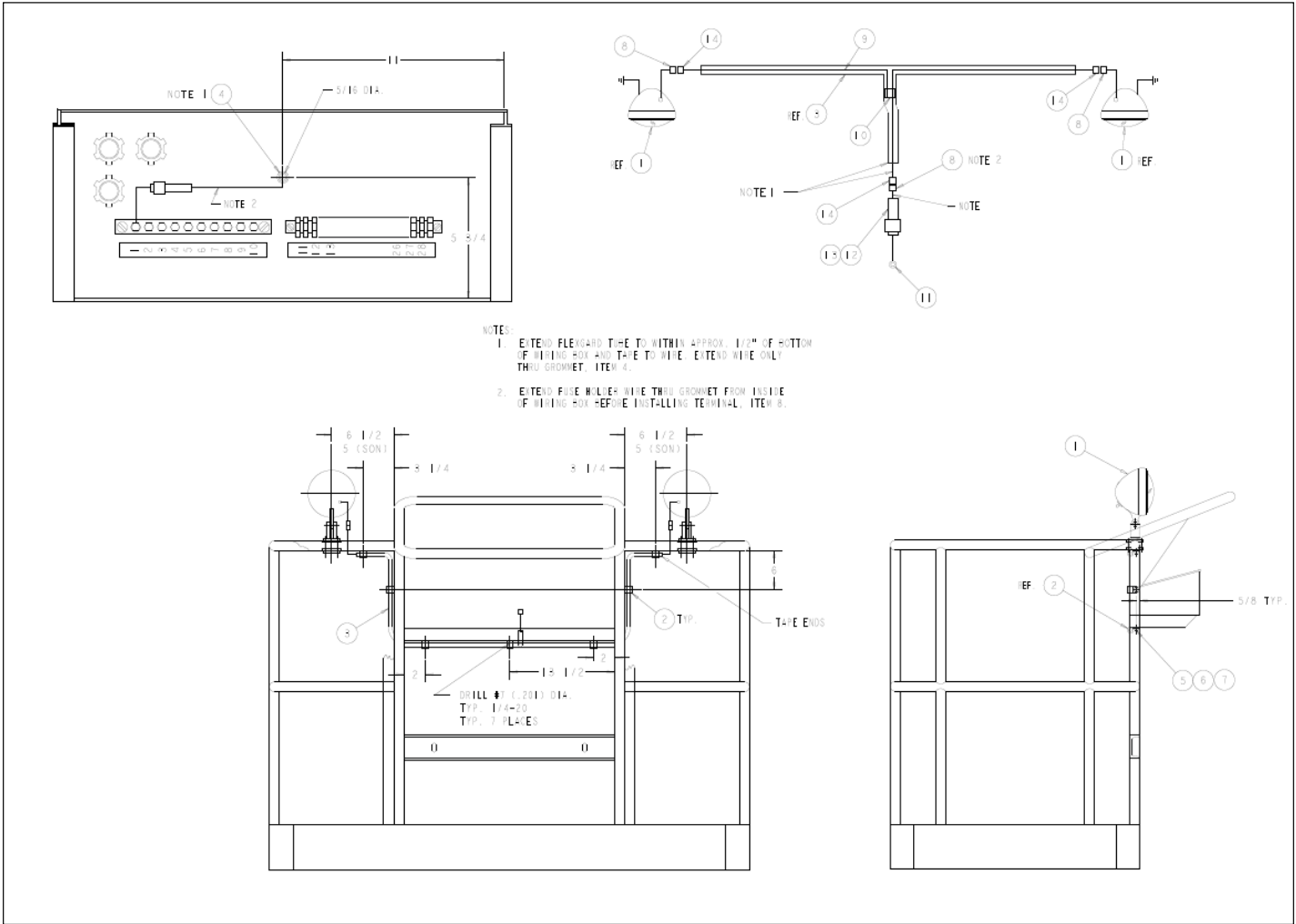
アイテム	部品番号	名前	数量	UOM
25	986019	WSHR FLAT .250	4	EA
26	5560004	NUT LKG .250-20	4	EA

OPTIONS



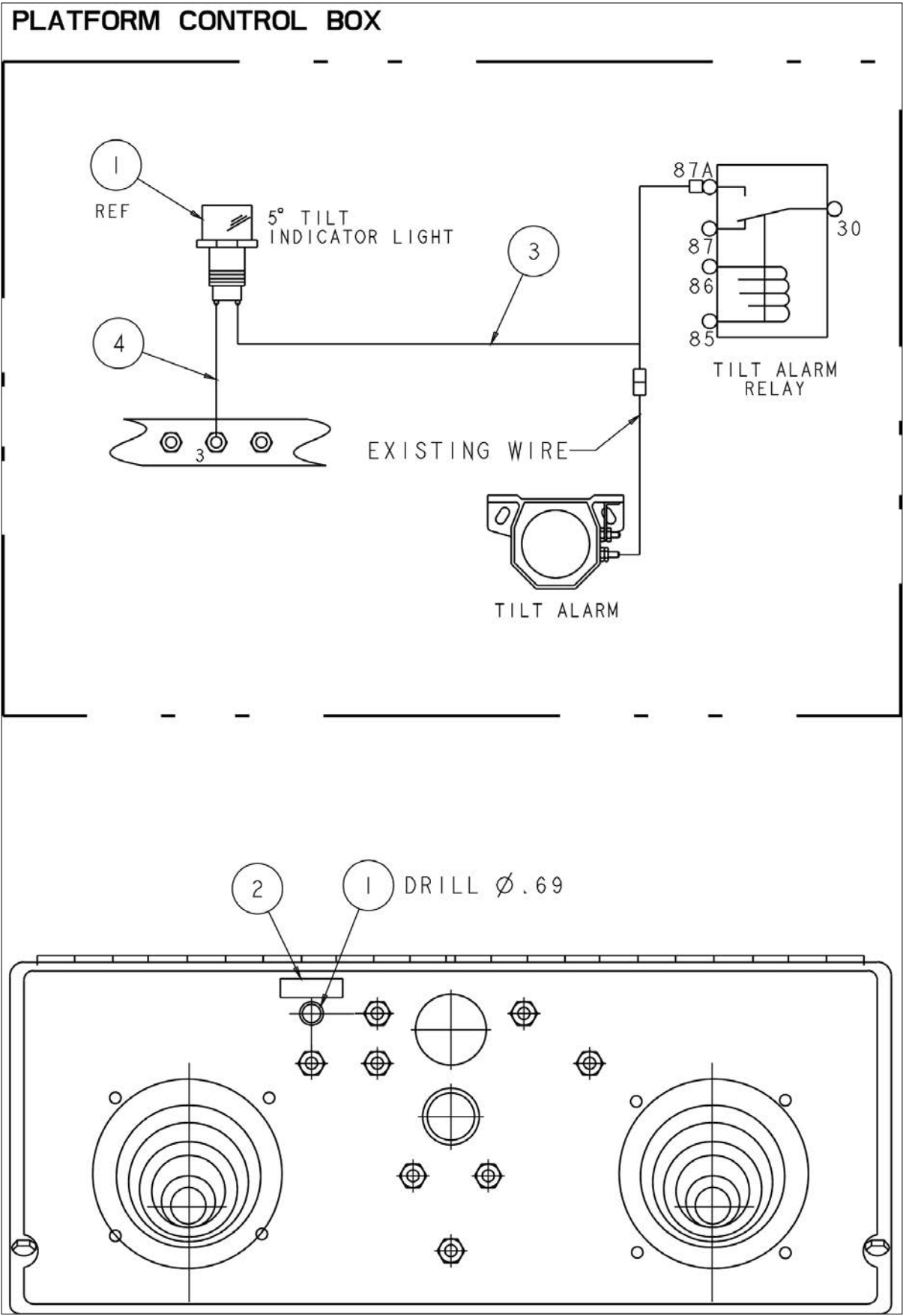
アイテム	部品番号	名前	数量	UOM
*	0111666 C	HEADLIGHT INSTALLATION		EA
1	3067619	HALOGEN FLOOD LIGHT	2	EA
2	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
3	3040068	CIRCUIT BREAKER 20 AMP	1	EA
4	0181376	DECAL	1	EA
5	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
6	5569003	GROMMET .188ID .313DIA X.125GRV	2	EA
7	5093019	CLP CUSH .375 VINYL COATED	4	EA
8	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	10FT	EA
9	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
10	3040082	TERM MALE250FI 16/14	3	EA
11	3044599	TERM FEM250I 22/18	2	EA
12	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
13	3044161	TERM R10I 16/14	2	EA
14	0073250	WIRE 18 R10I FEM 1881 17 DIO	2	EA
15	0073781	WIRE 16 R10I R6I 6	1	EA
16	0181187	JUMPER WIRE	2	EA
17	0072293	WIRE 12 R10I NONE 17	2	EA
18	3044852	TERM R6I 12/10	1	EA
19	3040065	TERM FEM250FI 12/10 FULLY INSU	1	EA
20	5560692	SCR PANHD 10-24 1.00	8	EA
21	5560609	SCR TRHD 10-24 .500	1	EA
22	5560034	NUT LKG 10-24	9	EA
23	3090019	TUBE FLEXGARD .250 ID	10FT	EA
24	970029	BLT .25-20 .750	4	EA
25	986019	WSHR FLAT .250	4	EA
26	5560004	NUT LKG .250-20	4	EA

OPTIONS



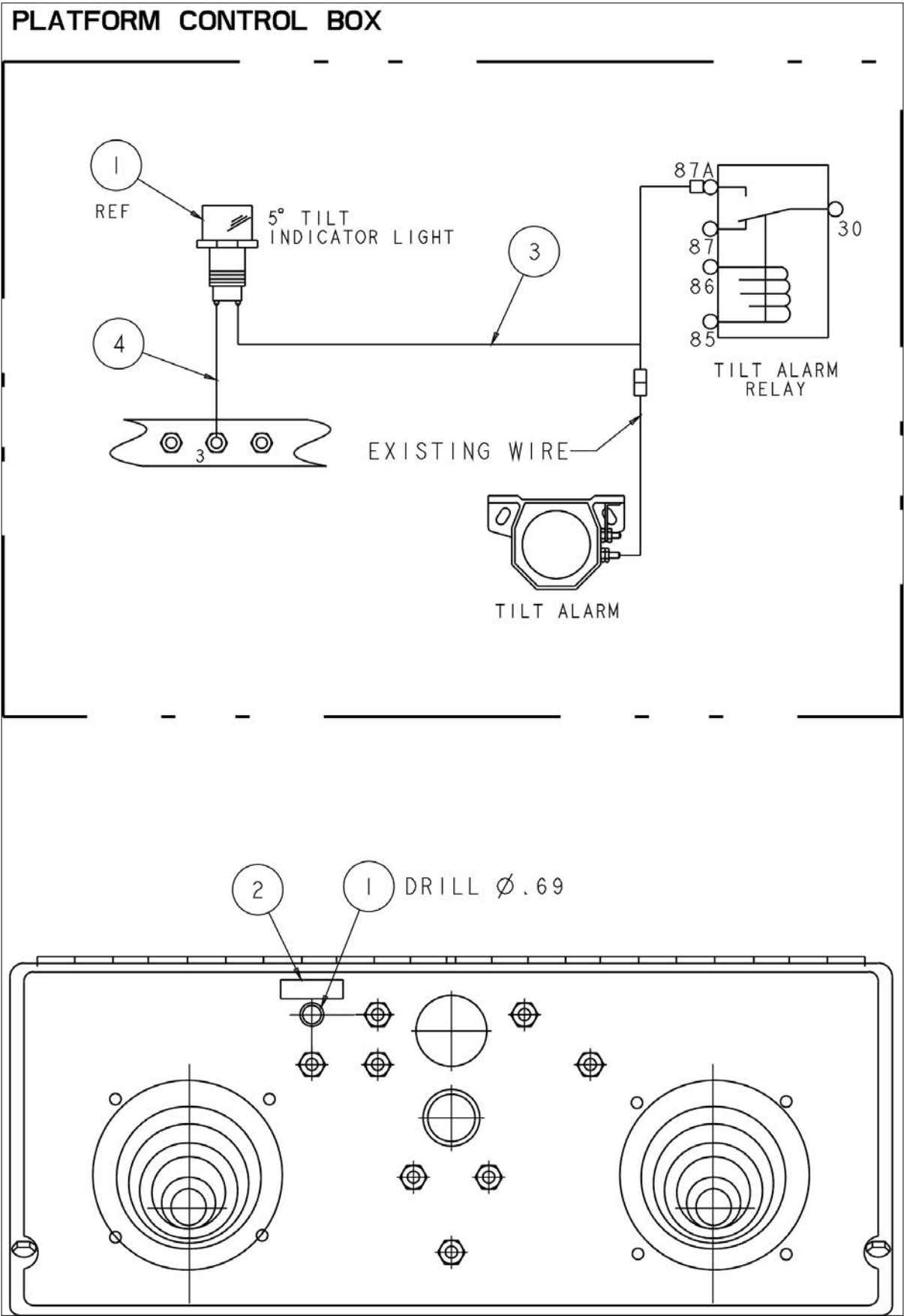
アイテム	部品番号	名前	数量	UOM
-	0080768 H	PLATFORM WORK LIGHTS 2 FLOOD A46JE-04-0001585 AND BEFORE CE A46JE-01-010859 AND BEFORE		EA
1	3064413	LIGHT FLOOD WITH CLAMP - INCANDESCENT	2	EA
Not Shown	3067620	LIGHT FLOOD WITH CLAMP - HALOGEN	2	EA
2	5093019	CLP CUSH .375 VINYL COATED	7	EA
3	3090019	TUBE FLEXGARD .250 ID	7FT	EA
4	5569003	GROMMET .188ID .313DIA X.125GRV	1	EA
5	970029	BLT .25-20 .750	7	EA
6	987099	WSHR LOCK .250	7	EA
7	986019	WSHR FLAT .250	7	EA
8	3040082	TERM MALE250FI 16/14	3	EA
9	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	7FT	EA
10	3040114	CONNECTOR	1	EA
11	3044161	TERM R10I 16/14	1	EA
12	3040038	FUSE HOLDER	1	EA
13	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA
14	3040083	TERM FEM250FI 16/14	3	EA

OPTIONS



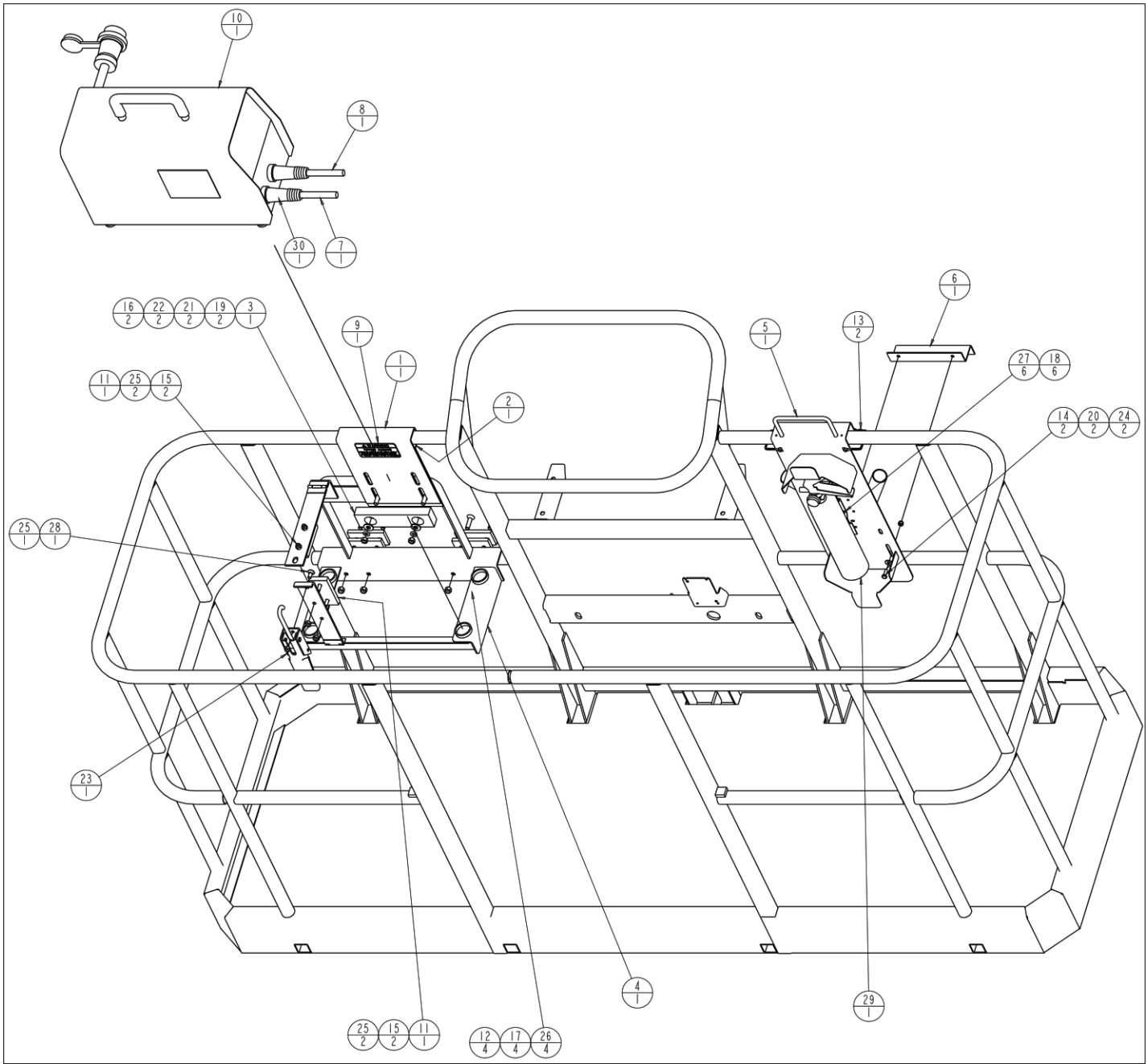
アイテム	部品番号	名前	数量	UOM
Not Shown	0180109 A	TILT ALARM LIGHT		EA
1	3069524	LIGHT RED LED 12V	1	EA
2	0081381	DECAL	1	EA
3	0193234	WIRE 16, SPECIAL	1	EA
4	0073727	WIRE 16 R10 FEM188I 16	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0180109 A	TILT ALARM LIGHT		EA
1	3069524	LIGHT RED LED 12V	1	EA
2	0081381	DECAL	1	EA
3	0193234	WIRE 16, SPECIAL	1	EA
4	0073727	WIRE 16 R10 FEM188I 16	1	EA

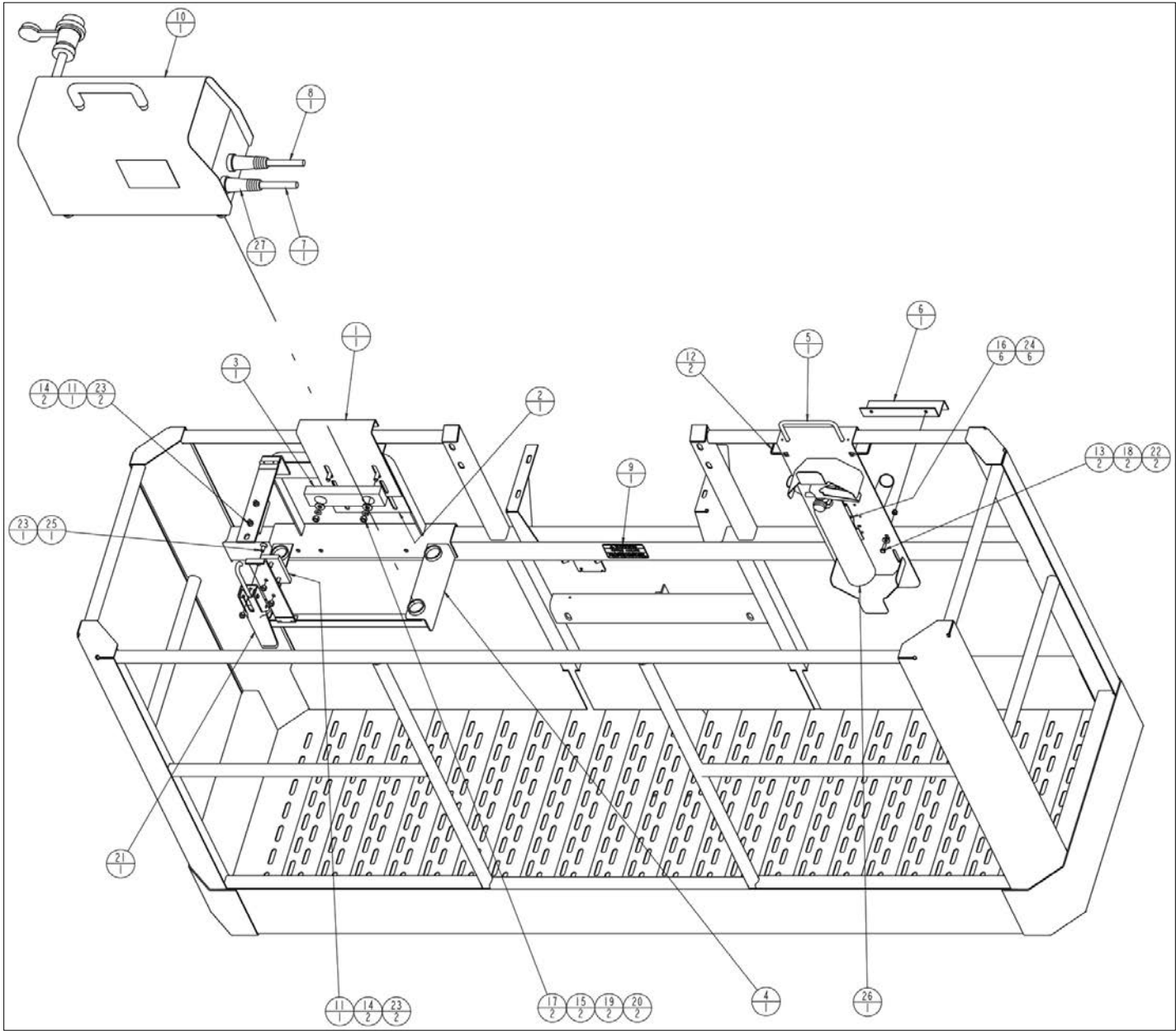
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0083999 C	STEEL PLATFORM WELDER		EA
1	0083823	BRKT TOP	1	EA
2	0083825	BRKT LOWER	1	EA
3	0083826	SL PAD 2.00 8.25 1.00 2H	1	EA
4	0083833	WELDMT WELDER SUPPORT	1	EA
5	0083857	WELDMT CABLE STORAGE BRKT	1	EA
6	0083858	BRKT	1	EA
7	0083862	ASSEMBLY, ELECTRODE HOLDER WIRE	1	EA
8	0083863	ASSEMBLY, GROUND WIRE	1	EA
9	0083985	PLAC WARNING TIPPING HAZARD	1	EA
10	0084084	WELDER ASSEMBLY, LINCOLN V275-S	1	EA
11	0150121	SL PAD 2.00 4.00 .500 2H	2	EA
12	0161766	SL PAD 2.00 4.00 .375 2H	4	EA
13	302544	Pin & Lock	2	EA
14	970029	BLT .25-20 .750	2	EA
15	972259	BLT FLSKTHD .313-18 1.00	4	EA
16	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	2	EA
17	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	4	EA
18	974659	SCR RDH MACH 10-24 .500	6	EA
19	984109	NUT HEX .375-16	2	EA
20	986019	WSHR FLAT .250	2	EA
21	986299	WASHER, FLAT, .375 STANDARD, PLATED	2	EA
22	987119	WSHR LOCK .375	2	EA
23	5516329	LATCH ADJ DRAW	1	EA
24	5560004	NUT LKG .250-20	2	EA
25	5560031	NUT HEX LKG .313-18	5	EA
26	5560033	.375-16UNC HEX LOCK NUT	4	EA

