



TB100J



Manufactured 07-05 and after

Replaces 0191907 March 2014

REPAIR PARTS MANUAL

Part Number 0192645
October 2016

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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

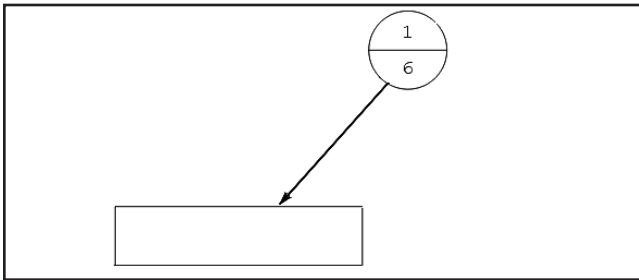
About This Manual

This manual covers TB100J 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

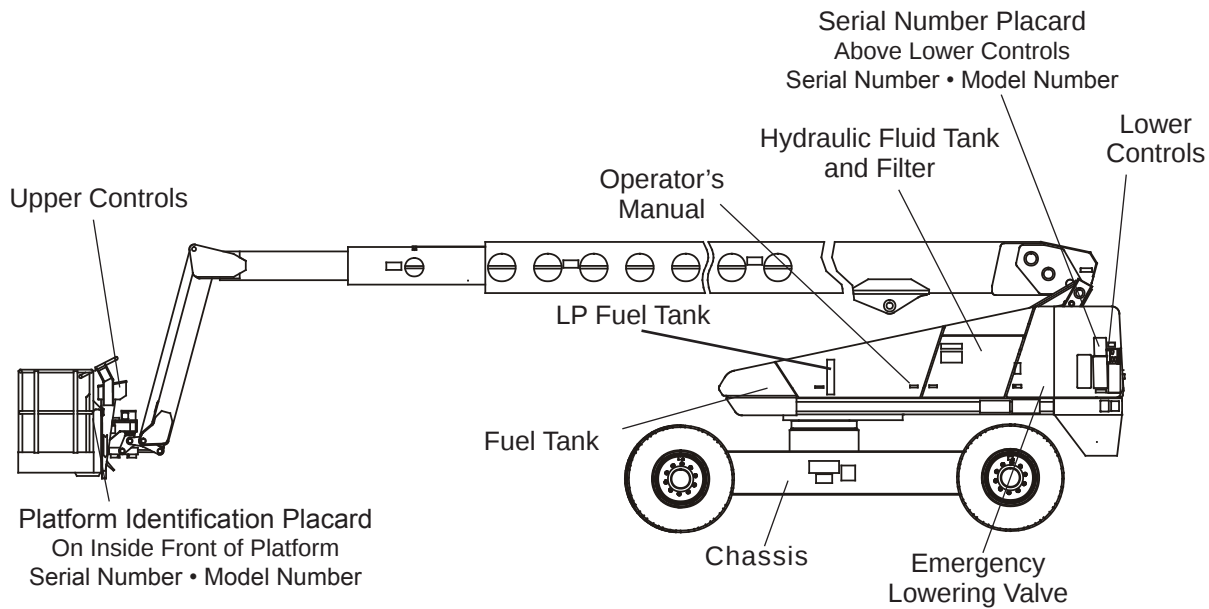
All correspondence relative to this machine, such as field reports, discrepancy reports, requests for information, etc., should be directed to:

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

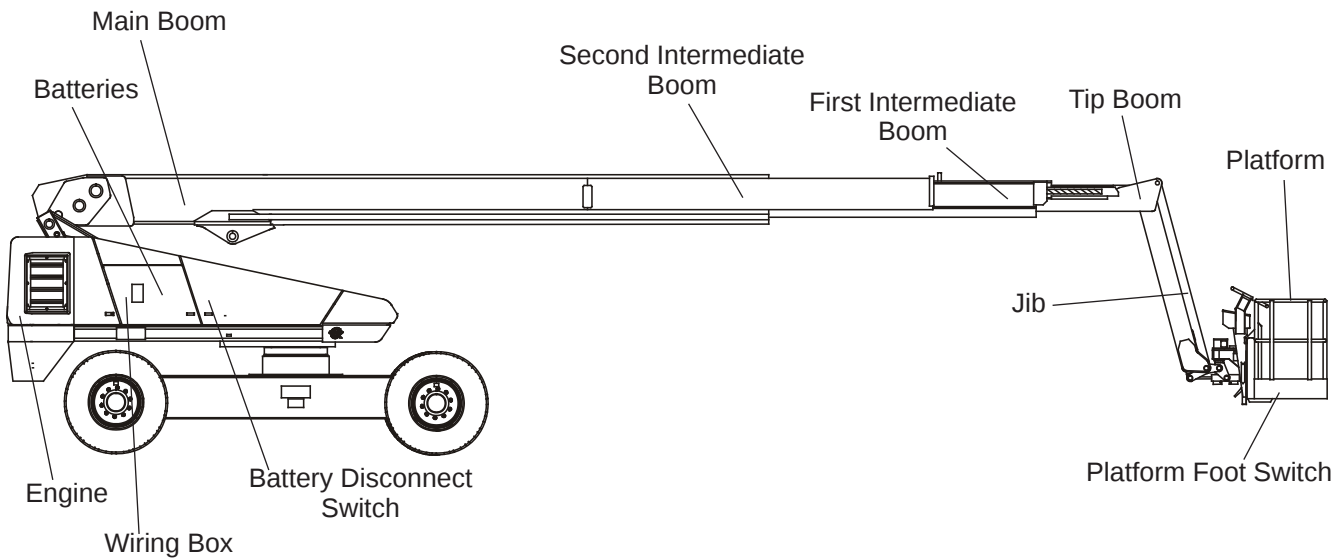
Snorkel Europe
Vigo Centre
Birtley Road
Washington
Tyne & Wear
NE38 9DA
Phone: +44 (0) 845 1550 058

<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 TB100J aerial platforms are as follows:

TB100J – Operator's Manual ANSI

Snorkel part number – 0192517

TB100J – Repair Parts Manual

Snorkel part number – 0192645

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: _____

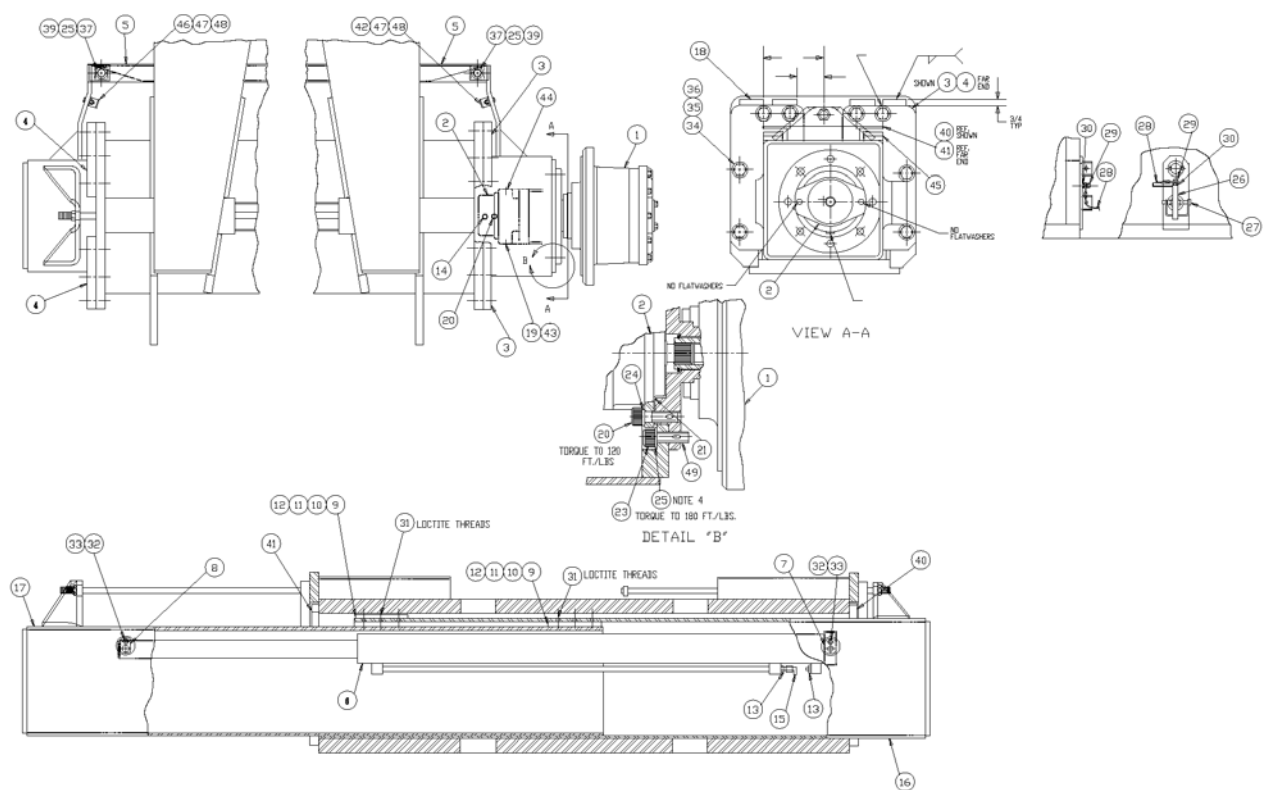
Shipping Method: _____

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: _____
- _____

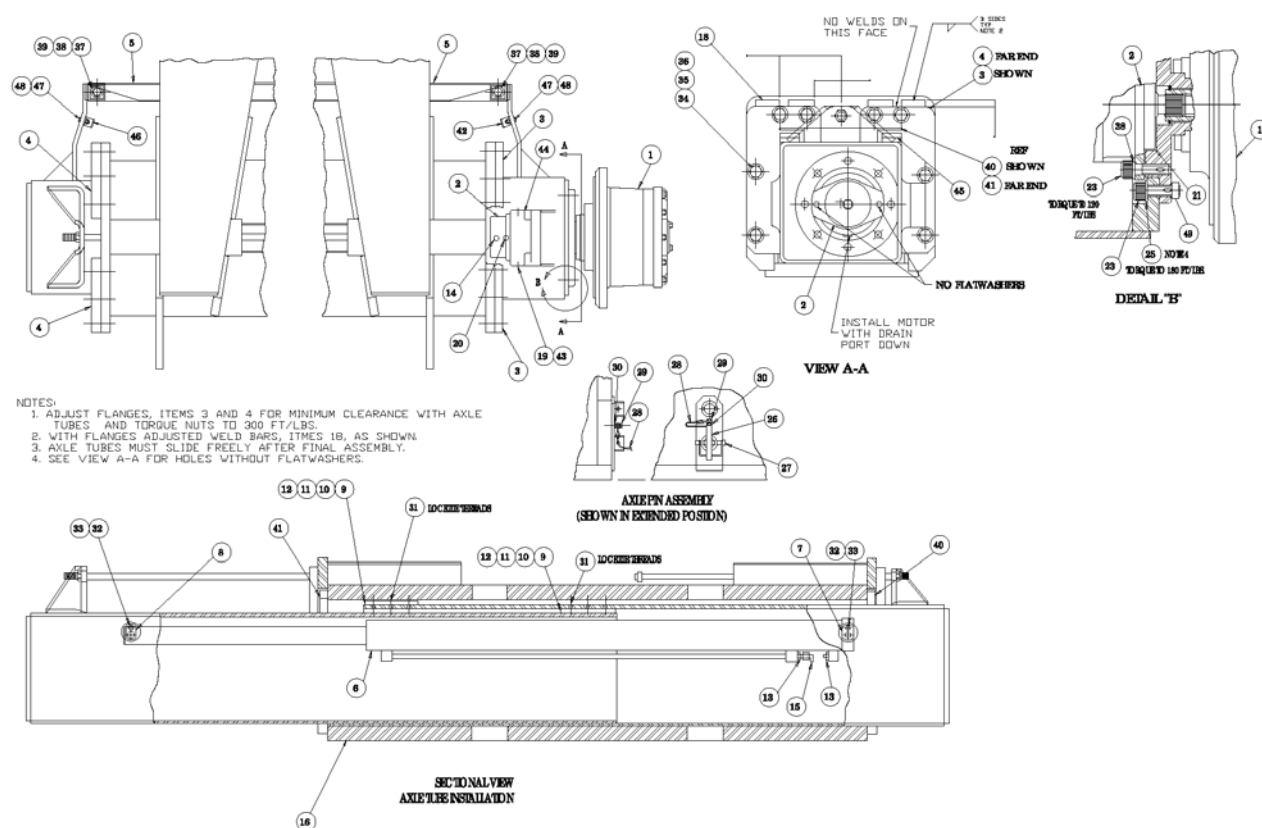
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0190782 D	AXLE INSTALLATION NOVEMBER 2017 AND AFTER		EA
1	0110283	POWER WHEEL	2	EA
2	6030037	VR DRIVE MTR W/BRAKE VON RUDEN	2	EA
3	0190969	END FLANGE-RH	2	EA
4	0190968	END FLANGE-LH	2	EA
5	0190713	HOSE CARRIER TUBE WELDMENT	2	EA
6	0190709	CYLINDER ASSEMBLY EXTENDING AXLES-	1	EA
7	0110261	WLDMT PIN AXLE EXT CYL DR	1	EA
8	0110260	WLDMT PIN AXLE EXT CYL	1	EA
9	0080293	SLIDE PAD	4	EA
10	0070030	SHIM (NOTE 5) (.030)	A/R	EA
11	0072567	SPCR 2.00 5.88 .063	A/R	EA
12	0090141	SHIM (.090)	A/R	EA
13	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	2	EA
14	5035305	FTG ELB90STRTHD-6S-6S STL	2	EA
15	5037005	TERM FEM F.I. .250 16/14	1	EA
16	0191362	WLDMT AXLE TUBE RH 4X4	A/R	EA
17	0191363	WLDMT AXLE TUBE LH 4X4	A/R	EA
18	0110731	STOP BAR	8	EA
19	5035319	FTG ELB90STRTHD-16B-12S STL	2	EA
20	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
21	7110159	O-RING 5.00ID 5.19OD .094 70D	2	EA
23	5560099	BLT SKTHD .625-11 1.75 HEX LKG	20	EA
24	987159	WSHR LOCK .625	4	EA
25	5560169	WSHR FLAT HARD .625 SP	14	EA
26	0111362	WLDMT PIN 1.00 20.81 GRIP	1	EA

アイテム	部品番号	名前	数量	UOM
27	5580002	PIN SNAPPER	1	EA
28	0110594	RTNR LOCK PIN AXLES	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	5560679	M.SCR 3/8-16 5/8 SOC. CAD	12	EA
32	5561555	BLT BTNHD .313-18 .50-	2	EA
33	987109	WSHR LOCK .313	2	EA
34	5560676	BLT HEXHD .750-10 X 3.50 GR8	16	EA
35	5560170	WSHR FLAT HARD .750 SP	32	EA
36	5560035	NUT HEX LKG .750-10	16	EA
37	971309	BLT HEXHD .625-11 X 2.00 GR5 ZP	2	EA
39	5560036	NUT HEX LKG .625-11	2	EA
40	0111303	SL PAD 1.63 14.75 .750 SP	1	EA
41	0111304	SL PAD 2.63 14.75 .750 SP	1	EA
42	5093030	CLP CUSH 2.50 VINYL COATED	1	EA
43	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	2	EA
44	5065715	FTG ADPTR STRTHD-16B-12S STL-B	2	EA
45	0190972	WLDMT PAD	4	EA
46	5093013	CLP CUSH 2.00 VINYL COATED	1	EA
47	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
48	5560033	.375-16UNC HEX LOCK NUT	2	EA
49	984449	NUT HEX JAM .625-11	16	EA

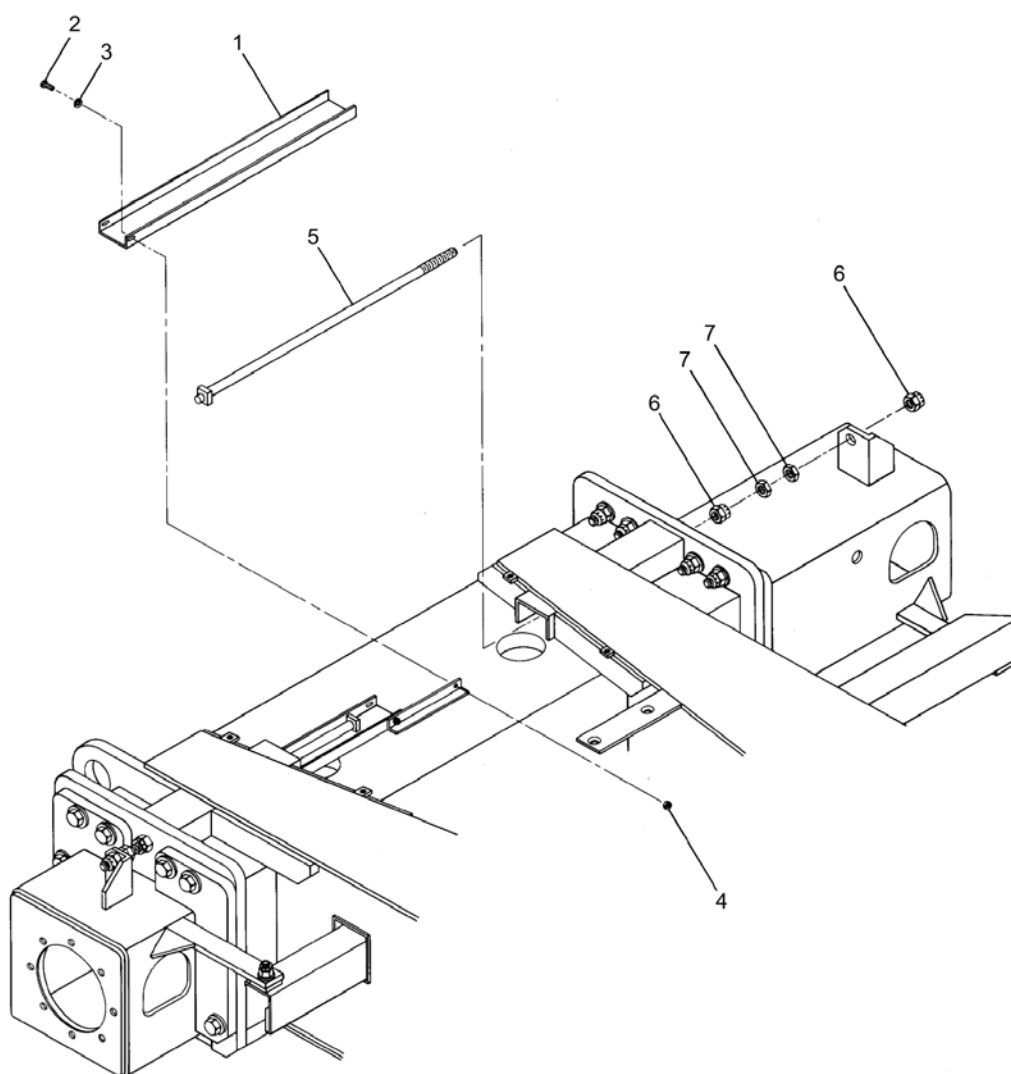
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0191373 D	AXLE INSTALLATION 4X4 PRO100		EA
1	0110283	POWER WHEEL	2	EA
2	6030037	VR DRIVE MTR W/BRAKE VON RUDEN	2	EA
3	0190969	END FLANGE-RH	2	EA
4	0190968	END FLANGE-LH	2	EA
5	0190713	HOSE CARRIER TUBE WELDMENT	2	EA
6	0190709	CYLINDER ASSEMBLY EXTENDING AXLES-	1	EA
7	0110261	WLDMT PIN AXLE EXT CYL DR	1	EA
8	0110260	WLDMT PIN AXLE EXT CYL	1	EA
9	0080293	SLIDE PAD	4	EA
10	0070030	SHIM (NOTE 5) (.030)	A/R	EA
11	0072567	SPCR 2.00 5.88 .063	A/R	EA
12	0090141	SHIM (.090)	A/R	EA
13	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	2	EA
14	5035305	FTG ELB90STRTHD-6S-6S STL	2	EA
15	5037005	TERM FEM F.I. .250 16/14	1	EA
16	0191392	CHASSIS/AXLES ASSY PRO-100 4X4	1	EA
18	0110731	STOP BAR	8	EA
19	5035319	FTG ELB90STRTHD-16B-12S STL	2	EA
20	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
21	7110159	O-RING 5.00ID 5.19OD .094 70D	2	EA
23	5560099	BLT SKTHD .625-11 1.75 HEX LKG	20	EA
25	5560169	WSHR FLAT HARD .625 SP	12	EA
26	0111362	WLDMT PIN 1.00 20.81 GRIP	1	EA
27	5580002	PIN SNAPPER	1	EA

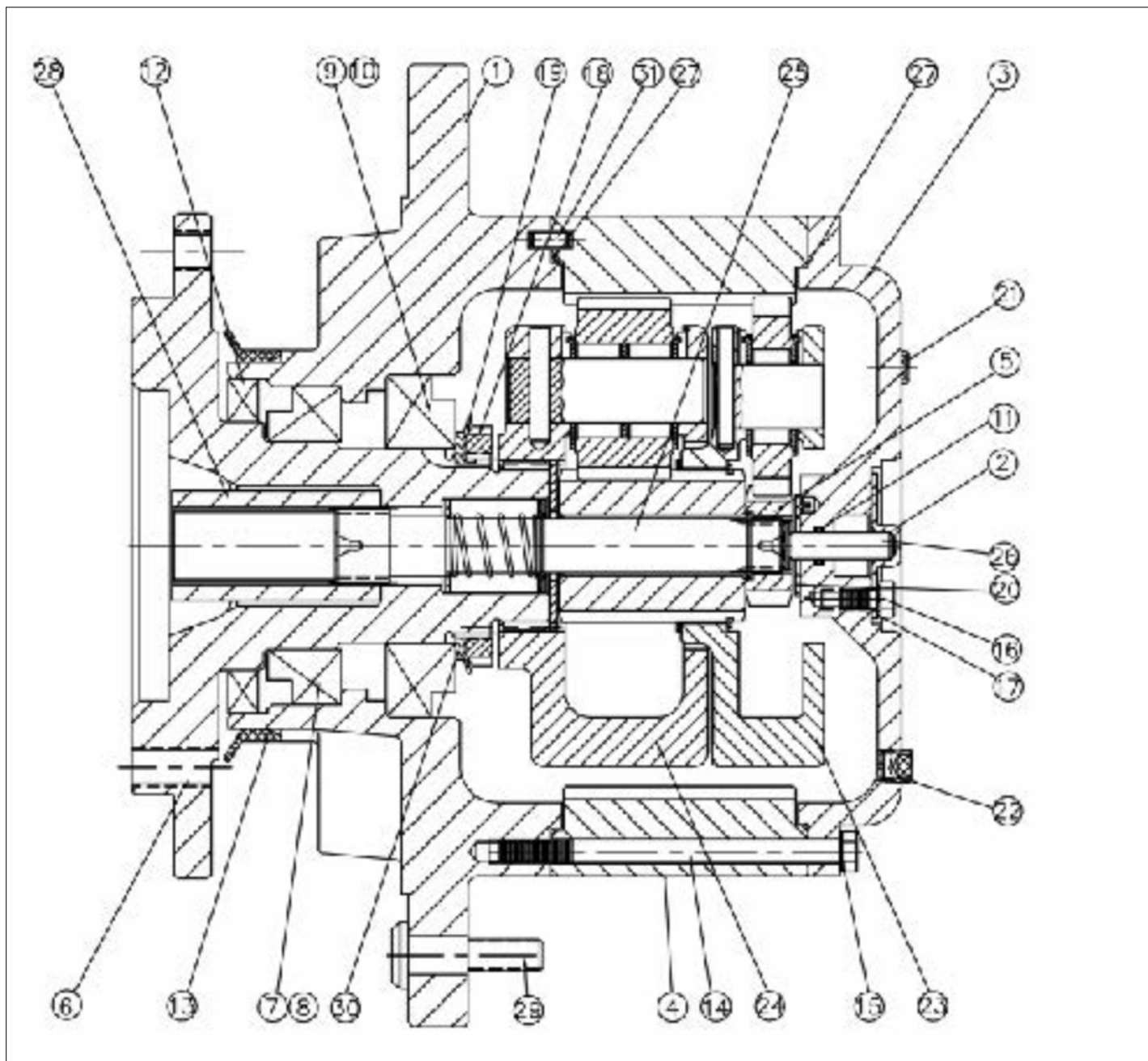
アイテム	部品番号	名前	数量	UOM
28	0110594	RTNR LOCK PIN AXLES	1	EA
29	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
30	984069	NUT HEX .250-20	2	EA
31	972469	BLT FLSKTHD .375-16 X 1.00 GR	12	EA
32	5560243	BLT BTNHD .375-16 .50	2	EA
33	987109	WSHR LOCK .313	2	EA
34	5560676	BLT HEXHD .750-10 X 3.50 GR8	16	EA
35	5560170	WSHR FLAT HARD .750 SP	32	EA
36	5560035	NUT HEX LKG .750-10	16	EA
37	971309	BLT HEXHD .625-11 X 2.00 GR5 ZP	2	EA
38	5560169	WSHR FLAT HARD .625 SP	6	EA
39	5560036	NUT HEX LKG .625-11	2	EA
40	0111303	SL PAD 1.63 14.75 .750 SP	1	EA
41	0111304	SL PAD 2.63 14.75 .750 SP	1	EA
42	5093030	CLP CUSH 2.50 VINYL COATED	1	EA
43	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	2	EA
44	5065715	FTG ADPTR STRTHD-16B-12S STL-B	2	EA
45	0190972	WLDMT PAD	4	EA
46	5093013	CLP CUSH 2.00 VINYL COATED	1	EA
47	970489	BLT HEXHD .375-16 1.50 GR5- PL	2	EA
48	5560033	.375-16UNC HEX LOCK NUT	2	EA
49	984449	NUT HEX JAM .625-11	16	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0111225 B	AXLE STOP INSTALLATION DECEMBER 2012 AND AFTER		EA
1	0111270	TRAY	2	EA
2	970239	BLT HEXHD .313-18 .750 GR5	2	EA
3	986019	WSHR FLAT .250	2	EA
4	5560031	NUT HEX LKG .313-18	2	EA
5	0110926	AXLE STOP ROD	2	EA
6	5560035	NUT HEX LKG .750-10	4	EA
7	984469	NUT, 3/4-10 HEX JAM	4	EA

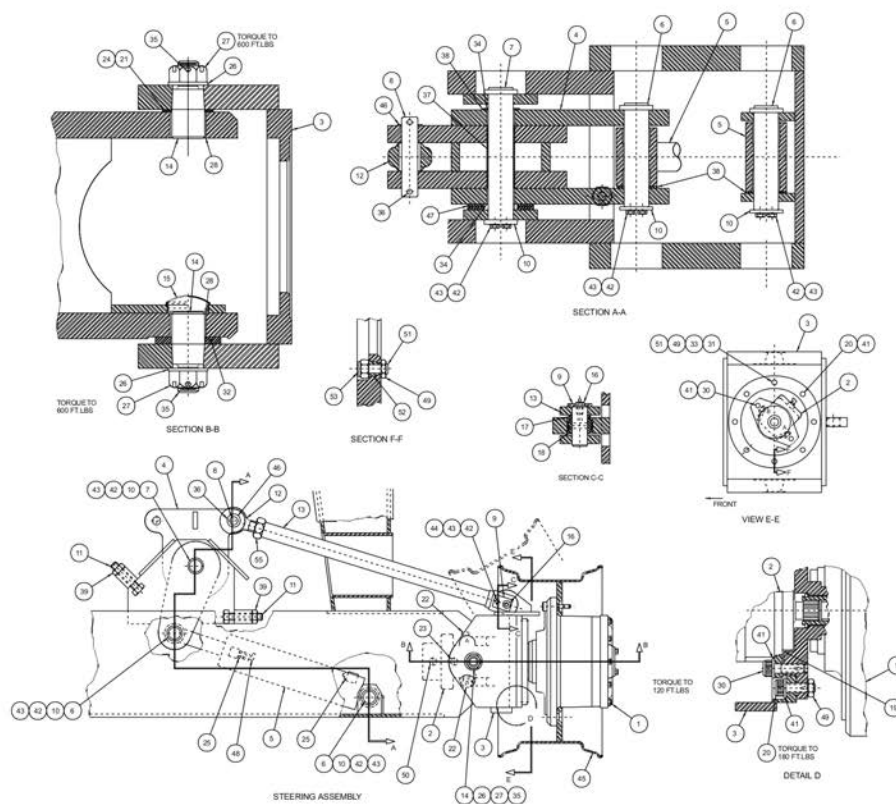
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0110283 H	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	6091727	SPINDLE, 'C2'	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 M8	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	6091713	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	6091715	MOTOR COUPLER	1	EA
29	6091738	WHEEL STUD, 3/4"-16UNF-2A	10	EA
30	6091752	SPACER, FLAT TONGUED	1	EA
31	6091729	PIN	4	EA

REPAIR PARTS

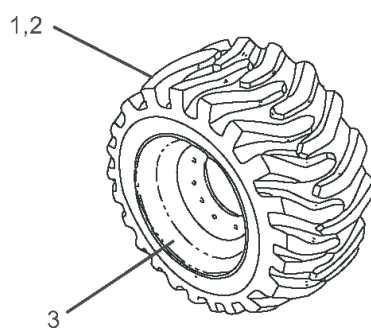


アイテム	部品番号	名前	数量	UOM
-	0191422 F	STEERING INSTALLATION NOVEMBER 2014 AND AFTER		EA
1	0110283	POWER WHEEL	2	EA
2	6030037	VR DRIVE MTR W/BRAKE VON RUDEN	2	EA
3	0191419	WLDMT YOKE MACHINED	2	EA
4	0111135	STEERING ARM	1	EA
5	0074799	CYL 3.50 9.50 1.75 LEVEL/STEER	1	EA
6	0070442	WLDMT PIN 1.50 5.875 GRIP	2	EA
7	0110323	PIN 1.50 X 7.630 GRIP	1	EA
8	0150094	PIN 1.00 4.065 GRIP	2	EA
9	0110320	WELDMT PIN STEERING YOKE	2	EA
10	0070033	PIN LOCK 2.00 DIA 2H	3	EA
11	5563449	BLT HEXHD .750-10 X 4.00 GR5 F	2	EA
12	2690005	ROD END 1.00ID	2	EA
13	0190786	TIE ROD	2	EA
14	0190715	PIN KING FR WHL DR	4	EA
15	5070026	CAP WHEEL SERVICE-	2	EA
16	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	2	EA
17	0080348	SPACER, TIE ROD MOUNTING	2	EA
18	2690001	BUSHING, 1 INCH SPHERICAL PLAIN	2	EA
19	7110159	O-RING 5.00ID 5.19OD .094 70D	2	EA
20	5560099	BLT SKTHD .625-11 1.75 HEX LKG	12	EA
21	5560717	BSHG MCHRY 2.25ID 3.25OD .13	6	EA
22	5035319	FTG ELB90STRTHD-16B-12S STL	4	EA
23	5035303	FTG ELB90STRTHD-4B-4S STL	24	EA
24	5569854	BSHG MCHRY 2.25ID 3.25OD 14GA	6	EA

アイテム	部品番号	名前	数量	UOM
25	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	26	EA
26	5560232	WSHR FLAT HARD 1.63 SP	4	EA
27	5560241	NUT HEX SLTD 1.50-12 Z/Y	4	EA
28	2503620	BRG 2.25ID 2.50OD 1.25	4	EA
30	5560245	Bolt	4	EA
31	5560040	NUT 5/8-11 SELF LOCKING	4	EA
32	0190788	BRG THR 2.25ID X 4.50OD X .25	2	EA
33	0111675	WEDGE STUD(WEDGE DRIVE FLANGE)	4	EA
34	2502416	BRG CSB-50-24IB 16	2	EA
35	5569975	PIN COTTER .250 DIA 2.250 - ITEM NOT SHOWN	4	EA
36	5560152	PIN ROLL .313 2.00LG-5/16 X 2	4	EA
37	0111136	SPCR 1.58ID 1.63OD 3.69 STL	1	EA
38	5560688	BSHG MCHRY 1.50ID 2.25OD 14GA	3	EA
39	984469	NUT, 3/4-10 HEX JAM	2	EA
40	987159	WSHR LOCK .625	4	EA
41	5560169	WSHR FLAT HARD .625 SP	12	EA
42	970239	BLT HEXHD .313-18 .750 GR5	8	EA
43	987109	WSHR LOCK .313	8	EA
44	986269	WSHR FLAT .313	2	EA
45	0192339	TIRES AND WHEELS	1	EA
46	5560689	BUSHING MCHRY	2	EA
47	0090840	BRG THR 1.63ID 2.88OD .125	2	EA
48	5037005	TERM FEM F.I. .250 16/14	1	EA
49	984449	NUT HEX JAM .625-11	16	EA
50	5035305	FTG ELB90STRTHD-6S-6S STL	2	EA
51	0111674	STUD .625-11 X 2.50 LG GR 8	4	EA