アイテム	部品番号	名前	数量	UOM
27	5560034	NUT LKG 10-24	6	EA
28	5560372	-BLT CRG .313-18 .75 GR5	1	EA
29	9939464	FIRE EXTINGUISHER	1	EA
30	3220076	PLUG WELD CABLE END	2	EA
31	3045256	RECEPTACLE 120/240 COMB DUPLEX	1	EA

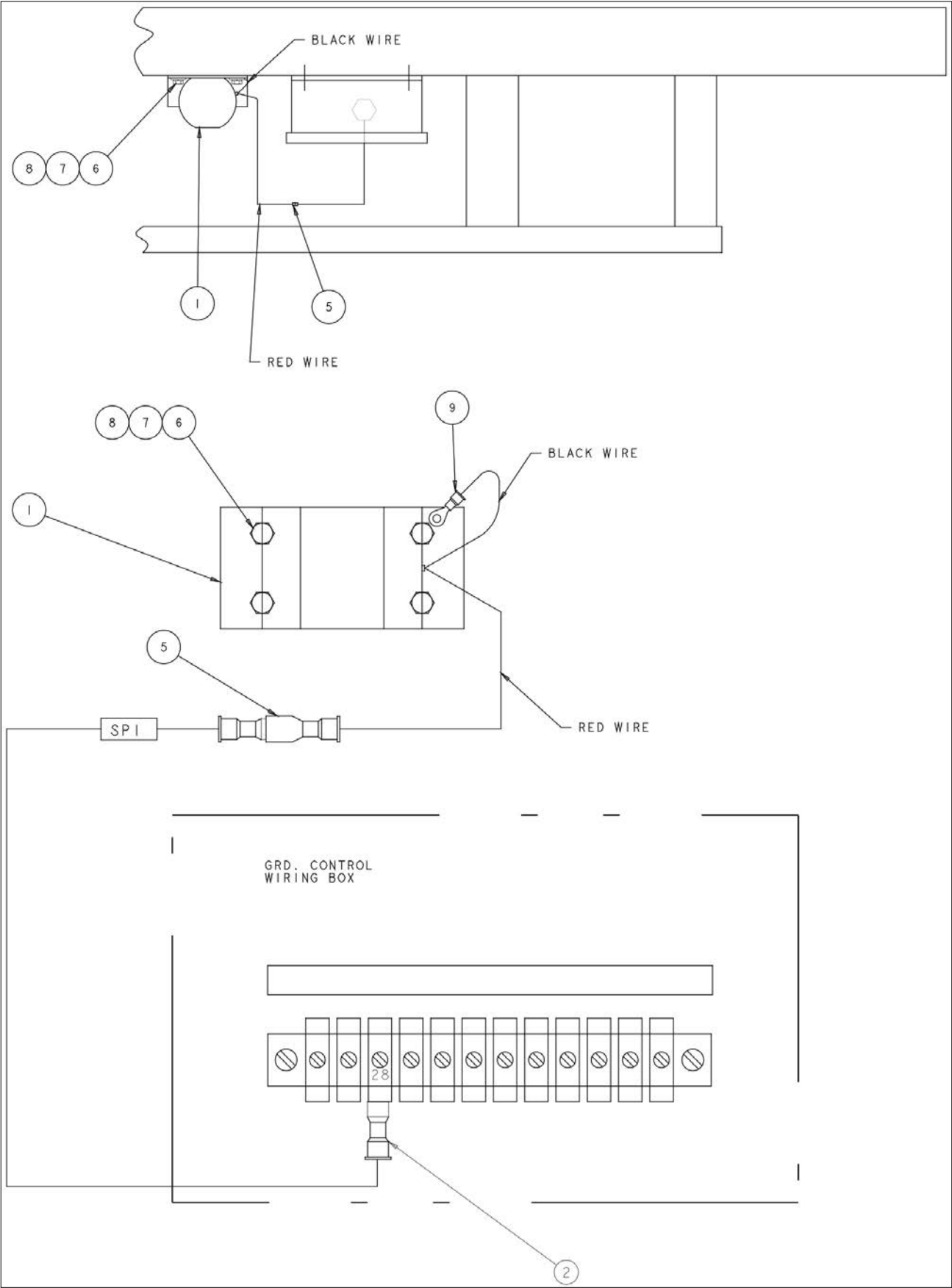
OPTIONS



アイテム	部品番号	名前	数量	UOM
*	0083895 E	WELDER 11KW GENERATOR ALUMINUM PLATFORM		EA
1	0083823	BRKT TOP	1	EA
2	0083825	BRKT LOWER	1	EA
3	0083826	SL PAD 2.00 8.25 1.00 2H	1	EA
4	0083833	WELDMT WELDER SUPPORT	1	EA
5	0083857	WELDMT CABLE STORAGE BRKT	1	EA
6	0083858	BRKT	1	EA
7	0083862	ASSEMBLY, ELECTRODE HOLDER WIRE	1	EA
8	0083863	ASSEMBLY, GROUND WIRE	1	EA
9	0083985	PLAC WARNING TIPPING HAZARD	1	EA
10	0084084	WELDER ASSEMBLY, LINCOLN V275-S	1	EA
11	0150121	SL PAD 2.00 4.00 .500 2H	2	EA
12	302544	Pin & Lock	2	EA
13	970029	BLT .25-20 .750	2	EA
14	972259	BLT FLSKTHD .313-18 1.00	4	EA
15	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	2	EA
16	974659	SCR RDH MACH 10-24 .500	6	EA
17	984109	NUT HEX .375-16	2	EA
18	986019	WSHR FLAT .250	2	EA
19	986299	WASHER, FLAT, .375 STANDARD, PLATED	2	EA
20	987119	WSHR LOCK .375	2	EA
21	5516329	LATCH ADJ DRAW	1	EA
22	5560004	NUT LKG .250-20	2	EA
23	5560031	NUT HEX LKG .313-18	5	EA
24	5560034	NUT LKG 10-24	6	EA
25	5560372	-BLT CRG .313-18 .75 GR5	1	EA
26	9939464	FIRE EXTINGUISHER	1	EA

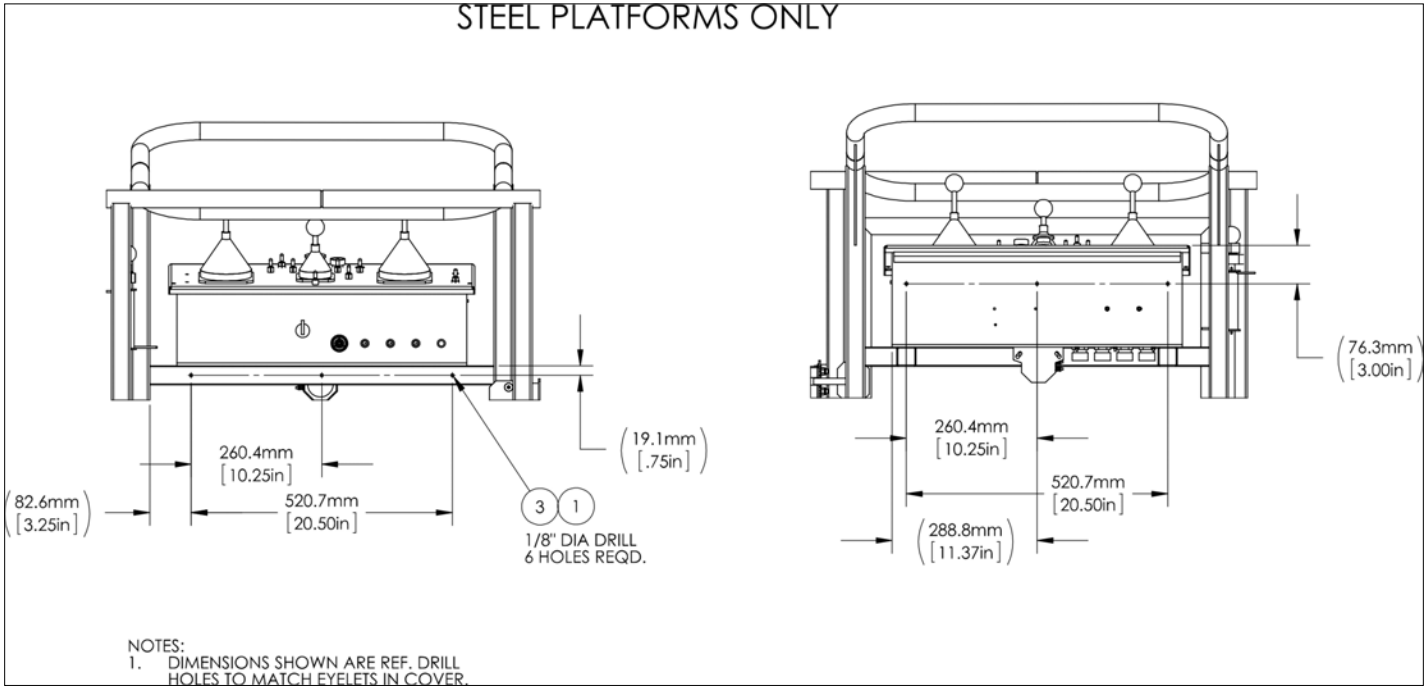
アイテム	部品番号	名前	数量	UOM
27	3220076	PLUG WELD CABLE END	2	EA
28	3045256	RECEPTACLE 120/240 COMB DUPLEX	1	EA

OPTIONS

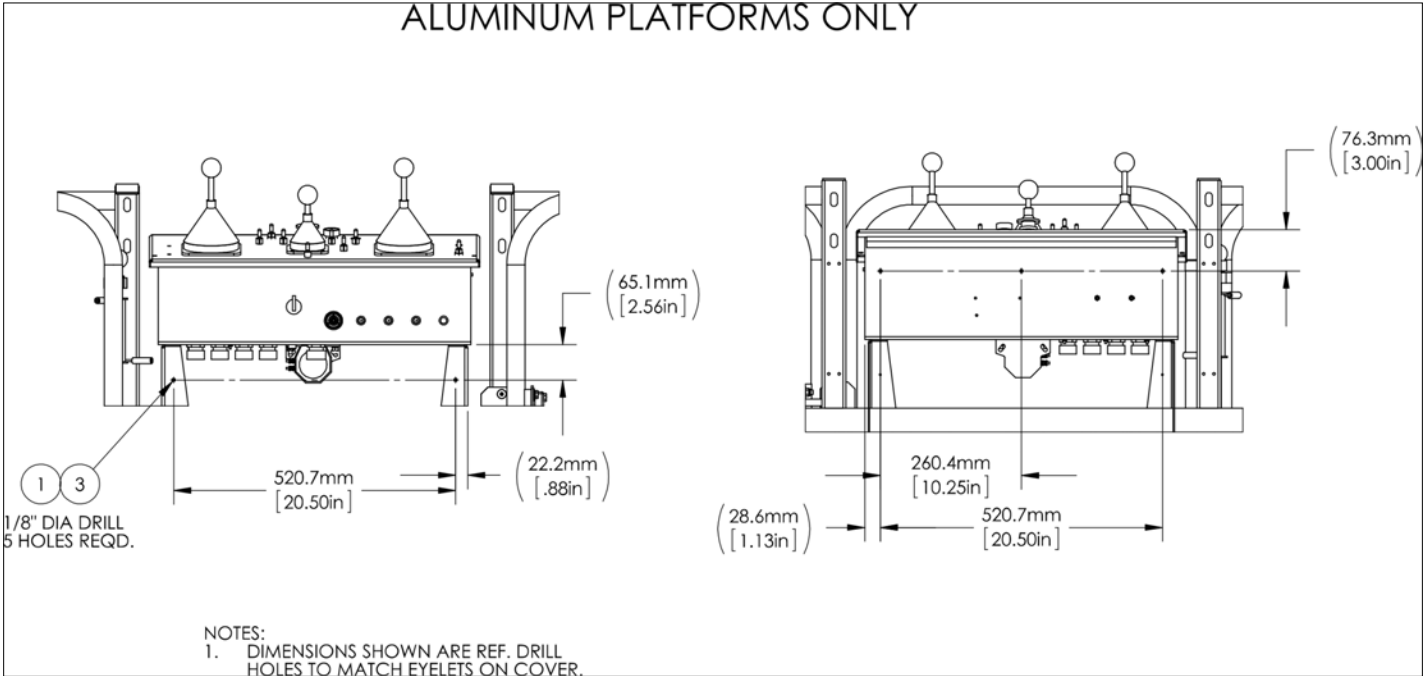


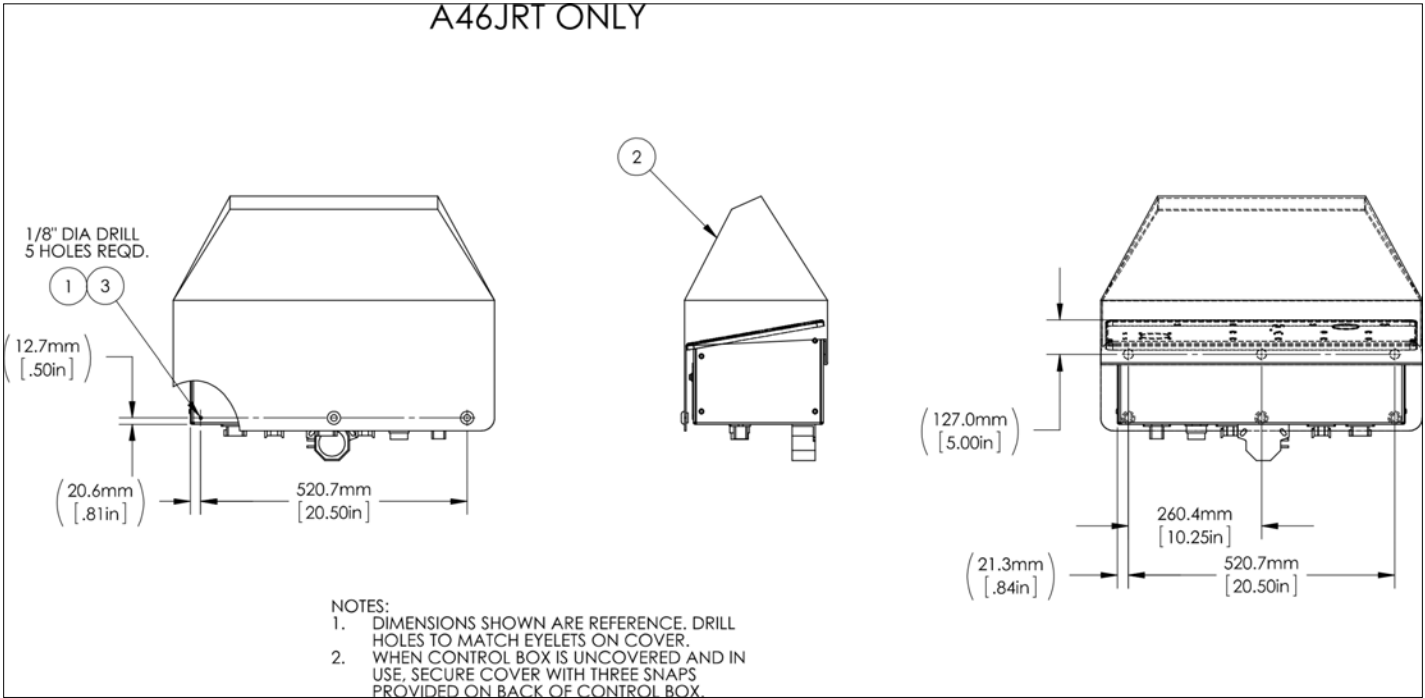
アイテム	部品番号	名前	数量	UOM
*	0074926 D	ALL MOTION ALARM WITH OUT HORN		EA
1	3040129	ALARM107-112DBA-2HZ-9.8-36.4V	1	EA
2	3046697	TERM FEM188I 16/14GA	1	EA
5	3040082	TERM MALE250FI 16/14	1	EA
6	PNNA	CAPSCREW 1/4-20 X 3/4 LG HH GR5	4	EA
7	987099	WSHR LOCK .250	4	EA
8	986019	WSHR FLAT .250	4	EA
9	3044162	TERM R250I 16/14	1	EA

OPTIONS

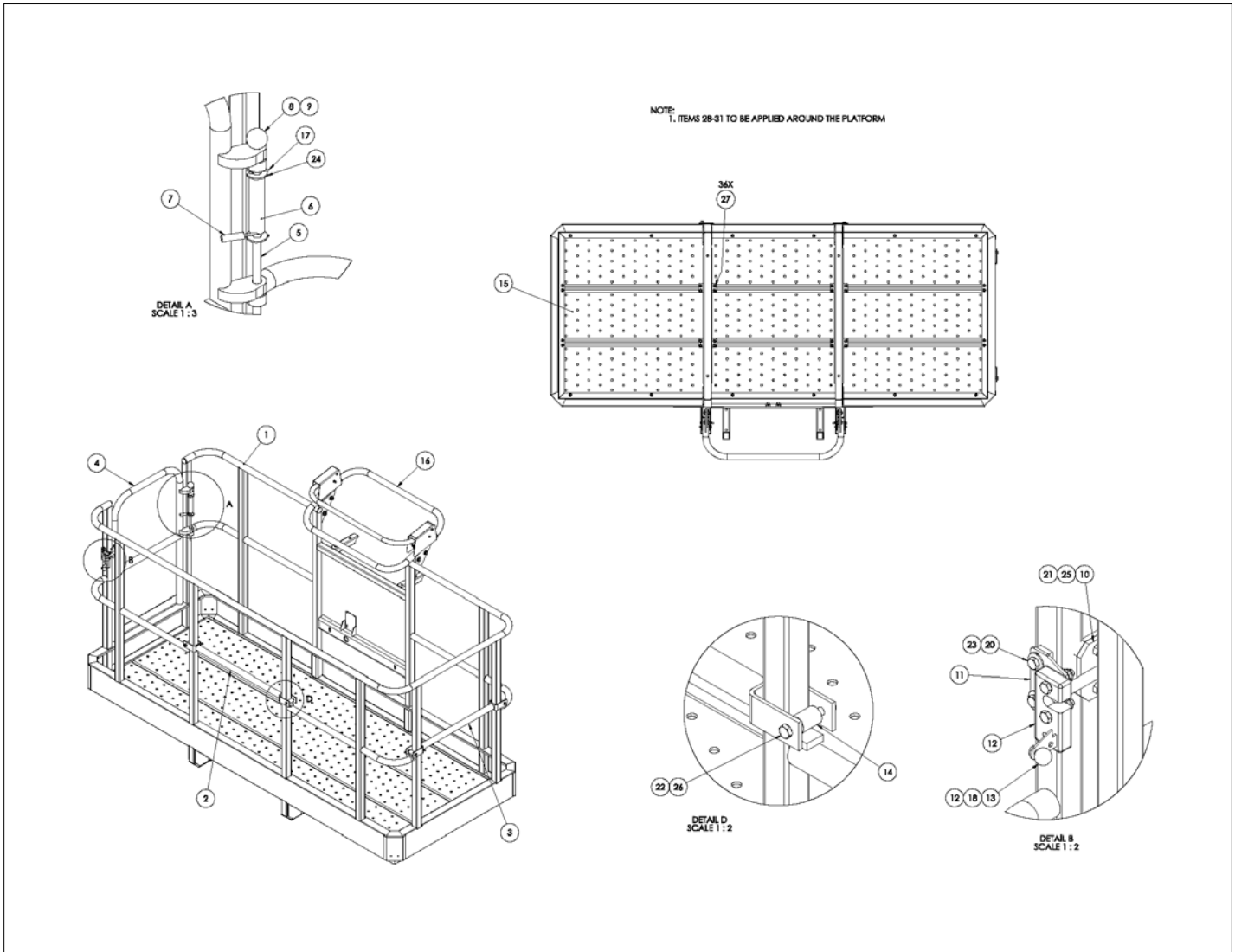


アイテム	部品番号	名前	数量	UOM
-	0071654 E	PLATFORM CONTROL BOX COVER		EA
1	0073076	UPPER CONTROL BOX COVER - STANDARD	1	EA
Not Shown	0074782	UPPER CONTROL BOX COVER - FIRE RESISTANT	1	EA
2	5560657	POP RIVET 1/8 INCH ALUMINUM #RVT-AD48 ABS	3	EA
3	5560656	RVT POP .125 DIA .375 DMD STL	3	EA





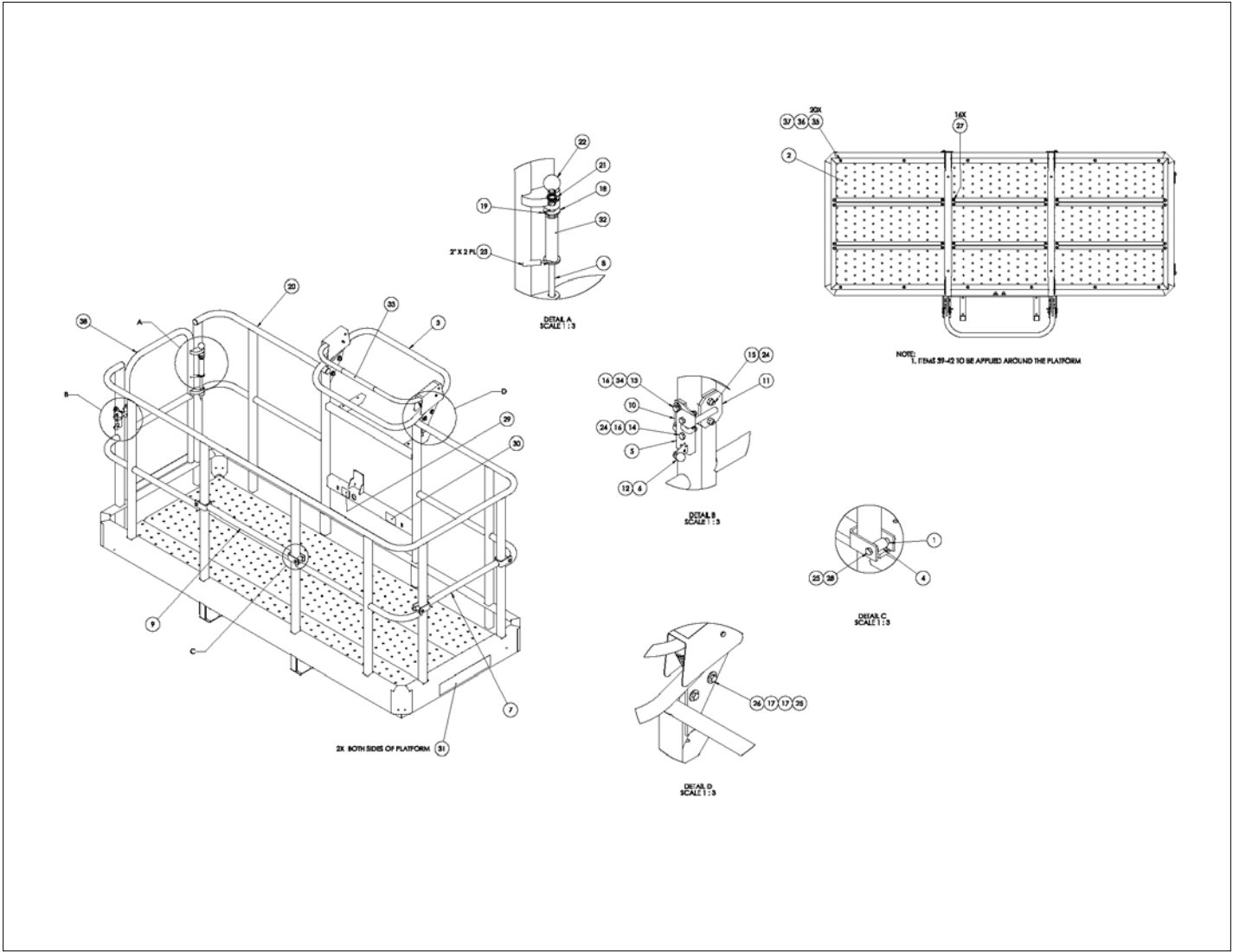
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	1433604 C	PLATFORM ASSEMBLY WITH MESH ENCLOSURE APRIL 2018 AND AFTER		EA
1	1430080	PLATFORM ASSEMBLY STEEL	1	EA
2	0421321	WLDMT, GG FRONT 36x96 STL PLAT	1	EA
3	0420199	WLDMT, GATE GRAVITY SIDE	1	EA
4	1433588	WLDMT, EXTENDED SWING GATE SID	1	EA
5	0420632	PIN 0.50 4.859 GRIP	1	EA
6	0071837	TORSION SPRING BASKET MODIF.	1	EA
7	5010007	HOSE VACUUM .156 ID 4.0MM	2	EA
8	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
9	2572007	BRG .500ID .625OD .625	4	EA
10	0421529-5	WLDMT STRIKER SWING GATE	1	EA
11	0421519-5	PLT LATCH MNT SWING GATE	1	EA
12	300492	LATCH LH TRAY ROTARY LOCK	1	EA
13	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
14	0150509	ROLLER	4	EA
15	8060311	PLATE - GRIPSTRUT 8FT	3	EA
16	0113584	SNORKEL GUARD TRI ENTRY 8 FOOT STEEL ASSEMBLY	1	EA
17	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
18	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
Not Shown	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
20	970239	BLT HEXHD .313-18 .750 GR5	2	EA
21	5560031	NUT HEX LKG .313-18	4	EA
22	5560033	.375-16UNC HEX LOCK NUT	4	EA
23	986269	WSHR FLAT .313	4	EA
24	986359	FLATWASHER 1/2"	2	EA

アイテム	部品番号	名前	数量	UOM
25	972259	BLT FLSKTHD .313-18 1.00	2	EA
26	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
27	5563310	HWH .25-14 SELF DRILLING X .75	36	EA
28	1433598	GATE ENCLOSURE, MESH	1	EA
29	1433599	PLATFORM ENCLOSURE, MESH	1	EA
30	1433600	2IN, VELCRO TAPE	22FT	EA
31	1433601	1IN, VELCRO TAPE	6FT	EA

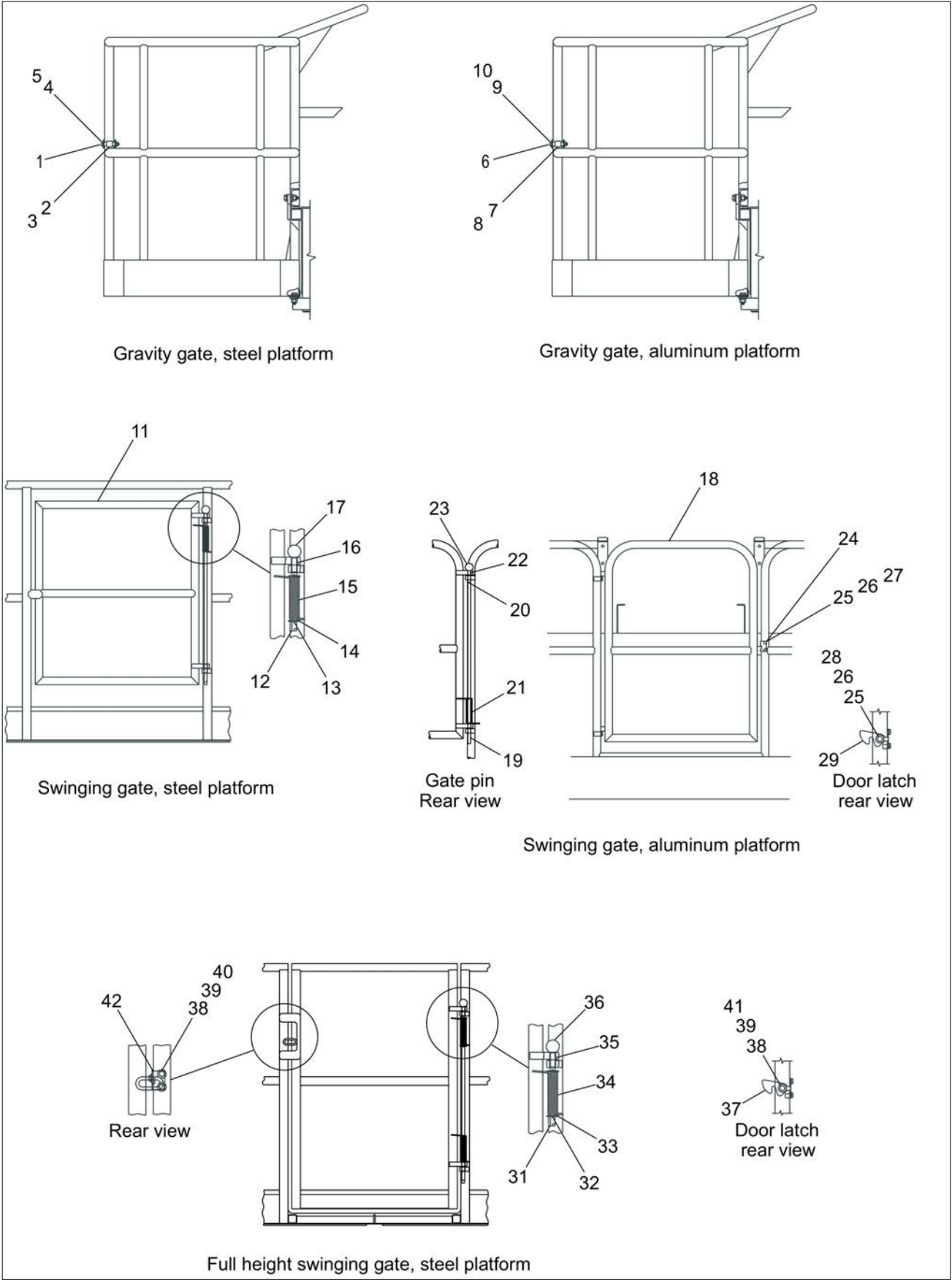
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	1433602 A	PLATFORM ASSEMBLY WITH MESH ENCLOSURE PG SEPTEMBER 2019 AND BEFORE		EA
1	0071953	SPCR .451ID .500OD 1.88 STL	4	EA
2	8060311	PLATE - GRIPSTRUT 8FT	3	EA
3	0113531	ASSY, SNORKEL GUARD	1	EA
4	0150509	ROLLER	4	EA
5	300492	LATCH LH TRAY ROTARY LOCK	1	EA
6	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
7	0420199	WLDMT, GATE GRAVITY SIDE	1	EA
8	0420632	PIN 0.50 4.859 GRIP	1	EA
9	0421321	WLDMT, GG FRONT 36x96 STL PLAT	1	EA
10	0421519-5	PLT LATCH MNT SWING GATE	1	EA
11	0421529-5	WLDMT STRIKER SWING GATE	1	EA
12	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
13	970239	BLT HEXHD .313-18 .750 GR5	2	EA
14	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
15	972259	BLT FLSKTHD .313-18 1.00	2	EA
16	986269	WSHR FLAT .313	4	EA
17	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
18	986359	FLATWASHER 1/2"	2	EA
19	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
20	1430080	PLATFORM ASSEMBLY STEEL	1	EA
21	2572007	BRG .500ID .625OD .625	4	EA
22	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
23	5010007	HOSE VACUUM .156 ID 4.0MM	4"	EA
24	5560031	NUT HEX LKG .313-18	4	EA
25	5560033	.375-16UNC HEX LOCK NUT	10	EA
26	972479	BLT HEXHD .375-16 1.25 GR5	6	EA

アイテム	部品番号	名前	数量	UOM
27	5563310	HWH .25-14 SELF DRILLING X .75	16	EA
28	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
29	0075235	DECAL SIDE LOAD 150 LB	1	EA
30	0172451	DECAL ATTACH MAX 2 LANYARDS	1	EA
31	569295	DECAL, SNORKEL BRAND LOGO 3.00	2	EA
32	0071837	TORSION SPRING BASKET MODIF.	1	EA
33	0072531	DECAL, ELECTROCUTION HAZ	1	EA
34	986009	WSHR FLAT 10	2	EA
35	970029	BLT .25-20 .750	20	EA
36	986019	WSHR FLAT .250	20	EA
37	5560004	NUT LKG .250-20	20	EA
38	1433588	WLDMT, EXTENDED SWING GATE SID	1	EA
39	1433598	GATE ENCLOSURE, MESH	1	EA
40	1433599	PLATFORM ENCLOSURE, MESH	1	EA
41	1433600	2IN, VELCRO TAPE	22ft	EA
42	1433601	1IN, VELCRO TAPE	6ft	EA

OPTIONS

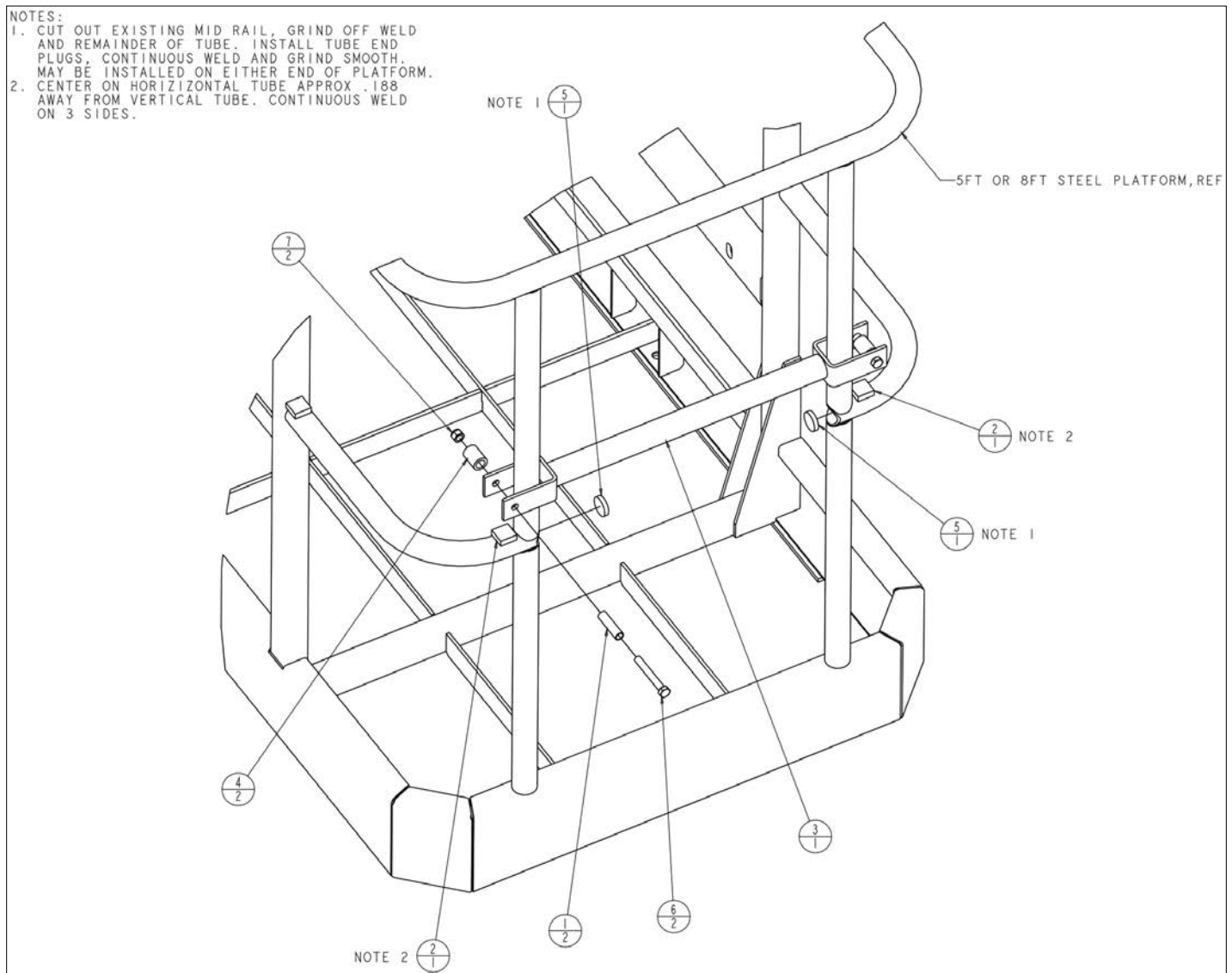


アイテム	部品番号	名前	数量	UOM
*	M00207	PLATFORM GATE		EA
1	0071951	GRAVITY GATE, STEEL PLATFORM	1	EA
2	0150509	ROLLER	2	EA
3	0071953	SPCR .451ID .500OD 1.88 STL	2	EA
4	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	2	EA
5	5560033	.375-16UNC HEX LOCK NUT	2	EA
Not Shown	016117728	GRAVITY GATE SERVICE KIT - KIT INCLUDES ITEMS 6 THROUGH 10	1	EA
6	0161177	GRAVITY GATE SERVICE KIT - (KIT INCLUDES ITEMS 6 THROUGH 10)	1	EA
7	0161182	ROLLER, ALUMINUM GRAVITY GATE	2	EA
8	0161184	ROLLER SPACER, ALUMINUM GRAVITY GATE	2	EA
9	970889	CAPSCREW 1/2-13 X 1" LG H.H.	2	EA
10	5560039	NUT HEX LKG .500-13	2	EA
11	0071834	SWINGING GATE, STEEL PLATFORM (SWINGING GATE FOR 5FT AND 8FT STEEL PLATFORMS)	1	EA
12	0322724	PIN, GATE HINGE (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	1	EA
13	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
14	986359	FLATWASHER 1/2"	2	EA
15	0071837	TORSION SPRING BASKET MODIF.	1	EA
16	2570002	BEARING (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	2	EA
17	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA

アイテム	部品番号	名前	数量	UOM
18	0160970	SWING GATE , ALUMINUM PLATFORM (SWING GATE FOR 5FT AND 8FT ALUMINUM PLATFORMS)	1	EA
19	0322724	PIN, GATE HINGE (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	1	EA
20	5560056	ROLL PIN 1/8 DIAMETER X 1 INCH LONG (SWING GATE FOR 5FT AND 8FT ALUMINUM PLATFORMS)	1	EA
21	0071837	TORSION SPRING BASKET MODIF.	1	EA
22	2570002	BEARING (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	2	EA
23	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
24	0161472	LATCH STOP (SWING GATE FOR 5FT AND 8FT ALUMINUM PLATFORMS)	1	EA
25	970099	CAPSCREW 1/4-20 X 5/8 INCH LONG HEX HEAD GRADE 5 (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	3	EA
26	984529	NUT SERT 1/4-20 (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	3	EA
27	987099	WSHR LOCK .250	2	EA
28	986019	WSHR FLAT .250	1	EA
29	300891	DOOR LATCH (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	1	EA
30	0074468	FULL HEIGHT SWINGING GATE , STEEL PLATFORMS (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	1	EA
31	0322724	PIN, GATE HINGE (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	1	EA
32	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
33	986359	FLATWASHER 1/2"	2	EA

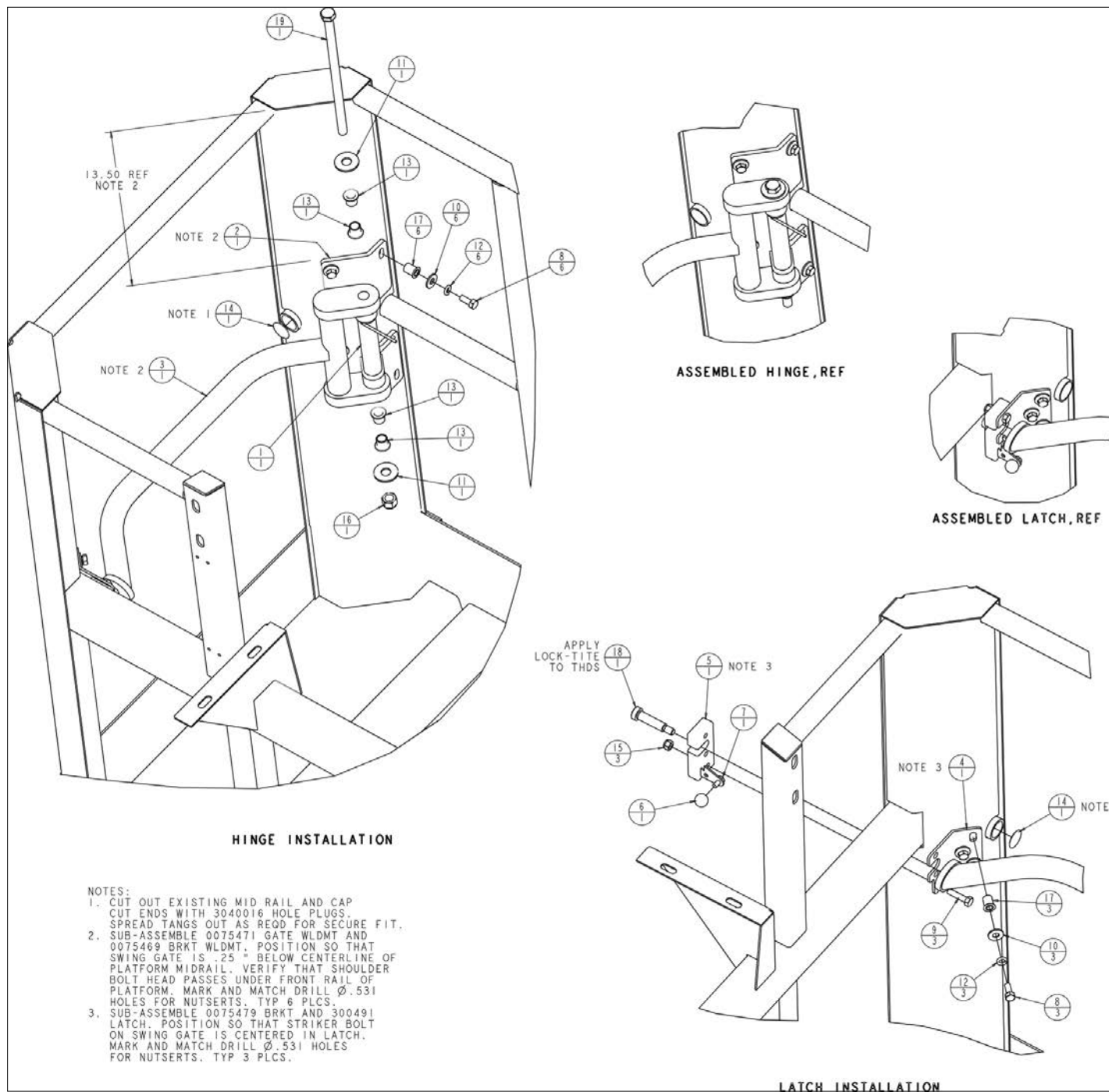
アイテム	部品番号	名前	数量	UOM
34	0071837	TORSION SPRING BASKET MODIF.	1	EA
35	2570002	BEARING (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	2	EA
36	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
37	300891	DOOR LATCH (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	1	EA
38	984529	NUT SERT 1/4-20 (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	3	EA
39	970099	CAPSCREW 1/4-20 X 5/8 INCH LONG HEX HEAD GRADE 5 (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	3	EA
40	987099	WSHR LOCK .250	2	EA
41	986019	WSHR FLAT .250	1	EA
42	0181574	LATCH STOP (FULL HEIGHT SWINGING GATE FOR 8 FT STEEL PLATFORMS)	1	EA