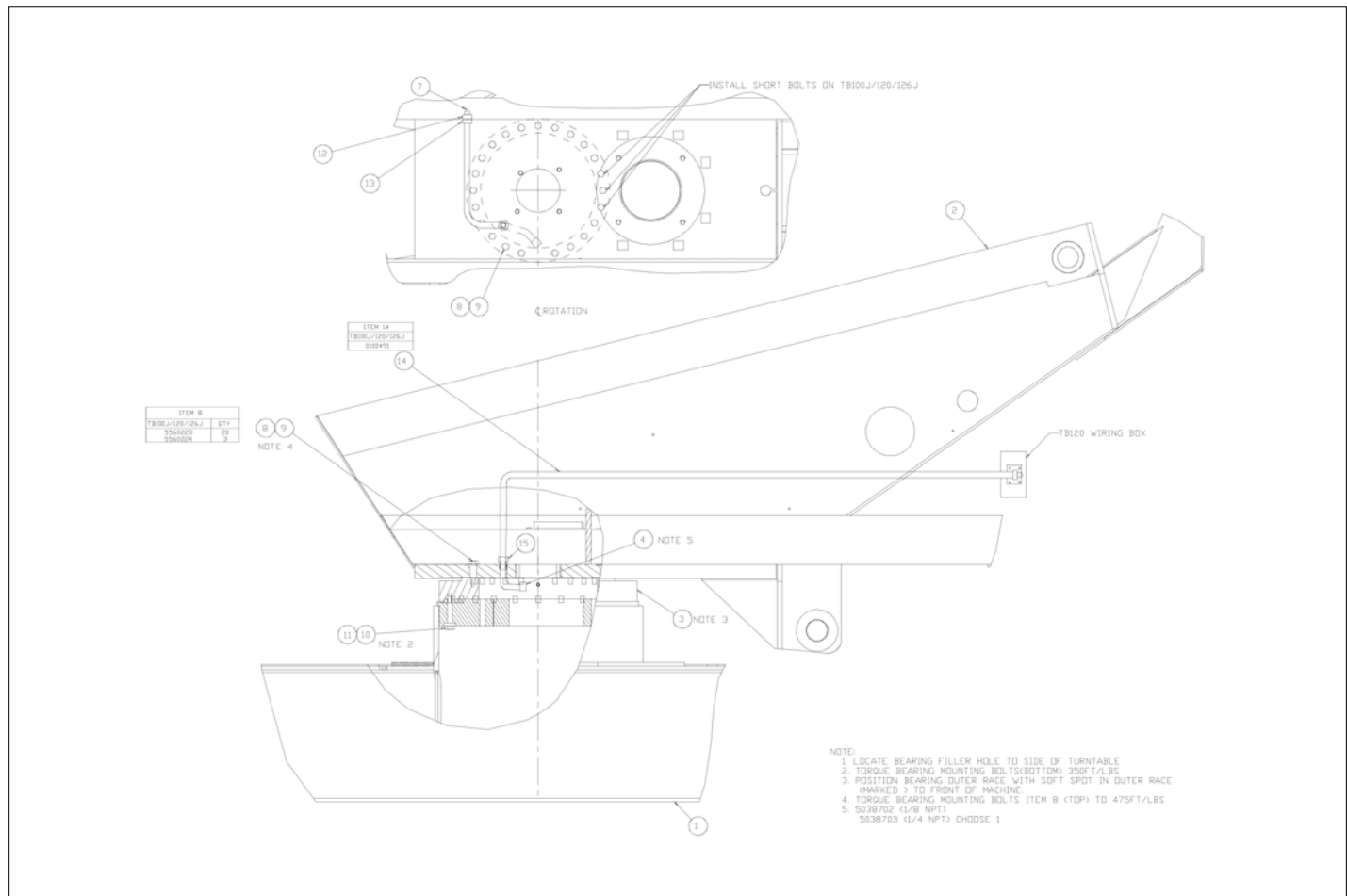
アイテム	部品番号	名前	数量	UOM
52	0111675	WEDGE STUD(WEDGE DRIVE FLANGE)	4	EA
53	5560131	NUT HEX LKG .625-11 GR8	4	EA
55	5560202	NUT HEX JAM 1.250-12 GR8	2	EA

REPAIR PARTS



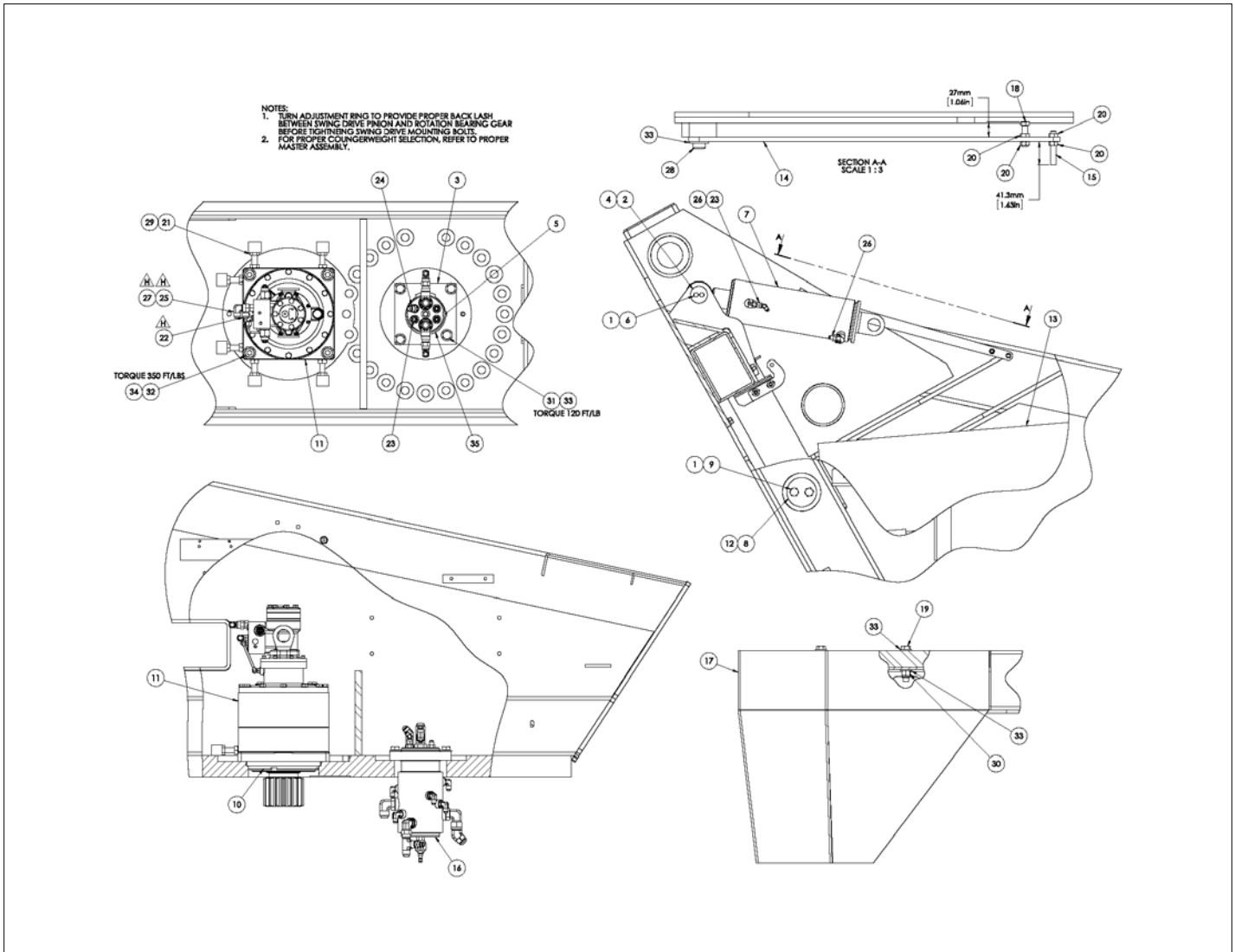
アイテム	部品番号	名前	数量	UOM
-	0112754	TIRES AND WHEELS		EA
1	0112657	TIRE AND WHEEL, FOAM FILLED RIGHT HAND DRIVE	2	EA
2	0112658	TIRE AND WHEEL, FOAM FILLED LEFT HAND DRIVE	2	EA
3	0073298	Decal, Foam Tyres	4	EA
Not Shown	0072276	Placard, lug nut torque	4	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0110804 K	CHASSIS TURNTABLE INSTALLATION		EA
1	PNNA	CHASSIS WELDMENT	REF	EA
2	PNNA	TURNTABLE WELDMENT	REF	EA
3	0110756	SLEWING RING	1	EA
4	NOTE 5	MALE ELBOW 45 °	1	EA
7	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	1	EA
8	SEE CHART	BOLT HEXHD LKG	A/R	EA
9	5560171	WASHER, 7/8 HARD FLAT ASTM F-436	SEE CHART	EA
10	5560170	WSHR FLAT HARD .750 SP	24	EA
11	5560236	BLT FLGHD .750-10 4.75 12PT SP	24	EA
12	5037102	FTG CONN FEM BHD-2N-4S STL	1	EA
13	5074401	FTG LKNT BHD-4 STL	1	EA
14	SEE CHART	HOSE-4S-4S	1	EA
15	3040295	CONN .75 .625-.75	1	EA

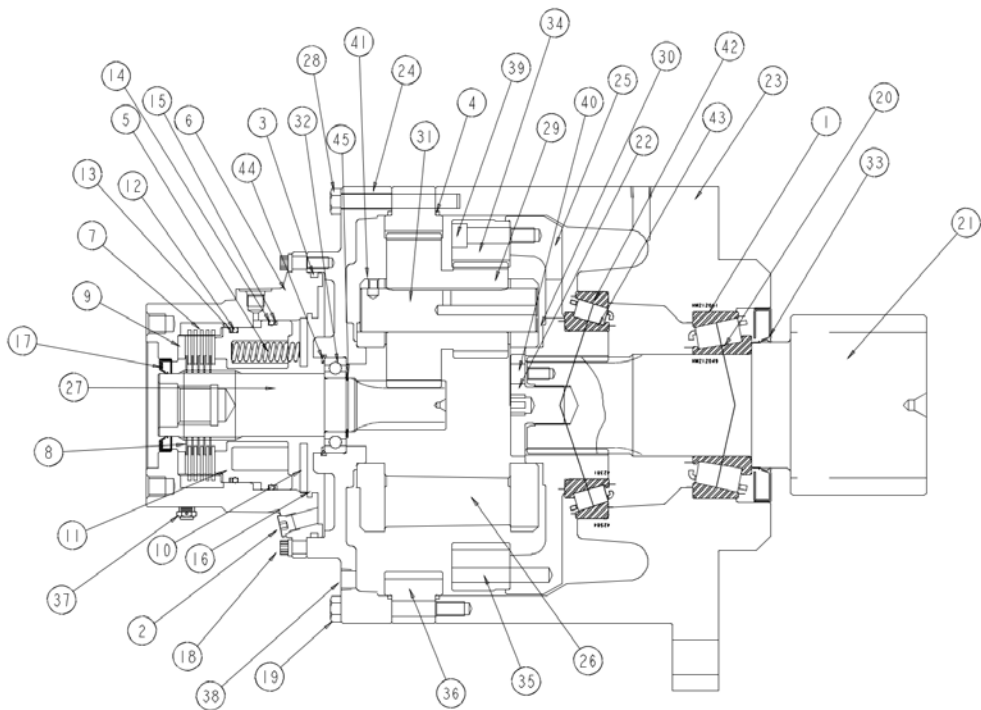
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0191400 H	LIFT / SWING / COUNTERWEIGHT INSTALLATION PRO 100		EA
1	PNNA	.040 DIA SAFETY LOCKWIRE S.S.	A/R	EA
2	0070033	PIN LOCK 2.00 DIA 2H	1	EA
3	0070256	ADAPTER PLATE CENTER POST	1	EA
4	0070442	WLDMT PIN 1.50 5.875 GRIP	1	EA
5	0070472	KEY CENTERPOST ASSY	1	EA
6	0070473	BLT HEXHD .313-18 .75 DR	2	EA
7	0083694	CYL 2.50 9.50 1.00 LEVEL	1	EA
8	0110235	PIN LOCK 3.50DIA 2H	2	EA
9	0110681	BLT HEXHD .625-11 1.25 DR	4	EA
10	0110942	ADJUSTMENT RING 7.50 ID	1	EA
11	0113904	SWING DRIVE ASSY OMNI	1	EA
12	0190504	PIN 3.00 X 34.38 GRIP	1	EA
13	0190613	LIFT CYLINDER SUB-ASSEMBLY	1	EA
14	0191065	LINK 60 DEG. INDICATOR	1	EA
15	0191078	ROD 60 INDICATOR	1	EA
16	0191178	CENTERPOST AND FITTINGS ASSEMBLY	1	EA
17	0191665	COUNTERWEIGHT	A/R	EA
18	970489	BLT HEXHD .375-16 1.50 GR5- PL	1	EA
19	971379	BLT HEXHD .625-11 X 3.75 SP GR8 ZP	4	EA
20	984109	NUT HEX .375-16	4	EA
21	984449	NUT HEX JAM .625-11	6	EA
22	5035315	FTG ELB90STRTHD-6B-8S STL	1	EA
23	5036903	FTG ELB45SWVL-4S-4S STL	2	EA
24	5036906	COVER	1	EA
25	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA

アイテム	部品番号	名前	数量	UOM
26	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
27	5065728	1/2 I.D. HOSE ASSEMBLY	1	EA
28	5560005	ANCHOR BOLT	1	EA
29	5560022	BLT ADJ .625-11 2.25 GR5-TAP B	6	EA
30	5560036	NUT HEX LKG .625-11	4	EA
31	5560051	BLT HEXHD .625-11 2.00 GR8 SP	4	EA
32	5560100	BLT SKTHD .750-10 2.50 HEX SP	4	EA
33	5560169	WSHR FLAT HARD .625 SP	13	EA
34	5560170	WSHR FLAT HARD .750 SP	4	EA
35	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	1	EA

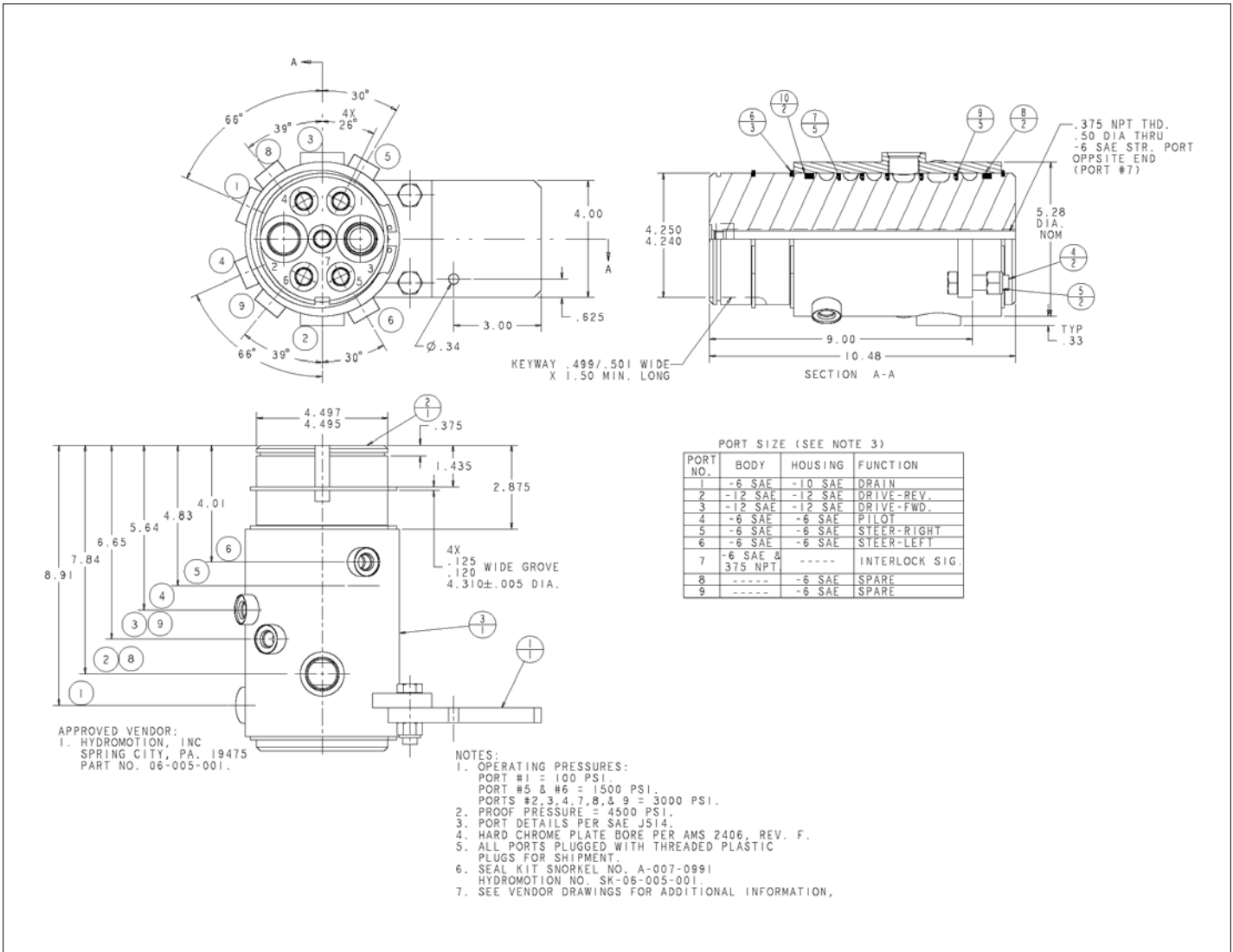
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0112233 A	SWING DRIVE		EA
Not Shown	0112316	SEAL KIT FOR 0112233	1	EA
1	0172033	BEARING CUP	1	EA
2	0112273	PLUG, O-RING	2	EA
3	KIT ITEM	O-RING (NOT SOLD SEPARATELY)	1	EA
4	KIT ITEM	O-RING (NOT SOLD SEPARATELY)	1	EA
5	0112276	SPRING	11	EA
6	0112277	HOUSING	1	EA
7	0112278	PRESSURE DISC	5	EA
8	0112279	PRESSURE DISC	1	EA
9	0112280	PRESSURE PLATE	1	EA
10	0112281	PRESSURE PLATE	1	EA
11	0112282	BRAKE PISTON	1	EA
12	KIT ITEM	O-RING (NOT SOLD SEPARATELY)	1	EA
13	0112284	BACK-UP RING	1	EA
14	KIT ITEM	O-RING (NOT SOLD SEPARATELY)	1	EA
15	0112286	BACK-UP RING	1	EA
16	0112292	SNAP RING, INTERNAL	1	EA
17	KIT ITEM	OIL SEAL (NOT SOLD SEPARATELY)	1	EA
18	0112287	CAPSCREW 5/16-18 X 7/8	8	EA
19	0112288	CAPSCREW 3/8-16 X 3	8	EA
20	0112289	BEARING CONE	1	EA
21	0112290	PINION	1	EA
22	0112297	INPUT PINION	1	EA
23	0112293	HOUSING	1	EA
24	0112294	BRAKE ADAPTER	1	EA

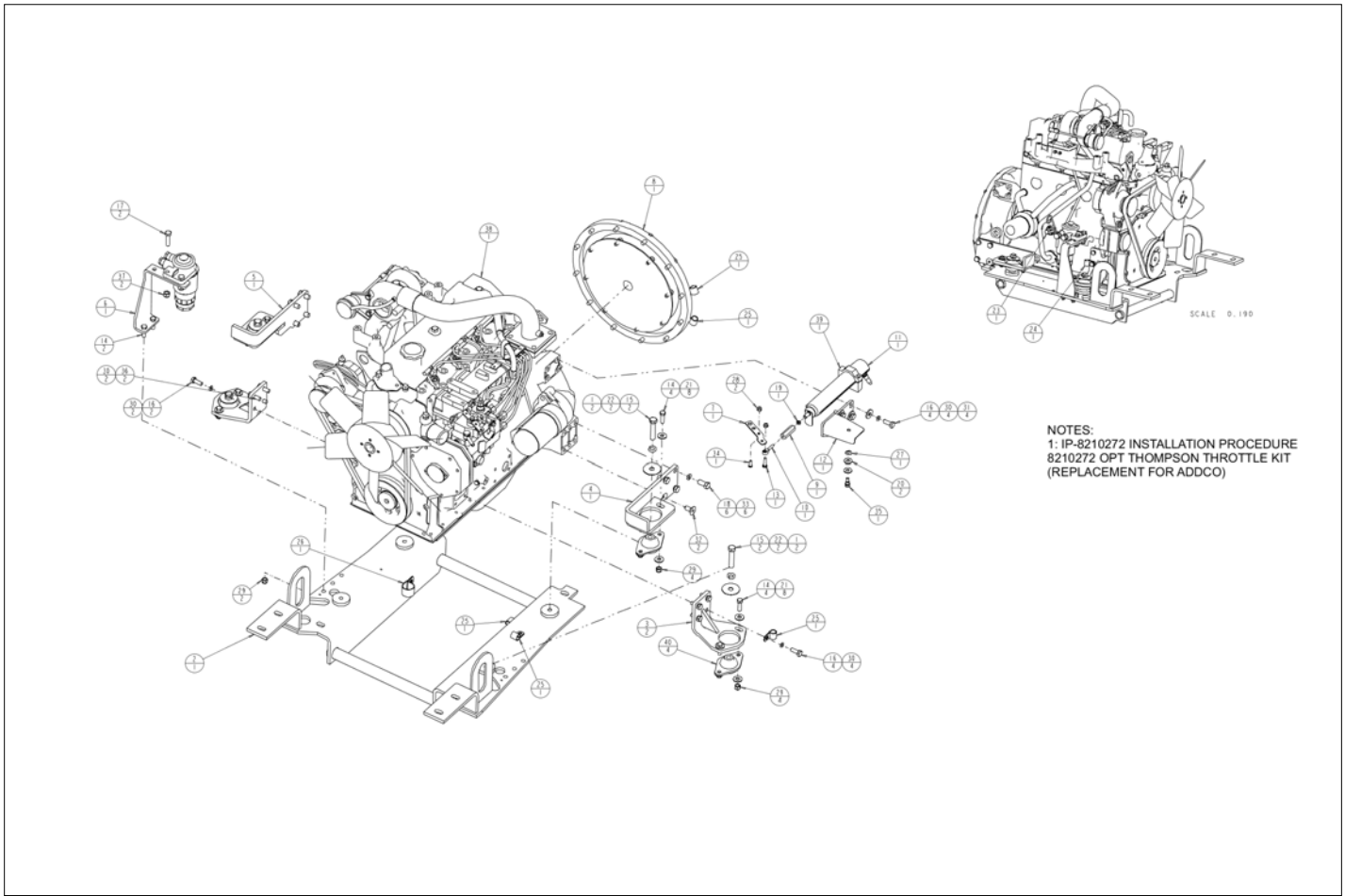
アイテム	部品番号	名前	数量	UOM
25	0112295	DRIVE WEB	1	EA
26	0112296	CARRIER	1	EA
27	0112297	INPUT PINION	1	EA
28	0112298	3/8 X 3 in SHSB	4	EA
29	0112299	PLANET GEAR	3	EA
30	0112300	THRUST WASHER	1	EA
31	0112301	IDLER PIN	3	EA
32	0112303	BALL BEARING	1	EA
33	KIT ITEM	OIL SEAL (NOT SOLD SEPARATELY)	1	EA
34	0112304	ROLL PIN 3/8 ID X 2	3	EA
35	0112305	RING GEAR, 72 TEETH	1	EA
36	0112306	RING GEAR, 87 TEETH	1	EA
37	0172053	PRESSURE VENT PLUG	1	EA
38	0172050	PIPE PLUG	2	EA
39	0112308	CAPSCREW 3/8-16 X 1-1/2	12	EA
40	0112309	CAPSCREW 5/16-18 X 1/2	1	EA
41	0112310	CAPSCREW 1/4-20 X 1/2	3	EA
42	0112311	BEARING CUP	1	EA
43	0112312	BEARING CONE	1	EA
44	0112313	SNAP RING, INTERNAL	1	EA
45	0112314	SNAP RING, EXTERNAL	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0110465 F	CENTERPOST SUB ASSEMBLY NOVEMBER 2017 AND AFTER		EA
1	0110465 A	CENTERPOST-	1	EA
Not Shown	0113972	SEAL KIT	1	EA
2	0110466	CENTERPOST MANIFOLD	1	EA
3	0110467	CENTERPOST HOUSING	1	EA
4	970919	BLT HEXHD .500-13 1.75 GR5	2	EA
5	5560039	NUT HEX LKG .500-13	2	EA
6	5590003	SNAP RING 4.50 EXT TRUARC 5100-450 3100-450-STPA	3	EA
7	7110155	O-RING 4 OD X 4.19 ID X .10 DIA	5	EA
8	7110346	O-RING 4.125 ID 4.5 OD .1875 DIA	2	EA
9	7140008	SEAL RING, 4.5 OD X .110 SQ	5	EA
10	7140346	PARBAK SEAL-PARKER #8-346- N300-9	2	EA

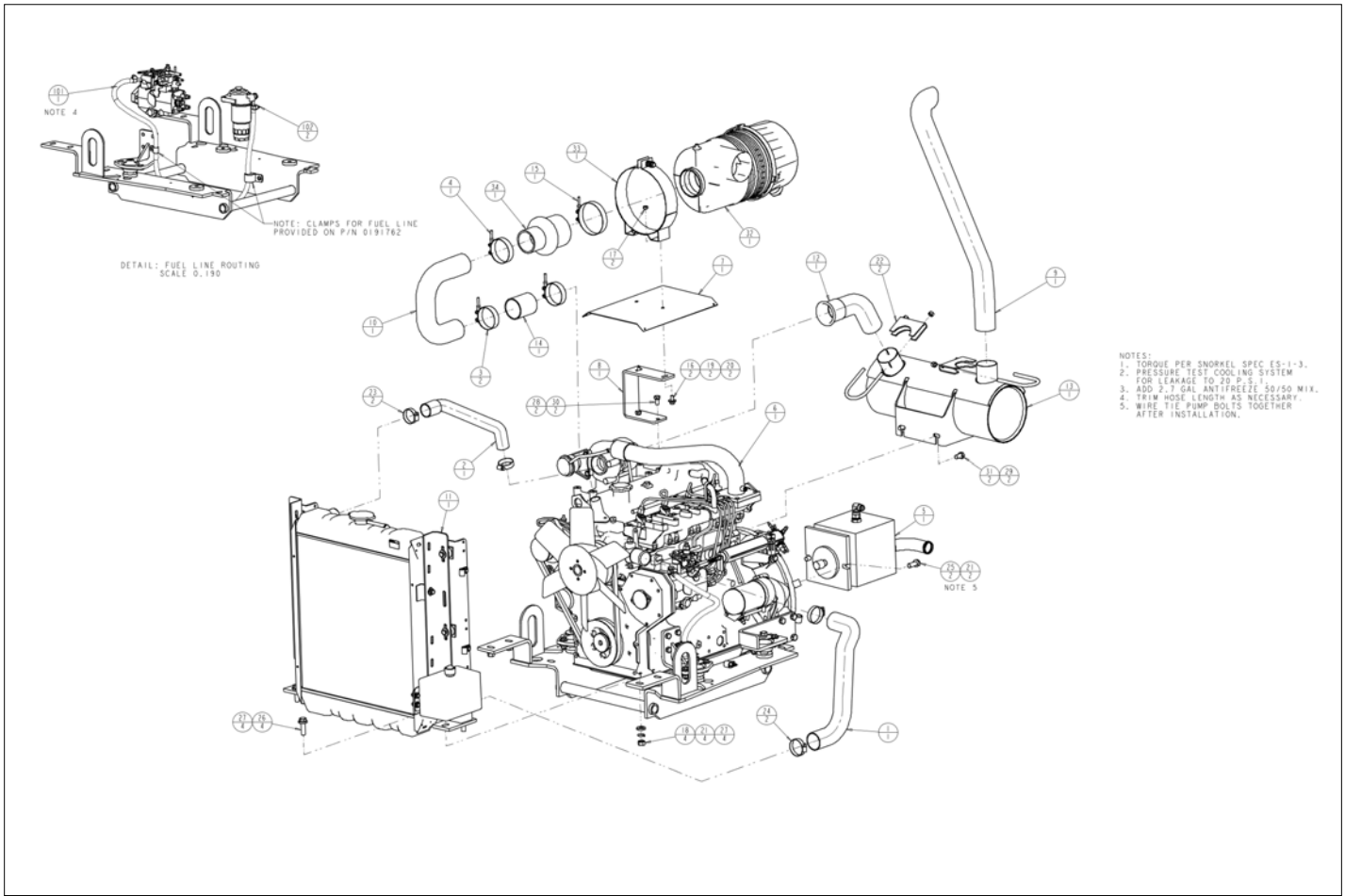
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0191762 H	ENGINE CUMMINS 3.3 TURBO 85HP TRAY ASSEMBLY		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	0083155	THROTTLE LEVER EXTENSION	1	EA
8	0083437	KIT HAYES CU CPLR / FLYWHEEL -	1	EA
9	0083586	THROTTLE ACTUATOR COUPLER	1	EA
10	0083587	ROD END - LEFT HAND THREADS	1	EA
11	0162698	ACTUATOR SUB-ASSEMBLY	1	EA
12	0191876	BRKT THROTTLE ACTUATOR	1	EA
13	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	1	EA
14	972479	BLT HEXHD .375-16 1.25 GR5	10	EA
15	970949	BLT HEXHD .500-13 2.50 GR5- PLATED	4	EA
16	972019	BLT HEXHD M10-1.5 X 25MM	10	EA
17	972049	BOLT 10MM-1.50P 40MM GR8	2	EA
18	972059	BLT 12MM -1.75P 25MM CL8.8	6	EA
19	984329	NUT HEX JAM .250-20	1	EA
20	986269	WSHR FLAT .313	2	EA
21	986299	WASHER, FLAT, .375 STANDARD, PLATED	16	EA
22	987139	WSHR LOCK .500	4	EA
23	3020095	SWITCH PRESSURE 6 PSI	1	EA
24	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	1	EA

アイテム	部品番号	名前	数量	UOM
25	5093021	CLP CUSH .625 VINYL COATED	5	EA
26	5093024	CLAMP	1	EA
27	5530017	WSHR SPRING CRV .375	1	EA
28	5560004	NUT LKG .250-20	2	EA
29	5560033	.375-16UNC HEX LOCK NUT	10	EA
30	5560356	WSHR LOCK 10	12	EA
31	5560364	WSHR FLAT 10	4	EA
32	5560598	BOLT FLSKTHD M12 25.0	2	EA
33	5560614	LOCK WASHER M12	6	EA
34	5560615	BLT BTNHD .250-20 .625-GR 5 CR	1	EA
35	5560618	BLT SKTHD SHLDR .375 .375 HEX .313-18 .500 GR8	1	EA
36	5560626	BLT HEXHD M10-1.5 X 30MM GR8	2	EA
37	5560719	NUT HEX LKG M 10 - 1.50 GR 8.8	2	EA
38	7620063	ENGINE CUMMINS 3.3 TURBO 85HP	1	EA
39	7630323	CLAMP ACTUATOR	1	EA
40	7630707	ENGINE ISOLATOR	4	EA

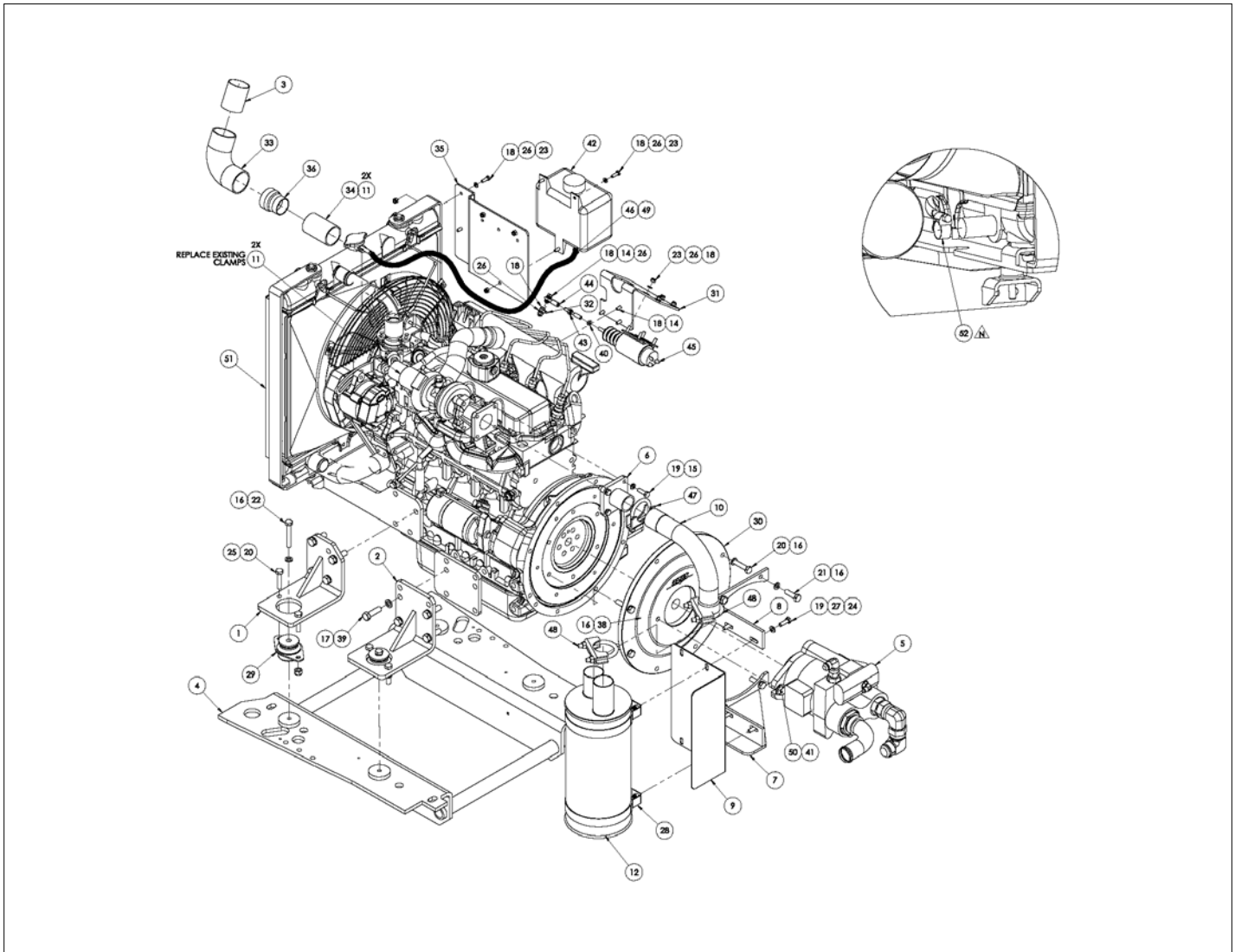
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0191763 E	ENGINE CUMMINS 3.3 TURBO 85HP SUB ASSEMBLY		EA
1	0074684	HOSE LOWER RAD CU 3.3	1	EA
2	0074685	HOSE LOWER RAD CU 3.3	1	EA
3	0083165	CLAMP T-BOLT 2.75 NOM	2	EA
4	0083544	CLAMP T-BOLT 3.00 NOM	1	EA
5	0191326	PUMP SUB ASSY	1	EA
6	0191762	ASSY ENGINE TRAY (CU) TURBO	1	EA
7	0191765	HEAT SHIELD	1	EA
8	0191766	MT AIR CLEANER CU 3.3 TURBO	1	EA
9	0191767	TAIL PIPE CU 3.3 TURBO	1	EA
10	0191768	180 DEG ELB	1	EA
11	0191769	ASSY RADIATOR	1	EA
12	0191771	EXHAUST PIPE	1	EA
13	0191772	MUFFLER ASSY TURBO 511 CFM CU 3.3 TURBO	1	EA
14	0191835	ADPTR HOSE AIR INTAKE	1	EA
15	0191883	CLP T-BOLT 4.00 NOM	1	EA
16	970239	BLT HEXHD .313-18 .750 GR5	2	EA
17	984089	NUT HEX .313-18	2	EA
18	984149	NUT, .500-13	4	EA
19	986269	WSHR FLAT .313	2	EA
20	987109	WSHR LOCK .313	2	EA
21	987139	WSHR LOCK .500	6	EA
22	5550026	EXHAUST CLAMP	2	EA
23	5550038	CLP WORM DRV 1.25-2.25 SAE#28	2	EA
24	5550040	CLP WORM DRV 2.00-3.00 SAE#40	2	EA

アイテム	部品番号	名前	数量	UOM
25	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
26	5560154	BLT HEXHD LKG .500-13 1.75 GR8	4	EA
27	5560168	WSHR FLAT HARD .500 SP	8	EA
28	5560356	WSHR LOCK 10	2	EA
29	5560614	LOCK WASHER M12	2	EA
30	5560625	BOLT 10MM-1.50P 20MM	2	EA
31	058494-020	BOLT,HEXSETSCREW DIN933 M12 X 2.0 8.8 ZIN	2	EA
32	7630757	AIR CLEANER NELSON 8 in -	1	EA
33	7630760	MTG BRKT ASSY-	1	EA
34	7630761	RDCR HOSE 3.5-2.5-	1	EA
101	5010005	HOSE .38 831-6-RL PUSH LOCK	5.00 FT	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
-	0192554 N	ENGINE SUB ASSEMBLY KUBOTA V2403 T4F AUGUST 2017 AND BEFORE		EA
1	0075737	WLDMT, ENGINE BRACKET FRONT	2	EA
2	0075738	WLDMT, ENGINE MOUNT REAR	2	EA
3	0075743	AIR INLET PIPE, 2"OD X 2.5"LG	1	EA
4	0075745	WLDMT, KU ENGINE MOUNT	1	EA
5	0191326	PUMP SUB ASSY	1	EA
6	0192561	BRACKET, EXHAUST FLANGE KU	1	EA
7	0192562	WELDMENT, EXHAUST BRACKET KU	1	EA
8	0192563	BRACKET, EXHAUST KU, TOP	1	EA
9	0192566	HEAT SHIELD, KU EXHAUST	1	EA
10	0192568	PIPE, EXHAUST KU	1	EA
11	020541-013	HOSE CLAMP 1".313 - 2".25	4	EA
12	0260856	WLDMT WALKER MUFFLER	1	EA
Not Shown	0421796	REAR MOTOR MOUNT ENGINE PAD	2	EA
14	056021-006	WASHER SPRING WASHER M6 DIN 127B GR8.8 ZP	5	EA
15	056021-008	Washer SpringWasher DIN127B M8	4	EA
16	056021-010	Washer, SpringWasher DIN127B M	18	EA
17	056021-012	Washer, SpringWasher DIN127B M	15	EA
18	056058-018	BOLT, HEXBOLT DIN 931 M6 X 16MM 8.8 ZP	14	EA
19	058492-025	BOLT HEXSETSCREW DIN933 M8 X 25MM 8.8 ZP	8	EA
20	056060-045	Bolt, HexBolt DIN931 M10 x 45mm 8.8 ZincPlated	12	EA
21	056060-035	BOLTHEXBOLT DIN 931 M10 X 35MM 8.8 ZP	4	EA

アイテム	部品番号	名前	数量	UOM
22	056060-065	Bolt, HexBolt DIN931 M10 x 65mm 8.8 ZincPlated	4	EA
23	056066-006	Nut NylockNut DIN985 M6 8.0 Zi	10	EA
24	056066-008	NUT NYLOCKNUT DIN985 M8 8.0 ZP	4	EA
25	056066-010	Nut, NylockNut DIN985 M10 8.0ZincPlated	8	EA
26	056069-006	WSHR STEELFLATWSHE M6 DIN125A	12	EA
27	056069-008	WASHER, STEELFLATWASHER DIN12M8 FLAT WASHER DIN 125	4	EA
28	100180-041	CLAMP, MUFFLER #P00235 1	2	EA
29	100209-000	ISOLATOR - ENGINE	4	EA
30	104703-000	HOUSING ADAPTER KIT AB62 POLARIS HAYES	1	EA
31	104737-000	THROTTLE BRACKET	1	EA
32	104744-000	THROTTLE LINKAGE WELDMENT	2	EA
33	104754-000	90 ° ELBOW 2INCH ID	1	EA
34	0113905	INTAKE HOSE 1.75 ID X 3" LONG	1	EA
35	104883-000	OVER FLOW BOTTLE BRKT	1	EA
36	106960-001	REDUCER METAL INTAKE 1.625" OD X 2" OD	1	EA
Not Shown	3028812	TEMP SWITCH .375 NPT M SPST-NC	1	EA
38	510587-025	BLT HEXSETSCREW DIN961 M10 X 1.25X	6	EA
39	513133-040	BOLT HEXHD M12X1.25X40MM DIN 960	15	EA
40	984339	NUT HEX JAM .250-28	1	EA
41	5560168	WSHR FLAT HARD .500 SP	2	EA
42	1430527	FLUID RESERVOIR	1	EA
43	2650001	Swivel Inline	1	EA
44	2690004	Rod End	1	EA

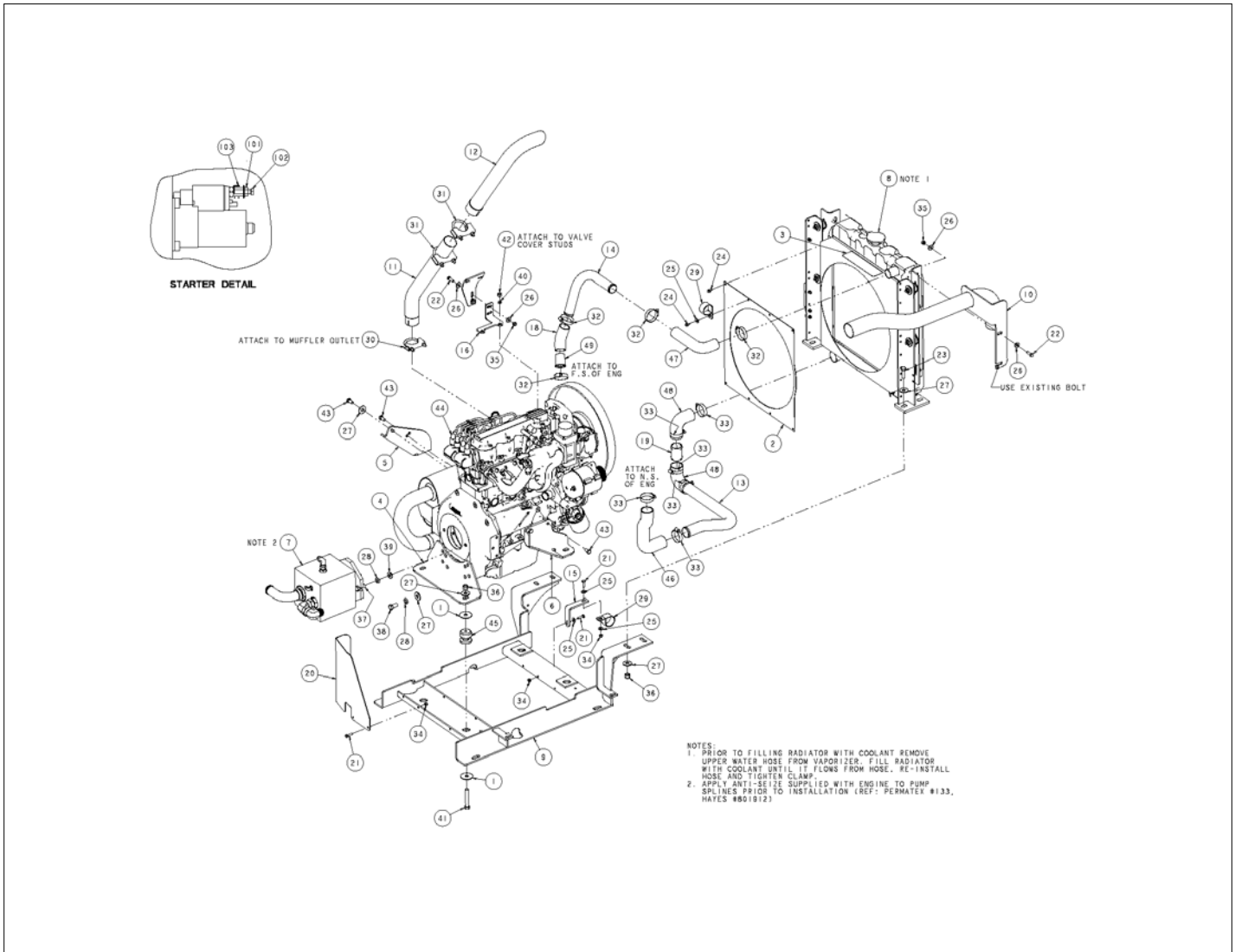
アイテム	部品番号	名前	数量	UOM
45	3040174	SOLENOID, THROTTLE	1	EA
46	5010011	HOSE SAE30R2-05 .312 FUEL	2	EA
47	5550005	CLP EXH 1.75	1	EA
48	5550007	CLP MUFFLER 1.88 .375-16 HVY	2	EA
49	5550028	CLP WORM DRV .25-.63 .31 BAND	2	EA
50	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
51	7624794	V2403-M-T-E3B-KEA-2F KUBOTA ENGINE WITH RADIATOR REPLACEMENT PARTS	1	EA
52	5550010	CLP WORM DRV .50-1.06 SAE#10	1	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

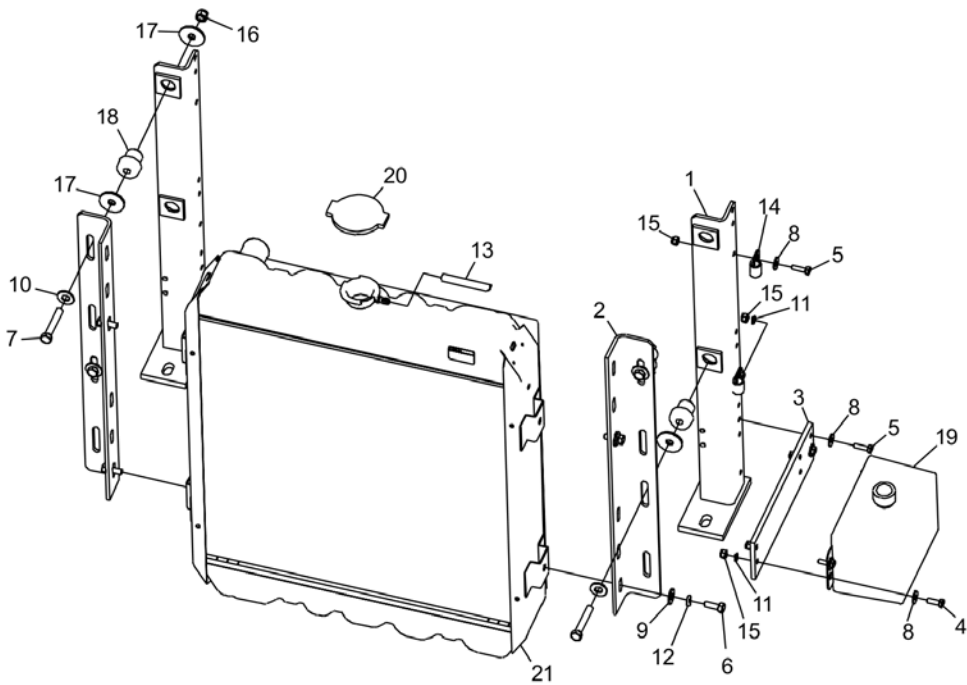


アイテム	部品番号	名前	数量	UOM
*	0192144 F	ENGINE SUB ASSEMBLY GM TB100J TB120 TB126J		EA
1	0070148	WASHER SPCL .531 X 2 X .06	8	EA
2	0163297	SHROUD GM	1	EA
3	0163367	DECAL, COOLANT FILLING	1	EA
4	0172372	MOTOR MOUNT-REAR (GM)	1	EA
5	0172373	MOTOR MOUNT-FRONT LH (GM)	1	EA
6	0172374	MOTOR MOUNT-FRONT RH (GM)	1	EA
7	0191326	PUMP SUB ASSY	1	EA
8	0191769	ASSY RADIATOR	1	EA
9	0192136	WLDMT ENGINE TRAY-GM TB100J/120/126J	1	EA
10	0192157	WLDMT AIR INLET BRKT	1	EA
11	0192162	TAILPIPE LOWER	1	EA
12	0192163	TAILPIPE UPPER	1	EA
13	0192170	TUBE, LOWER RADIATOR 1.75 OD	1	EA
14	0192172	TUBE, UPPER RADIATOR 1.50 OD	1	EA
15	0192173	BRACKET, LOWER RAD TUBE	1	EA
16	0192179	BRACE TAILPIPE UPPER-GM	1	EA
*	0192180	BRACE TAILPIPE UPPER-GM	1	EA
18	0192082	CABLE 110/220 POWER 8' SLIDER	1	EA
19	0192192	TUBE UNION 1.75 OD X 2.375 LG	1	EA
20	0192202	HEAT SHIELD-GM REAR	1	EA
21	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
22	970259	C.SCREW, 5/16-18 X 1" LG. HH	3	EA
23	970909	BLT HEXHD .500-13 1.50 GR5- PLA	4	EA

アイテム	部品番号	名前	数量	UOM
24	978629	BOLT HEXHD SLFTPG .250-20 .500	5	EA
25	986019	WSHR FLAT .250	4	EA
26	986269	WSHR FLAT .313	6	EA
27	986359	FLATWASHER 1/2"	17	EA
28	987139	WSHR LOCK .500	6	EA
29	5093012	CLP CUSH 1.75 VINYL COATED	2	EA
30	5550014	2" EXHAUST CLAMP	1	EA
31	5550015	CLP MUFFLER 2.25 .375-16 HVY	2	EA
32	5550030	CLP WORM DRV 1.50-2.50 SAE#32	4	EA
33	5550040	CLP WORM DRV 2.00-3.00 SAE#40	6	EA
34	5560004	NUT LKG .250-20	4	EA
35	5560031	NUT HEX LKG .313-18	3	EA
36	5560039	NUT HEX LKG .500-13	8	EA
37	5560136	HEX HEAD CAP SCREW, DRILLED, .500-13 UNITIFIED NATIONAL COURSE, STEEL, GR 5, 1.25 LG.	2	EA
38	5560138	BLT HEXHD LKG .500-13 1.00 GR5	4	EA
39	5560168	WSHR FLAT HARD .500 SP	2	EA
40	5560356	WSHR LOCK 10	2	EA
41	5560362	BLT HEXHD .500-13 X 3.25 GR5 ZP	4	EA
42	5560400	NUT HEX M10 X 1.50	2	EA
43	5560625	BOLT 10MM-1.50P 20MM	4	EA
44	7624759	ENGINE GM 2.4L W/CAT MUFFLER TB100J/120/126J	1	EA
45	7630001	MOUNTENGINE-BARRY	4	EA
46	7630820	ELB 1.75ID 90 ° W/OFFSET	1	EA
47	7630821	ELB 1.50ID 90 °	1	EA

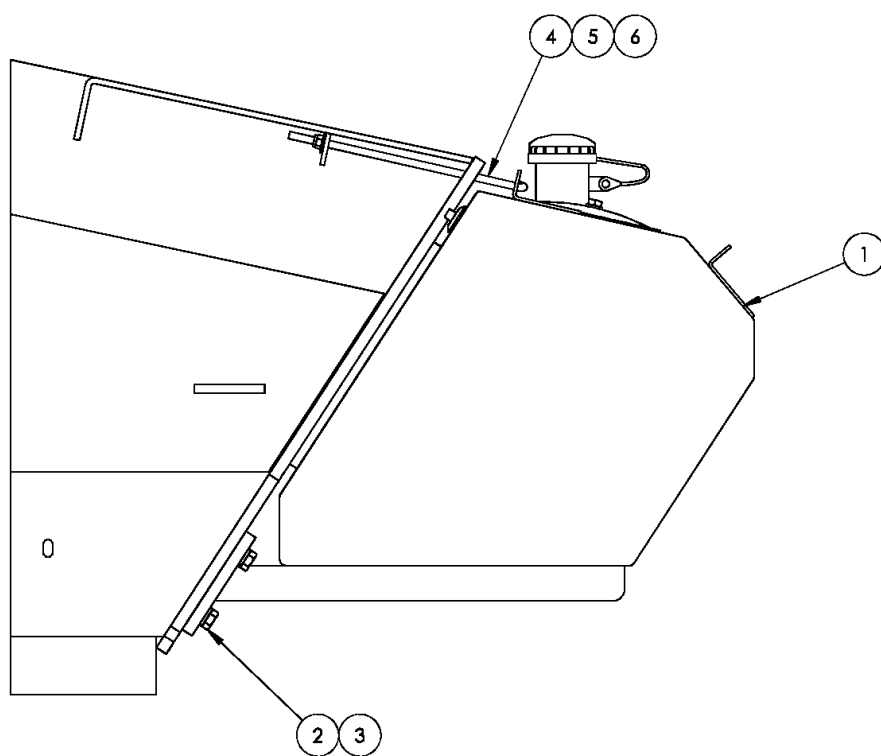
アイテム	部品番号	名前	数量	UOM
48	7630833	ELBOW 1.75 90 DEGREE	2	EA
49	7630835	REDUCER, TUBE END 1.50/1.25	1	EA
101	0075254	EXTENSION POWER STUD	1	EA
102	5560357	BLT HEX HD M8-1.25 25MM GR 8.8	1	EA
103	0075415	INSULATOR TUBE (GM ENGINES)	1	EA

REPAIR PARTS



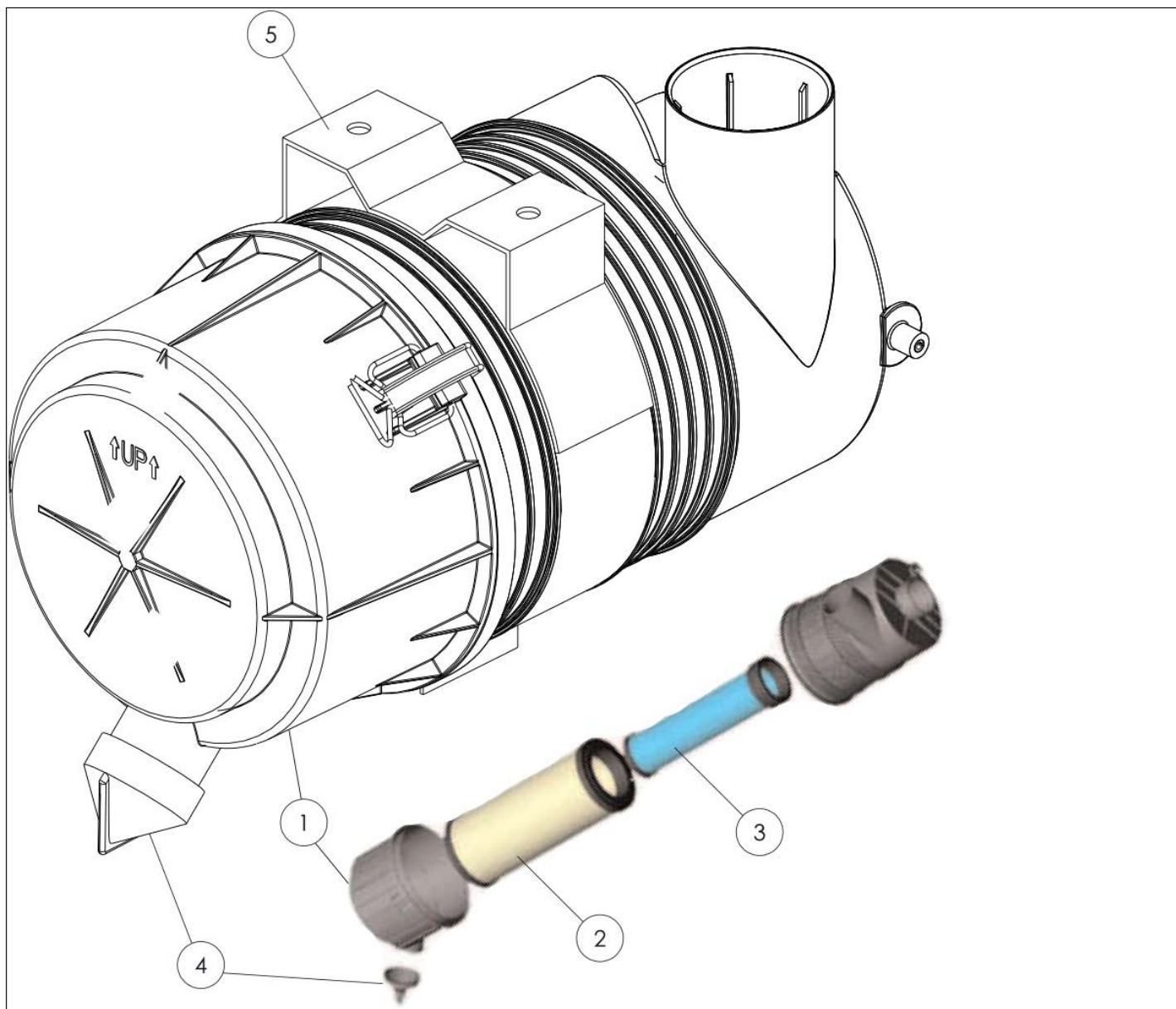
アイテム	部品番号	名前	数量	UOM
*	0191769 C	RADIATOR MOUNTING CUMMINS TIER 3 CUMMINS WITH TURBO GM		EA
1	0074630	BRACKET RADIATOR	2	EA
2	0083153	ANGLE RADIATOR MOUNT	2	EA
3	0191782	BRKT OVERFLOW BOTTLE	1	EA
4	970029	BLT .25-20 .750	4	EA
5	970039	BLT HEXHD .250-20 .875 LKG	4	EA
6	970249	BLT HEXHD .313-18 .875 GR5	4	EA
7	970519	CAPSCREW 3/8-16 X 2-1/4" LG H.H.	4	EA
8	986019	WSHR FLAT .250	8	EA
9	986269	WSHR FLAT .313	4	EA
10	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
11	987099	WSHR LOCK .250	6	EA
12	987109	WSHR LOCK .313	4	EA
13	5010011	HOSE SAE30R2-05 .312 FUEL	1	EA
14	5093001	CLP CUSH .500 VINYL COATED	2	EA
15	5560004	NUT LKG .250-20	8	EA
16	5560033	.375-16UNC HEX LOCK NUT	4	EA
17	5560179	Flat Washer - Special	8	EA
18	7630180	RADIATOR CUSHION	4	EA
19	7630227	OVERFLOW BOTTLE 2QT	1	EA
Not Shown	8060277	REPLACEMENT CAP	1	EA
20	1431994	RADIATOR CAP	1	EA
21	7630756-001	RADIATOR	1	EA

REPAIR PARTS



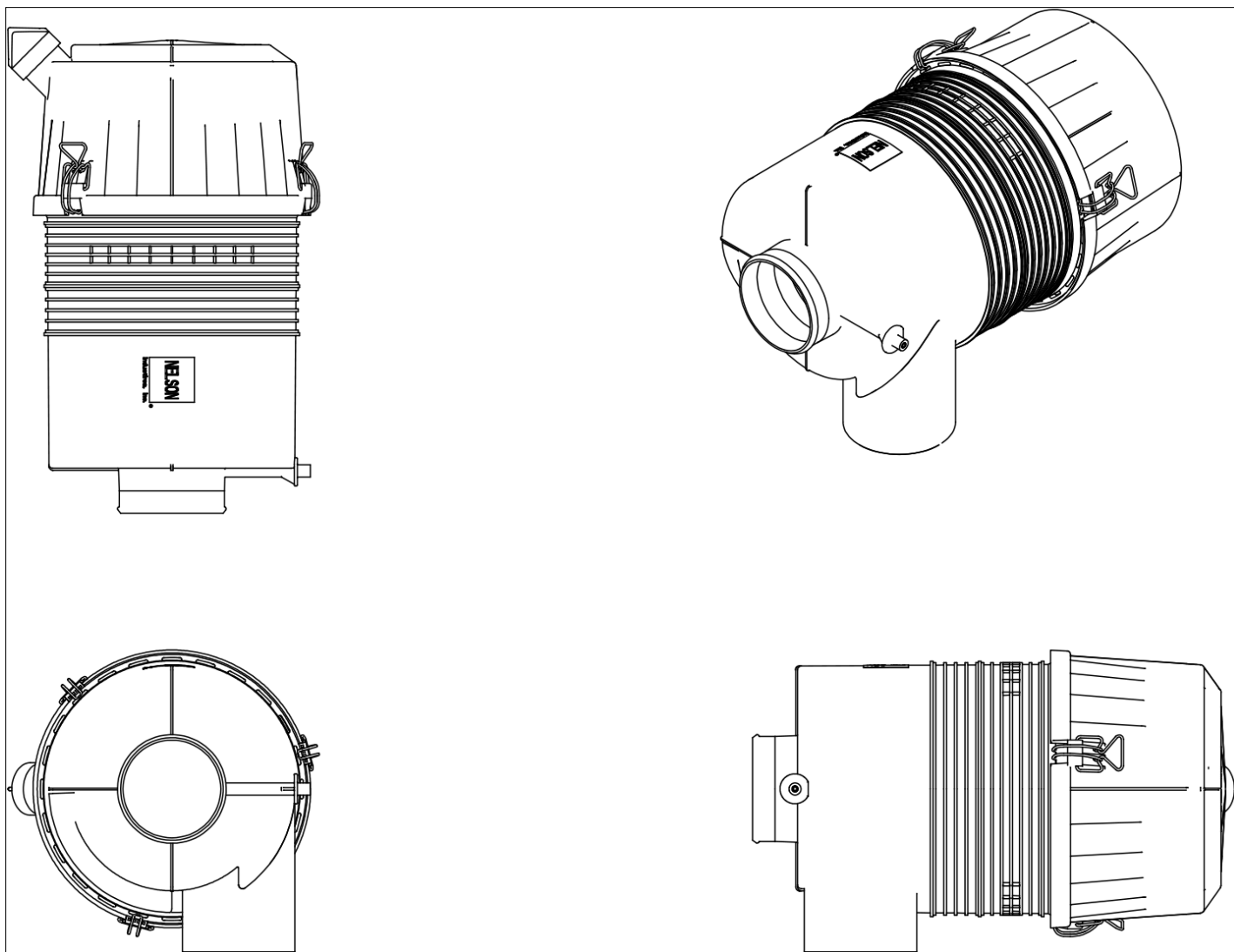
アイテム	部品番号	名前	数量	UOM
*	A19021B	FUEL TANK INSTALL - T3		EA
1	0192661-8	TANK FUEL STEEL 45 GAL	1	EA
2	970849	BLT HEXHD .500-13 1.25 GR5	8	EA
3	987139	WSHR LOCK .500	8	EA
4	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
5	986269	WSHR FLAT .313	2	EA
6	5560031	NUT HEX LKG .313-18	2	EA

REPAIR PARTS



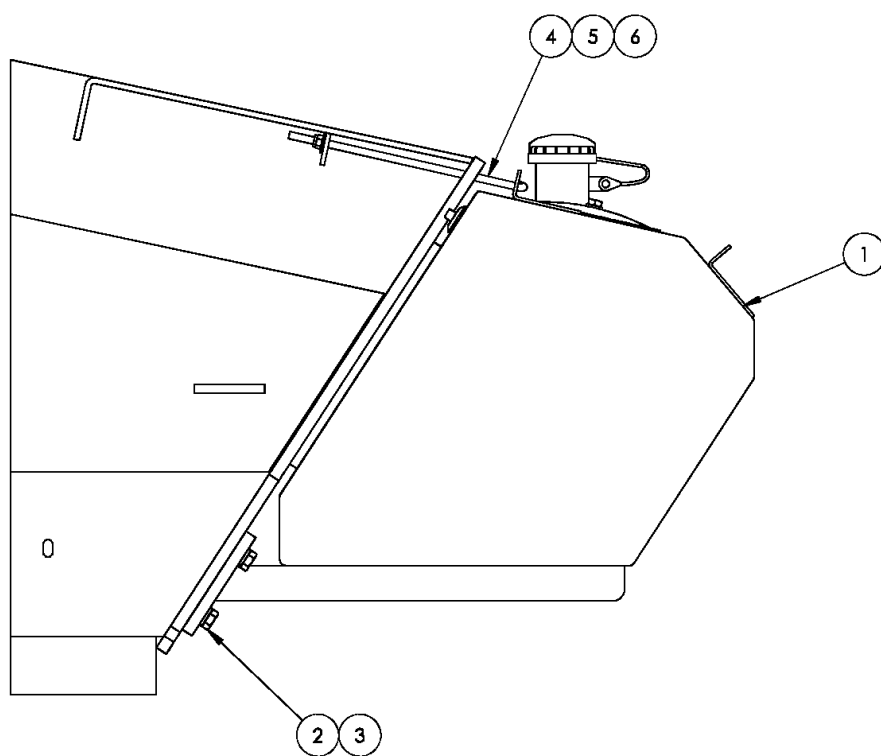
アイテム	部品番号	名前	数量	UOM
-	7630755 B	AIR CLEANER ASSEMBLY CUMMINS 45 HP CUMMINS 65 HP FORD LRG 425 GM T3 2.4L KUBOTA V1505T TIER 3 V2403		EA
-	8140014	cap retainer clip	3	EA
1	8140013	cover	1	EA
2	8050097	PRIMARY ELEMENT	1	EA
-	8140011	element	1	EA
3	8050098	SAFETY ELEMENT	1	EA
4	8050099	EXTERNAL EJECTOR	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
*	7630757 A	AIR CLEANER NELSON CUMMINS WITH TURBO		EA
Not Shown	8140019	AIR FILTER ELEMENT	1	EA
Not Shown	8140023	DUST VALVE	1	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	A19021B B	FUEL TANK INSTALLATION T3 JANUARY 2017 AND AFTER		EA
1	0192661	TANK FUEL STEEL 45 GAL	1	EA
2	970849	BLT HEXHD .500-13 1.25 GR5	8	EA
3	987139	WSHR LOCK .500	8	EA
4	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	2	EA
5	986269	WSHR FLAT .313	2	EA
6	5560031	NUT HEX LKG .313-18	2	EA

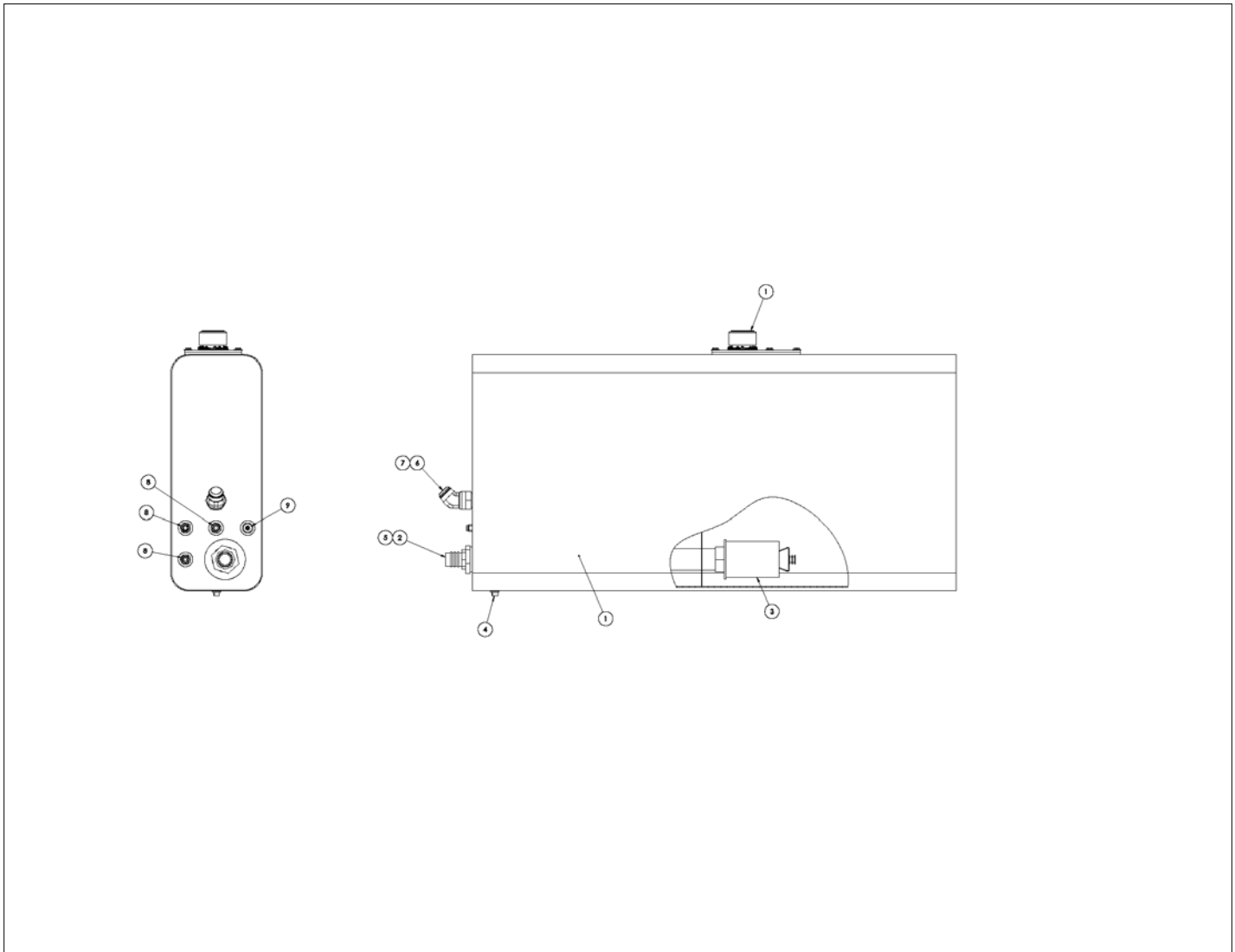
This technical drawing is an exploded view of a mechanical assembly, showing the relationship between various components. The components are identified by numbered callouts:

- 1**: A rectangular base plate or housing with two mounting holes.
- 2**: A bolt with a washer, intended for the top of component 1.
- 3**: A small pin or spacer, shown near the top of component 1.
- 4**: A vertical support post or pin, shown at the bottom left.
- 5**: A small bracket or clip, shown near the top right.
- 6**: A small pin or spacer, shown near the bottom left.
- 7**: A small pin or spacer, shown near the bottom right.
- 8**: A curved support arm or bracket, shown at the bottom left.