OPTIONS

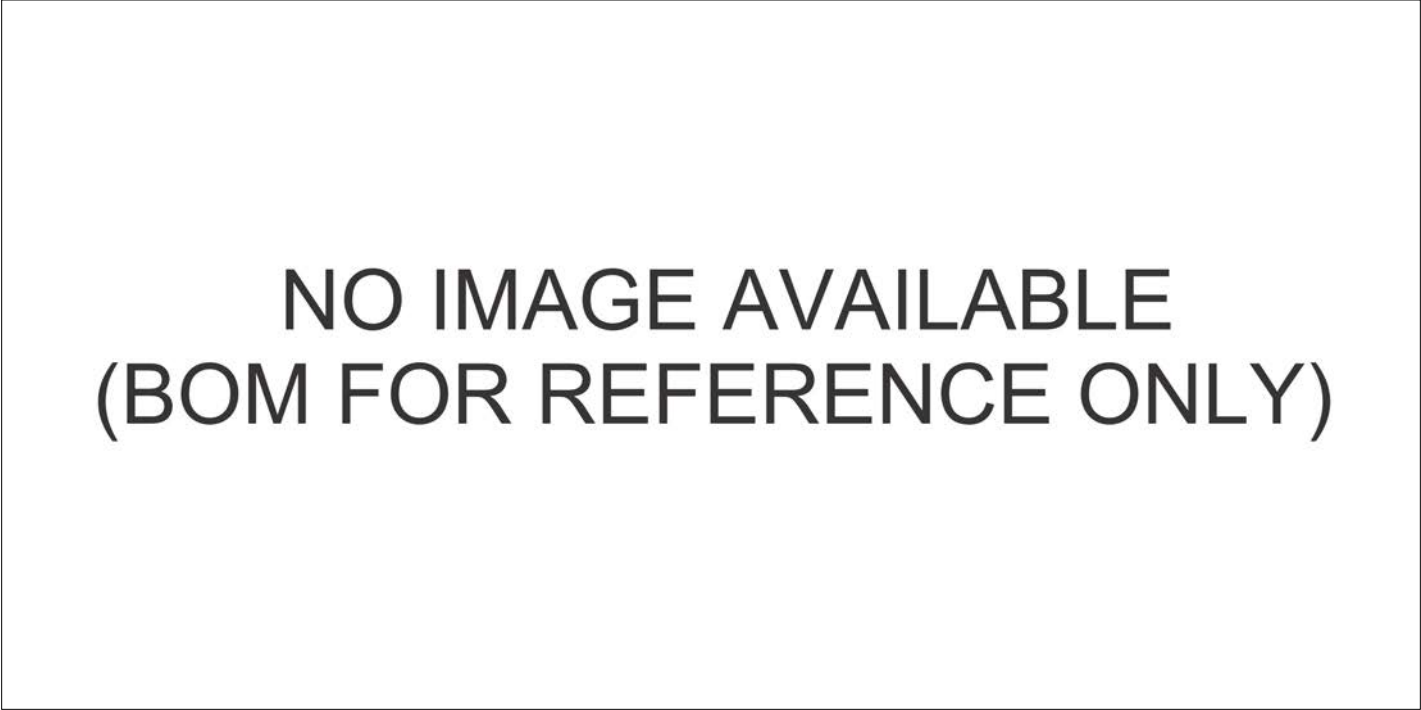


アイテム	部品番号	名前	数量	UOM
*	0075500 C	GRAVITY GATE SIDE ENTRY STEEL PLATFORM		EA
1	0071953	SPCR .451ID .500OD 1.88 STL	2	EA
2	0072563	BAR, PLATFORM WELDMENT	2	EA
3	0075502	WELDMENT, GRAVITY GATE- SIDE	1	EA
4	0150509	ROLLER	2	EA
5	0181485	END CAP	2	EA
6	970539	BLT HEXHD .375-16 2.75-GR 5	2	EA
7	5560033	.375-16UNC HEX LOCK NUT	2	EA

OPTIONS



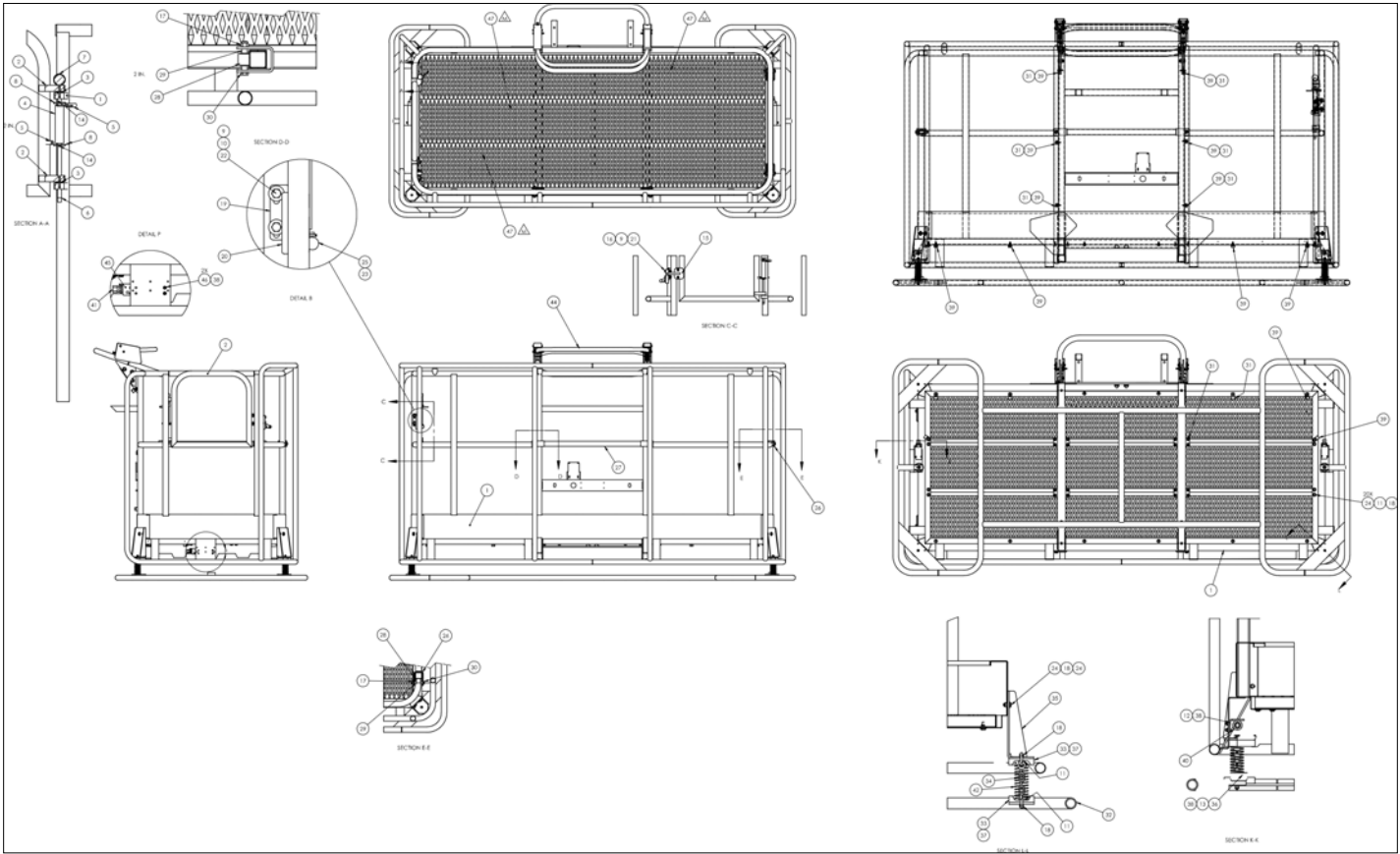
アイテム	部品番号	名前	数量	UOM
*	0075478 B	SWING GATE END MID RAIL ALUMINUM PLATFORM SEPTEMBER 2007 AND BEFORE		EA
1	0071837	TORSION SPRING BASKET MODIF.	1	EA
2	0075469	WELDMENT, SWING GATE BRACKET	1	EA
3	0075471	WELDMENT, END SWING GATE	1	EA
4	0075479	BRACKET, LATCH MOUNTING	1	EA
5	300491	LATCH RH TRAY ROTARY LOCK	1	EA
6	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
7	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
8	970239	BLT HEXHD .313-18 .750 GR5	9	EA
9	970269	BLT HEXHD .313-18 1.25 GR5- PLA	3	EA
10	986269	WSHR FLAT .313	9	EA
11	986359	FLATWASHER 1/2"	2	EA
12	987109	WSHR LOCK .313	9	EA
13	2572007	BRG .500ID .625OD .625	4	EA
14	3040016	PLUG HOLE 1.00	2	EA
15	5560031	NUT HEX LKG .313-18	3	EA
16	5560039	NUT HEX LKG .500-13	1	EA
17	5560337	NUTSERT .313-18 .027-.150	AR	EA
18	5563044	BOLT, SKTHD SHLDR .500 1.75	1	EA
19	5563047	BOLT HEXHD .500-13 10.00	1	EA

OPTIONS

**NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)**

アイテム	部品番号	名前	数量	UOM
*	0113570 B	EXTREME COLD WEATHER PACKAGE ANSI CSA KUBOTA		EA
1	0075268	WIRE 2/0 R375 R375 13 BLK	1	EA
2	0080484	WIRE 2/0 R375 R375 13 RED	1	EA
3	0112147	OPT HYDR WARM UP INSTL	1	EA
4	0190086	SYNTHETIC HYDR OIL F/COLD WTHR (PART NOT SHOWN)	65	EA
5	3050002	BATTERY 12V	1	EA
6	3050008	BATTERY HOLD DOWN	1	EA
7	3050102	BATTERY BLANKET WARMER	2	EA
8	5560031	NUT HEX LKG .313-18	2	EA
9	012039-000	ROD BAT HOLD DOWN	1	EA
10	0192579	OPT BLOCK HEATER KU V2403T	1	EA

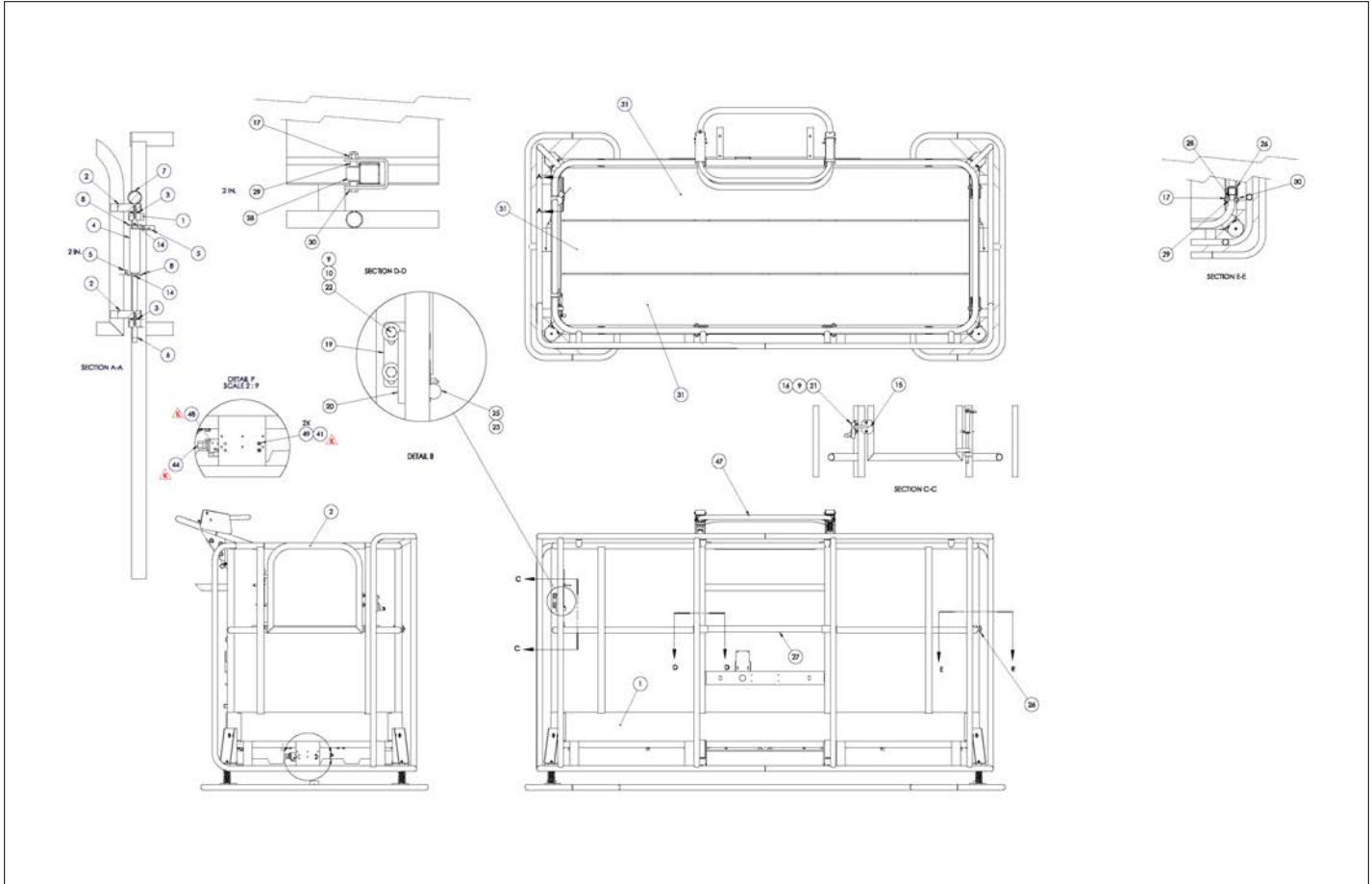
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	1430385 M	36 X 96 PLATFORM ASSEMBLY WITH BUMP GUARD AND PADDING MARCH 2009 AND AFTER		EA
1	1430378-5	WLDMT PLATF BUMP FRAME MOD	1	EA
2	1430099-5	WLDMT STRIKE GATE SWING	1	EA
3	2572007	BRG .500ID .625OD .625	4	EA
4	0071837	TORSION SPRING BASKET MODIF.	1	EA
5	5010007	HOSE VACUUM .156 ID 4.0MM	0.33	EA
6	0420632	PIN 0.50 4.859 GRIP	1	EA
7	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
8	986359	FLATWASHER 1/2"	2	EA
9	986269	WSHR FLAT .313	4	EA
10	5563393	WASHER FLAT .438 HARDENED	2	EA
11	986019	WSHR FLAT .250	36	EA
12	5560654	WSHR LOCK #10 SPLIT TYPE	4	EA
13	986009	WSHR FLAT 10	2	EA
14	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
15	0421529-5	WLDMT STRIKER SWING GATE	1	EA
16	5560031	NUT HEX LKG .313-18	4	EA
17	5560033	.375-16UNC HEX LOCK NUT	4	EA
18	5560004	NUT LKG .250-20	36	EA
19	0421519-5	PLT LATCH MNT SWING GATE	1	EA
20	300492	LATCH LH TRAY ROTARY LOCK	1	EA
21	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
22	970239	BLT HEXHD .313-18 .750 GR5	2	EA
23	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
24	970029	BLT .25-20 .750	28	EA
25	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA

アイテム	部品番号	名前	数量	UOM
26	0420199-5	WLDMT GATE GRAVITY SIDE 36X96	1	EA
27	0421321-5	WLDMT GG FRONT 36X96 STL PLAT	1	EA
28	0150509	ROLLER	4	EA
29	0071953-8	SPCR .451ID .500OD 1.88 STL	4	EA
30	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
31	5563310	HWH .25-14 SELF DRILLING X .75	22	EA
32	1430381-5	WLDMT BUMP GUARD FRAME	1	EA
33	0181381	SPRING KEEPER	8	EA
34	0181408	CHAIN ASSY	4	EA
35	1430371-5	ANGLE SPRING KEEPER MNT	4	EA
36	0181407	PLAC PROXIMITY SW OVERRIDE	1	EA
37	978389	BLT SKTHD .250-20 .75	16	EA
38	5563388	MACHINE SCREW, PAN HD, SLOTTED, #10-24 UNC X .50 MTS 16, 18	2	EA
39	5093001	CLP CUSH .500 VINYL COATED	12	EA
40	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
41	3040187	CONN .500 .313-.438	2	EA
42	5530013	SPRING-COMPRESSION 1.50 O.D. X	4	EA
43	972259	BLT FLSKTHD .313-18 1.00	2	EA
44	0113584	SNORKEL GUARD TRI ENTRY 8 FOOT STEEL ASSEMBLY	1	EA
45	182340	SENSOR BRKT	2	EA
46	5560034	NUT LKG 10-24	3	EA
47	8060311	PLATE - GRIPSTRUT 8FT	3	EA

OPTIONS

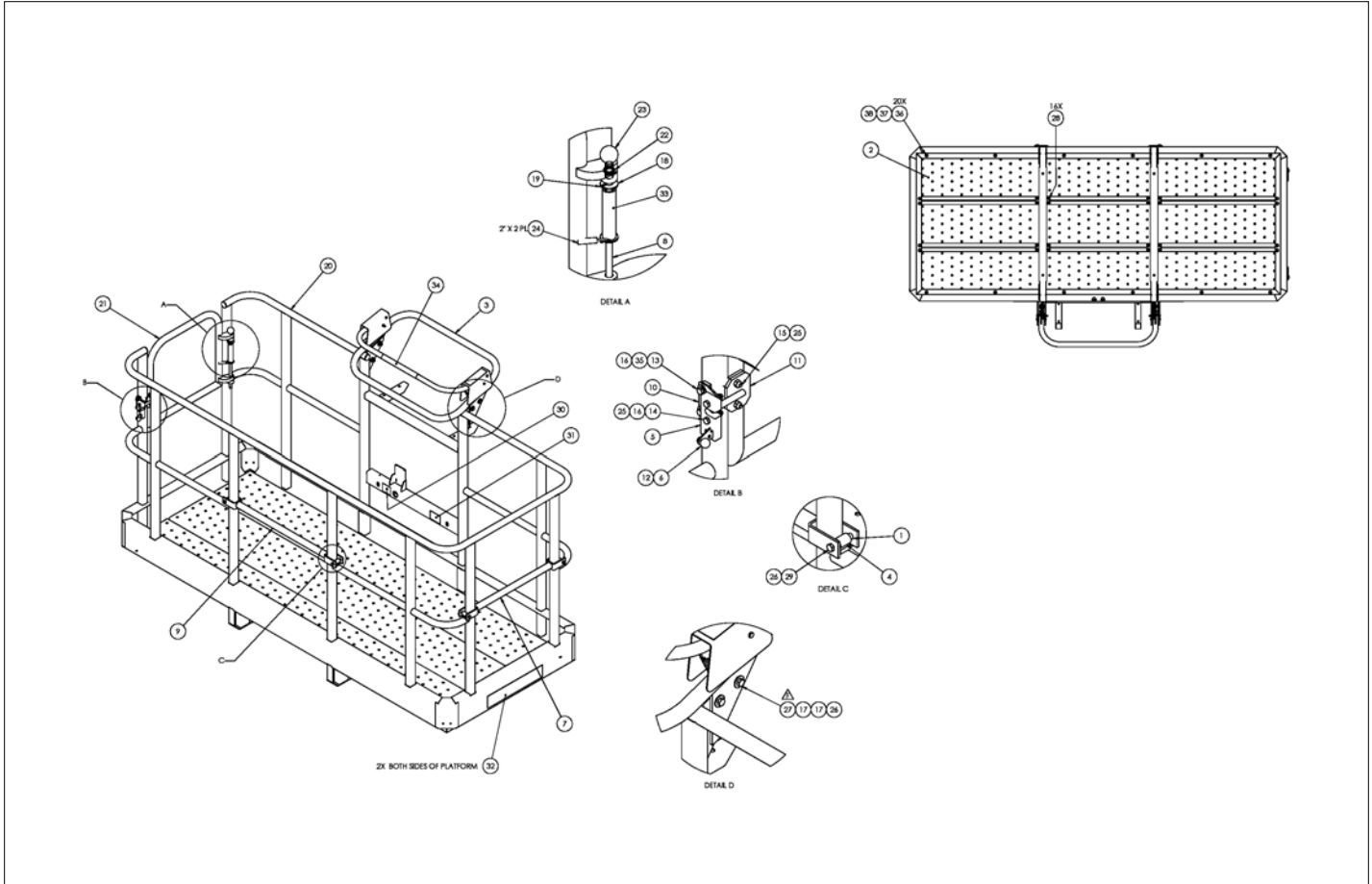


アイテム	部品番号	名前	数量	UOM
-	1430385 K-1	null		EA
1	1430378	PLATFORM BUMP FRAME	1	EA
2	1430099	WLDMT, GATE SWING SIDE	1	EA
3	2572007	BRG .500ID .625OD .625	4	EA
4	0071837	TORSION SPRING BASKET MODIF.	1	EA
5	5010007	HOSE VACUUM .156 ID 4.0MM	2	EA
6	0420632	PIN 0.50 4.859 GRIP	1	EA
7	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
8	986359	FLATWASHER 1/2"	2	EA
9	986269	WSHR FLAT .313	4	EA
10	5563393	WASHER FLAT .438 HARDENED	2	EA
11	986019	WSHR FLAT .250	36	EA
12	5560654	WSHR LOCK #10 SPLIT TYPE	4	EA
13	986009	WSHR FLAT 10	2	EA
14	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
15	0421529-5	WLDMT STRIKER SWING GATE	1	EA
16	5560031	NUT HEX LKG .313-18	4	EA
17	5560033	.375-16UNC HEX LOCK NUT	4	EA
18	5560004	NUT LKG .250-20	36	EA
19	0421519-5	PLT LATCH MNT SWING GATE	1	EA
20	300492	LATCH LH TRAY ROTARY LOCK	1	EA
21	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
22	970239	BLT HEXHD .313-18 .750 GR5	2	EA
23	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
24	970029	BLT .25-20 .750	28	EA
25	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
26	0420199	WLDMT, GATE GRAVITY SIDE	1	EA
27	0421321	WLDMT, GG FRONT 36x96 STL PLAT	1	EA