Dashed lines indicate the alignment and assembly path for each component, showing how they fit together to form the complete unit.

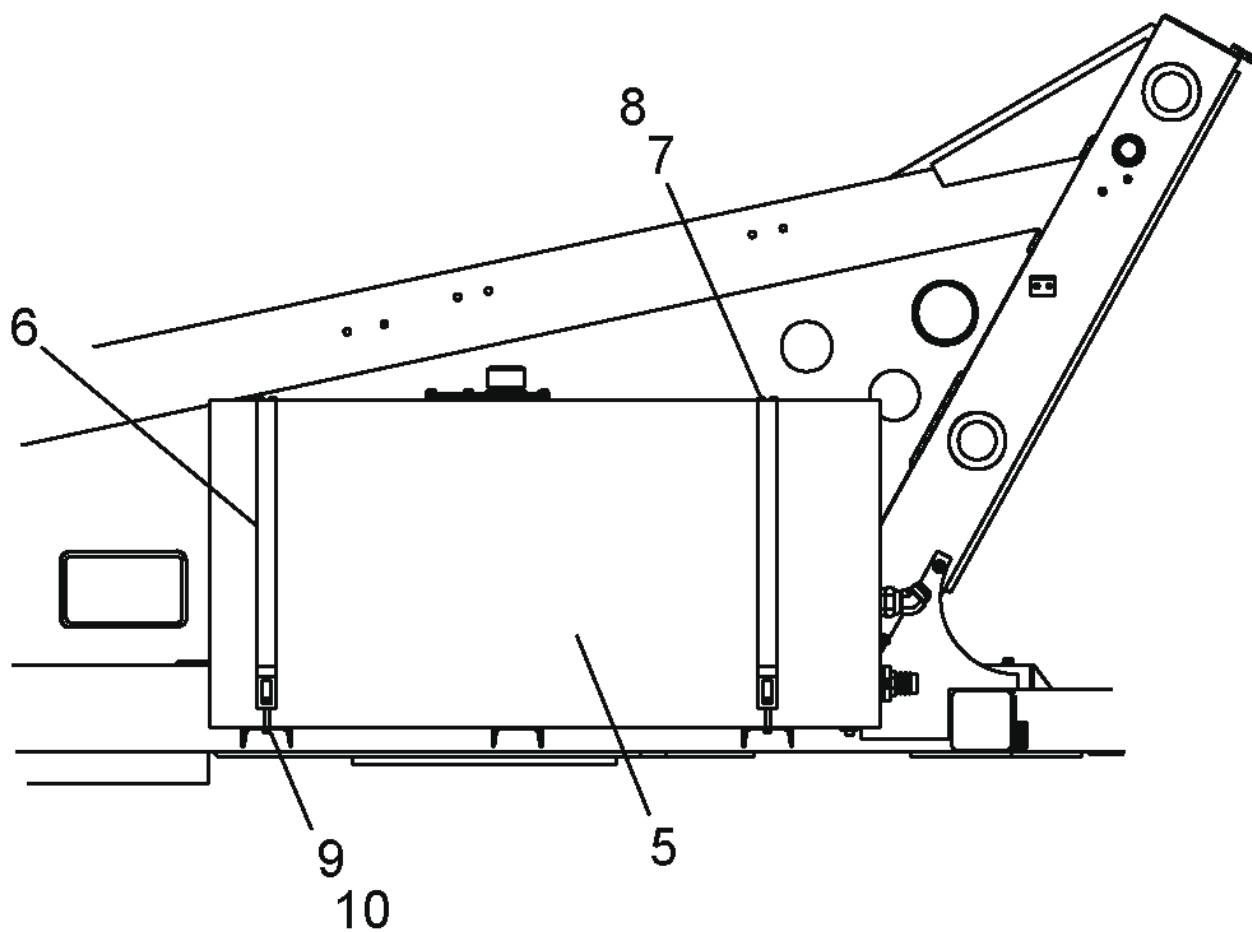
アイテム	部品番号	名前	数量	UOM
*	0190798 C	FUEL TANK INSTALLATION DECEMBER 2007 AND BEFORE		EA
1	0080030	FUEL TANK, 40 GALLON CAPACITY	1	EA
Not Shown	9940001	FUEL TANK CAP – BEFORE SEPTEMBER 2010	1	EA
2	0070483	Fuel Gauge, 375mm (14.75")	1	EA
Not Shown	8180014	REPLACEMENT GAUGE LENS	1	EA
3	7714202	PIPE PLUG, 1/4" NPT SQ HD GALV	1	EA
4	0071940	STRAP FUEL TANK	1	EA
5	0191002	ROD (NOTE I)	2	EA
6	5560033	.375-16UNC HEX LOCK NUT	2	EA
7	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
8	5560004	NUT LKG .250-20	4	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0191756 C	HYDRAULIC OIL RESERVOIR ASSEMBLY PLASTIC COWLING		EA
1	0191755	HYDRAULIC OIL RESERVOIR	1	EA
2	5037305	FTG ADPTR MALE-24N-24H STL-018	1	EA
3	5080018	STRAINER SUCTION	1	EA
4	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	1	EA
5	7721612	REDUCER BUSHING-2X1-1/2 HEX HD	1	EA
6	5036911	FTG ELB45SWVL-20S-20S STL	1	EA
7	5065721	FTG ADPTR STRTHD-20B-20S STL-P	1	EA
8	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	3	EA
9	5065732	FTG ADPTR STRTHD-8B-4S STL-PH	1	EA

REPAIR PARTS



Reservoir mounting, plastic cowling

アイテム	部品番号	名前	数量	UOM
M00228	PNNA	HYDRAULIC OIL RESERVOIR MOUNTING		EA
5	0191756	HYDRAULIC OIL RESERVOIR, PLASTIC COWLING	1	EA
6	0110356	MOUNT STRAP, HYDRAULIC OIL RESERVOIR	2	EA
7	970029	BLT .25-20 .750	4	EA
8	5560004	NUT LKG .250-20	4	EA
9	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	2	EA
10	5560033	.375-16UNC HEX LOCK NUT	2	EA

CU GM
0191735 0192165

8	28	20	8	5
1	2	2	1	1

12 15
2 8

13 22
4 8

11 1

25 1

29 1

18 2

30 4

26 16
4 4

7 2

1 2

9 2

10 2

30 4

16 4

3 1

6 8

17 1

28 1

19 4

23 4

28 4

1 2

27 16

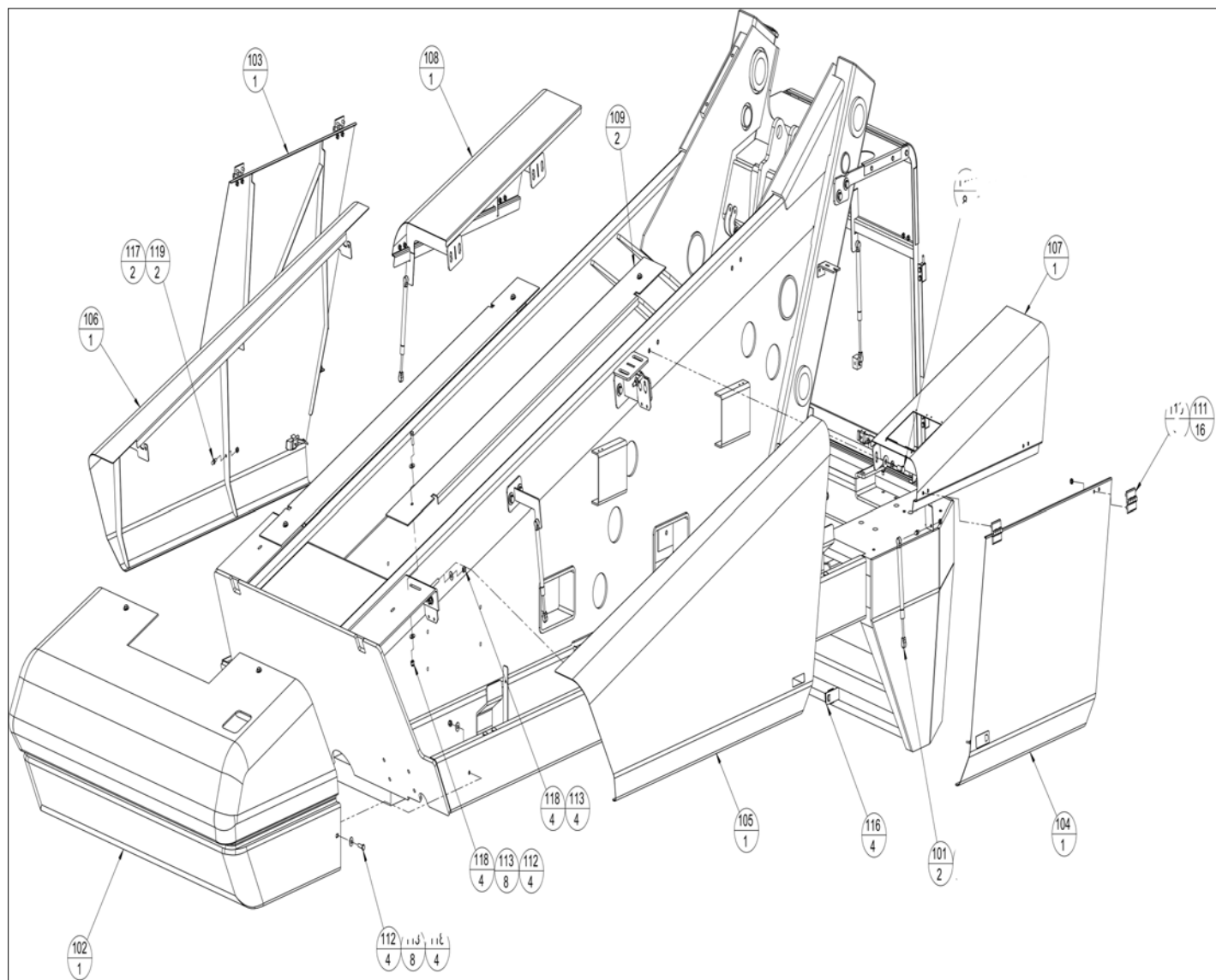
16 16

28 1

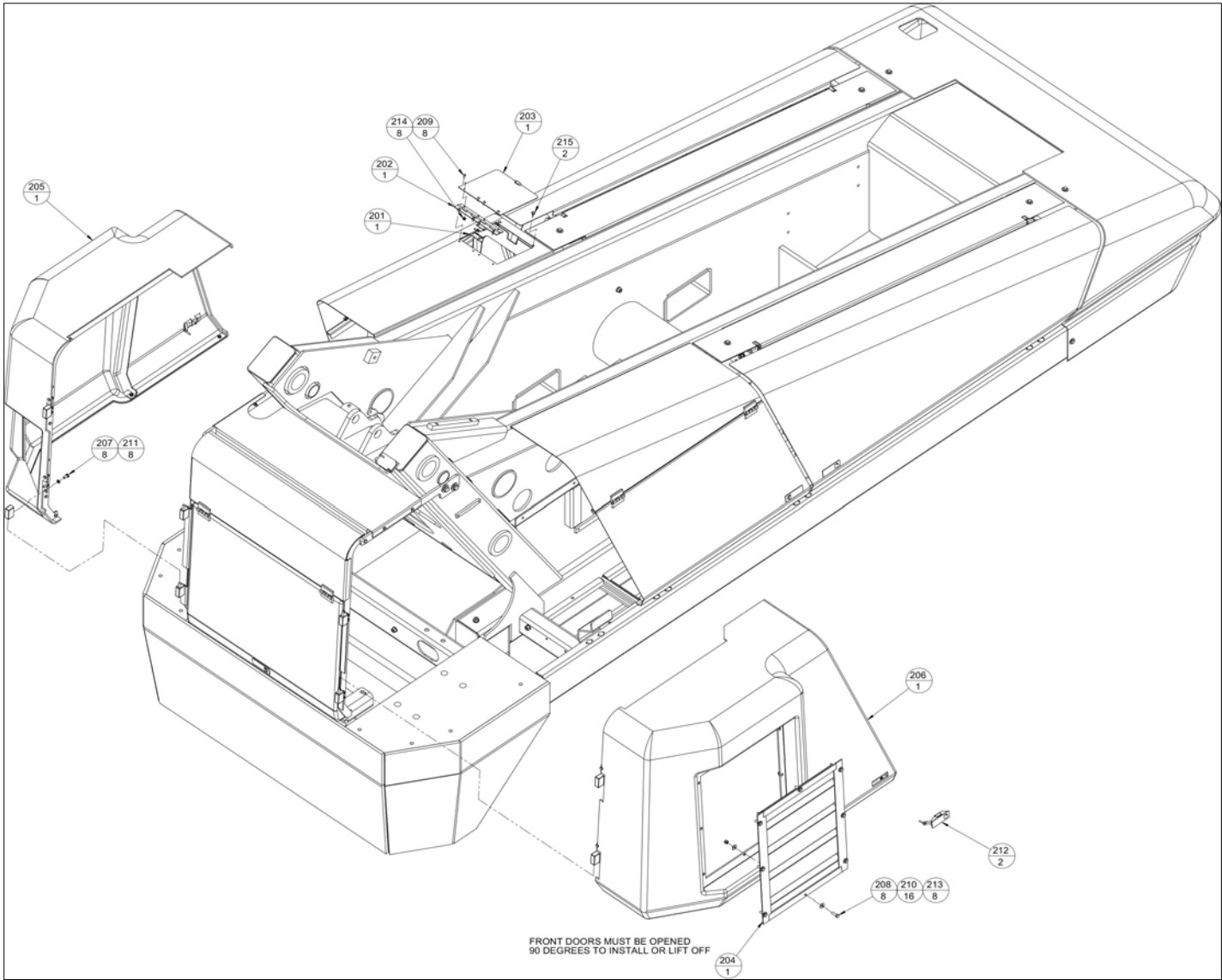
20 2

8 1

アイテム	部品番号	名前	数量	UOM
*	A19028C	COWLING INSTALLATION FEBRUARY 2006 AND AFTER		EA
1	0074408	HINGE, DOOR	4	EA
2	0074461	GAS SPRING- APROX 18 1/4 in L	1	EA
3	0074602	MOUNT RECORDS BOX	1	EA
4	0082321	GAS SPRING-	2	EA
5	0191704	WLDMT, FRONT COWLING	1	EA
6	0191706	DOOR STOP	8	EA
7	0191734	PLATE COWL MOUNT	2	EA
8	SEE CHART	JIB BOOM ASSEMBLY	1	EA
9	0191740	WLDMT, GAS SPRING MOUNT	2	EA
10	0191780	WLDMT, GAS SPRING MOUNT	2	EA
11	0191817	ACCESS DOOR W/BLOCK	1	EA
12	0191910	HINGE W/STUDS	2	EA
13	0191912	HINGE INLINE	4	EA
14	056059-016	HHCS M8 X 16 GR8.8 DIN 931	8	EA
15	056066-008	NUT NYLOCKNUT DIN985 M8 8.0 ZP	8	EA
16	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	4	EA
17	970469	HHD BLT .375-16 X 1.00 GR5	1	EA
18	970489	BLT HEXHD .375-16 1.50 GR5- PL	4	EA
19	972439	BLT CRG .375-16 X 1.25 GR 5 ZP	24	EA
20	986299	WASHER, FLAT, .375 STANDARD, PLATED	31	EA
21	986359	FLATWASHER 1/2"	12	EA
22	987109	WSHR LOCK .313	8	EA
23	987119	WSHR LOCK .375	24	EA
24	987139	WSHR LOCK .500	12	EA
25	5510022	ADJUSTABLE LEVER LATCH	1	EA
26	5560004	NUT LKG .250-20	4	EA

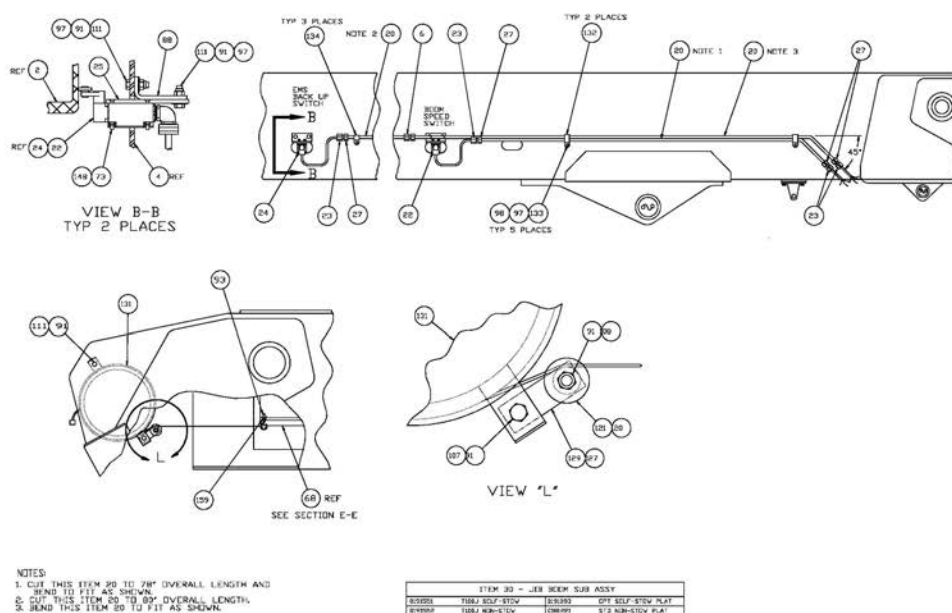


アイテム	部品番号	名前	数量	UOM
27	5560031	NUT HEX LKG .313-18	19	EA
28	5560033	.375-16UNC HEX LOCK NUT	13	EA
29	5560311	BALLSTUD GAS SPRING-	4	EA
30	5563017	BLT HEX HD .500-13X1.25 GR5	12	EA
31	5560083	HOSE GUIDE .125 RUBBER EDGE- TR	20	EA
101	0082321	GAS SPRING-	2	EA
102	0191678	COVER, TURNTABLE REAR	1	EA
103	0191712	WLDMT DOOR LH MID	1	EA
104	0191714	WLDMT DOOR RH MID	1	EA
105	0191717	WLDMT DOOR RHR	1	EA
106	0191718	WLDMT DOOR LHR	1	EA
107	0191725	WLDMT COVER TOP RH	1	EA
108	0191726	WLDMT COVER TOP LH	1	EA
109	0191744	COWLING, SIDE	2	EA
110	0191910	HINGE W/STUDS	4	EA
111	056066-008	NUT NYLOCKNUT DIN985 M8 8.0 ZP	16	EA
112	972479	BLT HEXHD .375-16 1.25 GR5	8	EA
113	986299	WASHER, FLAT, .375 STANDARD, PLATED	20	EA
114	986359	FLATWASHER 1/2"	8	EA
115	987139	WSHR LOCK .500	8	EA
116	5510022	ADJUSTABLE LEVER LATCH	4	EA
117	5560031	NUT HEX LKG .313-18	6	EA
118	5560033	.375-16UNC HEX LOCK NUT	12	EA
119	5560311	BALLSTUD GAS SPRING-	6	EA
120	5563017	BLT HEX HD .500-13X1.25 GR5	8	EA
201	0070548	DOOR RETAINING SPRING QY- 100	1	EA
202	0070554	HINGE	1	EA

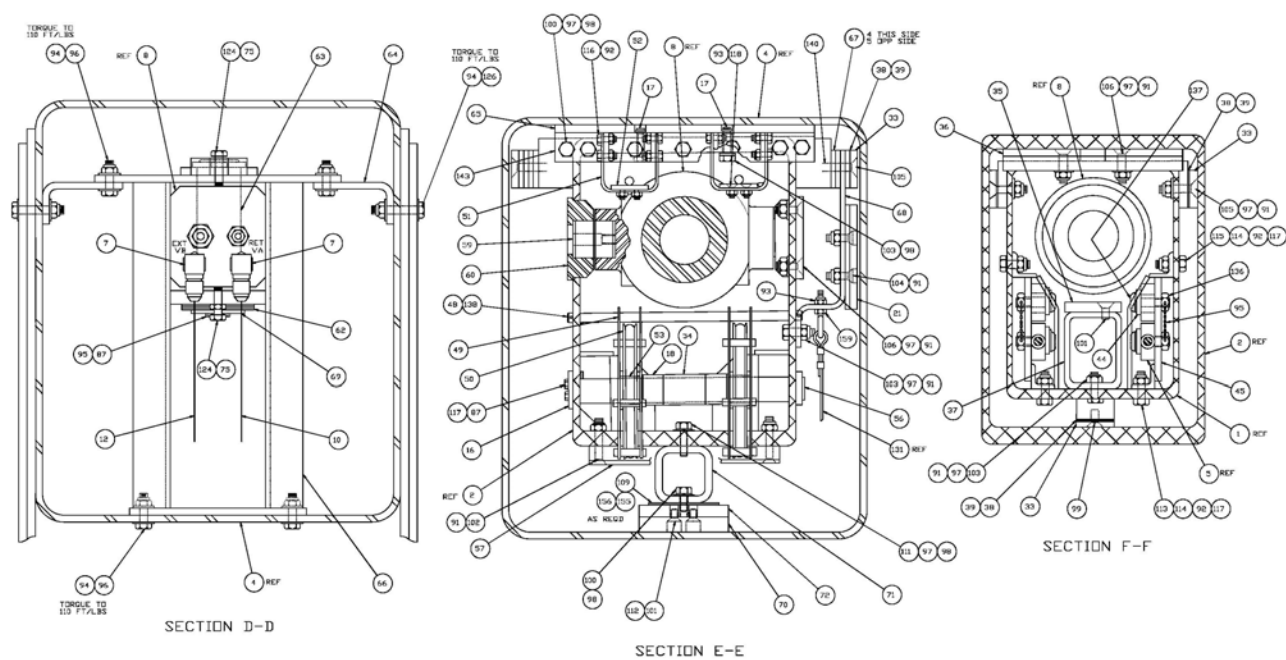


アイテム	部品番号	名前	数量	UOM
203	0070555	DOOR ACCESS	1	EA
204	0190549	SHROUD WELDMENT	1	EA
205	0191732	RHF DOOR W/GUSSETS	1	EA
206	0191815	LHF DOOR W/ GUSSETS	1	EA
207	056059-016	HHCS M8 X 16 GR8.8 DIN 931	8	EA
208	970369	BLT HEXHD .313-18 X 1.00 GR5	8	EA
209	974659	SCR RDH MACH 10-24 .500	8	EA
210	986269	WSHR FLAT .313	16	EA
211	987109	WSHR LOCK .313	8	EA
212	5510022	ADJUSTABLE LEVER LATCH	2	EA
213	5560031	NUT HEX LKG .313-18	8	EA
214	5560034	NUT LKG 10-24	8	EA
215	5569012	BUMPER RUBBER	2	EA

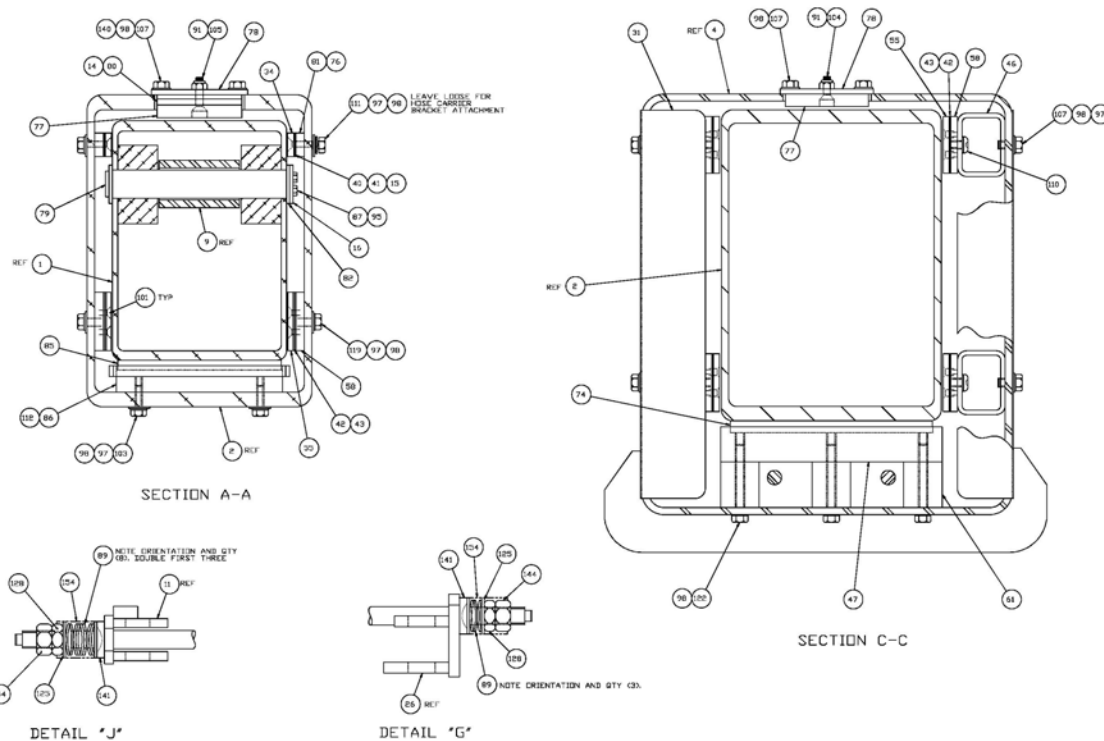
REPAIR PARTS



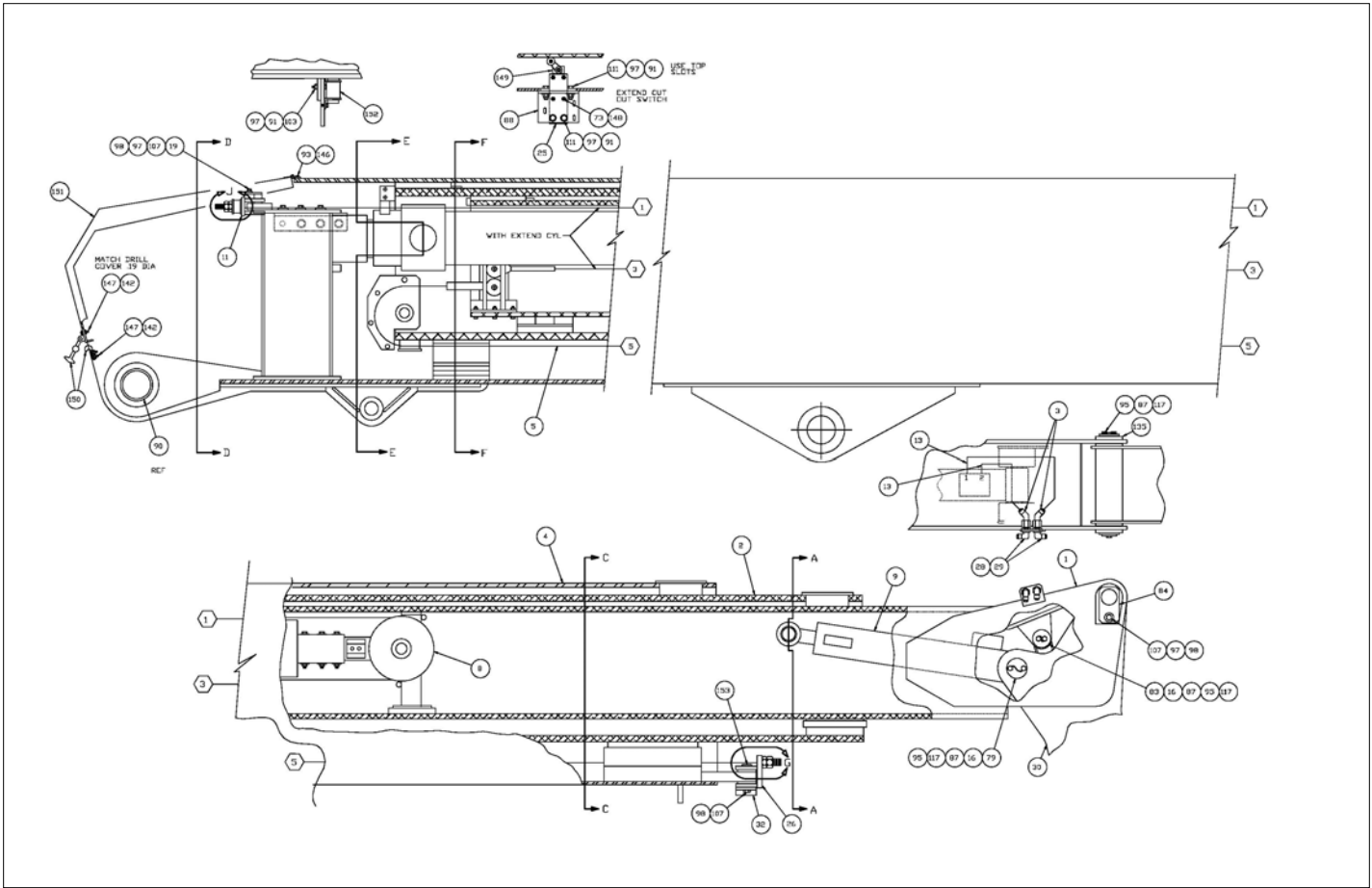
アイテム	部品番号	名前	数量	UOM
Not Shown	A19053D	BOOMS ASSEMBLY NON STOWING		EA
1	0191073	TIP BOOM-MACHINED	1	EA
2	0190424	OUTER INT BOOM	1	EA
3	5036905	ADAPTER 45 DEG ELBOW SWIVEL -6 JIC	2	EA
4	0191550	WLDMT BASE BOOM	1	EA
5	0190483	WIRE ROPE ASSEMBLY BOX RETRACT	2	EA
6	3040263	CONDUIT COUPLER COMPRESS .50-	1	EA
7	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
8	0190762	EXTEND CYLINDER ASSEMBLY	1	EA
9	0180901	JIB LIFT CYLINDER SUB ASSY	1	EA
10	0030760	HOSE-6-8S-8S 168 100R2	1	EA
11	0190479	WHIFFLE	1	EA
12	0191434	HOSE-8-8S-8S-8S 168 100R2	1	EA
13	0020267	HOSE-6-6S-6S 31.75 100R2	2	EA
14	0073111	SLIDE PAD SPACER	1	EA
15	0073342	SHIM .063 1.25 5.88 5H AL	2	EA
16	0070033	PIN LOCK 2.00 DIA 2H	4	EA
17	5560244	NUT WELD TAB .375-16	2	EA
18	2500035	BEARING	2	EA
19	0071494	WLDMT PIN 1.00 2.375 GRIP	1	EA
20	0110547	CONDUIT	3	EA
21	0190631	SPCR 4.50OD .125 5H AL	1	EA
22	0191410	BOOM SPEED SWITCH ASSEMBLY	1	EA
23	3040187	CONN .500 .313-.438	2	EA
24	0191405	SWITCH ASSY-BACK UP EMS	1	EA
25	0191409	BRACKET	3	EA



アイテム	部品番号	名前	数量	UOM
26	0191340	WLDMT WHIFFLE RETRACT	1	EA
27	3040262	CONDUIT COUPLER, 1/2	4	EA
28	5074403	ADAPTER, NUT, BULKHEAD -6	2	EA
29	5034502	ADAPTER 90 DEG ELBOW BULKHEAD -6 JIC TO -6 JIC	2	EA
30	SEE CHART	JIB BOOM ASSEMBLY	1	EA
31	0191353	COVER-DEBRIS	2	EA
32	0180680	GUARD PIN	1	EA
33	0080293	SLIDE PAD	5	EA
34	0080294	SLIDE PAD	2	EA
35	0190767	SL PAD 3.00 6.00 .500 3H	1	EA
36	0110703	SLIDE PAD	2	EA
37	0190618	TUBE	1	EA
38	0090141	SHIM (.090)	6	EA
39	0070030	SHIM (NOTE 5) (.030)	6	EA
40	0070043	SHIM (.030)	1 /2	EA
41	0073343	SHIM (.090)	2	EA
42	0110707	SHIM (.090)	6	EA
43	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	6	EA
44	2502032	BEARING	4	EA
45	0070639	SLIDE PAD	2	EA
46	0110671	PIN- RETRACT SHEAVE	4	EA
47	0191339	HOLDER-SLIDE PAD	1	EA
48	0110670	PIN- CABLE RETAINER	1	EA
49	0190404	WLDMT SHEAVE CAGE	2	EA
50	0111701	SHEAVE WIRE ROPE 7/16 DIA A80	2	EA
51	0190494	CABLE GUIDE	2	EA
52	0060089	SLIDE PAD	2	EA