アイテム	部品番号	名前	数量	UOM
28	0150509	ROLLER	4	EA
29	0071953	SPCR .451ID .500OD 1.88 STL	4	EA
30	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
31	8060311	PLATE - GRIPSTRUT 8FT	3	EA
32	5563310	HWH .25-14 SELF DRILLING X .75	22	EA
33	1430381	WLDMT BUMP GUARD FRAME	1	EA
34	0181381	SPRING KEEPER	8	EA
35	0181408	CHAIN ASSY	4	EA
36	1430371	SPRING KEEPER MNT ANGLE	4	EA
37	0181406	TARGET PROXIMITY SWITCH INSTL	2	EA
38	978389	BLT SKTHD .250-20 .75	16	EA
39	3028937	ASSY PHOTOELECTRIC SWITCH	1	EA
40	3028937	ASSY PHOTOELECTRIC SWITCH	1	EA
41	5563388	MACHINE SCREW, PAN HD, SLOTTED, #10-24 UNC X .50 MTS 16, 18	2	EA
42	5093001	CLP CUSH .500 VINYL COATED	12	EA
43	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
44	3040187	CONN .500 .313-.438	2	EA
45	5530013	SPRING-COMPRESSION 1.50 O.D. X	4	EA
46	972259	BLT FLSKTHD .313-18 1.00	2	EA
47	0113584	SNORKEL GUARD TRI ENTRY 8 FOOT STEEL ASSEMBLY	1	EA
48	0182340	SENSOR BRKT	2	EA
49	5560034	NUT LKG 10-24	4	EA

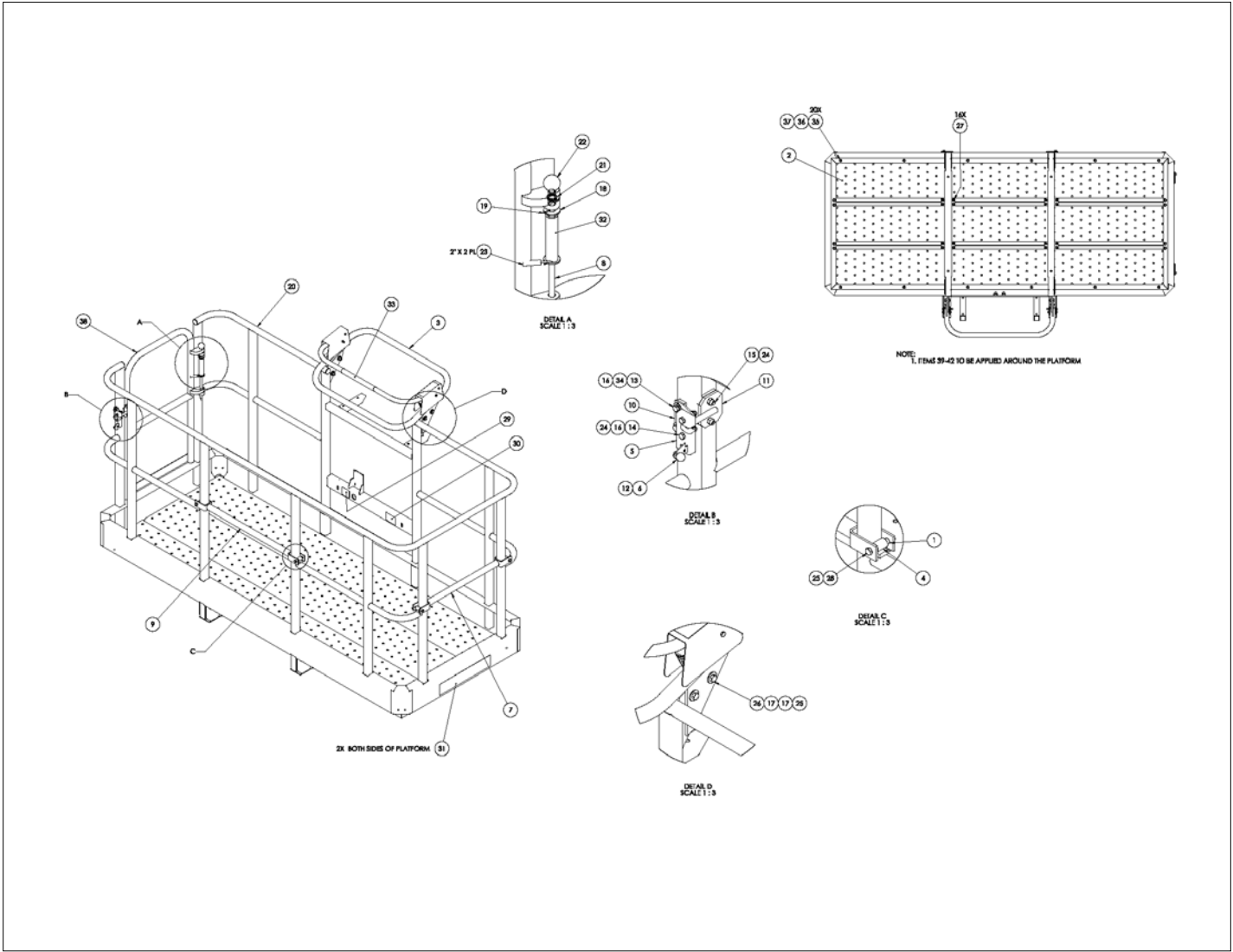
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	1431573 H	GLOBAL STANDARD PLATFORM ASSEMBLY WITH SNORKEL GUARD APRIL 2016 AND AFTER		EA
*	1431573-0	GLOBAL STANDARD PLATFORM ASSEMBLY WITH SNORKEL GUARD		EA
1	0071953-8	SPCR .451ID .500OD 1.88 STL	4	EA
2	8060311	PLATE - GRIPSTRUT 8FT	3	EA
3	0113531-5	ASSY SNORKEL GUARD	1	EA
4	0150509	ROLLER	4	EA
5	300492	LATCH LH TRAY ROTARY LOCK	1	EA
6	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
7	0420199-5	WLDMT GATE GRAVITY SIDE 36X96	1	EA
8	0420632	PIN 0.50 4.859 GRIP	1	EA
9	0421321-5	WLDMT GG FRONT 36X96 STL PLAT	1	EA
10	0421519-5	PLT LATCH MNT SWING GATE	1	EA
11	0421529-5	WLDMT STRIKER SWING GATE	1	EA
12	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
13	970239	BLT HEXHD .313-18 .750 GR5	2	EA
14	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
15	972259	BLT FLSKTHD .313-18 1.00	2	EA
16	986269	WSHR FLAT .313	4	EA
17	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
18	986359	FLATWASHER 1/2"	2	EA
19	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
20	1430080-5	GLOBAL STD PLATFORM WELDMENT	1	EA
21	1430099-5	WLDMT STRIKE GATE SWING	1	EA
22	2572007	BRG .500ID .625OD .625	4	EA

アイテム	部品番号	名前	数量	UOM
23	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
24	5010007	HOSE VACUUM .156 ID 4.0MM	0.33	EA
25	5560031	NUT HEX LKG .313-18	4	EA
26	5560033	.375-16UNC HEX LOCK NUT	10	EA
27	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
28	5563310	HWH .25-14 SELF DRILLING X .75	16	EA
29	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
30	0075235	DECAL SIDE LOAD 150 LB	1	EA
31	0172451	DECAL ATTACH MAX 2 LANYARDS	1	EA
32	569295	DECAL, SNORKEL BRAND LOGO 3.00	2	EA
33	0071837	TORSION SPRING BASKET MODIF.	1	EA
34	0072531	DECAL, ELECTROCUTION HAZ	1	EA
35	986009	WSHR FLAT 10	2	EA
36	970029	BLT .25-20 .750	20	EA
37	986019	WSHR FLAT .250	20	EA
38	5560004	NUT LKG .250-20	20	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
-	1433602 C	PLATFORM ASSEMBLY WITH MESH ENCLOSURE PG APRIL 2018 AND AFTER		EA
1	0071953	SPCR .451ID .500OD 1.88 STL	4	EA
2	8060311	PLATE - GRIPSTRUT 8FT	3	EA
3	0113531	ASSY, SNORKEL GUARD	1	EA
4	0150509	ROLLER	4	EA
5	300492	LATCH LH TRAY ROTARY LOCK	1	EA
6	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
7	0420199	WLDMT, GATE GRAVITY SIDE	1	EA
8	0420632	PIN 0.50 4.859 GRIP	1	EA
9	0421321	WLDMT, GG FRONT 36x96 STL PLAT	1	EA
10	0421519-5	PLT LATCH MNT SWING GATE	1	EA
11	0421529-5	WLDMT STRIKER SWING GATE	1	EA
12	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
13	970239	BLT HEXHD .313-18 .750 GR5	2	EA
14	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
15	972259	BLT FLSKTHD .313-18 1.00	2	EA
16	986269	WSHR FLAT .313	4	EA
17	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
18	986359	FLATWASHER 1/2"	2	EA
19	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
20	1430080	PLATFORM ASSEMBLY STEEL	1	EA
21	2572007	BRG .500ID .625OD .625	4	EA
22	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
23	5010007	HOSE VACUUM .156 ID 4.0MM	4"	EA
24	5560031	NUT HEX LKG .313-18	4	EA
25	5560033	.375-16UNC HEX LOCK NUT	10	EA
26	972479	BLT HEXHD .375-16 1.25 GR5	6	EA

アイテム	部品番号	名前	数量	UOM
27	5563310	HWH .25-14 SELF DRILLING X .75	16	EA
28	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
29	0075235	DECAL SIDE LOAD 150 LB	1	EA
30	0172451	DECAL ATTACH MAX 2 LANYARDS	1	EA
31	569295	DECAL, SNORKEL BRAND LOGO 3.00	2	EA
32	0071837	TORSION SPRING BASKET MODIF.	1	EA
33	0072531	DECAL, ELECTROCUTION HAZ	1	EA
34	986009	WSHR FLAT 10	2	EA
35	970029	BLT .25-20 .750	20	EA
36	986019	WSHR FLAT .250	20	EA
37	5560004	NUT LKG .250-20	20	EA
38	1433588	WLDMT, EXTENDED SWING GATE SID	1	EA
39	1433598	GATE ENCLOSURE, MESH	1	EA
40	1433599	PLATFORM ENCLOSURE, MESH	1	EA
41	1433600	2IN, VELCRO TAPE	22ft	EA
42	1433601	1IN, VELCRO TAPE	6ft	EA

Maintenance

TB80

TB85J

TB86J



Snorkel

Maintenance

Every person who maintains, inspects, tests or repairs the aerial platform must be qualified to do so. Maintenance functions must be performed by maintenance personnel who are qualified to work on the aerial platform.

Caution

Welding current can be very intense. Damage to electronic components can result. Connect the ground clamp as close as possible to the area being welded. Disconnect the battery cables and any microprocessors and engine control modules before welding on the machine.

If it becomes necessary to weld aerial platform components as a method of repair, take all precautions to prevent damage to electronic circuitry and devices on the machine. This includes, but may not be limited to, disconnecting battery cables and electronic devices.

Do not modify this aerial platform without prior written consent of the Snorkel Engineering Department. Modification may void the warranty, adversely affect stability or affect the operational characteristics of the aerial platform.

Maintenance Schedules

Snorkel has established a preventative maintenance schedule to detect any defective, damaged or improperly secured parts and provide information regarding lubrication and other minor maintenance items.

This schedule includes the following:

- Daily Prestart Inspection
- Frequent Inspection and Maintenance – Every 90 Days or 150 Hours
- Annual Maintenance – Every 500 Hours

The Daily Prestart Inspection must be performed by a trained operator. All other maintenance and inspection must be performed by a trained service technician only. Retain a copy of these forms for your records.

All placards and decals on the machine must be in place and legible. Use the Placards and Decals parts page in the Repair Parts section of this manual to check these placards and decals.

Snorkel recommends that you make additional copies of the preventative inspection and maintenance checklists for your use in performing these inspections.

Warning

The potential for accident increases when operating an aerial platform that is damaged or malfunctioning. Death or serious injury can result from such accidents. Do not operate the aerial platform if it is damaged or malfunctioning.

Repair all defects before returning the machine to service.

General Information

The parts drawings located in the Repair Parts section are designed for use as a guide for proper disassembly of the machine and components, as well as, for parts replacement.

Danger

Hydraulic fluid escaping under pressure can have enough force to inject fluid into the flesh. Serious infection or reaction will result if medical treatment is not given immediately. In case of injury by escaping hydraulic fluid, seek medical attention at once.

Always refer to the hydraulic system installation drawings and the electrical wiring diagram before removing or disassembling associated parts.

When disassembling or reassembling components, complete the procedural step in sequence. Do not partially disassemble or assemble one part, then start on another. Always check your work to assure that nothing has been overlooked.

Keep the following in mind when disassembling or assembling the machine.

- Always be conscious of weight.
- Never attempt to lift heavy objects without the aid of a mechanical device.
- Do not allow heavy object to rest in an unstable condition.
- Always make sure the work platform is in the stowed position, blocked or the weight removed by a suitable lifting device before removing any components from the machine.
- When raising a portion of the machine, be sure that adequate blocking is properly positioned. Do not depend solely on the lifting device to hold and secure weight.
- If a part resists removal, check to see if all fasteners, electrical wiring, hydraulic lines, etc., have been removed or that other parts are not interfering.

Parts should be thoroughly inspected before restoring to service at the time of reassembly. Burrs, nicks or scratches may be removed from machines surfaces by honing or polishing with a #600 crocus cloth, followed by a thorough cleaning with an approved cleaning solvent, and blown dry with compressed air. Do not alter the contour of any part. If this operation does not restore the part to a serviceable condition, replace the part.

Replace all o-rings, seals and gaskets at reassembly. Use new roll pins or cotter pins. Dip all packing rings and seals in hydraulic oil before reassembling in cylinder and manifolds. Replace any part having imperfect threads. In general, machines that have been disassembled can be reassembled by reversing the order of disassembly.

The service life of a machine can be increased by keeping dirt and foreign materials out of the vital components. Shields, covers, seals and filters help to keep air and oil supplies clean. However, these items must be maintained on a scheduled basis in order to function properly.

Clean surrounding areas, as well as the opening and fittings before disconnecting air or oil lines. As soon as a line or component is disconnected, cap or cover all openings to prevent the entry of dirt or foreign materials.

New parts should remain in their container until they are ready to be used.

Clearly mark or tag hydraulic lines and electrical wiring connections when disconnecting or removing them from the machine. This will assure that they are correctly reinstalled.

Proper assembly is critical to the successful rebuilding of any machine. Carefully, inspect any parts which are to be reused. If in doubt, replace.

“Safety First” is a good slogan.

Replace any guards and protective devices that have been removed to carry out maintenance and repair work.

Daily Prestart Inspection

Item	Inspect For	Ok
Operator's Manual	In manual holder	
Engine		
Oil level	Between full and add marks	
Coolant	Proper fluid level	
Radiator	Cap tight, good condition and clean	
Air cooled engines	Air intake and fan free of obstructions Belt in good condition	
Fuel tank and line	Tank full, cap in place and tight/no leaks	
Air filter	Green indicator	
Charging system	Proper operation	
Cold weather start kit	No damage or deformation	
Electrical System		
Emergency power battery	Condition and charged for proper operation	
Battery fluid level and terminals	Proper level/clean, connectors tight	
Cables and wiring harness	No wear or physical damage	
Hydraulic System		
Fluid level	Between full and add marks	
Fluid filter	Verify operation in the green zone	
Hoses, tubes and fittings	No leaks	
Cold weather warm-up kit	Proper operation	
Tires and Wheels	Good condition, all wheel lug nuts present and tight	
Lower Control System		
Operation controls	Proper operation	
Emergency stop and emergency power	Shuts off lower controls/proper operation	
Emergency Lowering	Proper operation	
Level Sensor	Sounds tilt alarm	
Flashing Light	Proper operation	
Sandblast Protection Kit	In place and proper operation	
Structures		
Weldments – Chassis, turntable, booms, platform, etc.	Welds intact, no damage or deformation	
Slide Pads	In place, no damage or deformation	
Fasteners	In place and tight	
Upper Control System		
Guardrail system and lanyard anchors	Welds intact, no damage or deformation All fasteners in place, no loose or missing parts	
Operating controls	Proper operation	
Emergency stop and emergency power	Shuts off upper controls/proper operation	
Horn	Sounds when activated	
Electrical power outlet	Proper operation	
Drive motion alarm	Sounds when aerial platform moves	
Driving and work lights	Proper operation	
Platform control cover	In place and proper operation	
Air Line	Good condition, proper operation	
Placards and Decals	In place and readable	

Performed by: _____ Date: _____

Frequent Inspection and Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	OK
Chassis			
Structural	Check for damage and cracked welds		
Steering cylinder snap rings	Verify that all fasteners are in place and are tight		
Steering linkage	Check for proper operation		
Tires	Check for wear and damage		
Hydraulic tubes and hoses	Check for leaks, wear, and damage		
Drive motor brake	Check for proper operation		
Torque drive and steer wheel lug nuts per placard on wheel	Torque lug bolts/nuts to proper value on machine placard	Front: 450 to 500 ft lb Rear: 450 to 500 ft lb	
Right drive motors	Check for leaks		
Left drive motors	Check for leaks		
Tie-down and lifting lugs	Check for damage and cracked welds		
Decals and placards	Check for damage and readability Order replacements as necessary		
Turntable			
Structural	Check for damage and cracked welds		
Torque turntable top bolts	Torque to proper value	475 to 525 ft lbs	
Torque turntable bottom bolts	Torque to proper value	350 to 400 ft lbs	
Hydraulic tubes and hoses	Check for leaks, wear, and damage		
Centerpost	Check for leaks, wear, and damage		
Centerpost mounting bolts	Verify that all fasteners are in place and are tight		
Lift cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Lift cylinder and holding valve	Check for leaks, wear, damage, and for proper operation		
Master level cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Master level cylinder and holding valves	Check for leaks, wear, damage, and for proper operation		
Emergency bleed down valve	Check for proper operation		
Cowling	Check for wear/damage and that fasteners are in place and are tight		
Wire harness	Check for wear/damage and that fasteners are in place and are tight		
Rotation brake	Check for proper operation		
Rotation backlash	Check for wear and damage		
Operator's Manual	Proper manual in document holder		
System pressure	Check maximum system pressure	2,750 – 2,850 psi	
Decals and placards	Check for damage and readability Order replacements as necessary		

Frequent Inspection and Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	OK
Lower Controls			
Control switch in the lower controls position	Check for proper operation	With selector in the lower controls position, upper controls do not work	
Station selector switch in the upper controls position	Check for proper operation	With selector in the upper controls position, lower controls do not work	
Engine Start – Stop	Check for proper operation		
Throttle High – Low	Check for proper operation		
Turntable CW – CCW	Check for proper operation		
Boom elevation Up – Down	Check for proper operation		
Boom Extend – Retract	Check for proper operation		
Jib Up – Down	Check for proper operation		
Jib rotation CW – CCW	Check for proper operation		
Platform level Up – Down	Check for proper operation		
Platform rotation CW – CCW	Check for proper operation		
Emergency power, all functions	Check for proper operation		
Emergency stop	Check for proper operation		
Booms			
Structural	Check for damage and cracked welds		
Lift cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Hydraulic tubes and hoses	Check for leaks, wear, and damage		
Extension cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Extension cylinder and holding valve	Check for leaks, wear, damage, and for proper operation		
Jib boom pin caps and snap rings	Verify that all fasteners are in place and properly installed		
Jib cylinder pin caps and snap rings	Verify that all fasteners are in place and properly installed		
Jib cylinder and holding valve	Check for leaks, wear, damage, and for proper operation		
Slave level cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Slave level cylinder and holding valves	Check for leaks, wear, damage, and for proper operation		
Hose carrier tube and support	Check for residue buildup/proper operation		
Plastic hose track	Check for wear and damage		
Electrical wires	Check for wear and damage		
Decals and placards	Check for damage and readability Order replacements as necessary		

Frequent Inspection and Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	OK
Platform			
Structural	Check for damage and cracked welds		
Entry Gate	Check for proper operation		
Hydraulic tubes and hoses	Check for leaks, wear, and damage		
Slave level cylinder pin caps and tie wire	Verify that all fasteners are in place and are tight		
Slave level cylinder holding valves	Check for leaks, wear, damage, and for proper operation		
Decals and placards	Check for damage and readability Order replacements as necessary		
Upper Control Station			
Foot switch	Check for proper operation	With the foot switch engaged the engine should not start. Functions should be operational when foot switch is engaged	
Engine Start – Stop	Check for proper operation		
Throttle High – Low	Check for proper operation		
Turntable CW – CCW	Check for proper operation		
Boom elevation Up – Down	Check for proper operation		
Boom Extend – Retract	Check for proper operation		
Jib Up – Down	Check for proper operation		
Platform level Up – Down	Check for proper operation		
Platform rotation CW – CCW	Check for proper operation		
Drive speed	Boom up and/or extended Low – 1.0 mph	1 mph = 100 ft in 65 to 75 sec	
	Boom down and retracted High – 3.0 mph	3 mph = 100 ft in 22 to 28 sec	
Drive range – boom stowed	Check for proper operation	Slow speed only with boom raised	
Engine choke – gas engine only	Check for proper operation		
Emergency power, all functions	Check for proper operation		
Emergency stop	Check for proper operation		
Horn	Check for proper operation		
Gradual start to stop lift/swing/ drive controls	Check for proper operation		
Speed limit switch	Check for proper operation		
Tilt alarm	Check for proper operation	5° NonCE/3.5° CE	
110 volt AC power to platform	Check for proper operation		
Hydraulic Oil Reservoir			
Filler/breather cap and tank	Check for wear/securely fasten		
Hydraulic fluid level	Check for proper level	Above 10°F (-13°C) ISO VG32 Below 10°F (-13°C) ISO VG15	
Hydraulic filter	Replace after the first 50 hours, every 90 days or 150 hours thereafter Inspect filter for foreign matter that could indicate component wear		

Frequent Inspection and Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	OK
Engine			
Charging system	Check for proper operation		
Air filter	Check for wear and damage		
Hour meter	Check for proper operation		
Belts and hoses	Check for wear and damage		
Hydraulic pump	Check for proper operation		
Battery terminals	Clean terminals and check cable condition		
Battery electrolyte	Check electrolyte levels	Add distilled water if necessary	
Indicator gauges	Check for wear/damage and proper operation		
Engine oil	Check for wear and damage/level	Between add and full	
Engine coolant	Check level	Between add and full	
Engine Start – Stop	Check for proper operation		
Electric throttle	Check for proper operation		
Electric choke, if equipped	Check for proper operation		
Engine governor setting	Check for proper operation		
Platform Rotator			
Structural	Check for damage and cracked welds		
Hydraulic rotator actuator	Check for leaks, wear, and damage		
Platform rotation holding valve	Check for proper operation		
Mounting bolts and pin caps	Verify that all fasteners are in place and are tight		
Options			
110 volt AC generator	Check for proper operation		
220 volt AC generator	Check for proper operation		
Dual fuel system	Check condition and for proper operation		
LP gas system and control	Check condition and for proper operation		
Drive motion alarm	Check for proper operation		
Flashing light	Check for proper operation		
Cold weather start kit – diesel only	Check for proper operation		
Hydraulic system cold weather warm up kit	Check for proper operation		
Driving lights	Check for proper operation		
Platform work lights	Check for proper operation		
Platform control cover	Check condition and for proper operation		
Sandblast protection kit	Check for proper operation		
Airline to platform	Check for proper operation		
Spark arrestor muffler – Deutz only	Check for wear and damage		
Platform welder	Check condition and for proper operation		
Platform glazier package	Check condition and for proper operation		
Optional platform	Verify that all fasteners are in place and are tight		