アイテム	部品番号	名前	数量	UOM
53	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	2	EA
54	2502032	BEARING	1	EA
55	0070639	SLIDE PAD	6	EA
56	0110671	PIN- RETRACT SHEAVE	1	EA
57	0111317	CABLE RETAINER	1	EA
58	0110701	SPACER	6	EA
59	0110190	PIN, CYLINDER ANCHOR	2	EA
60	0110191	CYLINDER ANCHOR	2	EA
61	0191355	SPCR 2.00 2.75 7.00 4H AL SLIDE PAD HOLDER	3	EA
62	5560717	BSHG MCHRY 2.25ID 3.25OD .13	6	EA
63	0190764	PIN 2.25 X 7.500 GRIP	1	EA
64	0191351	MOUNT ANGLE EXT CYL BRKT	2	EA
65	0190769	SLIDE PAD ASSEMBLY	2	EA
66	0191347	WLDMT EXTEND CYL BRKT	1	EA
67	0191356	SPCR .250 2.00 6.00 3H AL SLIDE PAD TOP	9	EA
68	0191404	BRACKET CAM VALVE	1	EA
69	0080023	PIN LOCK 2.75 DIA 2H	1	EA
70	0191455	SL PAD 6.00 8.00 .630 7H SP	1	EA
71	0191352	SPCR .375 3.00 3.00 8.00 SP	1	EA
72	0191357	SPCR .750 6.00 8.00 8H AL	1	EA
73	5569848	SCR MACH FLHSKT 10-24 2.00	12	EA
74	0110696	SLIDE PAD	1	EA
75	984409	NUT HEX .50-13UNC	2	EA
76	0090444	SPACER (1/2")	2	EA
77	0072682	SLIDE PAD	2	EA
78	0072681	SLIDE PAD MOUNT	2	EA
79	0180612	WLDMT PIN	2	EA
80	0072683	SPACER	1	EA

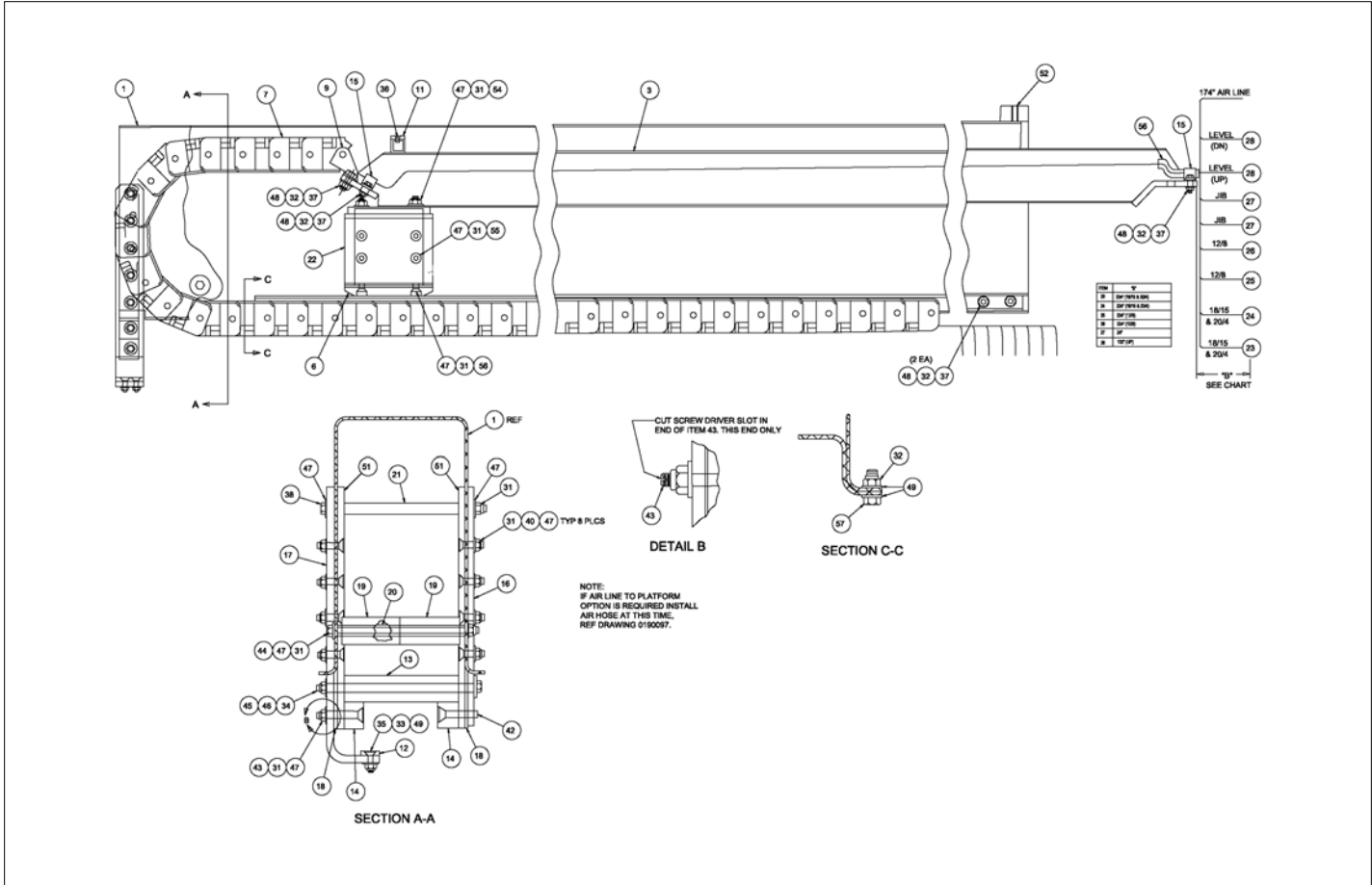


アイテム	部品番号	名前	数量	UOM
81	0090138	SPCR .375 1.25 6.00 5H STL	2	EA
82	5560688	BSHG MCHRY 1.50ID 2.25OD 14GA	5	EA
83	0150685	WLDMT PIN 1.25 10.50 GRIP	1	EA
84	0181264	PIN 1.75 X 10.68 GRIP	1	EA
85	0110695	SLIDE PAD	1	EA
86	0110699	PAD PLATE INT BOOM LR	1	EA
87	0070473	BLT HEXHD .313-18 .75 DR	12	EA
88	0191172	BRKT SWITCH	3	EA
89	5530008	WSHR SPRING .880ID 1.75OD .057	22	EA
90	2504857	BEARING	REF	EA
91	5560033	.375-16UNC HEX LOCK NUT	48	EA
92	5560031	NUT HEX LKG .313-18	20	EA
93	5560004	NUT LKG .250-20	8	EA
94	5560039	NUT HEX LKG .500-13	18	EA
95	PNNA	.040 DIA S.S SAFETY LOCKWIRE	A.R	EA
96	5560154	BLT HEXHD LKG .500-13 1.75 GR8	12	EA
97	986299	WASHER, FLAT, .375 STANDARD, PLATED	81	EA
98	987119	WSHR LOCK .375	71	EA
99	972469	BLT FLSKTHD .375-16 X 1.00 GR	3	EA
100	970469	HHD BLT .375-16 X 1.00 GR5	10	EA
101	972449	M.SCR 3/8-16 3/4 SOC. CAD	18	EA
102	5560681	M.SCR, 3/8-16 2-1/4 F.H. SOC. CAD	2	EA
103	970489	BLT HEXHD .375-16 1.50 GR5- PL	11	EA
104	5560675	M.SCR 3/8-16 1-1/4 SOC. CAD	5	EA
105	5560680	M.SCR, 3/8-16 1-3/4 F.H. SOC. CAD	13	EA

アイテム	部品番号	名前	数量	UOM
106	972489	M.SCR 3/8-16 1-1/2 SOC. CAD	10	EA
107	970449	HHD BLT .375-16 X .750 GR5	25	EA
108	970499	BLT HEXHD .375-16 1.75 GR5-	1	EA
109	0191231	SPCR .090 4.00 8.00 8H AL	2	EA
110	5560243	BLT BTNHD .375-16 .50	12	EA
111	972479	BLT HEXHD .375-16 1.25 GR5	29	EA
112	5560015	3/8 THREADED INSERT	14	EA
113	970269	BLT HEXHD .313-18 1.25 GR5- PLA	6	EA
114	986269	WSHR FLAT .313	12	EA
115	970369	BLT HEXHD .313-18 X 1.00 GR5	6	EA
116	970239	BLT HEXHD .313-18 .750 GR5	9	EA
117	987109	WSHR LOCK .313	20	EA
118	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	2	EA
119	970249	BLT HEXHD .313-18 .875 GR5	6	EA
120	0190844	SPCR .435ID .625OD 3.56 STL	1	EA
121	0190842	PLASTIC ROLLER 1.50/1.00 X 3.50	1	EA
122	970599	BLT HEXHD .375-16 4.00 GR5	6	EA
123	3040115	CONN .500 .375-.500	2	EA
124	970919	BLT HEXHD .500-13 1.75 GR5	2	EA
125	5560171	WASHER, 7/8 HARD FLAT ASTM F-436	4	EA
126	5560249	CAPSCREW 1/2-13 x 2-1/2 INCH LONG HEX HEAD GRADE 8	6	EA
127	0190843	BAR	1	EA
128	5560685	NUT, 7/8-9 HEX JAM	4	EA
129	0190847	WLDMT PIN	1	EA
131	0191055	BOOM LENGTH SENSOR ASSEMBLY	1	EA
132	5093027	CLAMP	2	EA

アイテム	部品番号	名前	数量	UOM
133	970429	CAPSCREW .375-16 X .50 HH	5	EA
134	5093004	CLP CUSH .750 VINYL COATED	3	EA
135	0070132	PIN LOCK 2.25 DIA 2H	1	EA
136	5560230	NUT 5/8-11 JAM DRILLED	4	EA
137	5560231	BLT BTNHD .625-11 1.75-5/8-11	4	EA
138	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
140	5560126	THREAD INSERT .375-16 .375 LKG	20	EA
141	5560233	7/8" SPHERICAL WASHER SET	4	EA
142	974449	SCR RDH 8-32 .750	5	EA
143	0190905	WLDMT CABLE GUIDE	1	EA
144	984229	NUT HEX .875-9	4	EA
145	5560609	SCR TRHD 10-24 .500	5	EA
146	970029	BLT .25-20 .750	5	EA
147	5560198	NUT HEX LKG 8-32	5	EA
148	5560034	NUT LKG 10-24	17	EA
149	0191411	SWITCH ASSY-EXTEND CUT OUT	1	EA
150	5510004	RUBBER HOOD LATCH W/HARDWARE	2	EA
151	0191425	WLDMT COVER PRO100	1	EA
152	0190876	CAM VALVE SUB-ASSEMBLY	1	EA
153	0090134	WLDMT PIN 1.25 3.310 GRIP	1	EA
154	0190856	RTNR WSHR 1.69ID 1.75OD .065	4	EA
155	0191620	SHIM .030 4.00 8.00 5H AL	1	EA
156	0191621	SHIM .063 4.00 8.00 8H AL	2	EA
159	984069	NUT HEX .250-20	1	EA

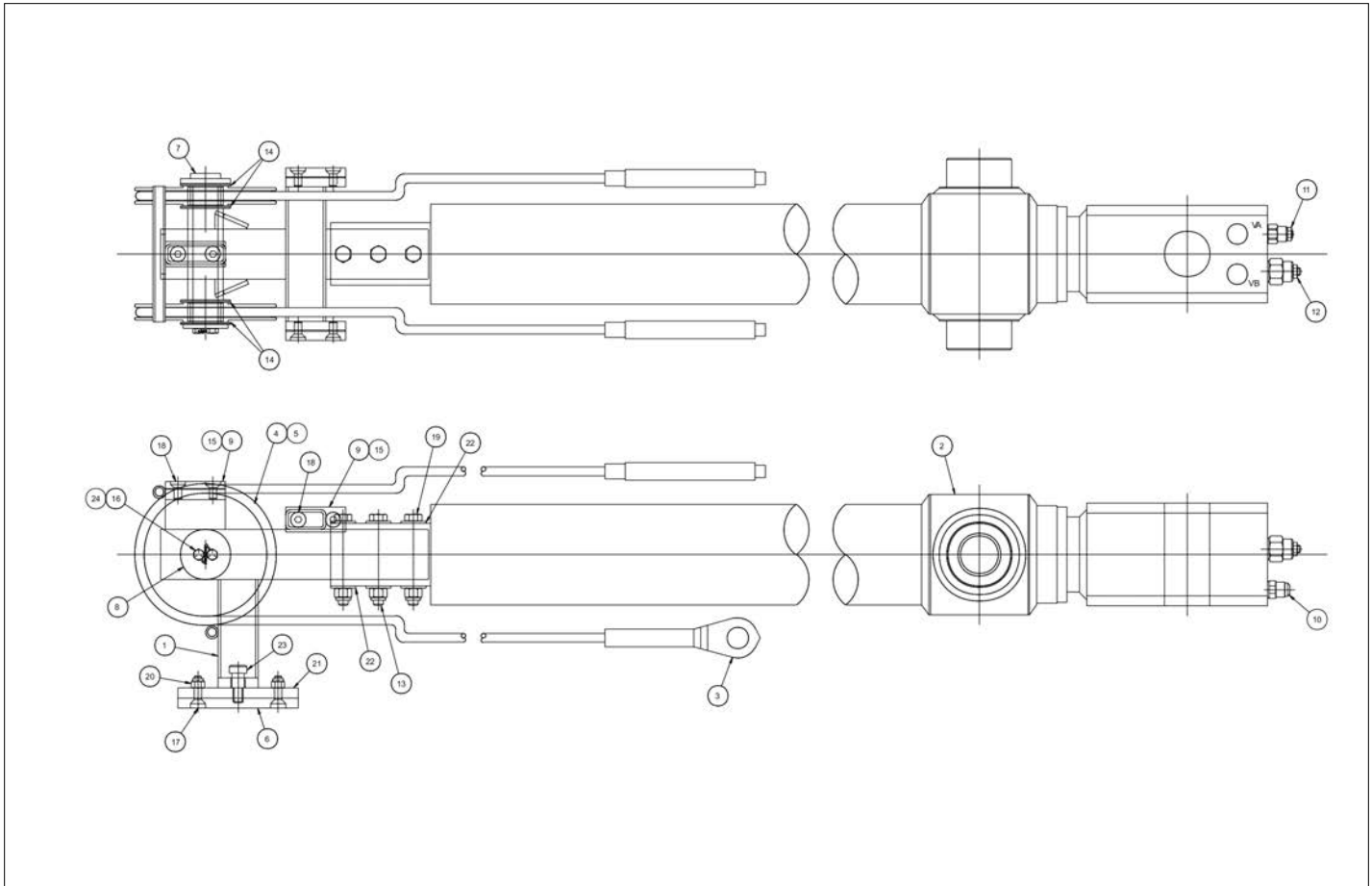
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
-	0192028 D	HOSE CARRIER ASSEMBLY		EA
1	0190740	OUTER COVER	1	EA
3	0190734	WLDMT TUBE	1	EA
6	0190631	SPCR 4.50OD .125 5H AL	3	EA
7	9920017	POWER TRACK LINK	134	EA
9	9920018	END BRKT HOSE CARRIER	2	EA
11	0101379	SL PAD 1.00 4.00 .25 2H	1	EA
12	0060089	SLIDE PAD	1	EA
13	0110841	SL PAD 1.50 6.250 1.50 1H	1	EA
14	0110842	SL PAD 1.50 1.50 1.10 1H	2	EA
15	5093012	CLP CUSH 1.75 VINYL COATED	2	EA
16	0191597	BAR OUTSIDE MOUNTING	1	EA
17	0191599	BRACKET MOUNTING	1	EA
18	0190756	SPCR .100 1.50 2.75 AL	2	EA
19	0181270	ROLLER	2	EA
20	0110227	SPCR .530ID .625OD 7.13 STL	1	EA
21	0191596	SPCR .530ID .625OD 6.25 STL	1	EA
22	0191394	SPCR .250 5.00 5.00 6.50 SP	1	EA
23	3010014	SHIELDED CABLE 18/15&20/4	124FT	EA
24	3010014	SHIELDED CABLE 18/15&20/4	124FT	EA
25	3010006	CABLE 12GA/8 CONDUCTOR	124FT	EA
26	3010006	CABLE 12GA/8 CONDUCTOR	124FT	EA
27	0191432	HOSE-5-6S-6S 1264 SP	2	EA
28	0191433	HOSE-3-4S-4S 1296 SP	2	EA
31	5560033	.375-16UNC HEX LOCK NUT	25	EA
32	5560031	NUT HEX LKG .313-18	22	EA
33	5560004	NUT LKG .250-20	4	EA
34	5560039	NUT HEX LKG .500-13	1	EA
35	5560331	M.SCR, 184-20 1.0 F.H. SOC. CAD PL	2	EA

アイテム	部品番号	名前	数量	UOM
36	5560330	BLT FLSKTHD .250-20 .75	2	EA
37	970369	BLT HEXHD .313-18 X 1.00 GR5	10	EA
38	0191609	BLT HEXHD .375-16 8.75 GR5	1	EA
40	972429	FLSKTHD .375 X 1.50 ZINC PLTD	8	EA
Not Shown	5560645	BLT HEXHD .375-16 5.50 GR5- BIN	1	EA
42	972509	FLSKTHD .375 X 2.00 ZINC PLTD	1	EA
43	5560682	M.SCR, 3/8-16 2-1/2 F.H. SOC. CAD	1	EA
44	970369	BLT HEXHD .313-18 X 1.00 GR5	1	EA
45	5569861	BLT HEXHD .500-13 9.00 GR5	1	EA
46	986359	FLATWASHER 1/2"	2	EA
47	986299	WASHER, FLAT, .375 STANDARD, PLATED	38	EA
48	986269	WSHR FLAT .313	19	EA
49	986019	WSHR FLAT .250	26	EA
Not Shown	987119	WSHR LOCK .375	3	EA
51	0191598	BAR INSIDE MOUNTING	2	EA
52	5560015	3/8 THREADED INSERT	3	EA
54	970509	BLT HEXHD .375-16 2.00 GR5 PLTD	4	EA
55	5560625	BOLT 10MM-1.50P 20MM	12	EA
56	5090034	SLEEVEHOSE ABRASION GRD 1.81 in	4FT	EA
57	970239	BLT HEXHD .313-18 .750 GR5	12	EA

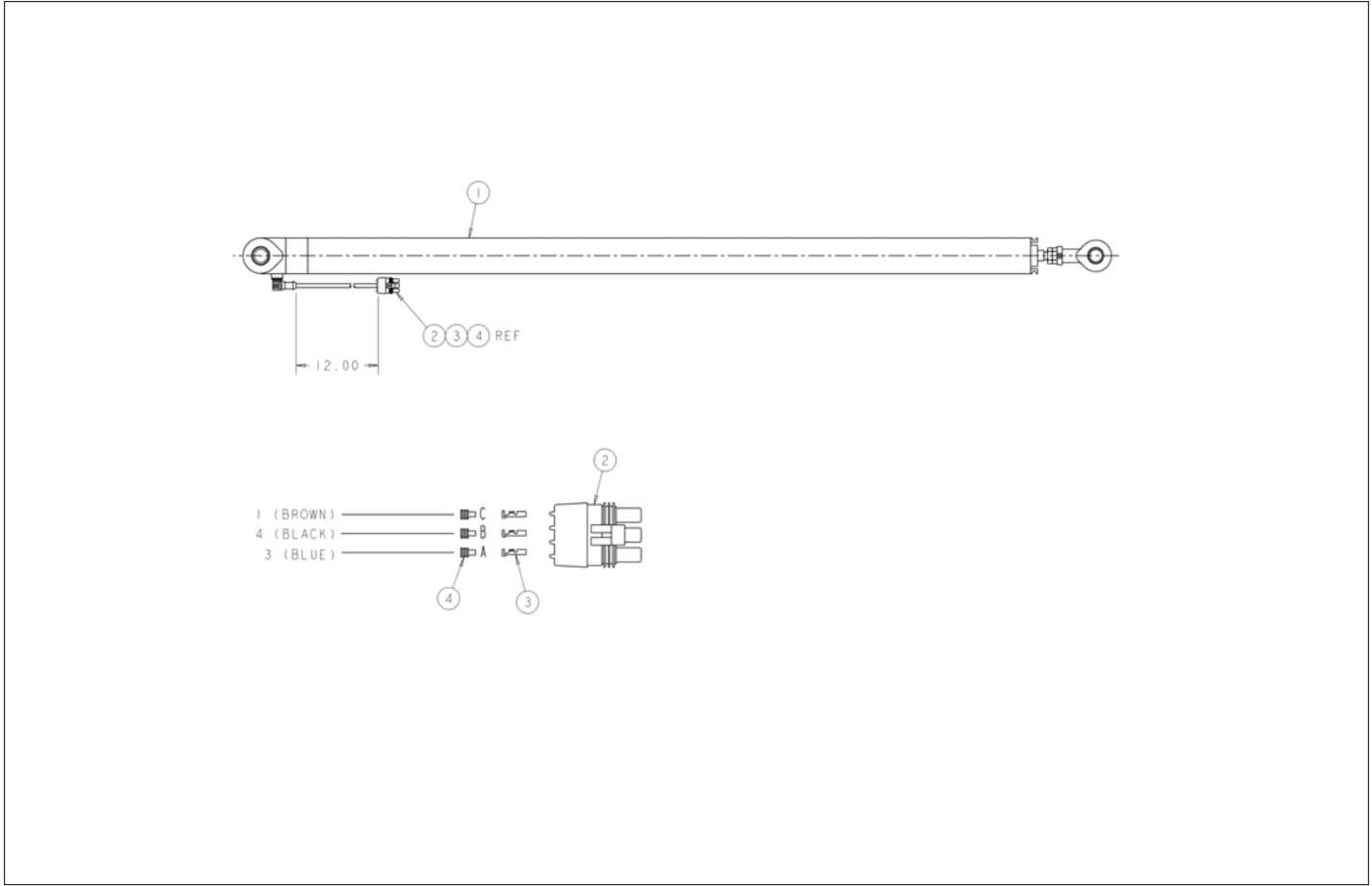
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0190762 F	EXTENSION CYLINDER ASSEMBLY		EA
1	0190761	SUPPORT BRACKET	1	EA
2	0190688	EXTENSION CYLINDER	1	EA
3	0190482	WIRE ROPE, EXTEND	2	EA
4	0111701	SHEAVE WIRE ROPE 7/16 DIA A80	2	EA
5	2502028	BEARING, 1-4/4 BORE X 1" LG GARMAX	2	EA
6	0191071	SLIDE PAD	1	EA
7	0110645	PIN, EXTEND SHEAVE	1	EA
8	0070033	PIN LOCK 2.00 DIA 2H	1	EA
9	0071341	SHIM .063 1.25 3.00 2H AL	3	EA
10	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	2	EA
11	6010488	CARTRIDGE COUNTERBALANCE VALVE - (FACTORY PRESET, DO NOT RESET)	1	EA
*	6091190	SEAL REPAIR KIT	1	EA
12	6010882	CARTRIDGE COUNTERBALANCE VALVE - (FACTORY PRESET, DO NOT RESET)	1	EA
*	6091190	SEAL REPAIR KIT	1	EA
13	5560039	NUT HEX LKG .500-13	3	EA
14	5560254	BRG THR 1.25ID 2.25OD .059	8	EA
15	0070141	SL PAD 1.25 3.00 .330 2H	3	EA
16	0070473	BLT HEXHD .313-18 .75 DR	2	EA
17	5560644	BLT FLSKTHD .375-16 1.25 GR8	4	EA
18	972449	M.SCR 3/8-16 3/4 SOC. CAD	6	EA
19	971009	CAP SCREW 1/2-13 X 4 INCH LONG HEX HEAD GRADE 5	3	EA
20	5560033	.375-16UNC HEX LOCK NUT	4	EA
21	0191070	SLIDE PAD PLATE	1	EA

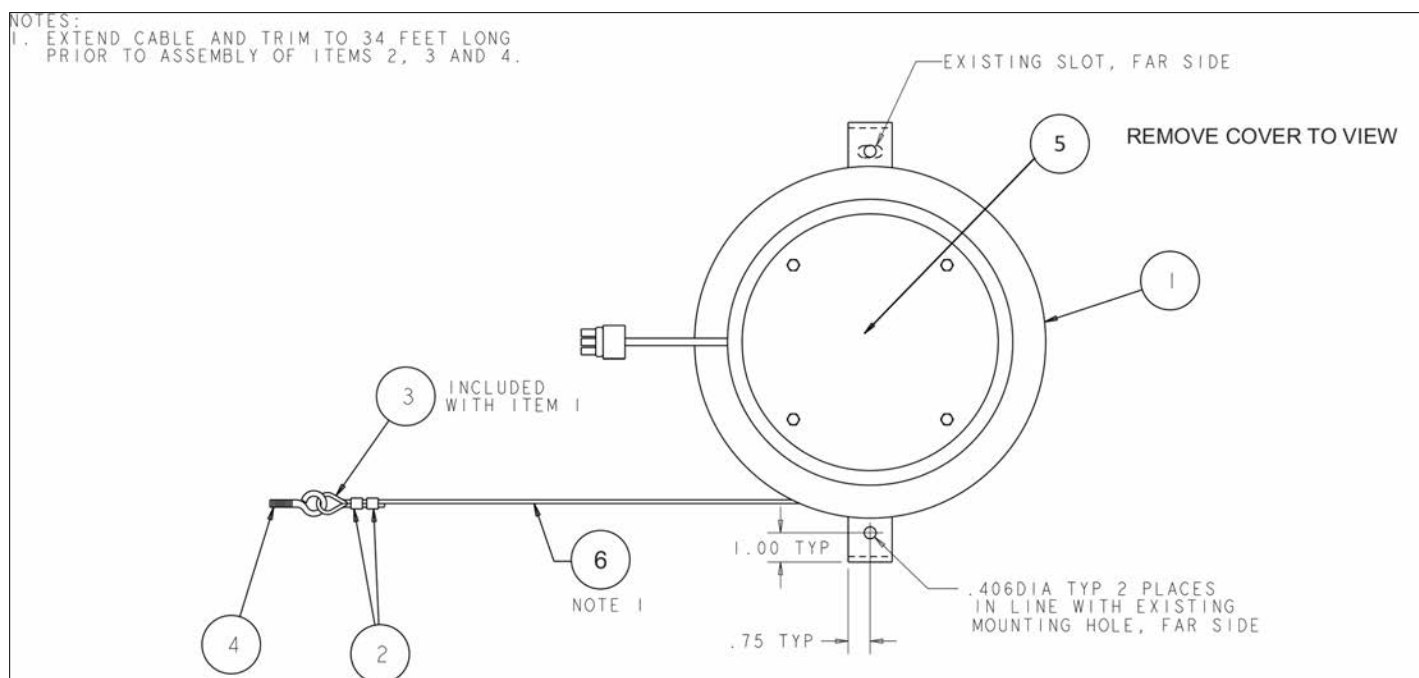
アイテム	部品番号	名前	数量	UOM
22	5560168	WSHR FLAT HARD .500 SP	6	EA
23	5560005	ANCHOR BOLT	2	EA
24	9980012	.040 S. S. SAFETY LOCKWIRE	1	EA

REPAIR PARTS



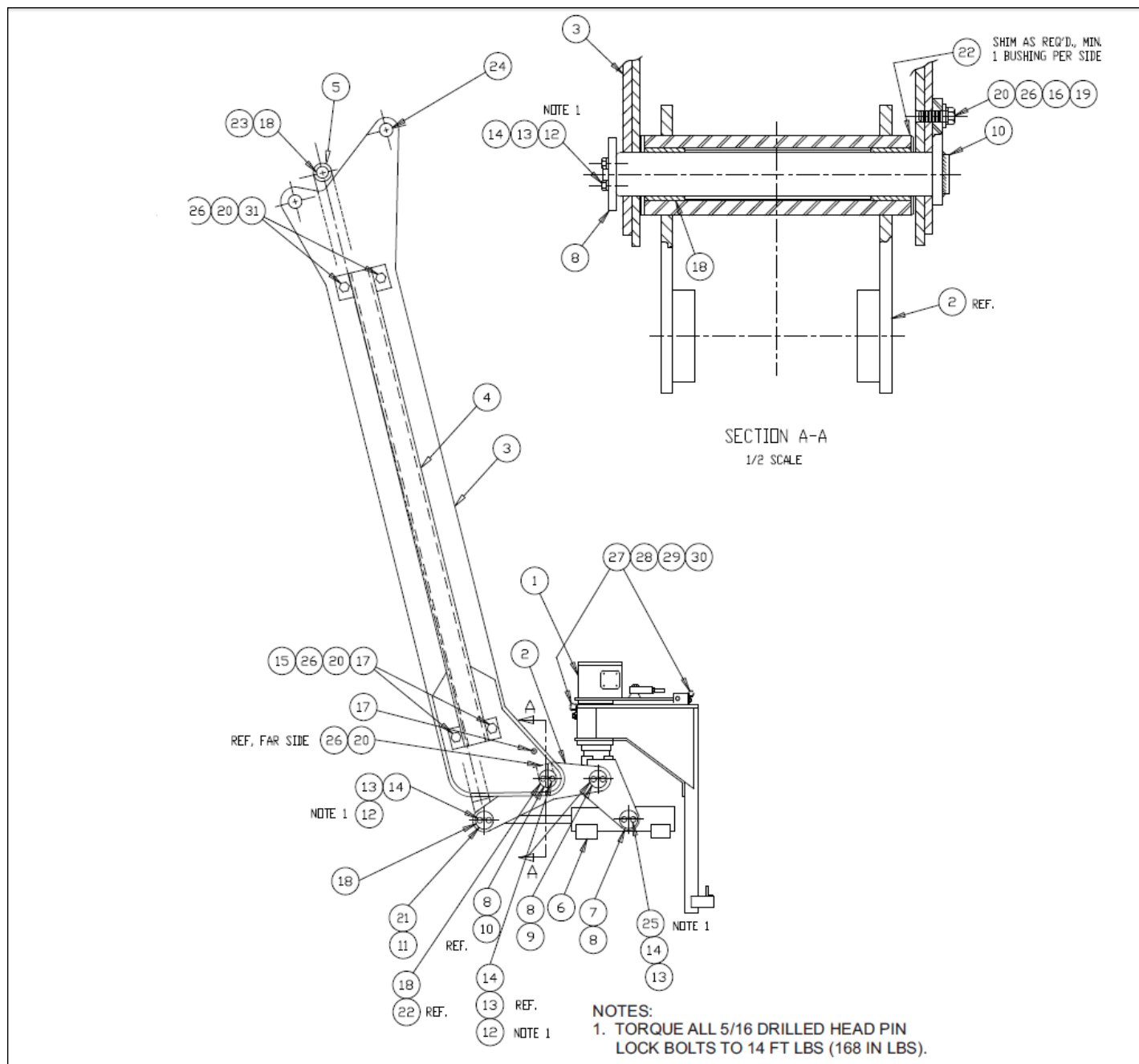
アイテム	部品番号	名前	数量	UOM
*	0191944 A	BOOM ANGLE SENSOR ASSEMBLY		EA
1	3030145	LINEAR TRANSDUCER	1	EA
2	3040565	TOWER, 3 WAY	1	EA
3	3040566	SLEEVE	3	EA
4	3040499	SEAL	3	EA

REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0191055 D	BOOM LENGTH SENSOR ASSEMBLY		EA
1	3030076	BOOM LENGTH SENSOR	1	EA
2	0241160	CRIMP SLEEVE	2	EA
3	964989	CABLE THIMBLE (INCLUDED W/ITEM #1)	REF	EA
4	5560251	EYEBOLT 1/4-20	1	EA
5	5520109	DIA COATED 34' CABLE	34 FT	EA
6	8160492	POTENTIOMETER 10K	A/R	EA

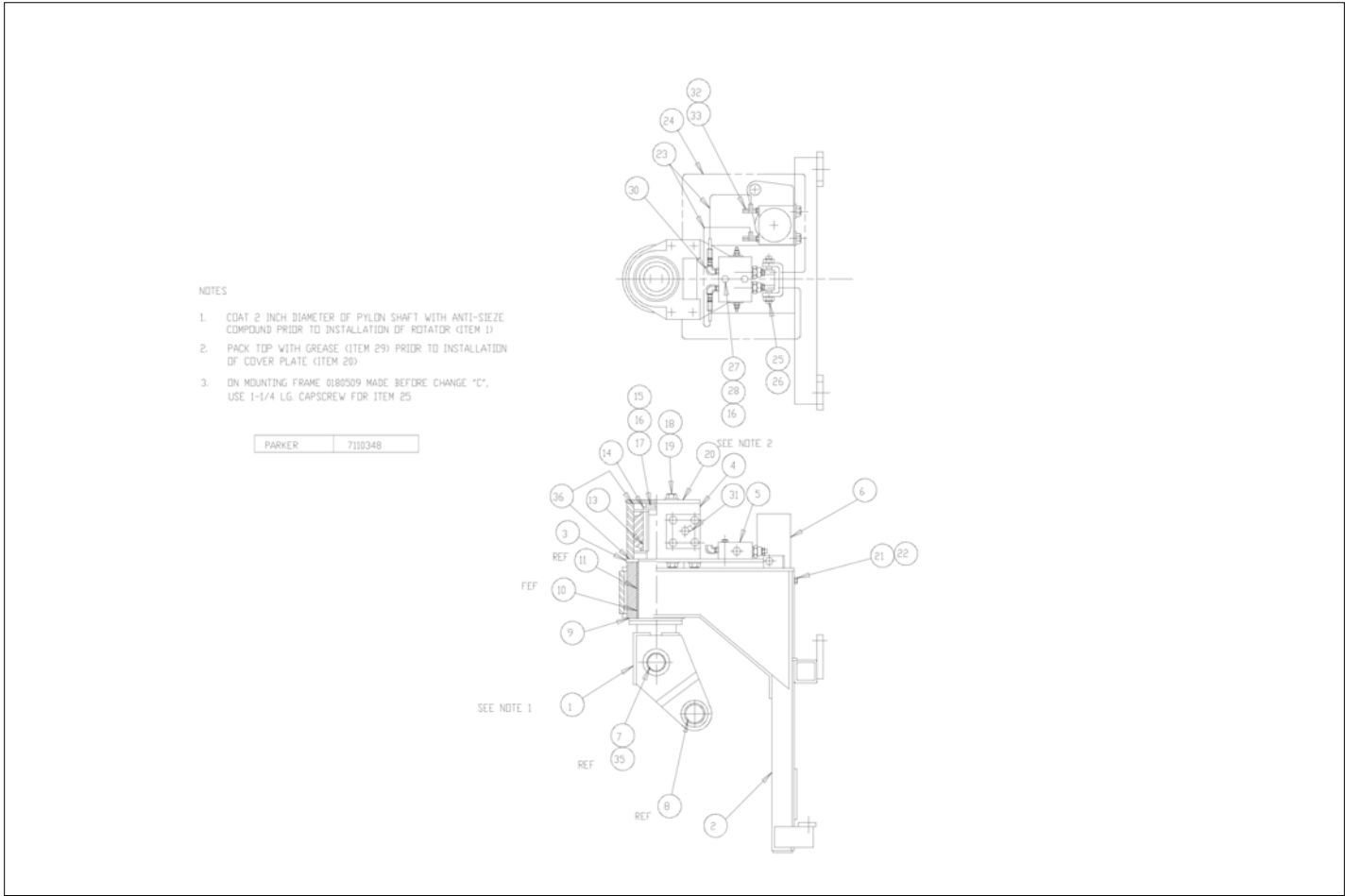
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
*	0181221 J	JIB BOOM	1	EA
1	0180873	PLATFORM ROTATOR ASSEMBLY	1	EA
2	0180596	BELLCRANK WELDMENT	1	EA
3	0181126	ALUM JIB BOOM	1	EA
4	0191324	HOSE CARRIER - JIB	1	EA
5	0180640	LEVELING LINK	1	EA
6	0180906	SLAVE LEVELING CYL. SUB ASSY	1	EA
7	0180521	PIN 1.50 X 1.062 GRIP	2	EA
8	0070033	PIN LOCK 2.00 DIA 2H	4	EA
9	0180597	WLDMT PIN	1	EA
10	0181263	PIN 1.25 X 9.250 GRIP	1	EA
11	0180606	WLDMT PIN	1	EA
12	0070473	BLT HEXHD .313-18 .75 DR	6	EA
13	987109	WSHR LOCK .313	10	EA
14	9980012	.040 S. S. SAFETY LOCKWIRE	1	EA
15	986269	WSHR FLAT .313	5	EA
16	986299	WASHER, FLAT, .375 STANDARD, PLATED	1	EA
17	5560126	THREAD INSERT .375-16 .375 LKG	3	EA
18	2500035	BEARING	4	EA
19	5560015	3/8 THREADED INSERT	3	EA
20	970449	HHD BLT .375-16 X .750 GR5	6	EA
21	0180635	PIN LOCK 1.75 DIA 2H	1	EA
22	5563309	MACH BUSHING 3.25 OD X 1.75 ID X 14GA	4	EA
23	0180941	SPCR 1.44ID 1.50OD 2.25 STL	1	EA
24	2500039	BUSHING	REF	EA
25	5560213	BLT HEXHD .313-18 1.668 DR	4	EA
26	987119	WSHR LOCK .375	6	EA

アイテム	部品番号	名前	数量	UOM
27	987099	WSHR LOCK .250	2	EA
28	5093027	CLAMP	2	EA
29	970029	BLT .25-20 .750	2	EA
30	986019	WSHR FLAT .250	2	EA

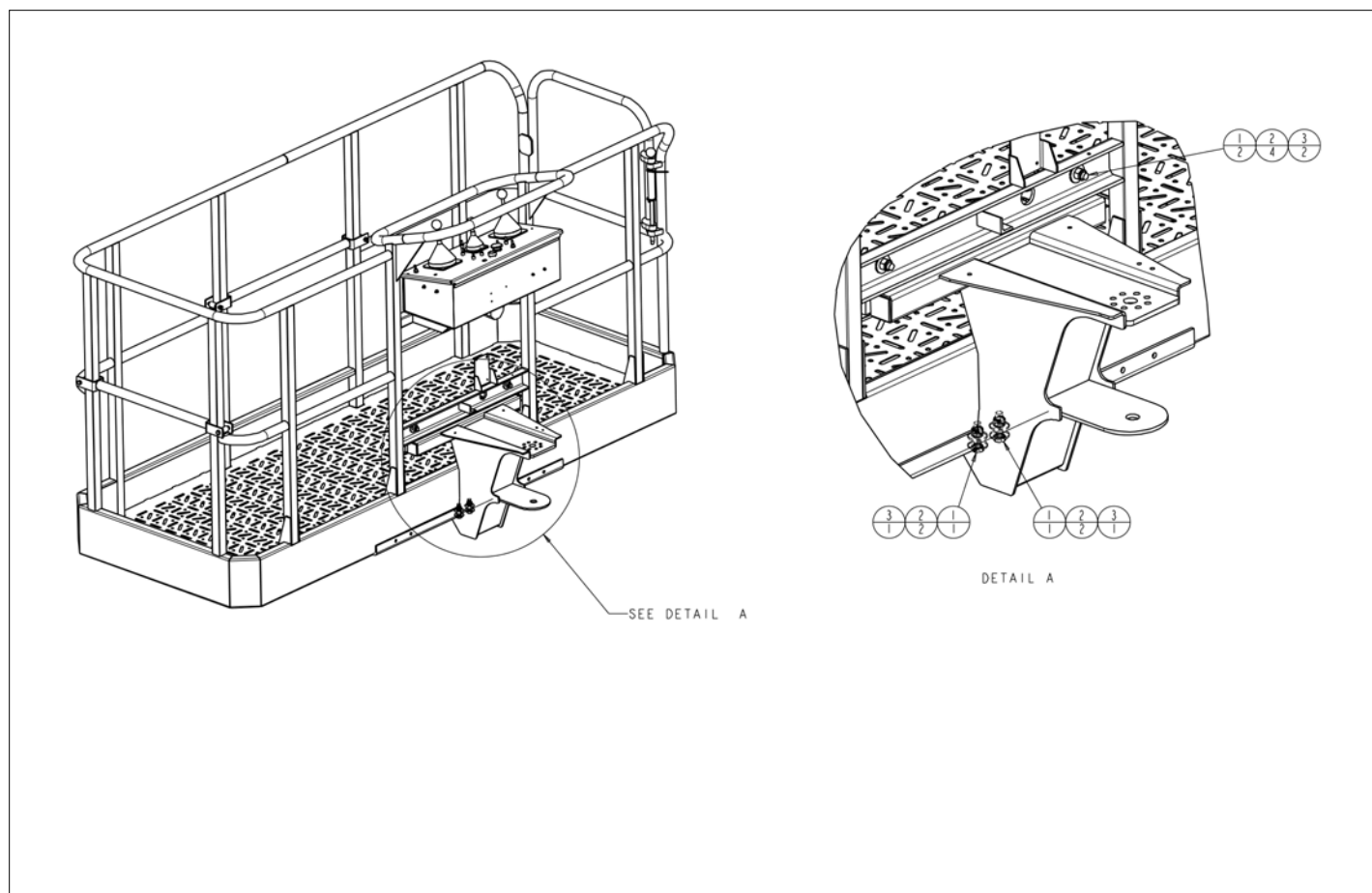
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
Not Shown	0180873 J	PLATFORM ROTATOR PARKER ASSEMBLY JUNE 2013 AND AFTER		EA
1	0180516	WELDMENT PYLON	1	EA
2	0180509	ROTATOR FRAME	1	EA
3	0072818	TORQUE PLATE	1	EA
4	0110771	PLATFORM ROTATOR	1	EA
5	6010541	VALVE DUAL CROSSOVER RELIEF	1	EA
6	6029631	HYD PWR - ATB 60PRO66PRO100	1	EA
Not Shown	6091504	RESERVOIR WITH CAP	1	EA
Not Shown	8150066	REPLACEMENT MOTOR	1	EA
7	2502032	BEARING	2	EA
8	2500038	BEARING	2	EA
9	0072561	BRG THR 3.03ID 4.75OD .250	1	EA
10	2504856	Bearing	2	EA
11	0072562	BEARING SPACER	1	EA
12	0180768	SPACER	1	EA
13	0070916	KEY	1	EA
14	0070132	PIN LOCK 2.25 DIA 2H	1	EA
15	0070473	BLT HEXHD .313-18 .75 DR	2	EA
16	987109	WSHR LOCK .313	4	EA
17	9980012	.040 S. S. SAFETY LOCKWIRE	1	EA
18	970889	CAPSCREW 1/2-13 X 1" LG H.H.	6	EA
19	987139	WSHR LOCK .500	6	EA
20	0072508	COVER PLATE	1	EA
21	970449	HHD BLT .375-16 X .750 GR5	2	EA
22	987119	WSHR LOCK .375	2	EA
23	0070908	HOSE-4-4S-4S 9.75 100R1	2	EA

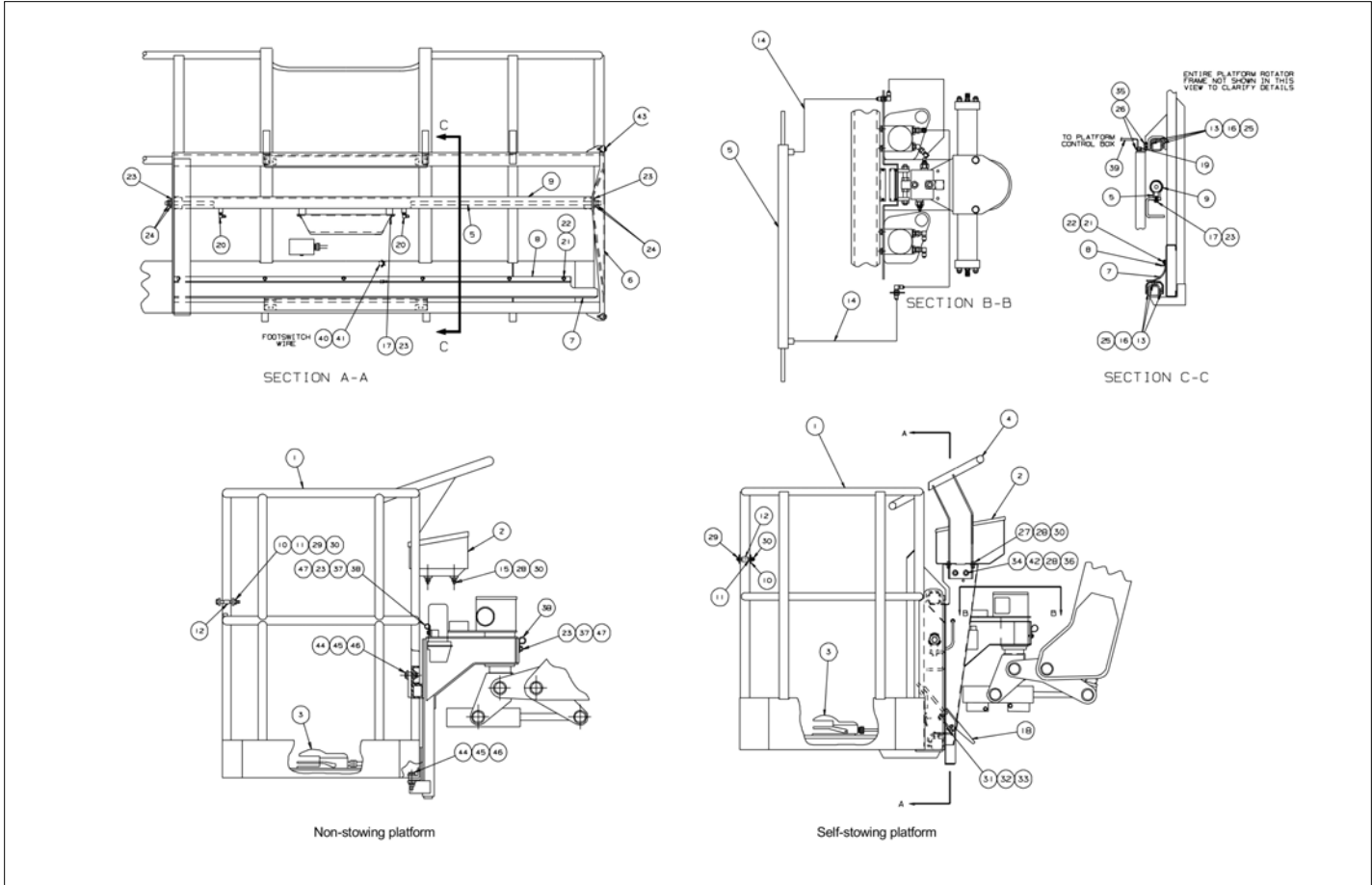
アイテム	部品番号	名前	数量	UOM
24	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	2	EA
25	5560217	CAPSCREW 1/2-13 X 1-3/4 INCH LONG HEX HEAD GRADE 5	2	EA
26	984409	NUT HEX .50-13UNC	2	EA
27	970509	BLT HEXHD .375-16 2.00 GR5 PLTD	2	EA
28	986269	WSHR FLAT .313	2	EA
29	PNNA	GREASE, CONOCO SUPER STA - (CONSULT FACTORY)	1	EA
30	5035318	STRAIGHT THREAD 90 ° ELBOW	4	EA
31	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
32	5036103	ADAPTER TEE -4 SAE -4 JIC -4 JIC	2	EA
33	5063701	ADAPTER, CAP, -4 JIC FEMALE	2	EA
35	0072555	COLLAR	1	EA
36	7110348	O-RING 4.38ID 4.75OD .188 70D AS568 -34870	1	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
*	0191273	PLATFORM		EA
1	0191273	PLATFORM	1	EA
2	0191084	UPPER CONTROL BOX, SELF STOWING PLATFORM	1	EA
*	0191272	UPPER CONTROL BOX, NON- STOWING PLATFORM	1	EA
3	0191265	PLATFORM FOOT SWITCH SELF STOWING PLATFORM	1	EA
*	0071800	FOOT SWITCH ASSEMBLY	1	EA
4	0191115	HAND RAIL	1	EA
5	0191203	CYLINDER, PLATFORM SLIDING	1	EA
6	0191202	CYLINDER MOUNT BRACKET	1	EA
7	0191215	RUBBER DEFLECTOR	1	EA
8	0191216	DEFLECTOR SUPPORT	1	EA
9	0191217	CYLINDER DEFLECTOR	1	EA
10	PNNA	PLATFORM GATE	1	EA
11	5560039	NUT HEX LKG .500-13	4	EA
12	986359	FLATWASHER 1/2"	10	EA
13	0060089	SLIDE PAD	12	EA
14	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	2	EA
15	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	4	EA
16	0071342	SHIM	12	EA
17	5560005	ANCHOR BOLT	2	EA
18	5516316	OVER CENTER HOOK LATCH	2	EA
19	475986	SW REED 3AMP	1	EA
20	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
21	970009	Capscrew 1/4-20 x 1/2 inch lon	6	EA
22	986019	WSHR FLAT .250	6	EA
23	5560678	WSHR FLAT .625	4	EA
24	984449	NUT HEX JAM .625-11	4	EA

アイテム	部品番号	名前	数量	UOM
25	5560330	BLT FLSKTHD .250-20 .75	24	EA
26	5569847	MACHINE SCREW #8-32 X 3/4 INCH LONG SOCKET FLAT HEAD	4	EA
27	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
28	986299	WASHER, FLAT, .375 STANDARD, PLATED	10	EA
29	970909	BLT HEXHD .500-13 1.50 GR5- PLA	4	EA
30	5560033	.375-16UNC HEX LOCK NUT	4	EA
31	970239	BLT HEXHD .313-18 .750 GR5	4	EA
32	986269	WSHR FLAT .313	4	EA
33	5560031	NUT HEX LKG .313-18	4	EA
34	970489	BLT HEXHD .375-16 1.50 GR5- PL	4	EA
35	984029	NUT HEX 6-32	4	EA
36	984109	NUT HEX .375-16	4	EA
37	970029	BLT .25-20 .750	2	EA
38	5073009	CLAMP	2	EA
39	0191259	WIRE HARNESS, PLATFORM INTERLOCK	1	EA
40	3040295	CONN .75 .625-.75	1	EA
41	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
42	987119	WSHR LOCK .375	4	EA
43	970849	BLT HEXHD .500-13 1.25 GR5	2	EA

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0191449	PRO100 5 FOOT STEEL PLATFORM 600#		EA
1	0070370-0	WLDMT PLATF 5'STL TB/ATB60/PRO	1	EA
2	0070901	Serial Number Plate, US Machines	1	EA
3	0071425	PLACARD, PLATFORM IDENTIF	1	EA
4	0071951-0	GRAVITY GATE	1	EA
5	0071953-8	SPCR .451ID .500OD 1.88 STL	2	EA
6	0075373	PLAC PLAT CAP 600LBS 3 PERSONS	1	EA
7	0150509	ROLLER	2	EA
8	0172453	DECAL PLAT CAP 600LBS 3 PERSON	2	EA
9	0191682	DECAL/PLAC PRO 100 PLATF	1	EA
10	A07032A	PLATFORM STEEL GRAVITY GATE INSTALLATION	0	EA

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0191448	PRO100 5 FOOT ALUMUMUN PLATFORM 650#		EA
1	0070901	Serial Number Plate, US Machines	1	EA
2	0071425	PLACARD, PLATFORM IDENTIF	1	EA
3	0075374	PLAC PLAT CAP 650LBS 3 PERSONS	1	EA
4	0082234-0	WELDMENT 5' AL PLATFORM	1	EA
5	0161177-0	WELDMENT GRAVITY GATE SRV USE 016117728-0	1	EA
6	0161182	ROLLER, ALUMINUM GRAVITY GATE	2	EA
7	0161184	ROLLER SPACER, ALUMINUM GRAVITY GATE	2	EA
8	0161487-0	WLDMT CONT BOX HANDRAIL	1	EA
9	0172454	DECAL PLAT CAP 650LBS 3 PERSON	2	EA
10	0191682	DECAL/PLAC PRO 100 PLATF	1	EA
11	A08021A	PLATF INSTL AL GG	0	EA

REPAIR PARTS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0191446	PRO100 8 FOOT ALUMUNUM PLATFORM 600#		EA
1	0070901	Serial Number Plate, US Machines	1	EA
2	0071425	PLACARD, PLATFORM IDENTIF	1	EA
3	0075373	PLAC PLAT CAP 600LBS 3 PERSONS	1	EA
4	0082276-0	8' AL PLATFORM WLDMNT	1	EA
5	0161177-0	WELDMNT GRAVITY GATE SRV USE 016117728-0	1	EA
6	0161182	ROLLER, ALUMINUM GRAVITY GATE	2	EA
7	0161184	ROLLER SPACER, ALUMINUM GRAVITY GATE	2	EA
8	0161487-0	WLDMT CONT BOX HANDRAIL	1	EA
9	0172453	DECAL PLAT CAP 600LBS 3 PERSON	2	EA
10	A08021A	PLATF INSTL AL GG	0	EA
11	0191682	DECAL/PLAC PRO 100 PLATF	1	EA

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0191657	PRO100 8 FOOT ALUMUNUM PLATFORM SG 600#		EA
1	0070901	Serial Number Plate, US Machines	1	EA
2	0071425	PLACARD, PLATFORM IDENTIF	1	EA
3	0074321-0	8FT AL PLATF S.G. ASSY	1	EA
4	0075373	PLAC PLAT CAP 600LBS 3 PERSONS	1	EA
5	0161487-0	WLDMT CONT BOX HANDRAIL	1	EA
6	0172453	DECAL PLAT CAP 600LBS 3 PERSON	2	EA
7	0191682	DECAL/PLAC PRO 100 PLATF	1	EA
8	A08023A	ALUMMUM PLATFORM SWING GATE INSTALLATION	0	EA

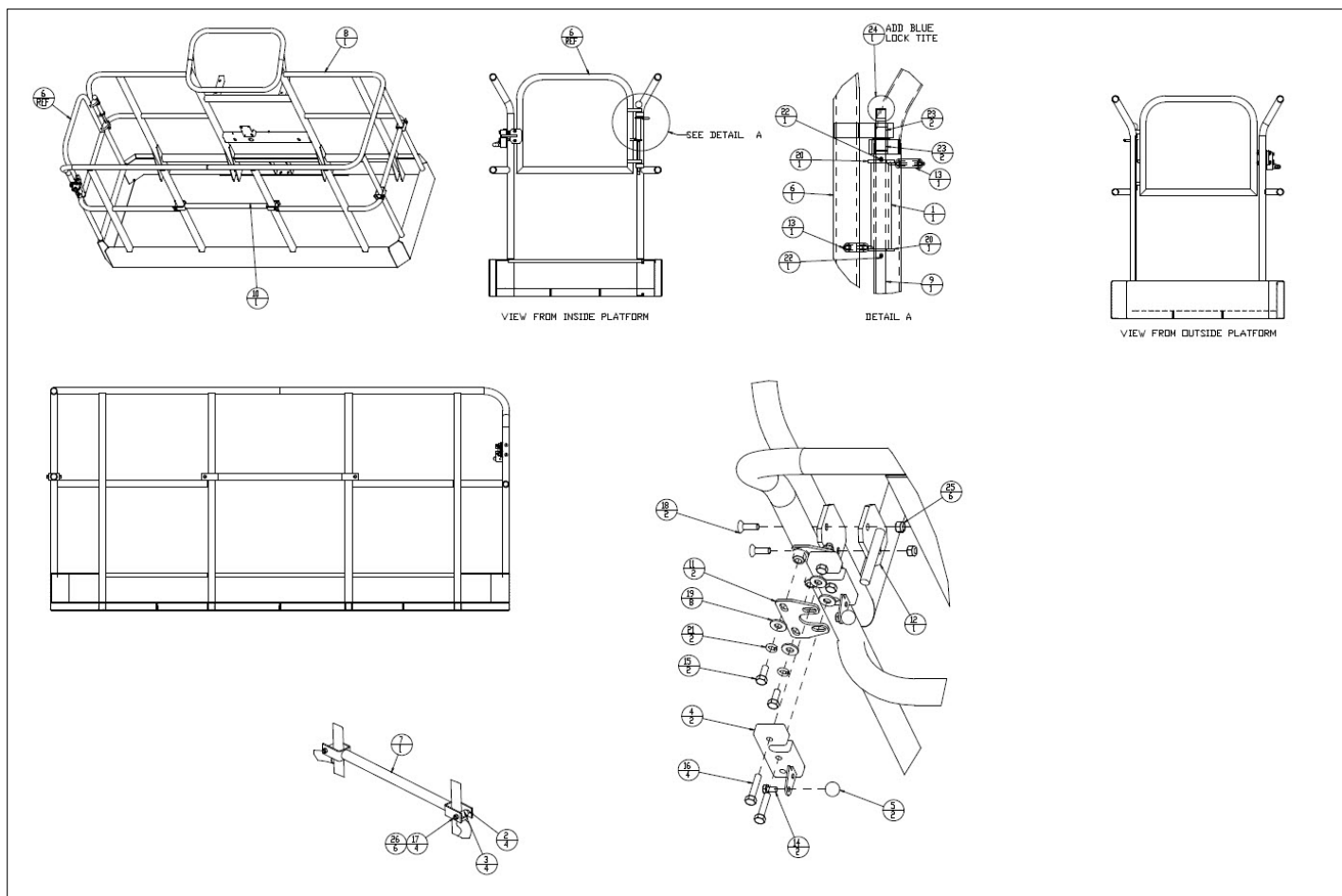
REPAIR PARTS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0421071 A	3' X 8' PLATFORM STEEL 500#		EA
1	0070901	Serial Number Plate, US Machines	1	EA
2	0071425	PLACARD, PLATFORM IDENTIF	1	EA
3	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA
4	0090589E	PLACARD	4	EA
5	0112132	DECAL/PLAC TB80 PLATFORM (NOT SHOWN)	1	EA
6	0420240	ASSY PLATFORM STELL 36 X 96 SG AND 2X GG	1	EA
7	A42013A	INSTL PLATFORM	0	EA
8	5560031	NUT HEX LKG .313-18	4	EA
9	972259	BLT FLSKTHD .313-18 1.00	2	EA
10	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
11	970009	Capscrew 1/4-20 x 1/2 inch lon	2	EA
12	986359	FLATWASHER 1/2"	2	EA
13	5560039	NUT HEX LKG .500-13	4	EA
14	986359	FLATWASHER 1/2"	8	EA
15	970919	BLT HEXHD .500-13 1.75 GR5	4	EA
16	0191245	DECAL PLATF CONT SYMBOL DEF	1	EA

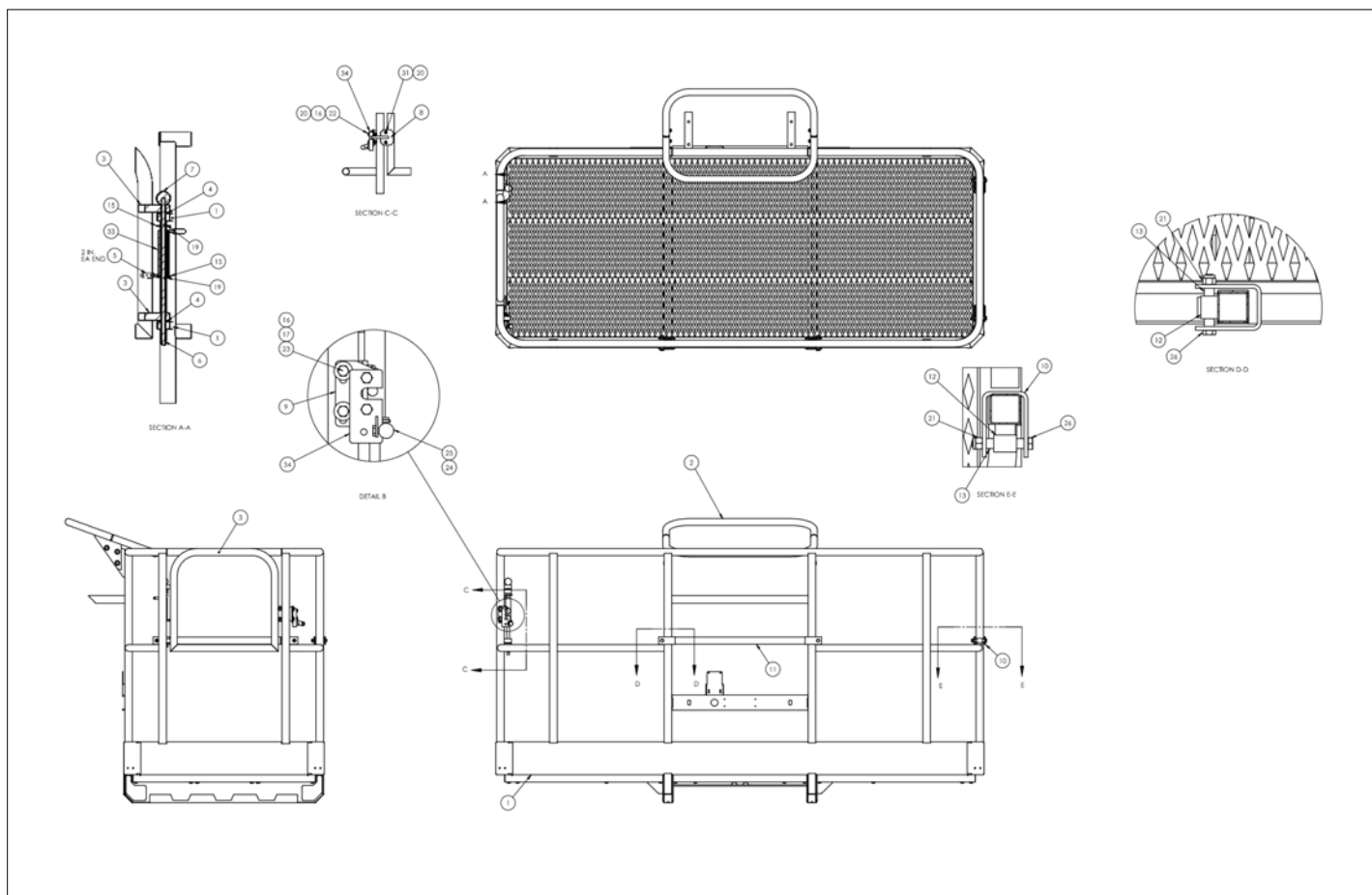
REPAIR PARTS



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	PNNA	WELDMENT, PLATFORM STL 36 X 96 SG & 2X GG (CONSULT FACTORY)	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

アイテム	部品番号	名前	数量	UOM
26	5560033	.375-16UNC HEX LOCK NUT	6	EA
Not Shown	5563055	BLT BTNHD .375-16 2.00	2	EA

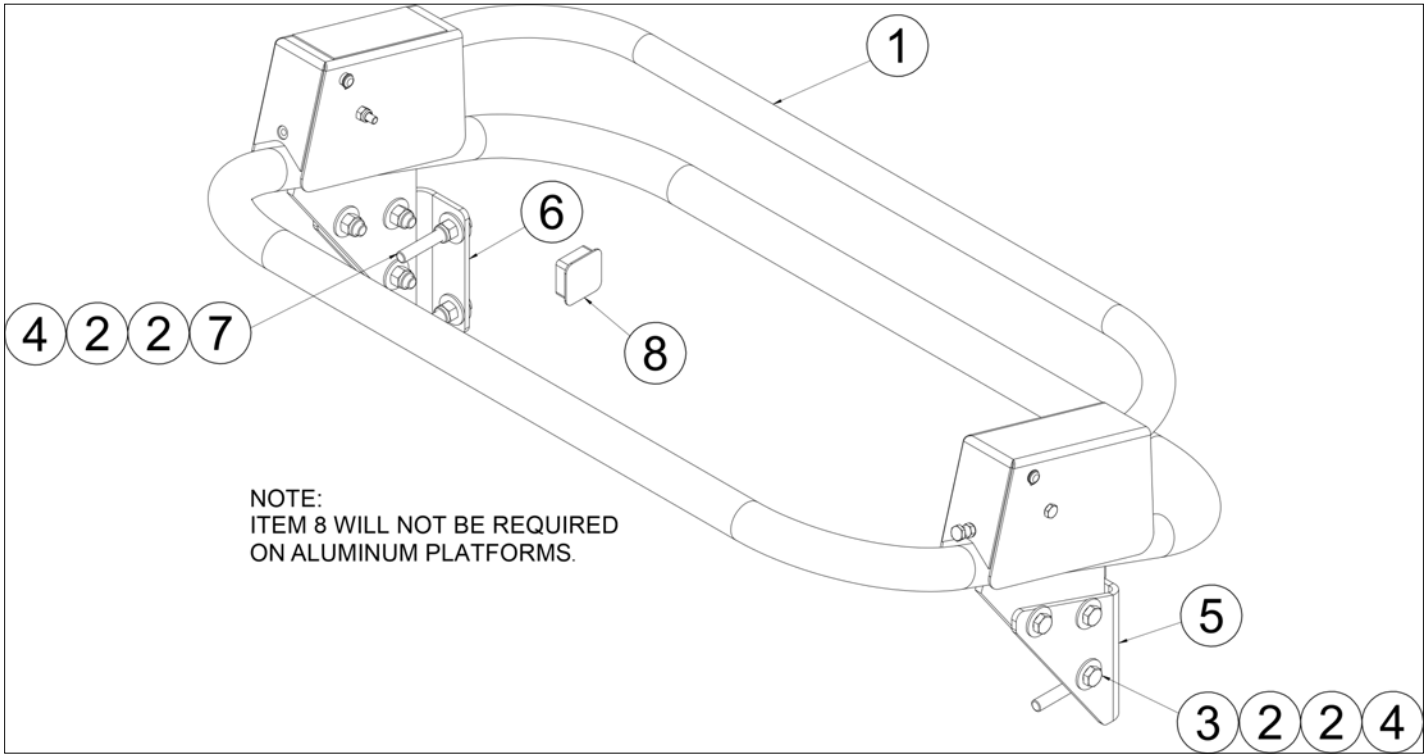
REPAIR PARTS



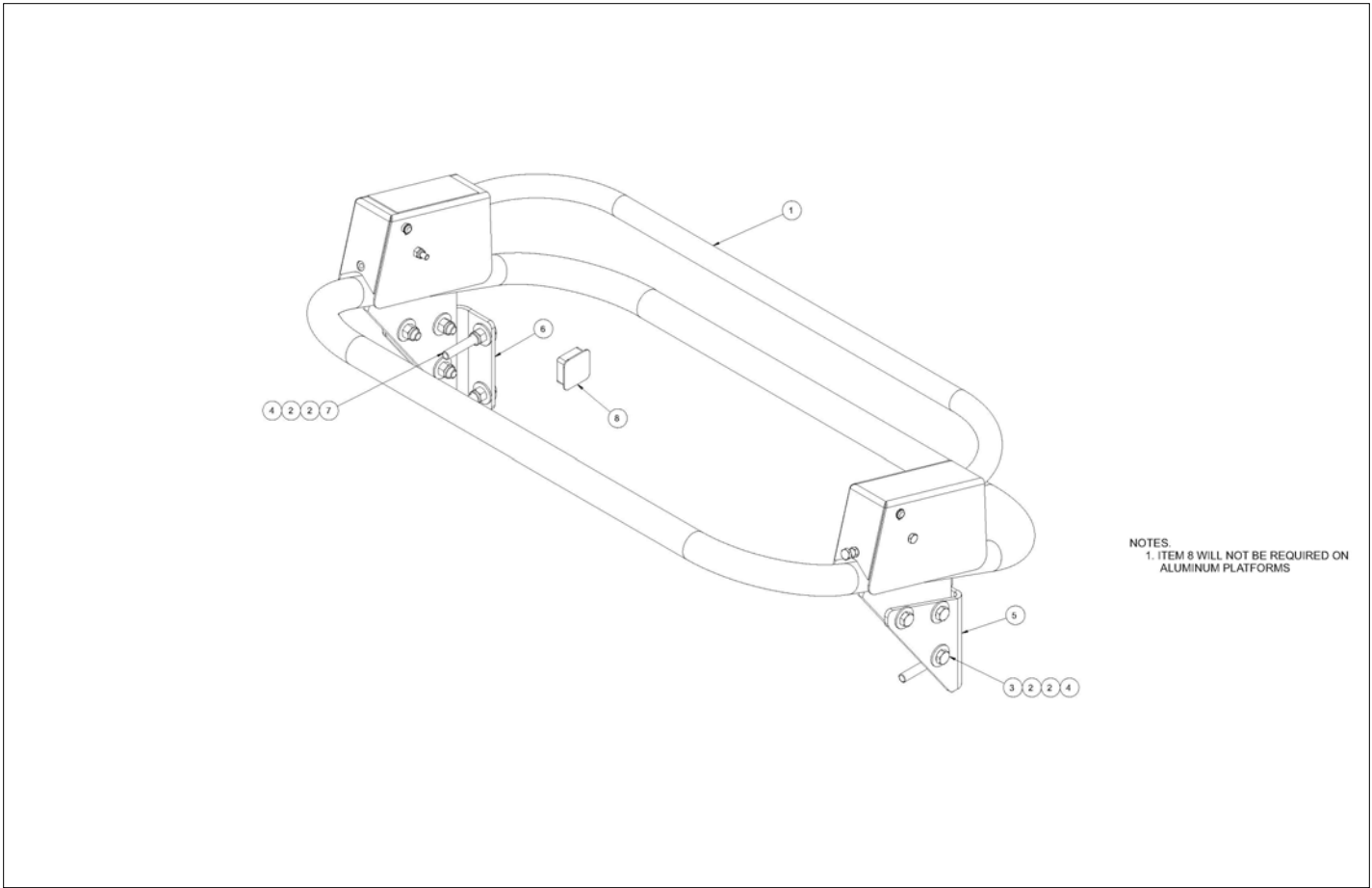
アイテム	部品番号	名前	数量	UOM
-	1430100 L	GLOBAL PLATFORM ASSEMBLY STEEL MARCH 2009 AND AFTER		EA
*	1430100-0	PLATFORM ASSEMBLY STEEL	1	EA
*	1430100-5	PLATFORM ASSEMBLY STEEL	1	EA
1	1430080-0	GLOBAL STD PLATFORM WELDMENT	1	EA
2	0074096-0	GUARD WLDMT PLATF BOX	1	EA
3	1430099-0	WLDMT GATE SWING	1	EA
4	2572007	BRG .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
9	0421519-0	PLT LATCH MNT SWING GATE	1	EA
10	0420199-0	WLDMT GATE GRAVITY SIDE 36X96	1	EA
11	0421321-0	WLDMT GG FRONT 36X96 STL PLAT	1	EA
12	0150509	ROLLER	4	EA
13	0071953-8	SPCR .451ID .500OD 1.88 STL	4	EA
14	8060311	PLATE - GRIPSTRUT 8FT	3	EA
15	986359	FLATWASHER 1/2"	2	EA
16	986269	WSHR FLAT .313	4	EA
17	5563393	WASHER FLAT .438 HARDENED	2	EA
18	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
19	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
20	5560031	NUT HEX LKG .313-18	4	EA
21	5560033	.375-16UNC HEX LOCK NUT	10	EA
22	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
23	970239	BLT HEXHD .313-18 .750 GR5	2	EA
24	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA

アイテム	部品番号	名前	数量	UOM
25	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA
26	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
27	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
28	5563310	HWH .25-14 SELF DRILLING X .75	16	EA
29	972259	BLT FLSKTHD .313-18 1.00	2	EA
30	970029	BLT .25-20 .750	20	EA
31	986019	WSHR FLAT .250	20	EA
32	5560004	NUT LKG .250-20	20	EA
33	0071837	TORSION SPRING BASKET MODIF.	1	EA
34	300492	LATCH LH TRAY ROTARY LOCK	1	EA

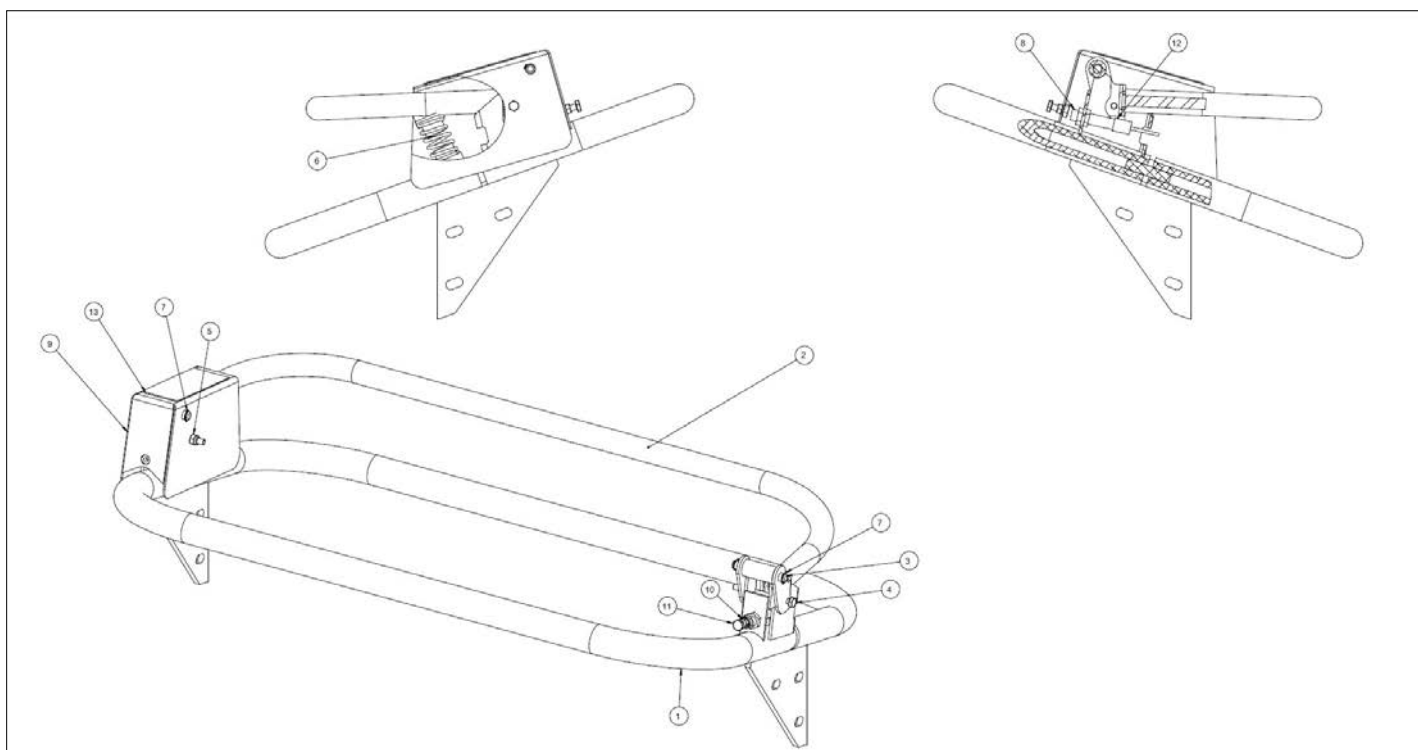
REPAIR PARTS



アイテム	部品番号	名前	数量	UOM
Not Shown	0113536 G 1	SNORKEL GUARD ASSEMBLY		EA
1	0113531	ASSY, SNORKEL GUARD	1	EA
2	986299	WASHER, FLAT, .375 STANDARD, PLATED	20	EA
3	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
4	5560033	.375-16UNC HEX LOCK NUT	10	EA
5	0113560	HALO ADAPTER, LH	1	EA
6	0113561	HALO ADAPTER, RH	1	EA
7	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	4	EA
8	2540014	END CAP 1.25 ID SQ PLASTIC BLACK	2	EA
9	IP-0113536	IP LEGACY SNORKEL GUARD	1	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

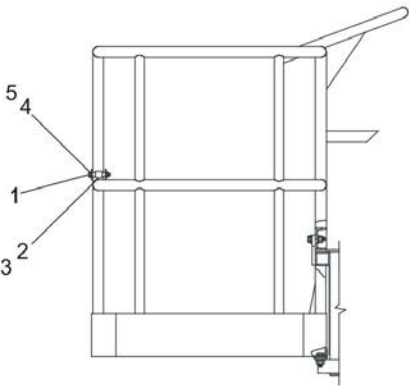


REPAIR PARTS

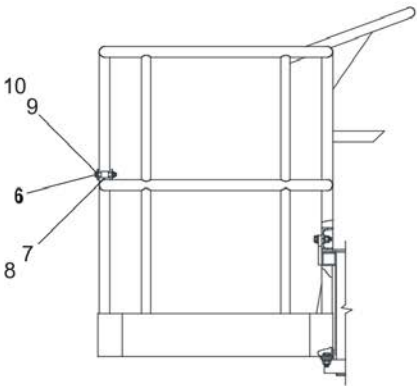


アイテム	部品番号	名前	数量	UOM
*	0113531 E	SNORKEL GUARD ASSEMBLY		EA
1	0113519	WLDMT, SNORKEL GUARD	1	EA
2	0113529	WLDMT ACTIVATION BAR	1	EA
3	0113528	PIN .375 X 2.31 GRIP	2	EA
4	056058-070	Bolt, HexBolt DIN931 M6 x 70mm	2	EA
5	056066-006	Nut NylockNut DIN985 M6 8.0 Zi	2	EA
6	0113530	SPRING ANTI-ENTRAPMENT	1	EA
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

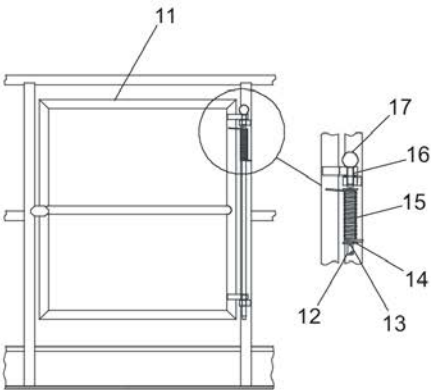
REPAIR PARTS



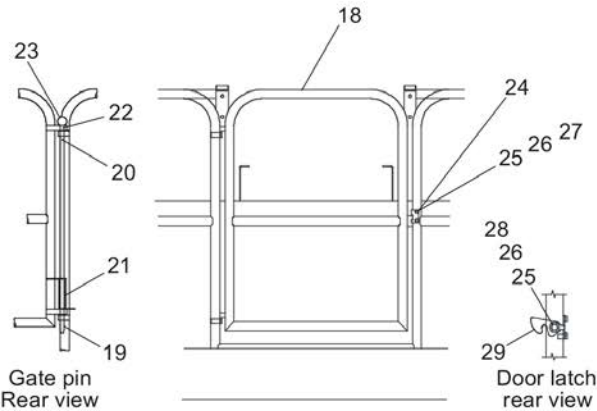
Gravity gate, steel platform



Gravity gate, aluminum platform



Swinging gate, steel platform



Swinging gate, aluminum platform

アイテム	部品番号	名前	数量	UOM
Not Shown	M00206	PLATFORM GATE		EA
Not Shown	0071954	GRAVITY GATE ASSEMBLY FOR 5FT AND 8FT STEEL PLATFORMS -(INCLUDES ITEMS 1 THROUGH 5)		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	9701529	CAPSCRW 3/8-16 X 2-1/2 INCH LONG HEX HEAD GRADE 5	2	EA
5	5560033	.375-16UNC HEX LOCK NUT	2	EA
Not Shown	0161177	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
Not Shown	PNNA	SWINGING GATE FOR 5FT AND 8FTSTEEL PLATFORMS		EA
11	0071834	SWINGING GATE, STEEL PLATFORM (SWINGING GATE FOR 5FT AND 8FTSTEEL 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

アイテム	部品番号	名前	数量	UOM
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
Not Shown	PNNA	SWING GATE FOR 5FT AND 8FT ALUMINUM PLATFORMS		EA
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	987009	WASHER 1/4 MEDIUM LOCK	2	EA
28	986019	WSHR FLAT .250	1	EA
29	300891	DOOR LATCH (FULL HEIGHT SWINGING GATE FOR 8FT STEEL PLATFORMS)	1	EA

REPAIR PARTS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0192608 C	DECAL KIT ANSI KUBOTA TB100J		EA
1	0070540	DECAL, YELLOW ARROW	3	EA
2	0070541	DECAL, BLUE ARROW	3	EA
3	0071926	DECAL, DIESEL FUEL	1	EA
4	0071927	DECAL, HYDRAULIC OIL	2	EA
5	0073043	DECAL, OPERATING MANUAL ENCLOS	1	EA
6	0073139	Crankcase oiltag - (used for s	1	EA
7	0073224	DECAL, NOTICE MANUAL REORDER	1	EA
8	0073298	Decal, Foam Tyres	2	EA
9	0073491	Decal, safe operation information	1	EA
10	0073667	DECAL INSPECT WIRE ROPES	3	EA
11	0073668	DECAL CAUTN DO NOT USE BOOM	1	EA
12	0074311	DECAL DANGER CYLINDER FAILURE	7	EA
13	0074372	PLACARD, ENGINE RPM	1	EA
14	0074908	Decal, Snorkel Brand Logo	2	EA
15	0074913	DECAL 4X4 LOGO	2	EA
16	0075235	DECAL SIDE LOAD 150 LB	1	EA
17	0075563	DECAL DO NOT USE ETHER CU T3	1	EA
18	0075767	Placard, Carb Compliant	1	EA
19	0083427	Decal, Lifting/Tie Down	4	EA
20	0083733	DECAL, SNORKEL BRAND LOGO 10.0	1	EA
21	0090589E	PLACARD	1	EA
22	0110708	DECAL DNGR AXLES/JACK	1	EA
23	0111342	DECAL HIGH RNG SP SEL LOCATION	2	EA

アイテム	部品番号	名前	数量	UOM
24	0111343	DECAL HIGH RANGE SP SEL VALVE	1	EA
25	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA
26	0151410	DECAL, DANGER ROTATING PARTS	2	EA
27	0181562	Decal, Amchine Complies With ANSI (USA Only)	1	EA
28	0190988	PLAC DNGR GROUND CONT INSTR	1	EA
29	0190989	DECAL DNGR DO NOT REACH	3	EA
30	0191244	DECAL GROUND CONT SYMBOL DEF	1	EA
31	0191491	DECAL DNGR EMS TAMPERING	1	EA
32	0191759	DECAL LIFT/TIE DN LCTN 100/120	1	EA
33	0192120	DECAL EMS GRD OPER	1	EA
34	0192517	LEVEL SENSOR 3.5 DEGREE	1	EA
35	0192548	DECAL TB100J LOGO 5.00 - NEW STYLE	2	EA
36	0192549	DECAL TB100J LOGO 9.00 - NEW STYLE	1	EA
37	0323896	DECAL DNGR ELEC HAZARD	5	EA
38	0323897	Decal, Must Not Operate	1	EA
39	0323899	Decal, danger electrical hazar	1	EA
40	451986	Decal, Interlocks	1	EA
41	562386	Literature Compartment	1	EA
42	7030003	DECAL, LUBE RECOMMENDATIONS	1	EA
43	969249	DECAL STRIPE YEL /BLK 1000 INCH	408	EA
44	A19032J	INSTALLATION DECAL & PLACARD T	1	EA
45	0361367	MANUAL RSPNSBLTY A92.6-	1	EA

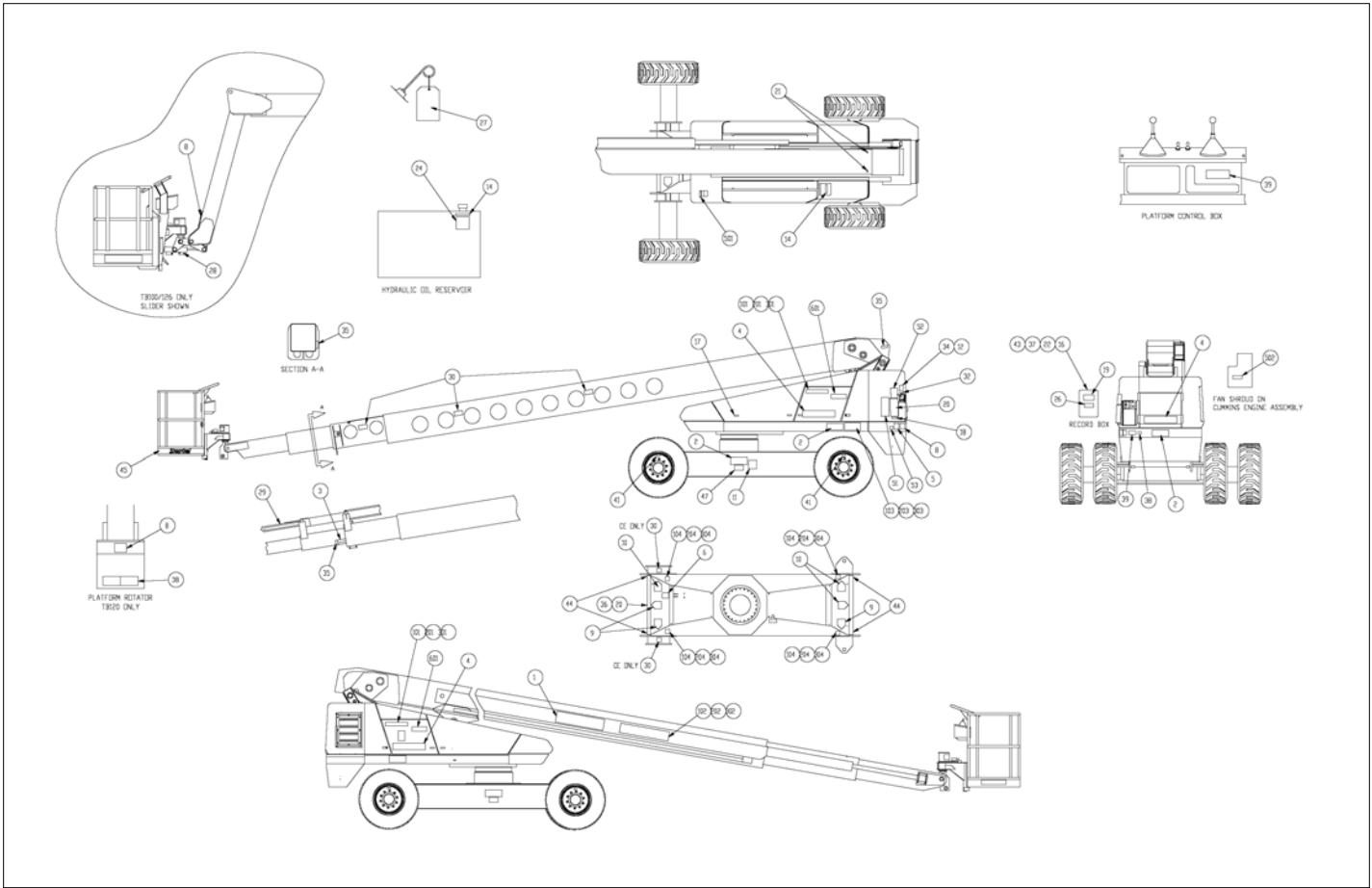
DECALS AND PLACARDS

2-45

[illegible][illegible]

NOTE:

13. REFER TO THE PLATFORM MODULE FOR THE CORRECT PLATFORM CAPACITY PLACARD.
14. FOREIGN LANGUAGE DECALS TO BE INSTALLED AT DEPOT.
15. DECAL/PLACARD KIT INFORMATION SHOWN IN CHART IS FOR REFERENCE USE ONLY.
16. SEE ITEM 30 ON SHEET ONE FOR OTHER LANGUAGES.
17. QUANTITY IS 3 FOR STANDARD MACHINES AND 5 FOR CE MACHINES.
18. SEE BOX (N 31, 2)



4X4 ONLY

RIVET PLACARD TO PLATFORM

PRO100 & PRO126 (NS)			
180	060295	DECAL SNORKEL BRAND LOGO 3.8L	2
181	010440	DECAL PLATFORM ENTRANCE DESCRIPTION	1
186	010448F	DECAL ATTACH FALL RESTRAINT	1
189	011340	DECAL HIGH WING SP REL LOC	1
194	007368B	DECAL DO NOT USE BOOM	1
199	007373	DECAL SNORKEL ELEC HAZARD	1
199	011425	PLAC PLATF IDENTIFICATION	1
201	007501	DECAL 120 VOLTS 15 AMPS	1
FRENCH		CE	US

RIVET PLACARD TO PLATFORM

TB120

200	060299	DECAL SNORKEL BRAND LOGO 3.8L	2		
201	010438F/010438A	010438A/010438A	010438A	DECAL SNORKEL ELEC HAZARD	1
206	010445	DECAL PLATFORM ENTRANCE DESCRIPTION	1		
207	010448F	DECAL ATTACH FALL RESTRAINT	1		
209	011340	DECAL HIGH WING SP REL LOC	1		
204	007368B	DECAL DO NOT USE BOOM	1		
205	007373	DECAL SNORKEL ELEC HAZARD	1		
206	007425	PLAC PLATF IDENTIFICATION	1		
207	007501	DECAL 120 VOLTS 15 AMPS	1		
FRENCH		CE	US		

APPLY RH HALF ON INSIDE OF RH RAIL SUPPORT
APPLY LH HALF ON INSIDE OF LH RAIL SUPPORT

RIVET PLACARD TO PLATFORM

PRO126 SLIDER

200	060299	DECAL SNORKEL BRAND LOGO 3.8L	2		
201	010438F	010438A	010438A	DECAL SNORKEL ELEC HAZARD	1
206	010445	DECAL PLATFORM ENTRANCE DESCRIPTION	1		
207	010448F	DECAL ATTACH FALL RESTRAINT	1		
209	011340	DECAL HIGH WING SP REL LOC	1		
204	007368B	DECAL DO NOT USE BOOM	1		
205	007373	DECAL SNORKEL ELEC HAZARD	1		
206	007425	PLAC PLATF IDENTIFICATION	1		
207	007501	DECAL 120 VOLTS 15 AMPS	1		
FRENCH		CE	US		

400	009490C	0075373	PLAC PLATF CAPACITY 650 LBS	1
400	009508C	0075373	PLAC PLATF CAPACITY 500 LBS	1
400	007305C	0075374	PLAC PLATF CAPACITY 650 LBS	1
FRENCH		CE	US	

INSTALL ON PLATFORM SLIDE CYLINDER

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
*	0191884 C	DECAL/PLACARD TB100-TB120-TB126J COMMON		EA
1	0071927	DECAL, HYDRAULIC OIL	2	EA
2	0073298	Decal, Foam Tyres	2	EA
3	0073491	Decal, safe operation information	1	EA
4	0073667	DECAL INSPECT WIRE ROPES	3	EA
5	0074311	DECAL DANGER CYLINDER FAILURE	7	EA
6	0074372	PLACARD, ENGINE RPM	1	EA
7	0110708	DECAL DNGR AXLES/JACK	1	EA
8	0151410	DECAL, DANGER ROTATING PARTS	2	EA
9	0181562	Decal, Amchine Complies With ANSI (USA Only)	1	EA
10	0190988	PLAC DNGR GROUND CONT INSTR	1	EA
11	0190989	DECAL DNGR DO NOT REACH	3	EA
12	0191244	DECAL GROUND CONT SYMBOL DEF	1	EA
13	0191491	DECAL DNGR EMS TAMPERING	1	EA
14	0192120	DECAL EMS GRD OPER	1	EA
15	0323896	DECAL DNGR ELEC HAZARD	5	EA
16	0323897	Decal, Must Not Operate	1	EA
17	0323899	Decal, danger electrical hazar	1	EA
18	451986	Decal, Interlocks	1	EA
19	7030003	DECAL, LUBE RECOMMENDATIONS	1	EA
20	969249	DECAL STRIPE YEL /BLK 1000 INCH	408	EA
21	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA

REPAIR PARTS

NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0192641 A	DECAL KIT KU		EA
1	0070540	DECAL, YELLOW ARROW	3	EA
2	0070541	DECAL, BLUE ARROW	3	EA
3	0070921	Decal, 125 Volts (USA Only)	1	EA
4	0071926	DECAL, DIESEL FUEL	1	EA
5	0071927	DECAL, HYDRAULIC OIL	2	EA
6	0072531	DECAL, ELECTROCUTION HAZ	1	EA
7	0073043	DECAL, OPERATING MANUAL ENCLOS	1	EA
8	0073139	Crankcase oiltag - (used for s	1	EA
9	0073224	DECAL, NOTICE MANUAL REORDER	1	EA
10	0073298	Decal, Foam Tyres	2	EA
11	0073491	Decal, safe operation information	1	EA
12	0073667	DECAL INSPECT WIRE ROPES	3	EA
13	0073668	DECAL CAUTN DO NOT USE BOOM	1	EA
14	0074311	DECAL DANGER CYLINDER FAILURE	7	EA
15	0074372	PLACARD, ENGINE RPM	1	EA
16	0074908	Decal, Snorkel Brand Logo	2	EA
17	0074913	DECAL 4X4 LOGO	2	EA
18	0075235	DECAL SIDE LOAD 150 LB	2	EA
19	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA
20	0075563	DECAL DO NOT USE ETHER CU T3	1	EA
21	0075767	Placard, Carb Compliant	1	EA
22	0083427	Decal, Lifting/Tie Down	4	EA
23	0083733	DECAL, SNORKEL BRAND LOGO 10.0	1	EA
24	0090589E	PLACARD	4	EA

アイテム	部品番号	名前	数量	UOM
25	0110708	DECAL DNGR AXLES/JACK	1	EA
26	0111342	DECAL HIGH RNG SP SEL LOCATION	2	EA
27	0111343	DECAL HIGH RANGE SP SEL VALVE	1	EA
28	0150606	Decal, 125 Volts Power To Platform (USA Only)	1	EA
29	0151410	DECAL, DANGER ROTATING PARTS	2	EA
30	0172451	DECAL ATTACH MAX 2 LANYARDS	1	EA
31	0181562	Decal, Amchine Complies With ANSI (USA Only)	1	EA
32	0190988	PLAC DNGR GROUND CONT INSTR	1	EA
33	0190989	DECAL DNGR DO NOT REACH	3	EA
34	0191244	DECAL GROUND CONT SYMBOL DEF	1	EA
35	0191491	DECAL DNGR EMS TAMPERING	1	EA
36	0191759	DECAL LIFT/TIE DN LCTN 100/120	1	EA
37	0192120	DECAL EMS GRD OPER	1	EA
38	0192548	DECAL TB100J LOGO 5.00 - NEW STYLE	2	EA
39	0192549	DECAL TB100J LOGO 9.00 - NEW STYLE	1	EA
40	0323896	DECAL DNGR ELEC HAZARD	5	EA
41	0323897	Decal, Must Not Operate	1	EA
42	0323899	Decal, danger electrical hazar	1	EA
43	451986	Decal, Interlocks	1	EA
44	569295	DECAL, SNORKEL BRAND LOGO 3.00	2	EA
45	7030003	DECAL, LUBE RECOMMENDATIONS	1	EA
46	7030161	DECAL, SNORKEL GUARD OVERRIDE	1	EA

アイテム	部品番号	名前	数量	UOM
47	7030162	DECAL, OVERRIDE WARNING	1	EA
48	969249	DECAL STRIPE YEL /BLK 1000 INCH	408IN	EA

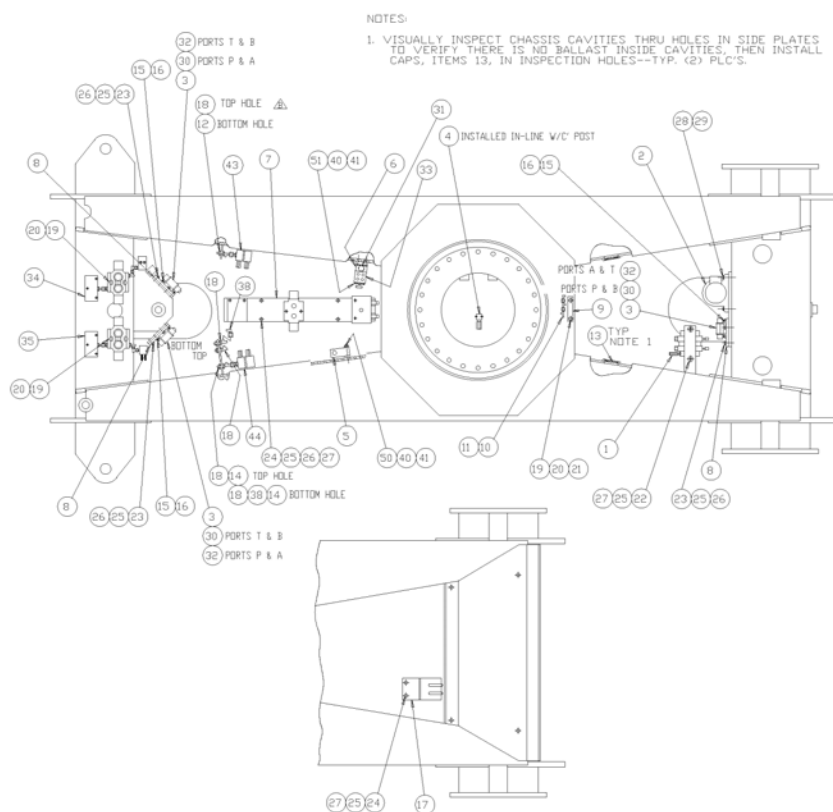
REPAIR PARTS

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

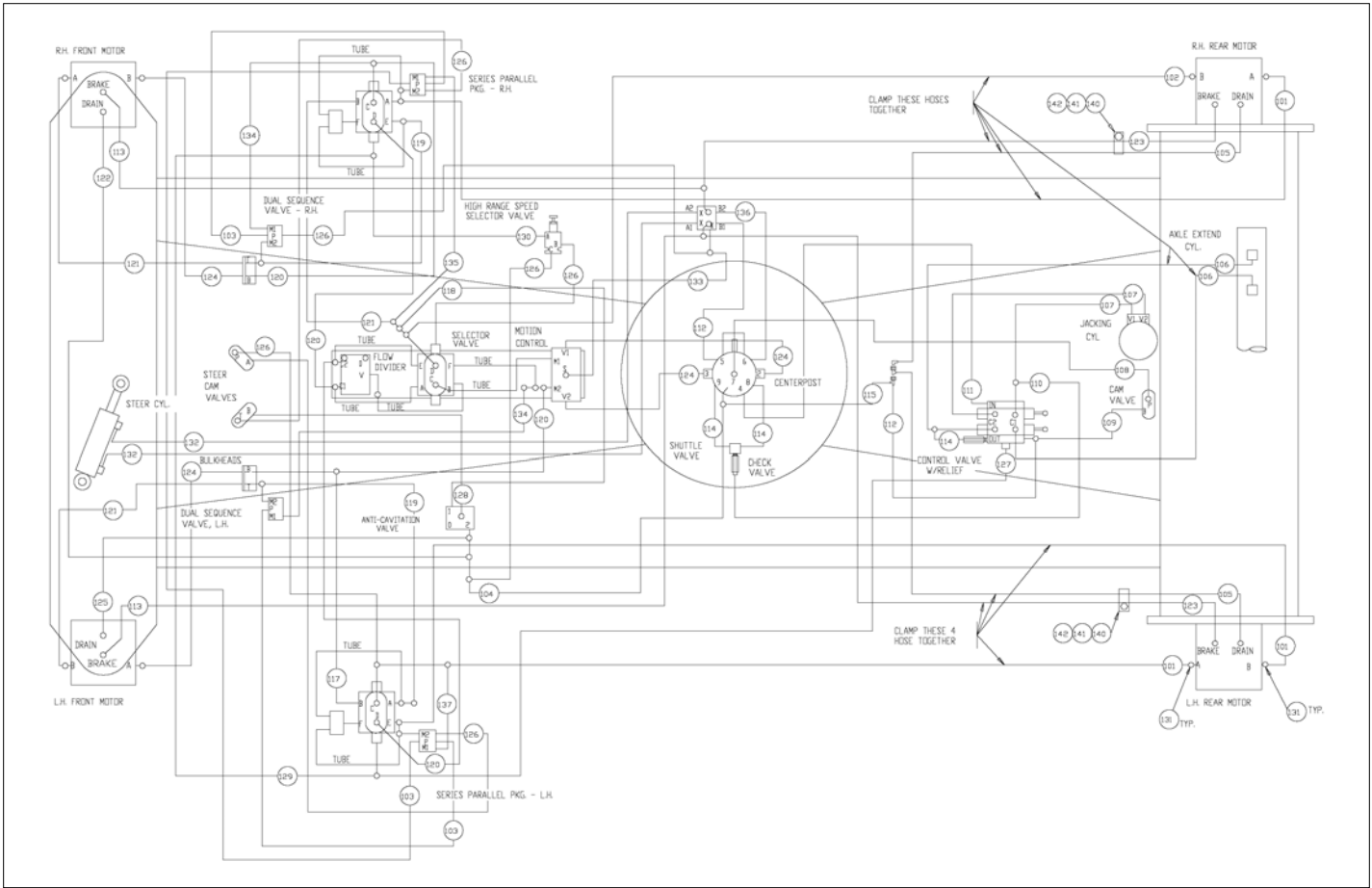
アイテム	部品番号	名前	数量	UOM
Not Shown	0192485 A	LANGUAGE KIT - SPANISH		EA
1	0192450	DECAL PKG. TB100 - NON ANSI - NON CE	1	EA
2	0192451	MANUAL DEL OPERADOR TB100 OPERATORS MANUAL	1	EA
3	7030067	SPANISH SHIPPING INFO	1	EA

CHASSIS HYDRAULIC INSTALLATION

3-1



アイテム	部品番号	名前	数量	UOM
-	A19074A B	CHASSIS HYDRAULIC INSTLLATION MAY 2017 AND AFTER		EA
1	0111291	CONTROL VALVE SUB- ASSEMBLY	A/R	EA
2	0111292	JACKING CYLINDER SUB-ASSY	1	EA
3	6010222	CAM VALVE	3	EA
4	0111290	SHUTTLE VALVE SUB-ASSEMBLY	A/R	EA
5	0111273	ANTI-CAV VALVE SUB- ASSEMBLY-L.H	A/R	EA
6	0111344	HIGH RNG SPD SEL VALVE SUB- ASSEMBLY	A/R	EA
7	0111264	DRIVE VALVE SUB-ASSEMBLY	A/R	EA
8	0110495	BASE PLATE CAM VALVE	3	EA
9	0110590	TUBE CLAMP-BAR W/BONDED RUBBER	1	EA
10	5034203	FTG ELB90UN-6S-6S STL	1	EA
11	5036705	FTG TEE SWVL RUN-6S-6S STL	2	EA
12	5034505	FTG ELB90BHD-12S-12S STL-PH 12	1	EA
13	5070026	CAP WHEEL SERVICE-	2	EA
15	5569880	SCREW MACH SKTHD 10-24 X .625	12	EA
16	5560654	WSHR LOCK #10 SPLIT TYPE	12	EA
17	0111305	GUARD	1	EA
18	5035408	FTG TEE BHD RUN-12S-12S STL	3	EA
19	970319	BLT HEXHD .313-18 2.50 GR5	6	EA
20	987109	WSHR LOCK .313	6	EA
21	984089	NUT HEX .313-18	2	EA
22	972469	BLT FLSKTHD .375-16 X 1.00 GR	2	EA
23	970426	BLT HHD .375-16 X .875	9	EA
24	970469	HHD BLT .375-16 X 1.00 GR5	8	EA