Frequent Maintenance – Every 90 Days or 150 Hours

Item	Procedure	Information	OK
Daily maintenance	Perform maintenance as per schedule	Retain copy of checklist	
Preventive inspection maintenance checklist	Perform inspection, complete form	Retain copy of checklist	
Placards and decals inspection	Inspect using drawing and parts listing in Section 1 – Repair Parts Manual	Replace any missing or unreadable decals/placards	
Door hinges and latches	Lubricate	SAE 10W oil or spray lubricant	
Rotation bearing	Lubricate	Conoco Super Sta #2 Above 32° F Mobilgrease CM-P Below 32° F Mobilgrease CM-L	
Rotation bearing teeth and pinion	Lubricate	Mobil Mobiltac 375NC	
Tie rods	Lubricate	Conoco Super Sta #2 Above 32° F Mobilgrease CM-P Below 32° F Mobilgrease CM-L	
Gear hubs	Check fluid level, fill if low	Mobil Mobilube HD 80W-90	
Swing drive	Check fluid level, fill if low	Mobil Mobilube HD 80W-90	
Platform rotator	Refill if disassembled for repairs	Consult factory	
Platform controller	Check smooth operation/speeds		
Batteries	Check specific gravity	1.260/1.275 at 80° F (26° C)	
Hydraulic return filter	Check condition	Replace if dirty	
Engine rpm	Check for proper engine rpm	See engine owner's manual	
Engine oil and filter	Replace per engine owner's manual	See engine owner's manual	
Engine fuel filter	Check condition	Replace every 6 months or if dirty	

Performed by: _____ Date: _____

Annual Maintenance – Every 500 Hours

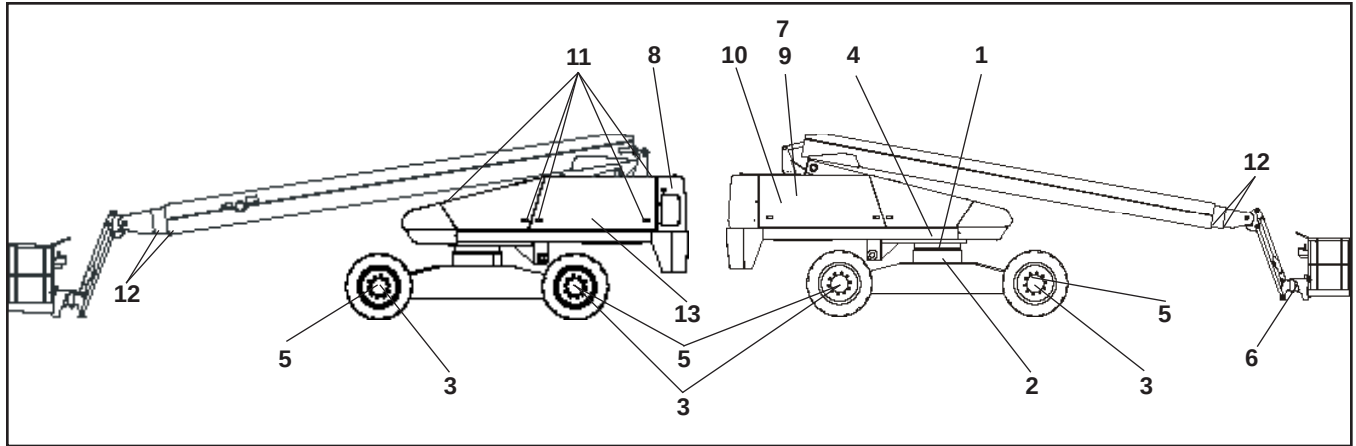
Item	Procedure	Information	OK
90 day or 150 hour maintenance	Perform maintenance per schedule	Retain copy of checklist	
Hydraulic oil reservoir	Clean and replace fluid	Above 10° F (-13° C) ISO VG32 Below 10° F (-13° C) ISO VG15	
Hydraulic return filter	Replace	After first 50 hours, then at recommended interval	
Hydraulic reservoir suction filter	Clean and reinstall		
Hydraulic pressures	Pump setting	Standby pressure: 350-375 psi	
	Function pressures	Boom up: 2,450-2,550 psi	
		Boom down: 800-900 psi	
		Steer: 2,800-3,000 psi	
		Level: 3,000 psi	
		Extend: 1,450-1,550 psi	
		Retract: 2,450-2,550 psi	
		Swing: 1,250-1,350 psi	
Gear hubs	Replace fluid	Mobil Mobilube HD 80W-90	
Swing drive	Replace fluid	Mobil Mobilube HD 80W-90	
Engine coolant	Check condition	See engine owner's manual	

Performed by: _____ Date: _____

Major Repairs

Date	Part Number	Part Description	Repair Performed

Lubrication Points



Lubrication

Specific lubricants as recommended by Snorkel, should be used in maintaining the unit. If in doubt regarding the use of lubricants other than those listed, contact Snorkel Customer Service Department for evaluation and recommendation.

Refer to the above lubrication illustration to locate component item numbers.

Service all fittings as indicated on the Frequent Maintenance schedule and lubrication illustration. Wipe away all excess lubricant from exposed surfaces. Over lubrication can collect dirt and foreign matter which acts as an abrasive. Lubrication of accessory equipment should be in accordance with the manufacturer's recommendations.

Rotation Bearing

Rotation bearing – Item 1. Pressure gun lubricate bearing at recommended interval using lubricant as outlined in the maintenance schedule. Rotate while lubricating. The lubrication fitting is located on the turntable below the lower controls.

Rotation Gear Teeth and Pinion

Rotation gear teeth and pinion – Item 2. Gear teeth and gear box pinion should be lubricated with a spray-on type open gear lubricant.

Tie Rods

Tie rods – Item 3. Lubricate at recommended interval using lubricant as outlined in the maintenance schedule.

Swing Drive

Swing drive – Item 4. To check oil level, remove check plug located on the side of the gear box. Unit is full if oil is level with bottom of fill hole or just starts to run out.

Gear Hubs

Gear hubs – Item 5. To check and fill Gear hubs:

1. Rotate wheel until bottom of filler/drain plug is about 1 inch above horizontal centerline.
2. Remove plug with drive ratchet and extension.
3. Fill until lubricant is level with bottom of fill hole.

Note

Do not overfill gear hubs as they are not vented and need air space for expansion of oil to prevent damage to hubs.

Platform Rotator

Platform Rotator – Item 6. Platform rotators will require lubrication only if disassembled for repairs. Consult factory for proper lubricant if replacement of platform rotator is required.

Hydraulic Oil Reservoir

Hydraulic oil reservoir – Item 7. The fluid level should be kept between the full and add marks on the sight gauge and should be checked with the machine in the stowed position.

The interior of the reservoir should be wiped out and cleaned each time the hydraulic oil is changed. The reservoir filler/breather cap should be removed and the cap strainer cleaned with Kerosene, fuel oil, or other solvent at this time.

It is absolutely necessary that only new, clean hydraulic oil is added.

Note

If it becomes necessary to add or use an oil other than the recommended fluid, it is important that it be compatible and equivalent to the factory fill. Local oil suppliers can generally furnish this information.

If questions still remain, contact Snorkel Customer Service Department for further information.

Engine

Engine – Item 8. Refer to the engine manufacturer's instruction manual or consult your local engine service representative if engine adjustments or repairs are needed. The engine must be operated in accordance with manufacturer's instructions and serviced at recommended intervals.

Hydraulic Oil Return Filter

Return filter – Item 9. The hydraulic oil return filter is mounted outside of the hydraulic oil reservoir.

The filter element is a throw-away type filter and should be changed after the initial break-in period (approximately 50 hours operation time).

The filter is equipped with a hydraulic pressure gauge to indicate the filter element condition. A by-pass relief within the filter base is provided and is set to by-pass at 25 psi. If pressure readings are above 25 psi, the filter should be changed.

The filter condition should be checked at the 90 day or 150 hour Preventive Inspection Maintenance interval or more frequently under extreme working conditions.

The filter condition indicator is accurate only when the engine is running at maximum rpm and pump is discharging maximum flow, which occurs only during full speed driving. This requires that the indicator be observed while the unit is in motion, booms fully retracted and in stowed position, drive range switch in "LO" position, and drive controller fully forward. Oil temperature should be at least 90° F (32° C).

Warning

Use extreme caution while observing the condition indicator because of the motion of the drive wheels. The condition indicator is best observed from outside of the tract of the vehicle wheels to avoid possible personal injury or machine damage.

When changing the filter element, the oil inside of the filter element, should be examined for deposits of metal cuttings, which is present, could indicate excessive wear in some of the system components.

Suction Strainer

Suction strainer – Item 10. A 100 mesh strainer is located within the hydraulic oil reservoir and filters the pump suction flow.

The strainer should be cleaned at the time interval shown in the maintenance schedule chart, using Kerosene, fuel oil or other solvent and a soft bristled brush.

Inspect the filter wire cloth for damage. Holes in the filter cloth leak dirt into the pump and other vital hydraulic components. If element is damaged, replace.

When the filter has been thoroughly cleaned, reinstall in suction line and tighten securely.

Door Hinges and Latches

Door hinges and latches – Item 11. After lubricating, remove any excess lubricant or over spray so it will not collect dirt or debris.

Slide Pads

Slide pads – Item 12. Check slide pads for excessive wear and replace as required. Slide pads do not require lubrication.

Batteries

Batteries – Item 13. Batteries will have longer life if the water level is maintained and they are kept charged. The engine will have better starting characteristics with a fully charged battery. In cold weather the battery should be maintained at full charge to keep from freezing. An extremely low or dead battery can freeze in cold weather. Make sure connections are clean and tight.

Make sure charging equipment is operating properly.

Danger

Lead-acid batteries produce flammable and explosive gases. Never allow smoking, flames or sparks around batteries. Lead-acid batteries contain sulfuric acid which will damage eyes or skin on contact. When working around batteries, always wear a face shield to avoid acid in eyes.

If acid contacts eyes, flush immediately with clear water and get medical attention. Wear rubber gloves and protective clothing to keep acid off skin, if acid contacts skin, wash off immediately with clear water.

Battery Care and Maintenance

The following information about battery care and maintenance was supplied by Interstate Batteries and is reprinted here with their permission.

1. New batteries need to be cycled several times before reaching full capacity (20-50 cycles, depending on type). Usage should be limited during this period.
2. Always recharge batteries fully, immediately after use. Batteries perform best when they are fully charged. More capacity and longer life will result from this practice.
3. The deeper the discharge, the fewer number of cycles a lead-acid battery will deliver. Deep discharges deteriorate the battery quicker than lighter shallow cycles.
4. Battery cables should be intact and connectors kept tight at all times. Systematic inspection is recommended.
5. Vent caps should be kept in place and tight during vehicle operation and battery charging.
6. Batteries should be kept clean – free of dirt and corrosion – at all times. Always keep the top of batteries clean. A film on top of the battery can cause the current to migrate between the posts, accelerating self discharge.

-
7. Never let the electrolyte level of a lead-acid battery fall below the plates. Lack of maintaining the electrolyte in a lead-acid battery causes damage to the exposed portion of the plate which reduces capacity.
 8. Always check electrolyte level before charging. Do not add water to individual cells unless plates are exposed. Batteries should be watered after charging unless the plates are exposed before charging. If exposed before charging, the plates should be covered by approximately 1/8" of water. Check water level after charging. Water should be kept 1/4" below the bottom of the fill tube in the cell cover.
 9. Water used to replenish batteries should be distilled or treated to not exceed 200 T.D.S. (total dissolved solids... parts per million). Particular care should be taken to avoid metallic solids (iron).
 10. A fully charged battery will give you the best and longest service. Be sure the batteries are fully charged before testing or using. A fully charged battery, without a drain or load, after the surface charge has dissipated, is 6.35 volts for a 6 volt battery.
 11. Batteries should not be discharged below 20% of capacity (approximately 1.8 volts per cell under normal operating load; 1.98 volts open circuit; 1.145 specific gravity). Proper battery sizing will help avoid excessive discharge.
 12. Battery chargers should be sized to fully charge batteries in an eight hour period. Chargers should be kept in proper operating condition.
 13. Do not use a mismatched charger of any type; i.e., a 12 volt charger on a 24 volt pack or a 24 volt charger on a 12 volt pack. An undersized charger will never get the job done, no matter how long it tries. An oversized charger will cause excess gassing and heat that could possibly result in a battery meltdown and/or explosion.
 14. Never charge a lead-acid battery with a sealed (gel cell) battery charger. The lead-acid battery needs higher voltage to finish its charge. Without it the battery will never come back to 100% and sulfation can occur.
 15. Always allow batteries to cool off after charging. The cooling time is very important because heat is generated during the recharge and discharge cycles. Without the cooling time the heat grows, accelerating grid corrosion which is one of the major causes of battery failure. Charging practice should enable batteries to cool before use.
 16. Deep cycle batteries need to be equalized periodically. Equalizing is an extended, low current charge performed after the normal charge cycle. It helps keep cells in balance. Actively used batteries should be equalized once per week. Manually timed chargers should have the charge time extended approximately 3 hours. Automatically controlled chargers should be unplugged and reconnected after completing a charge cycle.
 17. In situations where multiple batteries are connected in series, parallel or series-parallel, a replacement battery's should be of the same size, age and usage level as the companion batteries. Do not put a new battery in a pack that has 50 or more cycles. Either replace all the batteries with new batteries or install a good used battery's in place of the bad. New batteries should be given a full charge before use.
 18. Periodic battery testing is an important preventative maintenance procedure. Hydrometer readings of each cell (fully charged) give an indication of balance and true charge level. Imbalance could mean the need for equalizing and is often a sign of improper charging or a bad cell. Voltage checks (open circuit, charged and discharged) can locate a bad cell or weak battery. Load testing will pick out a bad cell when other methods fail. The point is to look for the abnormal. A weak cell or battery will cause premature failure of companion cells or batteries respectively.
 19. As batteries age, their maintenance requirements change. Generally their specific gravity is higher and gassing voltage goes up. This means longer charging time and/or higher finish rate (higher amperage at the end of charge). Usually, older batteries need to be watered more often and their capacity decreases.
 20. "Opportunity charging", a short partial charge during an extended duty cycle, is a controversial subject. Generally, the practice is a "crutch" to make up for undersized batteries. The correct approach is to install adequate battery capacity. If this is impossible because of lack of space in the battery compartment or extreme operating conditions (24 hour intermittent use, as an example), "opportunity charging" is better than excessive battery discharging. However, the practice can cause batteries to overheat, require more watering and usually will shorten battery life. "Opportunity charging" is a trade off; something to avoid if possible. One charging cycle per day is preferable.
 21. Extreme temperatures can substantially affect battery performance and charging. Cold reduces battery capacity and retards charging. Heat increases water usage and can result in overcharging. Very high temperature can cause "thermal run away" which may lead to an explosion or fire. If extreme temperature is an unavoidable part of an application, consult a battery/charger specialist about ways to deal with the problem.

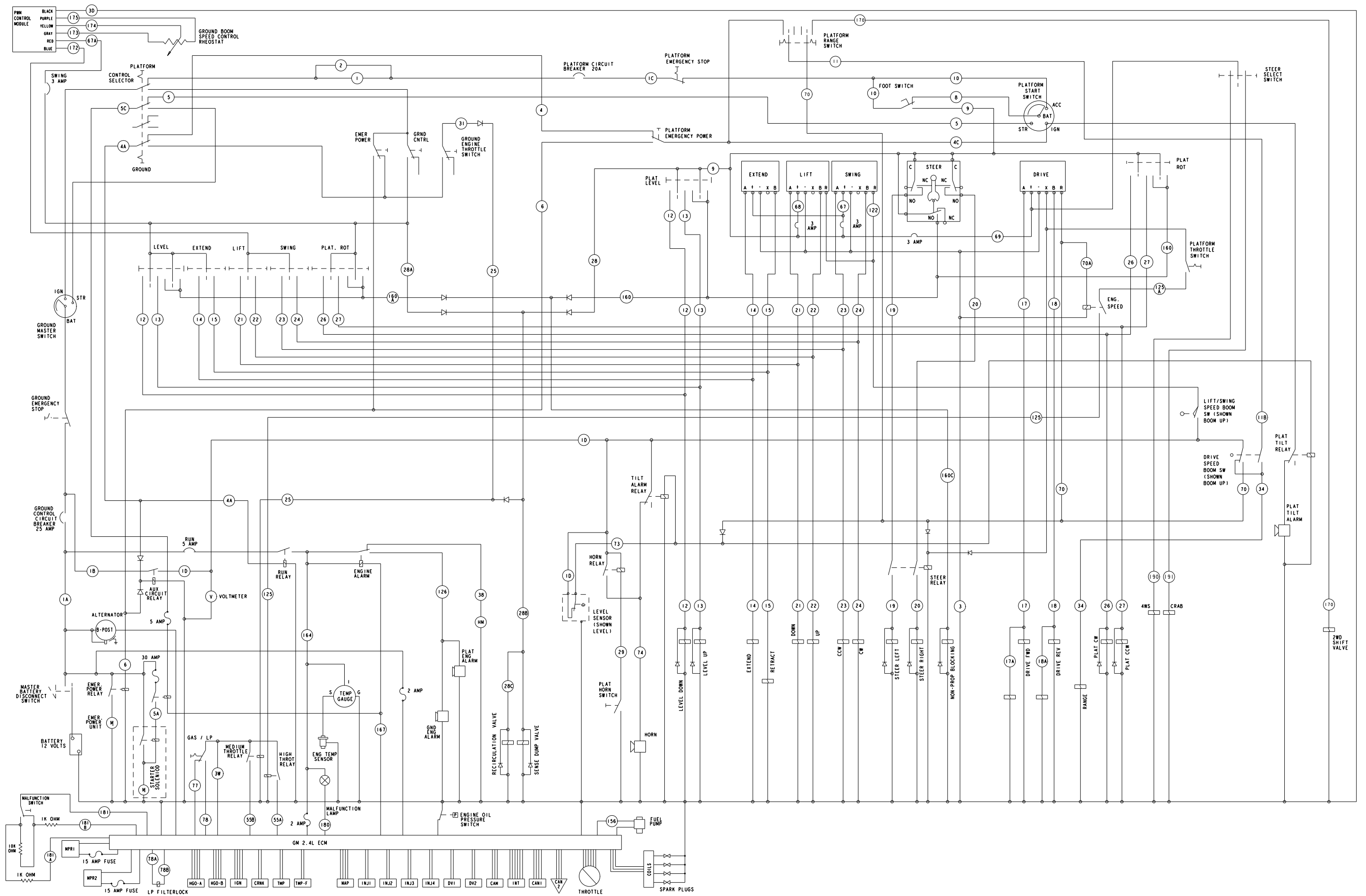
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- 22. An overly discharged battery might need to be cycled a few times before it can recover fully. If a battery begins to heat before coming up to a full charge, it might be necessary to discharge the battery and recharge it a few times. The charge and discharge cycle might help the current acceptance of the battery and facilitate its recovery to a usable condition.
 - 23. Inactivity can be harmful to deep cycle batteries. If they sit for several months, a “boost” charge should be given – more frequently in warm climate (about once a month) than in cold (every 2-3 months).
 - 24. Never store a battery in a discharged state. The sulfate that forms during discharge can make the battery impossible to recharge fully.

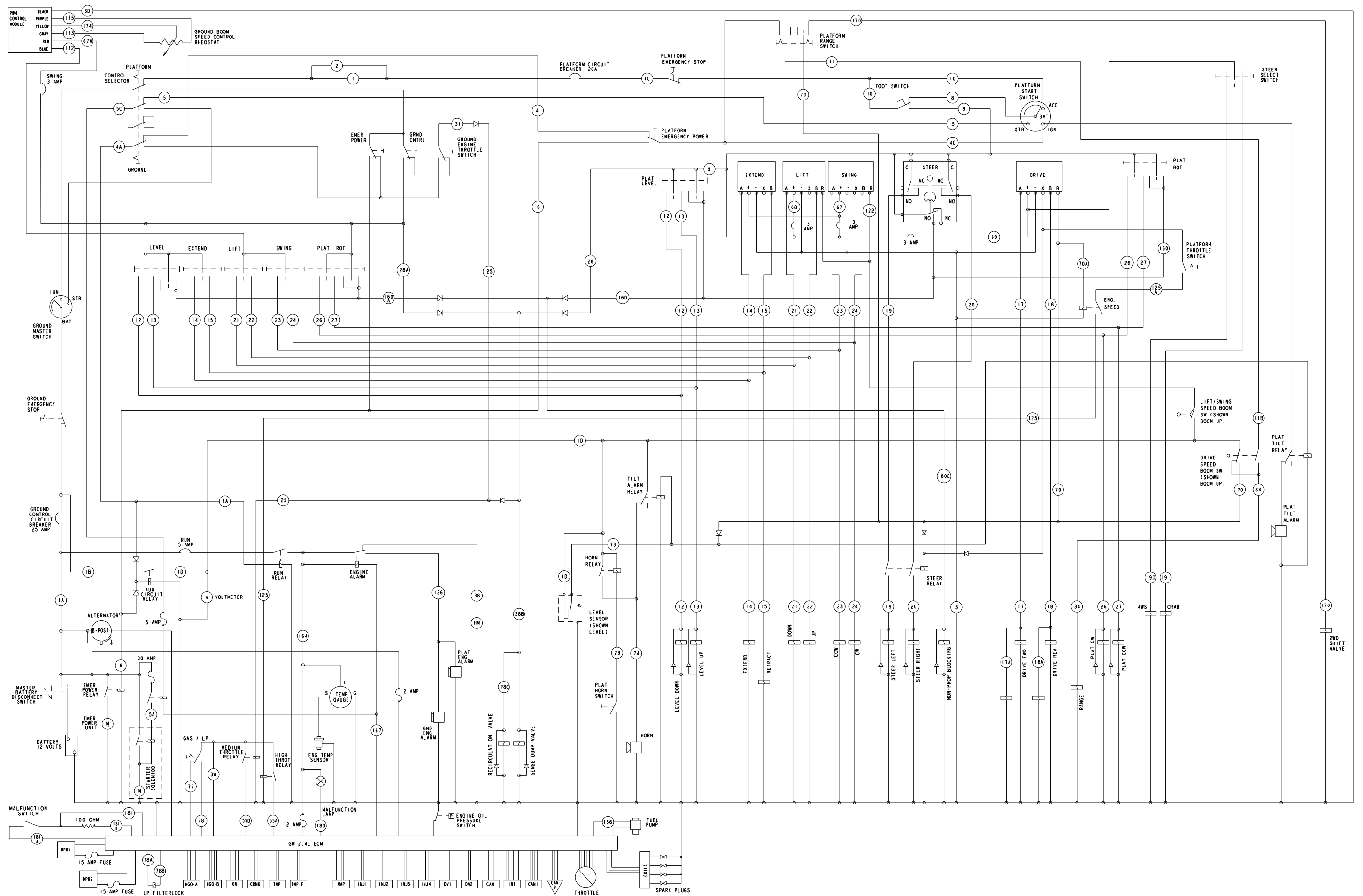
Fastener Torque Chart

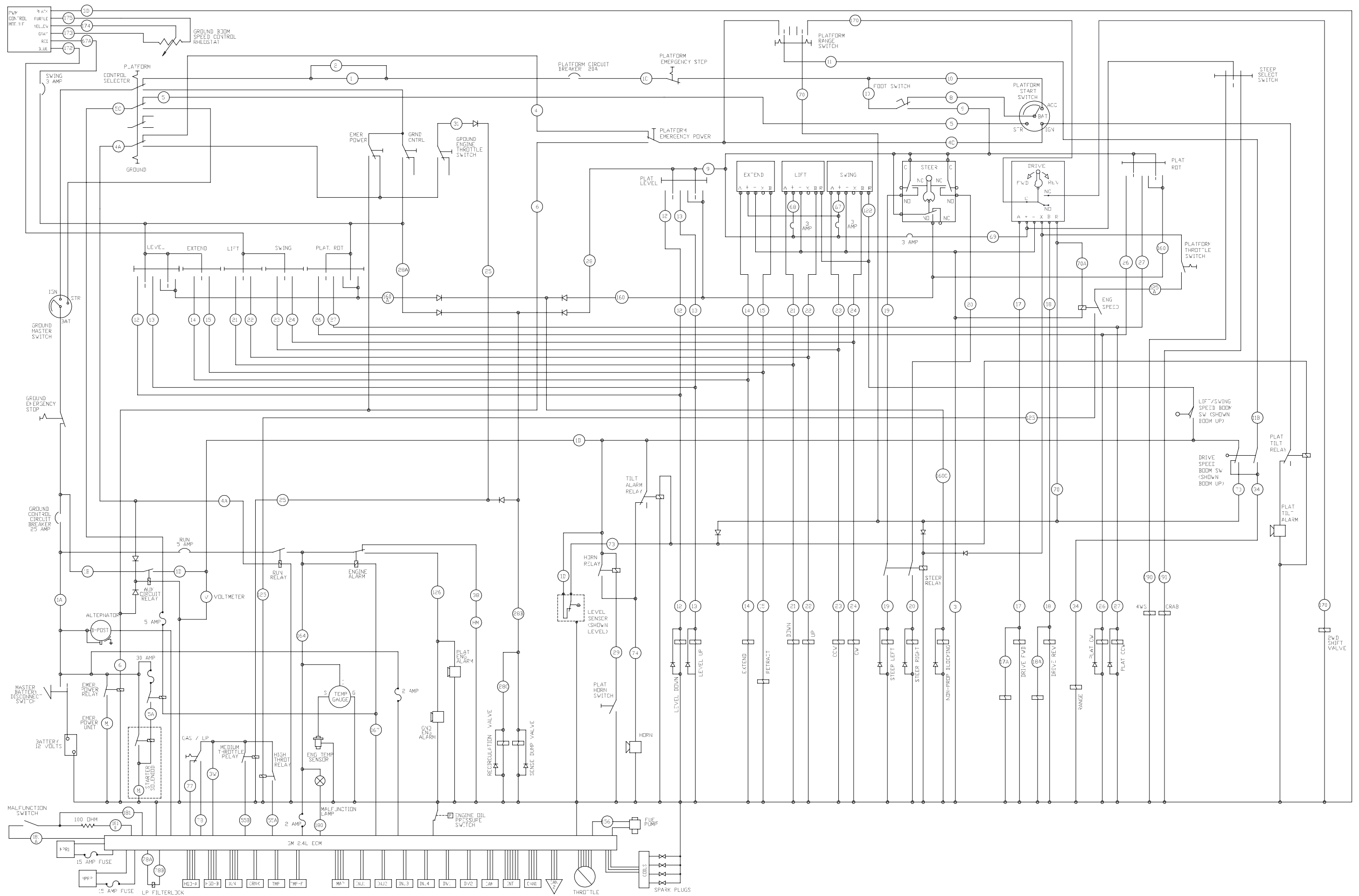
Bolt Grade	SAE Grade 1 or 2	SAE Grade 5	SAE Grade 6	SAE Grade 8
Marking				
Definition	Indeterminate Quality	Minimum Commercial Quality	Medium Commercial Quality	Best Commercial Quality
Material	Low Carbon Steel	Medium Carbon Steel Tempered	Medium Carbon Steel Quenched and Tempered	Medium Carbon Alloy Steel Quenched and Tempered
Minimum Tensile Strength	64,000 psi.	105,000 psi	133,000 psi.	150,000 psi
Bolt Size	Recommended Torque Value (ft lbs)			
1/4	5	7	10	10.5
5/16	9	14	19	22
3/8	15	25	34	37
7/16	24	40	55	60
1/2	37	60	85	92
9/16	53	88	120	132
5/8	74	120	167	180
3/4	120	200	280	296
7/8	190	302	440	473
1	282	466	660	714

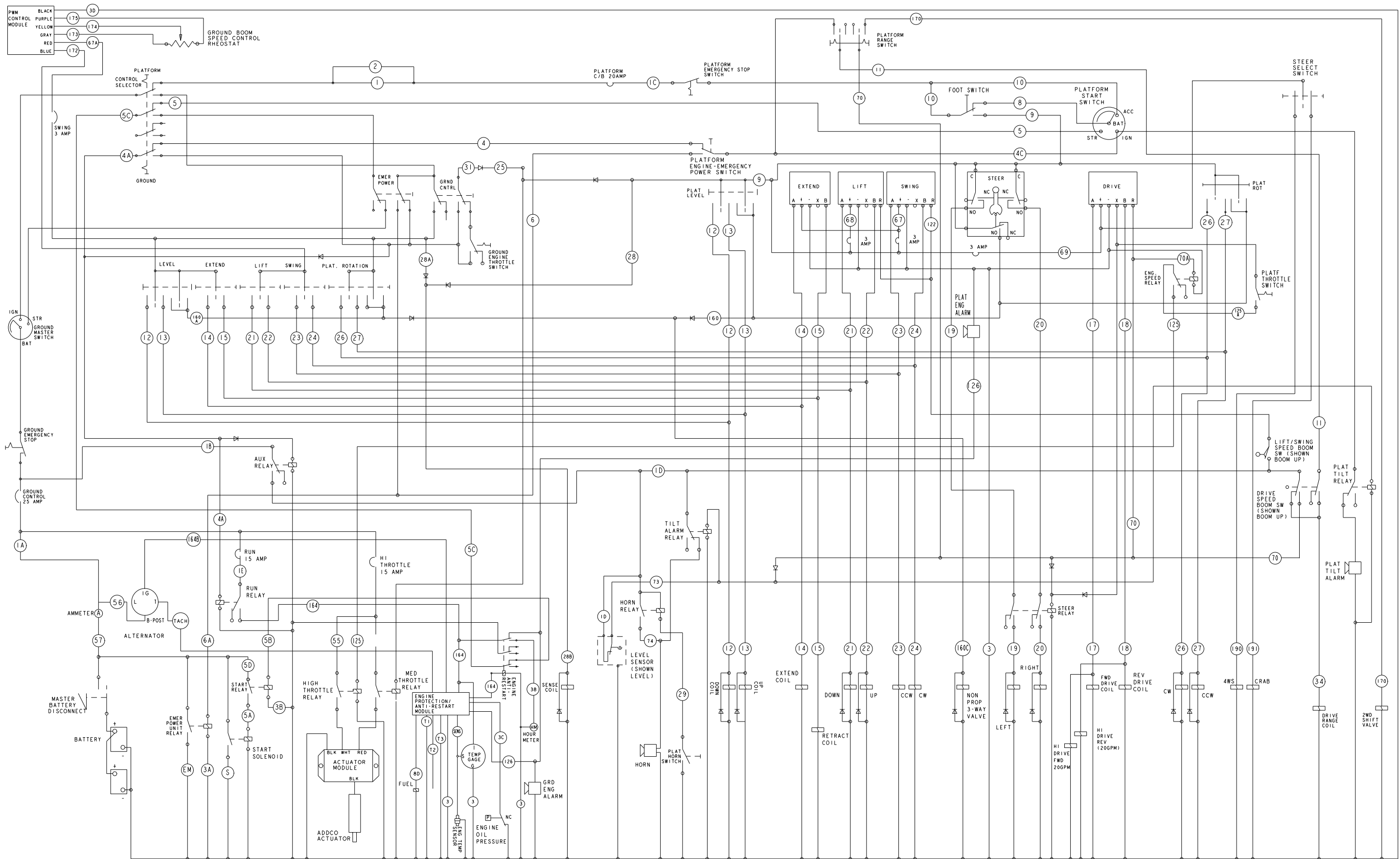
Torque chart information:

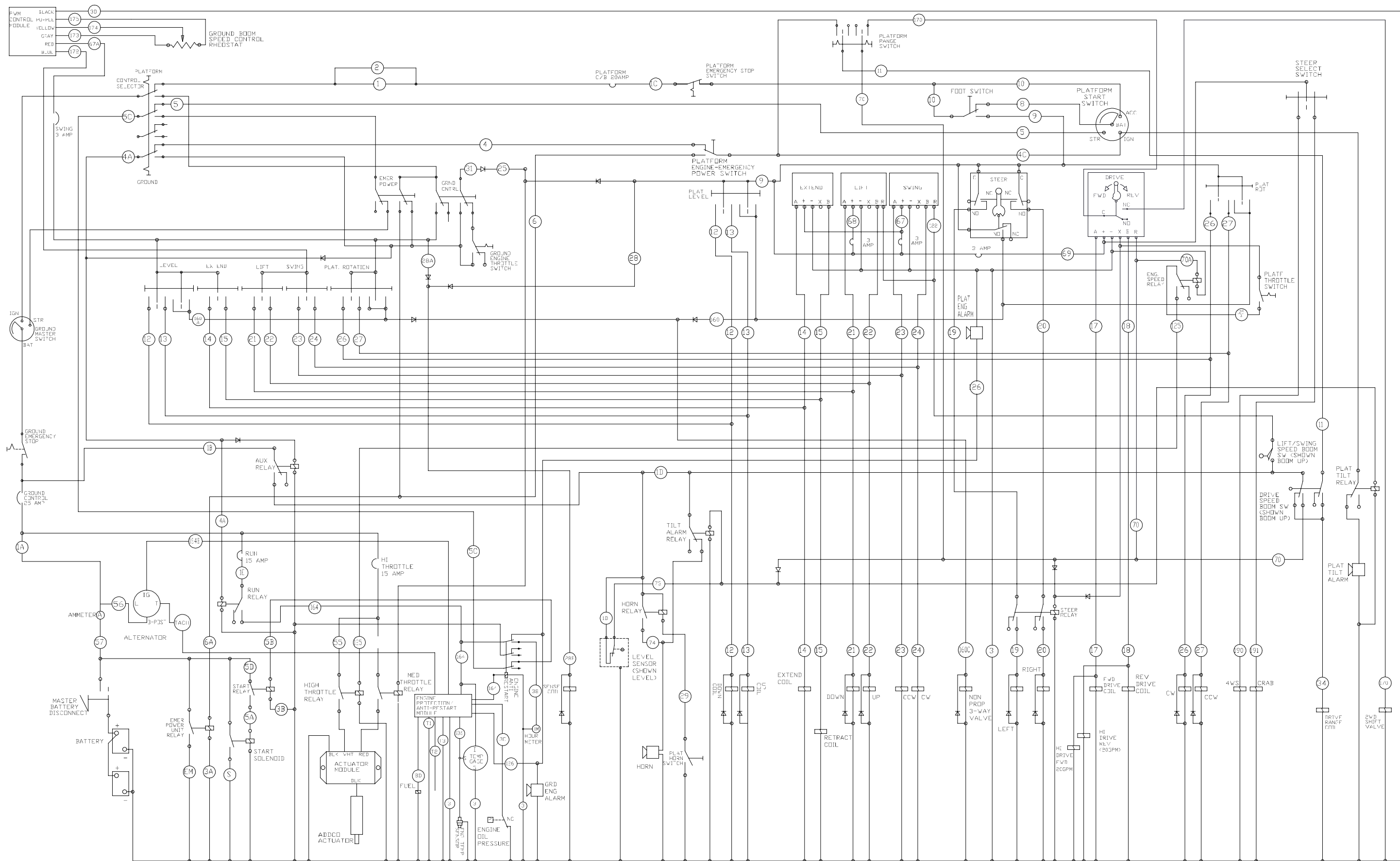
- Consult manufacturers' specific recommendations, when available.
- The chart may be used with both coarse and fine thread fasteners lightly lubricated.
- Increase torque by 20% when multiple tapered tooth (shake proof) lock washers are used.
- The torque values are given in foot-pounds.
- Inch/pound equivalent may be obtained by multiplying by 12.

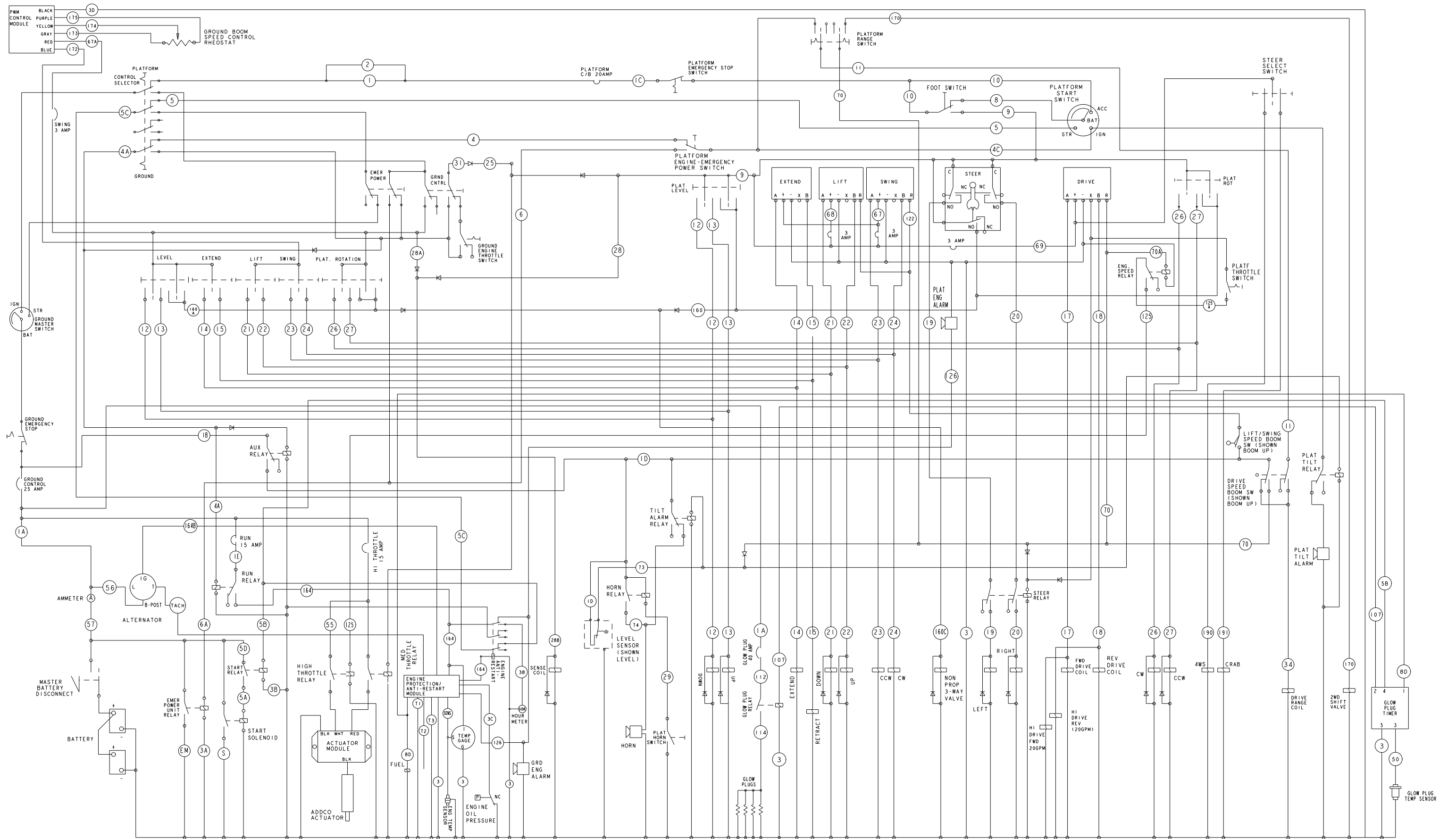


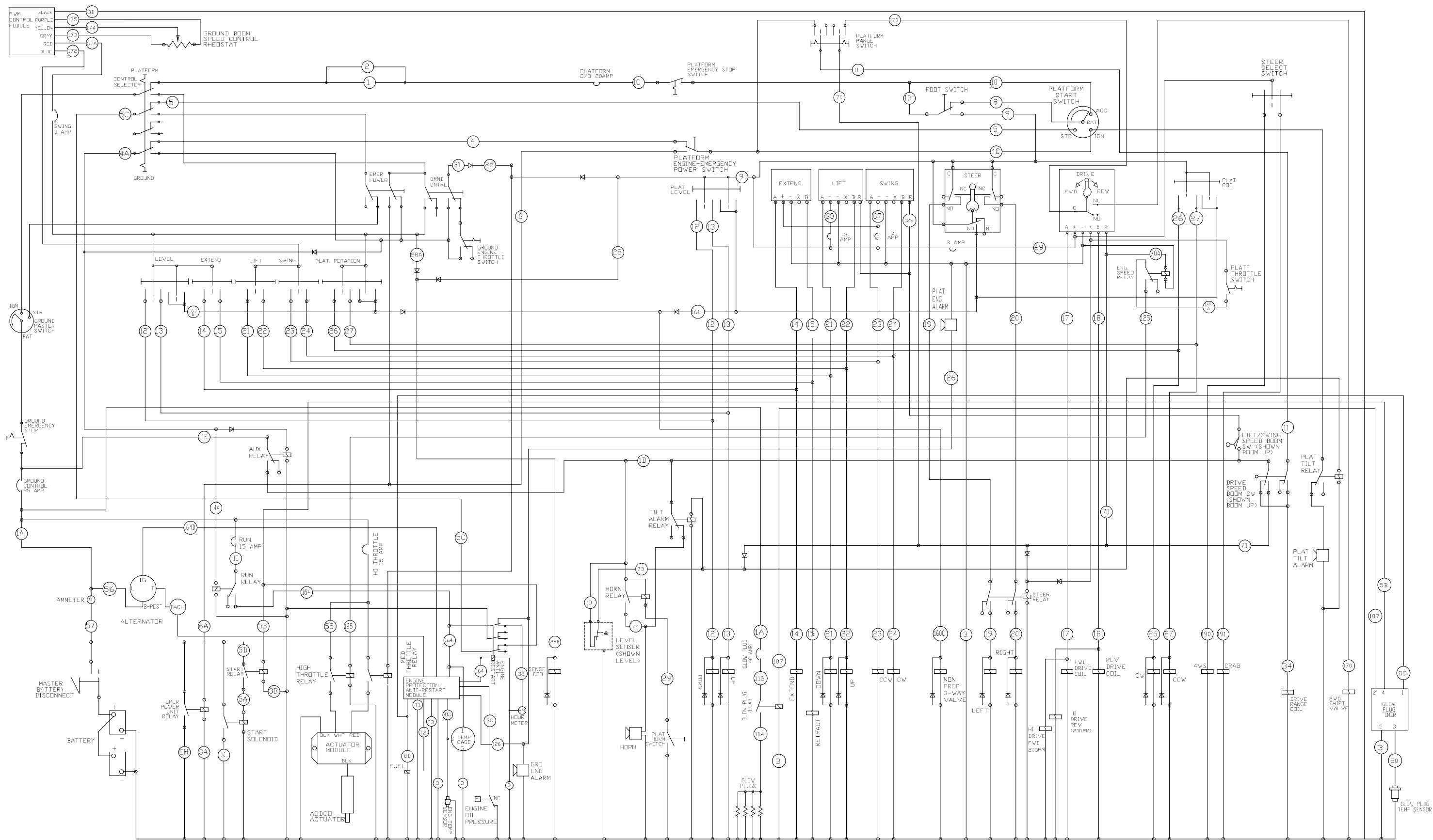












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E

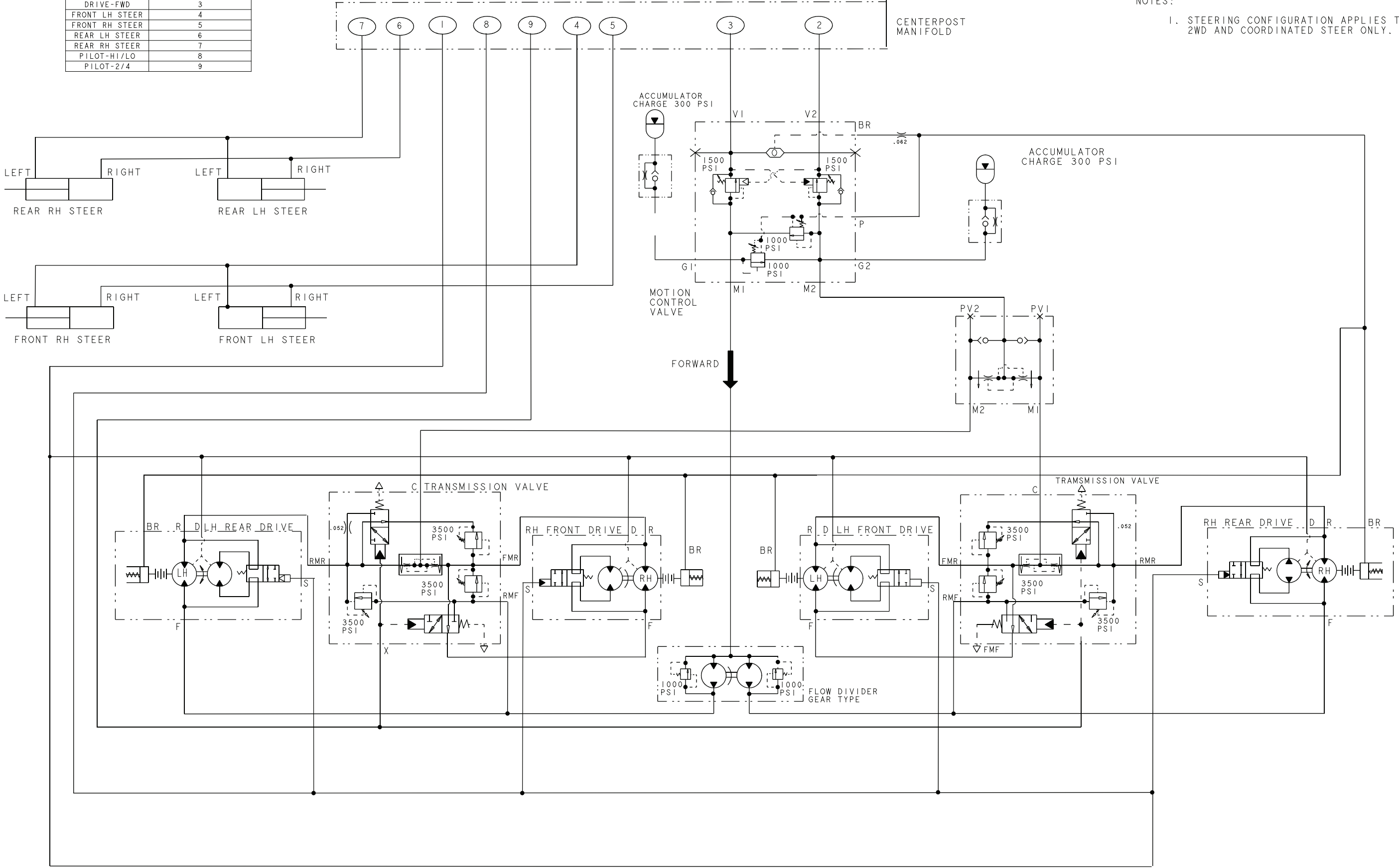
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B

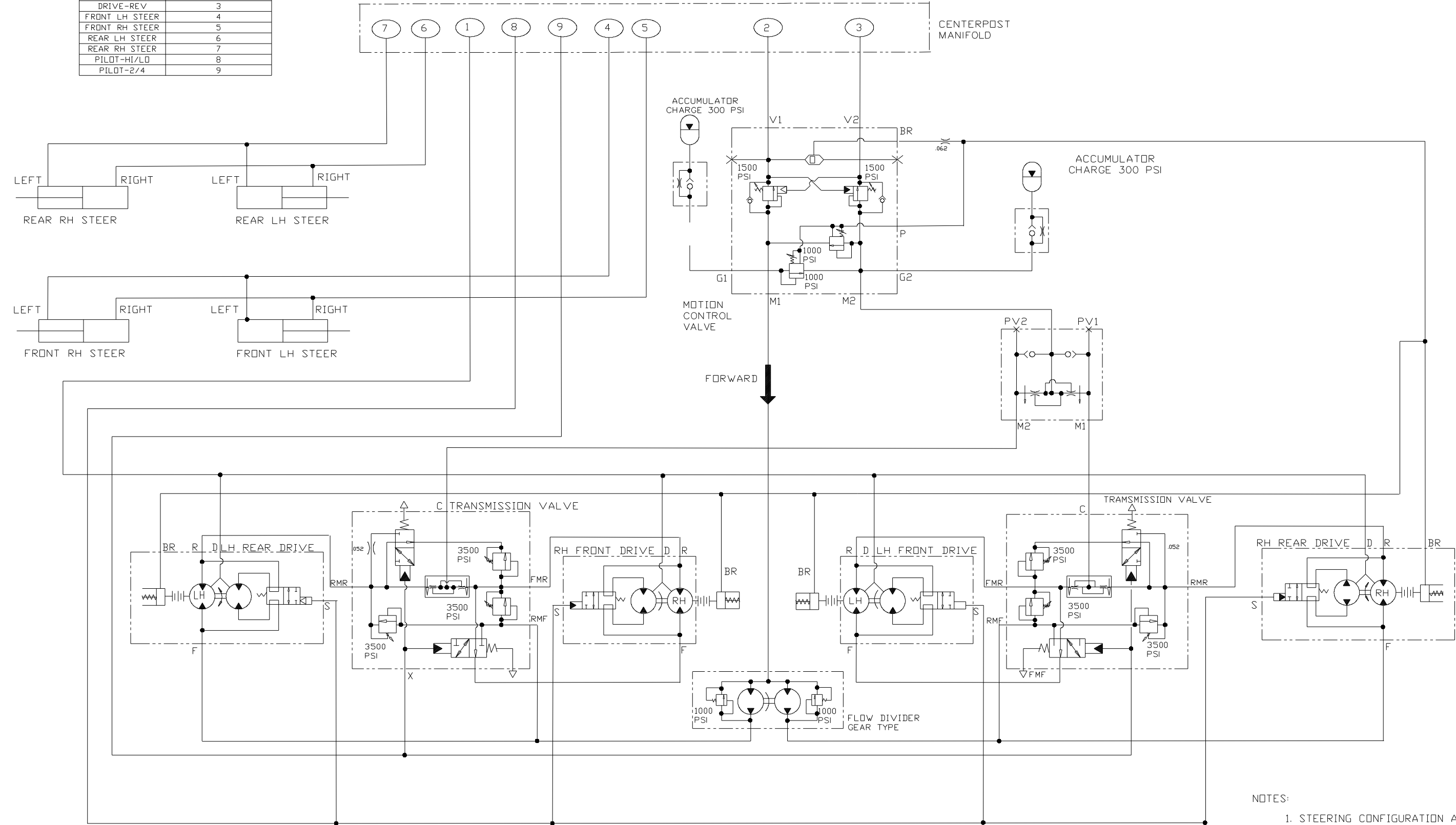
A

OIL FLOW CHART	
FUNCTION	CENTERPOST NO.
RETURN	1
DRIVE-REV	2
DRIVE-FWD	3
FRONT LH STEER	4
FRONT RH STEER	5
REAR LH STEER	6
REAR RH STEER	7
PILOT-HI/LO	8
PILOT-2/4	9

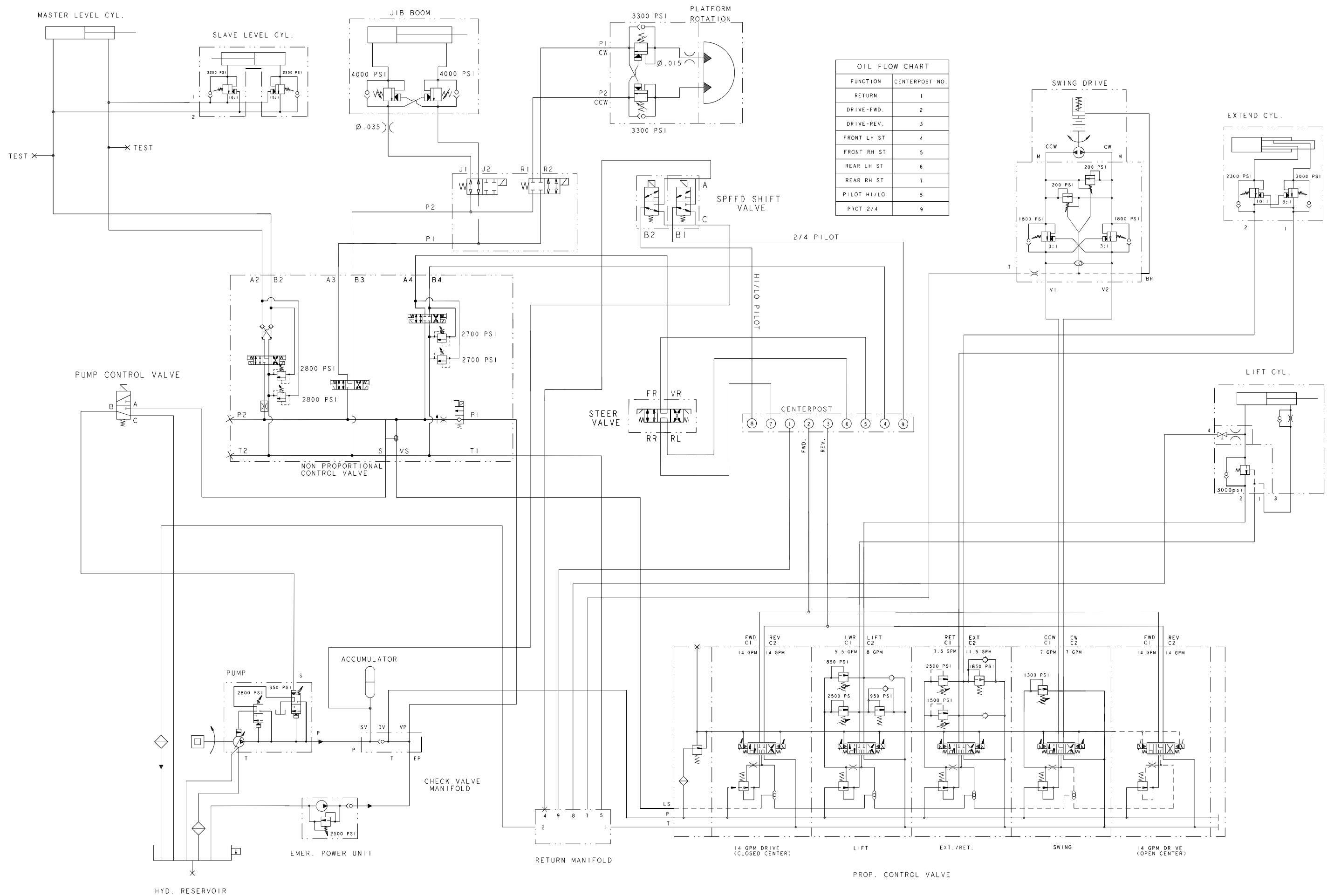


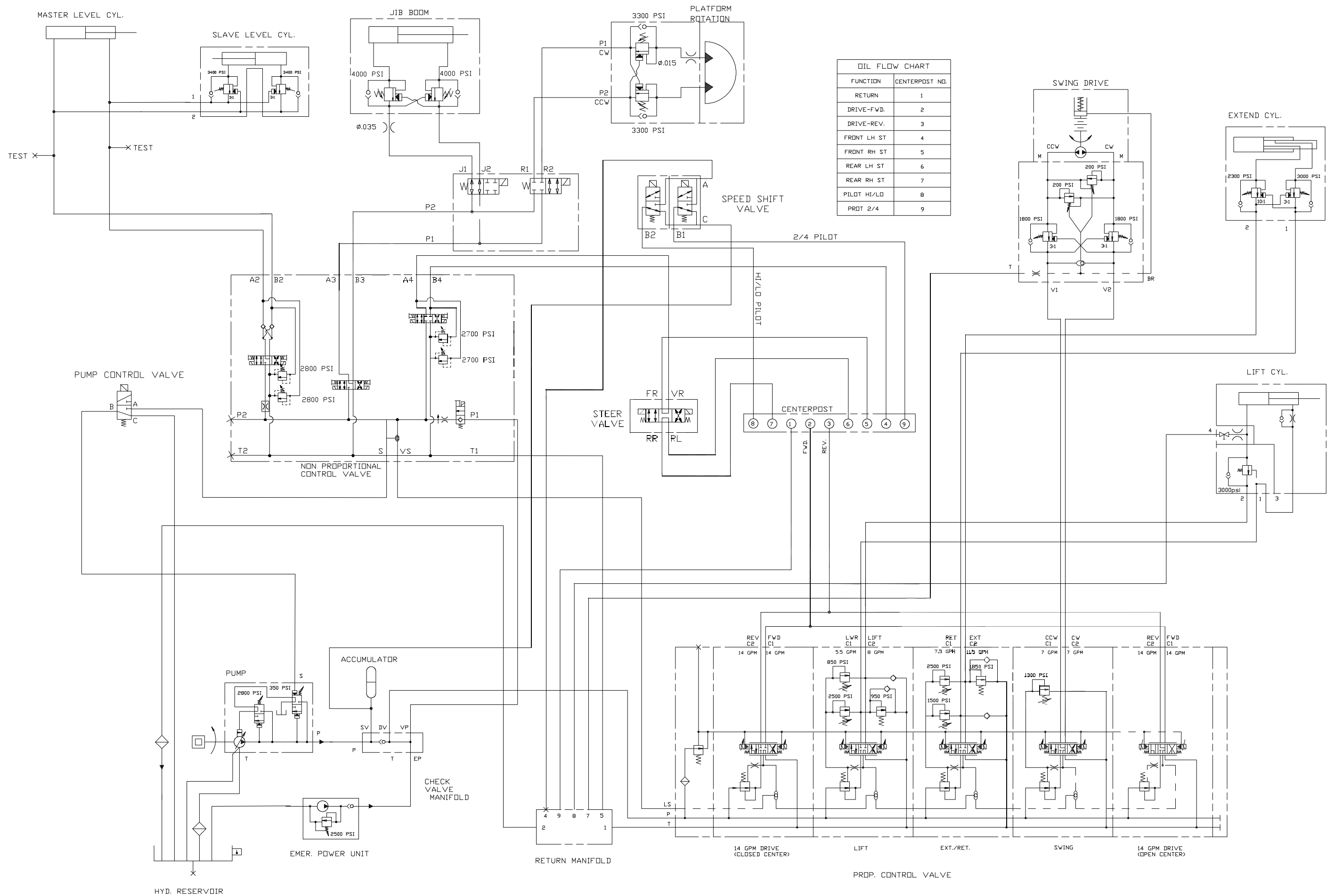
NOTES:
1. STEERING CONFIGURATION APPLIES TO 2WD AND COORDINATED STEER ONLY.

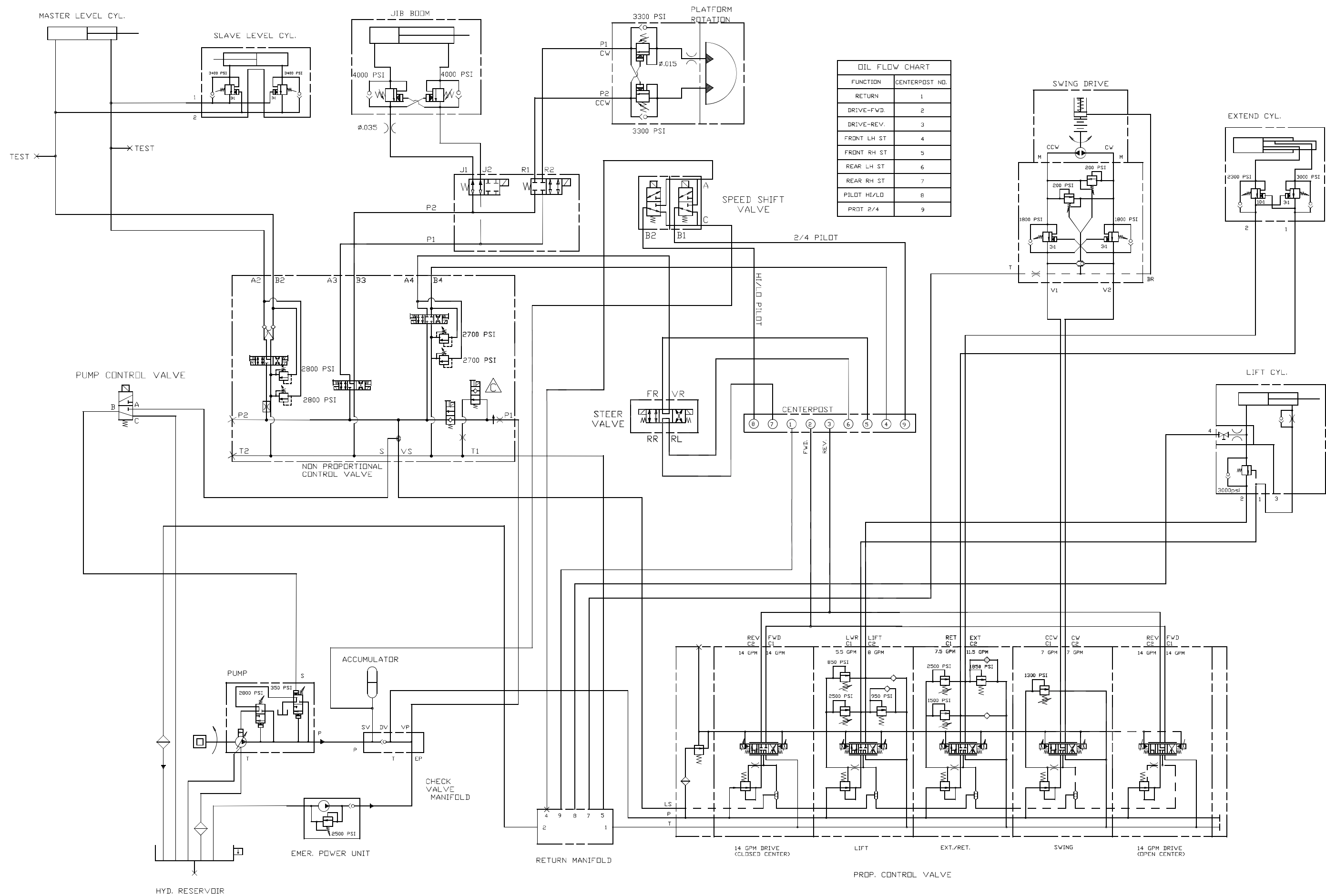
OIL FLOW CHART	
FUNCTION	CENTERPOST NO.
RETURN	1
DRIVE-FWD	2
DRIVE-REV	3
FRONT LH STEER	4
FRONT RH STEER	5
REAR LH STEER	6
REAR RH STEER	7
PILOT-HI/LO	8
PILOT-2/4	9

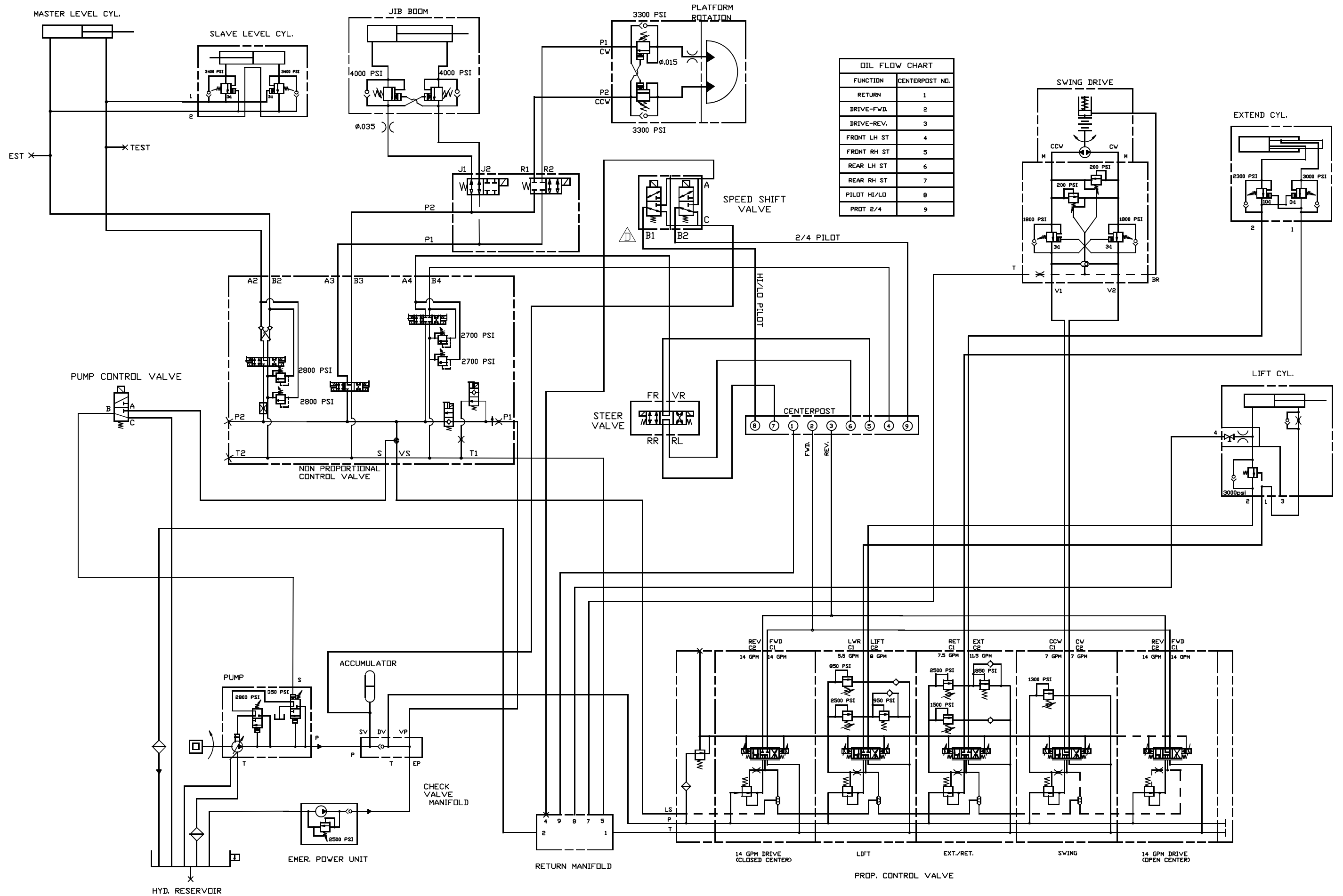


NOTES:
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