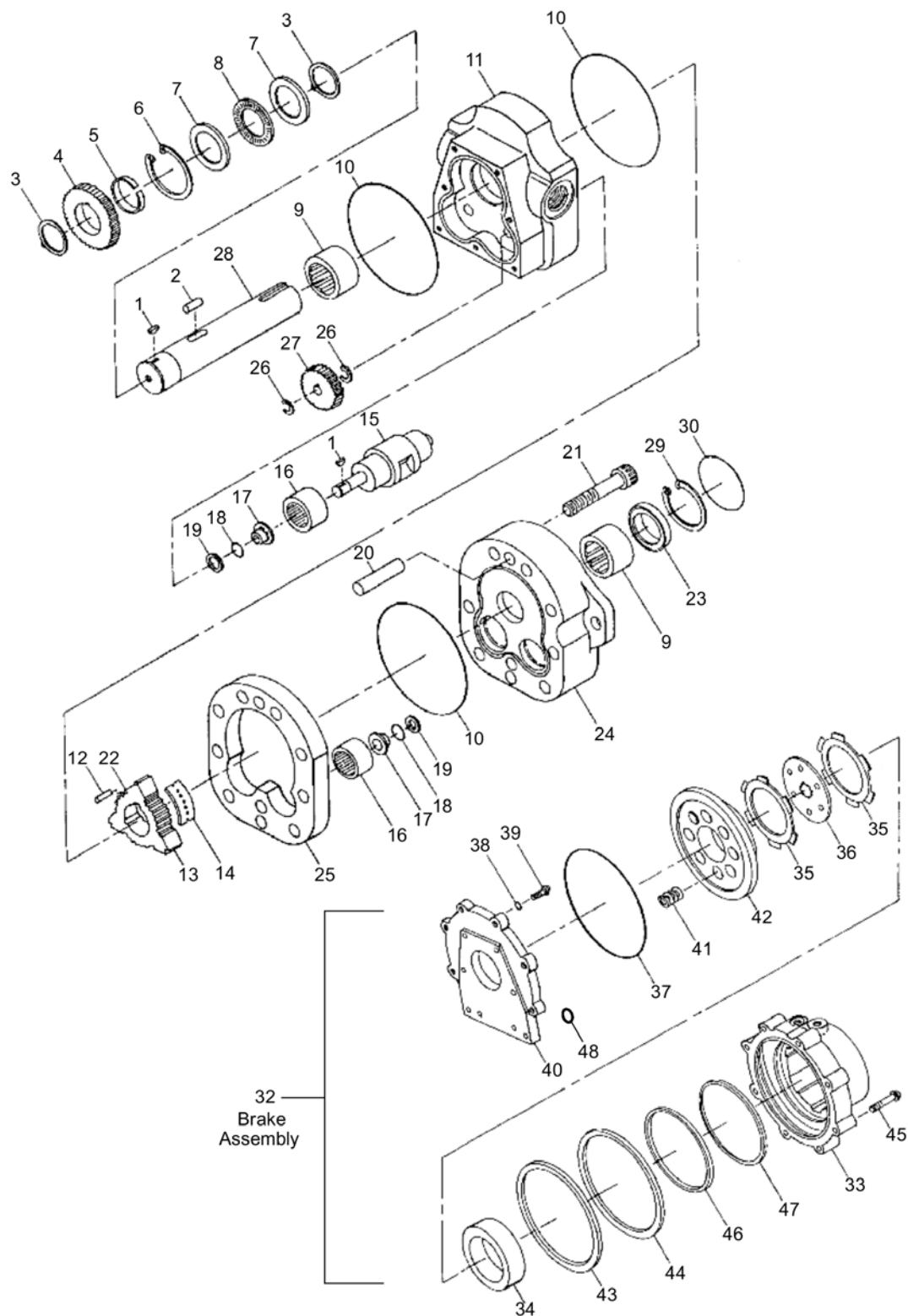


アイテム	部品番号	名前	数量	UOM
25	987119	WSHR LOCK .375	17	EA
26	986299	WASHER, FLAT, .375 STANDARD, PLATED	15	EA
27	984109	NUT HEX .375-16	8	EA
28	5560693	BLT SKTHD .750-10 1.75 - \$C075C	4	EA
29	987179	WSHR LOCK .750	4	EA
30	5035303	FTG ELB90STRTHD-4B-4S STL	6	EA
31	0112030	SPCR .125 1.00 3.00 STL SP	2	EA
32	5075203	-FTG PL HEX HD-4B STL	6	EA
33	0111492	VALVE	A/R	EA
34	0111535	R H SERIES PKG VALVE 4 X 4	A/R	EA
35	0111536	VALVE	A/R	EA
38	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	1	EA
40	987099	WSHR LOCK .250	4	EA
41	986019	WSHR FLAT .250	4	EA
43	0111530	VALVE	A/R	EA
44	0111528	VALVE	A/R	EA
Not Shown	5035708	FTG ELB45STRTHD-12B-12S STL	1	EA
Not Shown	5560033	.375-16UNC HEX LOCK NUT	2	EA
50	970169	BOLTHEXHD .250-20 2.00 GR5	2	EA
51	969979	BLT HEXHD .250-20 X 4.50 GR5	2	EA
101	0111282	HOSE-12-12S-12S 190 100R2	3	EA
102	0111283	HOSE-12-12S-12S 142 100R2	1	EA
103	0040276	HOSE-4-4S-4S 20.5 100R1	3	EA
104	0111285	HOSE-12-10S-10S 36 100R2	1	EA
105	0090402	HOSE-6-6S-6S 108 100R2 (SEE PAGE 2)	2	EA
106	0100270	HOSE-4-6S-6S 108 100R1	2	EA

アイテム	部品番号	名前	数量	UOM
107	0070779	HOSE-4-6S-6S 23.75 100R1	2	EA
108	0080386	HOSE-4-4S-4S 70 100R1	1	EA
109	0080359	HOSE-4-4S-6S 23.5 100R1	1	EA
110	0070781	HOSE-4-6S-6S 52 100R1	1	EA
111	0070782	HOSE-4-6S-6S 66 100R1	1	EA
112	0070780	HOSE-4-6S-6S 36 100R1	2	EA
113	0070771	HOSE-4-4S-4S 77 100R1	2	EA
114	0070773	HOSE-4-6S-6S 13.5 100R1	3	EA
115	0020276	HOSE-6-6S-6S 27.625 100R2	1	EA
117	0080939	HOSE-12-12S45-12S 31.5 100R2	1	EA
118	0323885	HOSE-12-10S-12S 37 100R2	1	EA
119	0323804	HOSE-12-12S-12S 24 100R2	2	EA
120	0080524	HOSE-12-12S-12S 30 100R2-30	4	EA
121	0110171	HOSE-12-12S-12S 44 100R2	3	EA
122	0111286	HOSE-6-6S-6S 84 100R2	1	EA
123	0100491	HOSE-4-4S-4S 150 100R1	2	EA
124	0110173	HOSE-12-12S-12S 41 100R2	4	EA
125	0081080	HOSE-6-6S-6S 65 100R2	1	EA
126	0020280	HOSE-4-4S-4S 23.5 (SEE PAGE 2)	6	EA
127	0111346	HOSE-4-4S-4S 133 100R1	1	EA
128	0100278	HOSE-4-4S-4S 43 100R1	1	EA
129	0070768	1/4 I.D. HOSE ASSY	1	EA
130	0070911	HOSE-4-4S-4S 62 100R1	1	EA
131	5080015	LAST CHANCE FILTER	8	EA
132	0070783	HOSE-4-6S-6S 76.5 100R1	2	EA
133	0070765	HOSE-4-4S-4S 29 100R1	1	EA
134	0073040	HOSE-8-8S-8S 28 100R2	2	EA
135	0070792	HOSE-8-8S-8S 32 100R2	1	EA
136	0090299	HOSE-4-6S-6S 43 100R1	1	EA

アイテム	部品番号	名前	数量	UOM
137	0020424	HOSE-8-8S-8S 30 100R2	1	EA
140	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
141	986299	WASHER, FLAT, .375 STANDARD, PLATED	4	EA
142	5560033	.375-16UNC HEX LOCK NUT	2	EA

HYDRAULICS

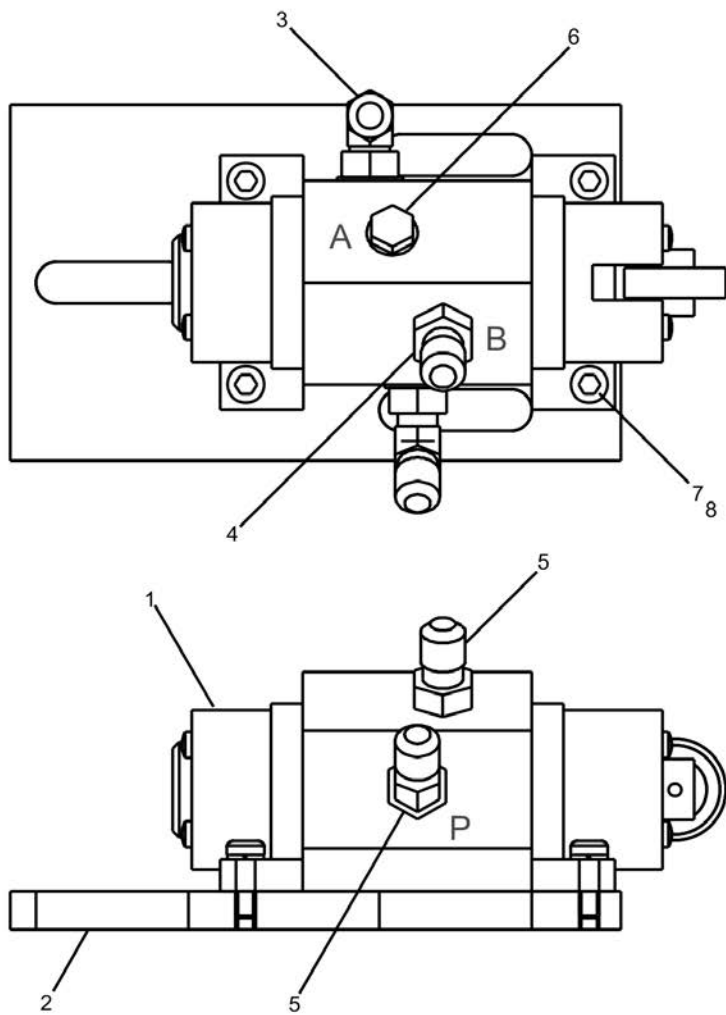


アイテム	部品番号	名前	数量	UOM
*	6030037 C	DRIVE MOTOR WITH BRAKE VON RUDEN		EA
*	0111494	SEAL KIT (KIT INCLUDES ITEMS 10,18,19,23,30,43,44,45,46,47 AND 48)		EA
1	8220126	WOODRUFF KEY	3	EA
2	8220157	DRIVE PIN	1	EA
3	8220158	RETAINING RING	2	EA
4	8220159	GEAR DRIVE	1	EA
5	8220160	SPACER WASHER	1	EA
6	8220161	RETAINING RING	1	EA
7	8220162	THRUST BEARING RACE	2	EA
8	8220163	THRUST BEARING	1	EA
9	8220034	NEEDLE BEARING	2	EA
10	KIT ITEM	OIL SEAL - (NOT SOLD SEPARATELY)	3	EA
11	8220035	REAR END CAP	1	EA
12	8220165	TIP SEAL ROLLER	3	EA
13	8220167	ROTAR	1	EA
14	8220168	SEAL PLATE	3	EA
15	8220169	ABUTMENT VALVE	2	EA
16	8220036	NEEDLE BEARING	4	EA
17	8220170	STEP BEARING	4	EA
18	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	4	EA
19	KIT ITEM	BACK-UP RING - (NOT SOLD SEPARATELY)	4	EA
20	8220180	DOWEL PIN	4	EA
21	8220173	CAPSCREW	18	EA
22	8220166	BODY SEAL ROLLER	18	EA
23	KIT ITEM	SHAFT SEAL - (NOT SOLD SEPARATELY)	1	EA

アイテム	部品番号	名前	数量	UOM
24	8220175	FRONT END CAP	1	EA
25	8220176	DISPLACEMENT HOUSING	1	EA
26	8220142	RETAINING RING	4	EA
27	8220177	GEAR PINION (STANDARD)	2	EA
28	8220178	S-SHAFT FOR BRAKE	1	EA
29	8220179	RETAINING RING	1	EA
30	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
Not Shown	8220019	FRONT SEALING CAP	1	EA
32	8220182	DRIVE MOTOR BRAKE, 4 CUBIC INCH - (INCLUDES ITEMS 33-48)	1	EA
Not Shown	8220038	BRAKE REPLACEMENT KIT	1	EA
33	KIT ITEM	HOUSING - (NOT SOLD SEPARATELY)	1	EA
34	6030038	SPACER RING	1	EA
35	8220014	FRICTION DISC	5	EA
36	8220015	DRIVER PLATE	4	EA
37	8220010	O-RING	1	EA
38	8230077	BRASS WASHER	7	EA
39	8220016	CAPSCREW	7	EA
40	KIT ITEM	ADAPTER PLATE - (NOT SOLD SEPARATELY)	1	EA
41	8220025	DIE SPRING	8	EA
42	8220026	PRESSURE PLATE	1	EA
43	KIT ITEM	BACK-UP RING - (NOT SOLD SEPARATELY)	1	EA
44	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
45	KIT ITEM	CAPSCREW - (NOT SOLD SEPARATELY)	8	EA
46	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA

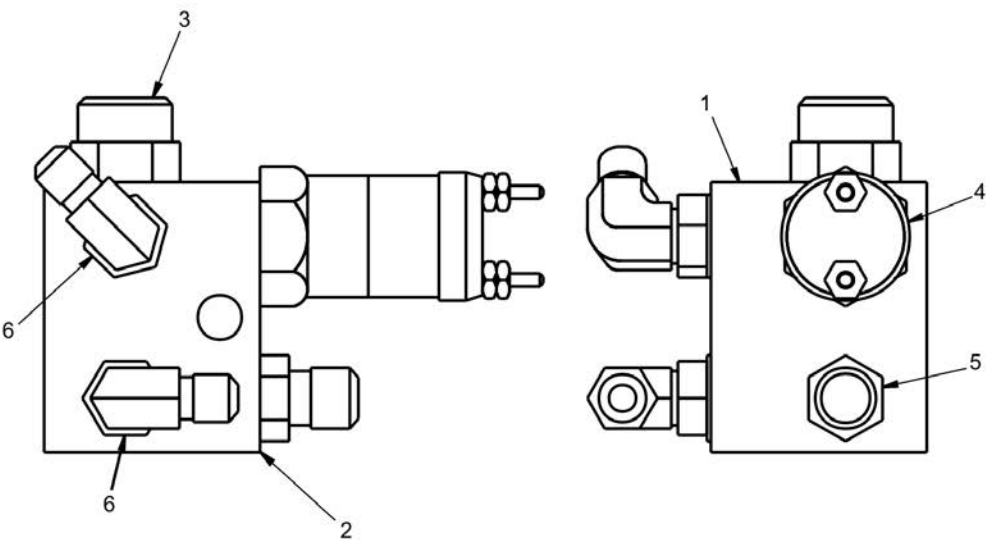
アイテム	部品番号	名前	数量	UOM
47	KIT ITEM	BACK-UP RING - (NOT SOLD SEPARATELY)	2	EA
48	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA

HYDRAULICS



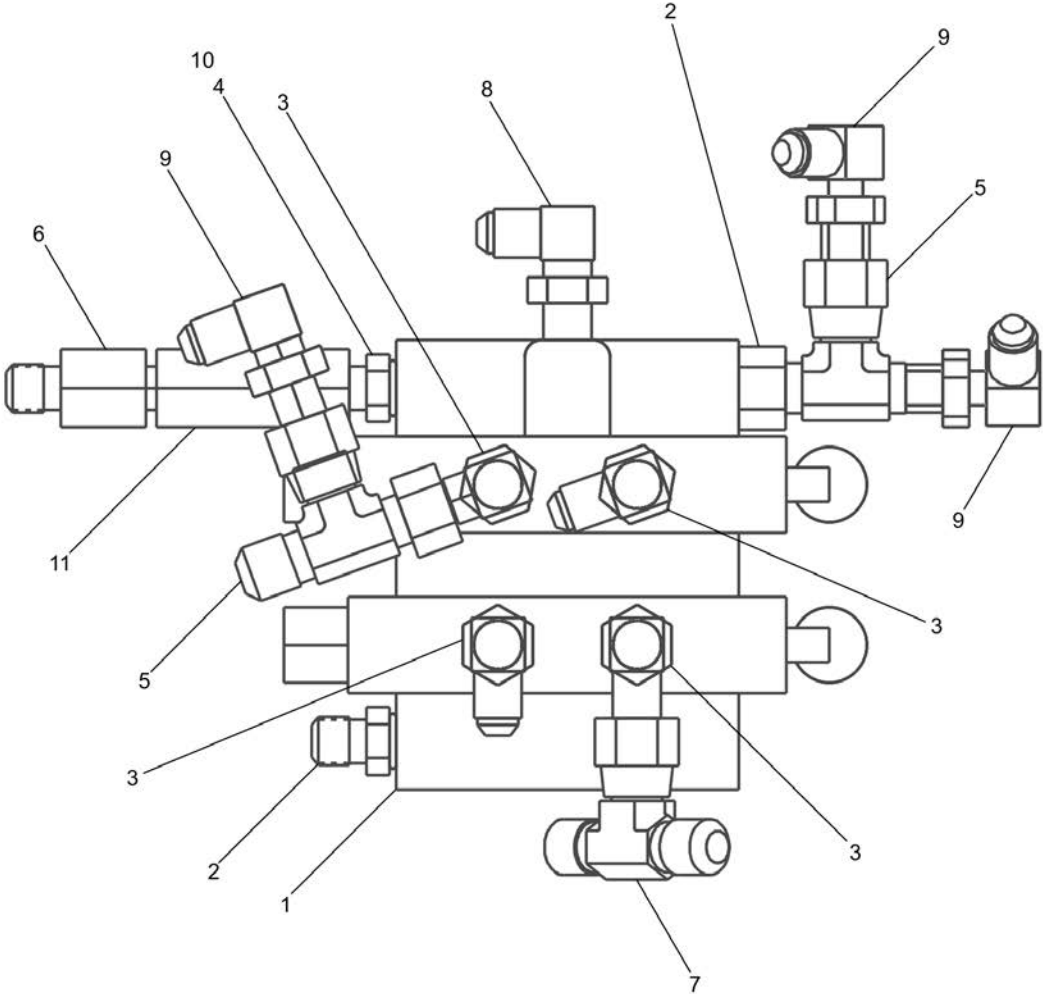
アイテム	部品番号	名前	数量	UOM
*	0190876 A	CAM VALVE SUB ASSEMBLY		EA
1	6010222	CAM VALVE	1	EA
Not Shown	0110714	SEAL KIT	1	EA
2	0110495	BASE PLATE CAM VALVE	1	EA
3	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
4	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
5	5035703	ADAPTER 45 DEG ELBOW -4 SAE -4 JIC	1	EA
6	5075203	-FTG PL HEX HD-4B STL	1	EA
7	5569880	SCREW MACH SKTHD 10-24 X .625	4	EA
8	987089	WSHR LOCK #10 SPLIT TYPE	4	EA

HYDRAULICS



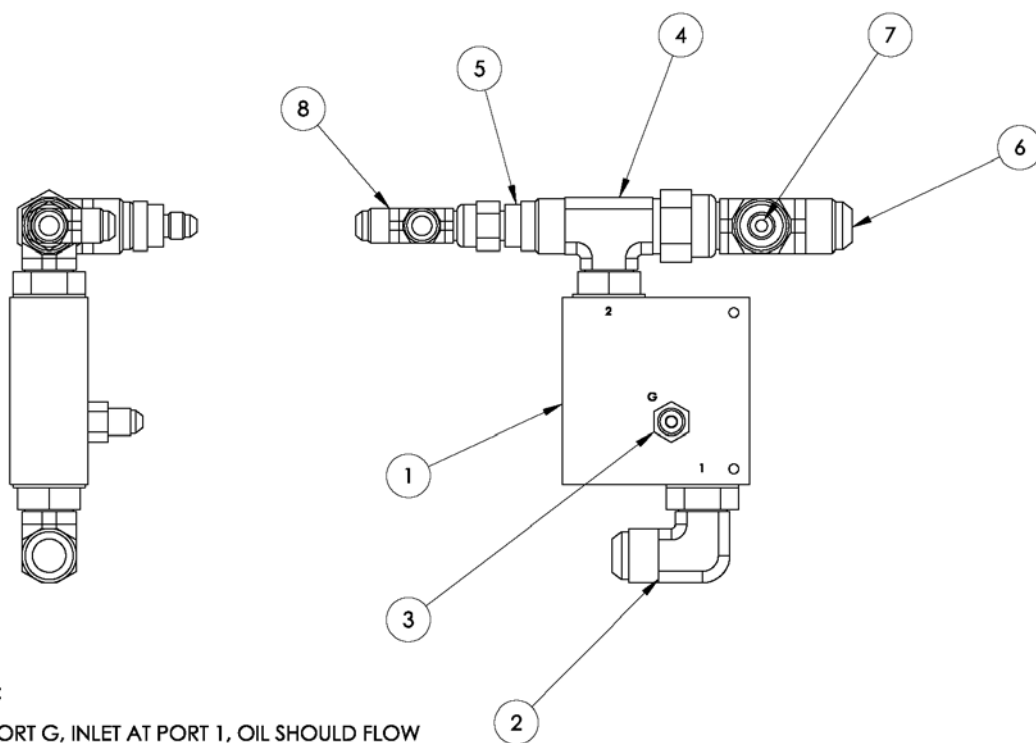
アイテム	部品番号	名前	数量	UOM
*	0190878 B	AXLE INTERLOCK SUB ASSEMBLY		EA
1	6010723	VALVE, AXLE INTERLOCK - (AXLE INCLUDES ITEMS 2 AND 3)	1	EA
2	6010735	VALVE BODY, FLUID TECH	1	EA
*	6010913	VALVE BODY, WECO	1	EA
3	6010734	VALVE COUNTER BALANCE	1	EA
*	6010914	FLOW CONTROL VALVE, WECO	1	EA
4	3020077	PRESSURE SWITCH	1	EA
5	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
6	5035318	STRAIGHT THREAD 90 ° ELBOW	2	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0111291 A	AXLE JACKING CONTROL VALVE ASSEMBLY		EA
1	6010223	VALVE, AXLE JACKING	1	EA
*	0110713	SEAL REPAIR KIT	1	EA
*	8060142	REPLACEMENT VALVE HANDLE	1	EA
2	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	2	EA
3	5035305	FTG ELB90STRTHD-6S-6S STL	4	EA
4	5033610	MALE ADAPTER	1	EA
5	5036705	FTG TEE SWVL RUN-6S-6S STL	2	EA
6	5038805	FEMALE ADAPTER	1	EA
7	5036805	ADAPTER TEE SWIVEL -6 JIC TO -6 JIC FEMALE	1	EA
8	5035318	STRAIGHT THREAD 90 ° ELBOW	1	EA
9	5037005	TERM FEM F.I. .250 16/14	3	EA
10	7110906	O-RING	1	EA
11	6010159	PRESSURE RELIEF VALVE (FACTORY PRESET, DO NOT RESET)	1	EA

HYDRAULICS

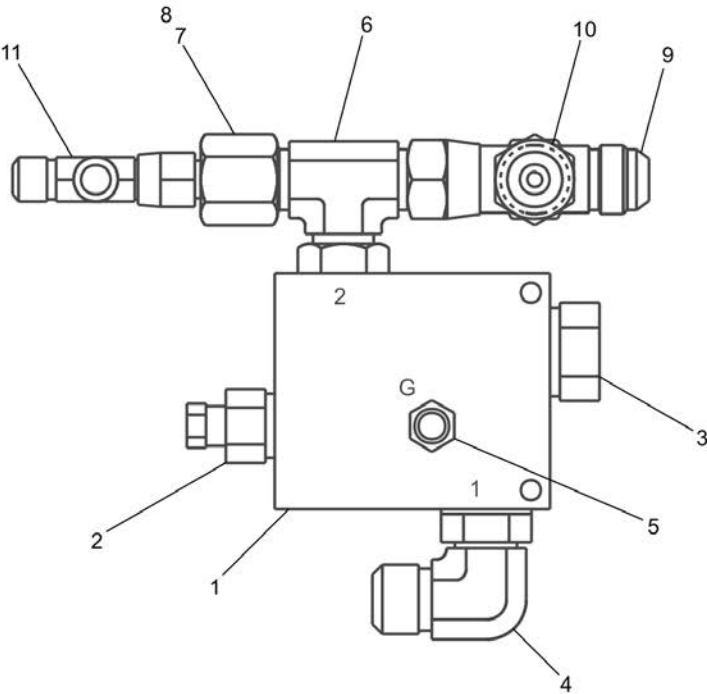


TO TEST:

PLUG PORT G, INLET AT PORT 1, OIL SHOULD FLOW
OUT PORT 2, SET AT 2800 PSI.

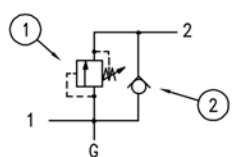
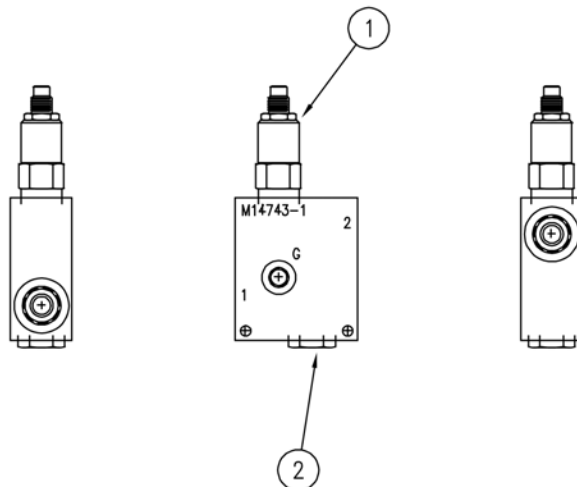
アイテム	部品番号	名前	数量	UOM
-	0111273 D	ANTI-CAVITATION VALVE SUB-ASSEMBLY		EA
1	6019050	VALVE, ANTI CAVIATION - (VALVE INCLUDES ITEMS 2 AND 3)	1	EA
2	5035307	STRAIGHT THREAD 90 ° ELBOW	1	EA
3	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
4	5036507	STRAIGHT THREAD BRANCH TEE	1	EA
5	5064004	TUBE END REDUCER	1	EA
6	5036707	FTG TEE SWVL RUN-10S-10S STL	1	EA
7	5064012	TUBE END REDUCER	1	EA
8	5036705	FTG TEE SWVL RUN-6S-6S STL	1	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0111273 B	ANTI CAVIATION VALVE SUB ASSEMBLY NOVEMBER 2015 AND BEFORE		EA
1	6019050	VALVE, ANTI CAVIATION - (VALVE INCLUDES ITEMS 2 AND 3)	1	EA
*	0110683	SEAL REPAIR KIT	1	EA
2	6091913	RELIEF VALVE	1	EA
3	561956	VALVE CART CHECK	1	EA
*	8190291	SEAL REPAIR KIT	1	EA
4	5035307	STRAIGHT THREAD 90 ° ELBOW	1	EA
5	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
6	5036507	STRAIGHT THREAD BRANCH TEE	1	EA
7	5063907	FITTING NUT	1	EA
8	5064004	TUBE END REDUCER	1	EA
9	5036707	FTG TEE SWVL RUN-10S-10S STL	1	EA
10	5064012	TUBE END REDUCER	1	EA
11	5036705	FTG TEE SWVL RUN-6S-6S STL	1	EA

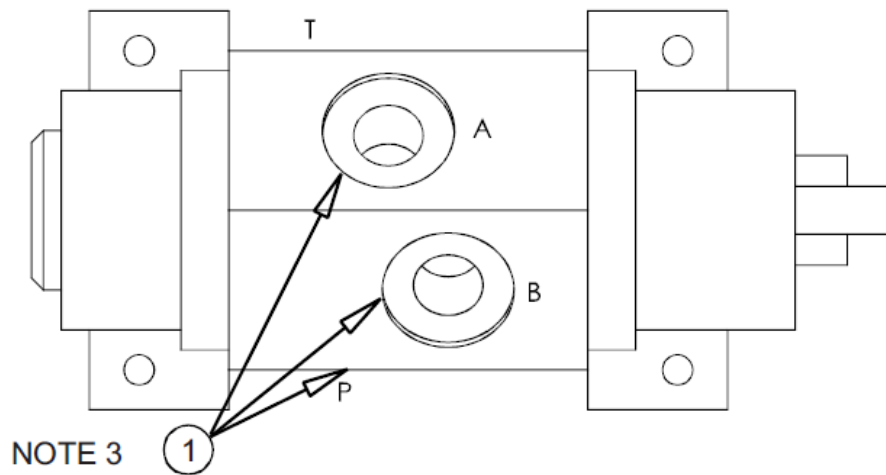
HYDRAULICS

HYDRAULIC SCHEMATICSPECIFICATIONS:

MAXIMUM PRESSURE:	3500 PSI
NOMINAL FLOW:	15 GPM
PORT SIZES: (G)	-4 SAE O-RING
(1, 2)	-10 SAE O-RING
MOUNTING HOLES: (2)	.250 DIA.

アイテム	部品番号	名前	数量	UOM
*	6019050 A	ANTI CAVIATION VALVE		EA
1	6091913	RELIEF VALVE	1	EA
2	561956	VALVE CART CHECK	1	EA

HYDRAULICS



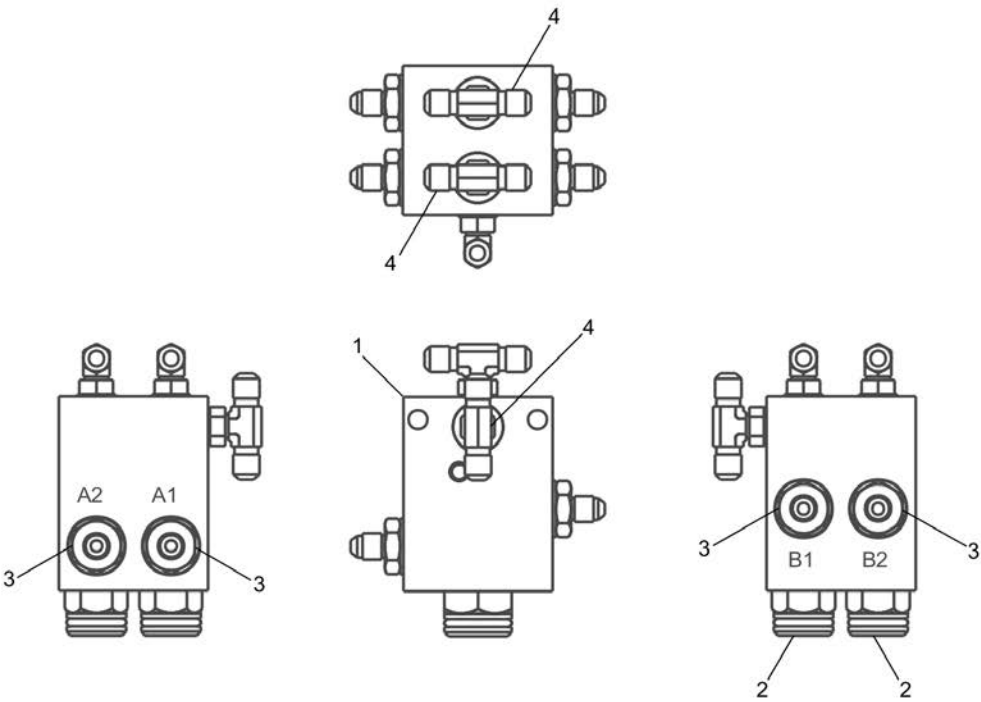
NOTES:

1. PRESSURE - 2500PSI MAX
2. ATTN. RECEIVING: AIRMATIC DOES NOT STAMP THIS COMPLETE NUMBERS ON THE VALVE. CHECK FOR MODEL NUMBER "BC" AND SPOOL NUMBER "I". ALSO VERIFY THAT PORTS ARE 1/4 SAE O-RING TYPE AND NOT PIPE THREAD.
3. CAM VALVE TO COME IN WITH 1 SCREEN IN EACH PORT A, B, P. SCREEN PART NO. W-16747 (REF SNORKEL P/N 6091045 FOR SCREEN).



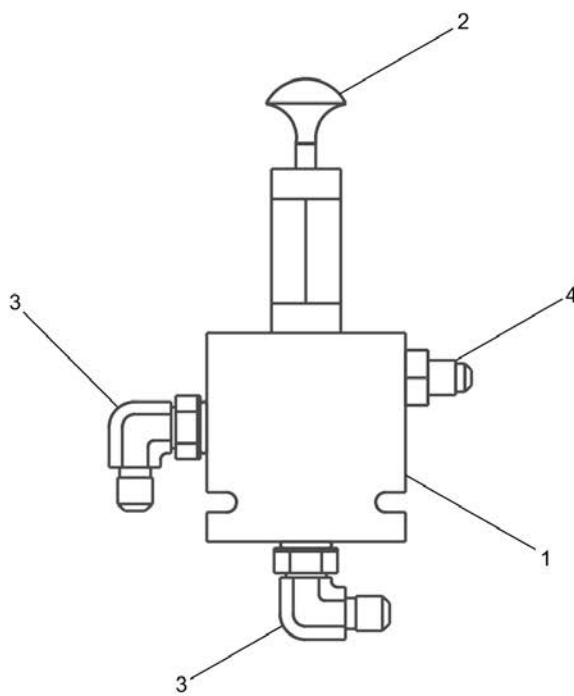
アイテム	部品番号	名前	数量	UOM
*	6010222 C	CAM VALVE		EA
*	0110714	SEAL KIT		EA
1	6091045	SCREEN (IN A, B AND P PORTS)	3	EA

HYDRAULICS



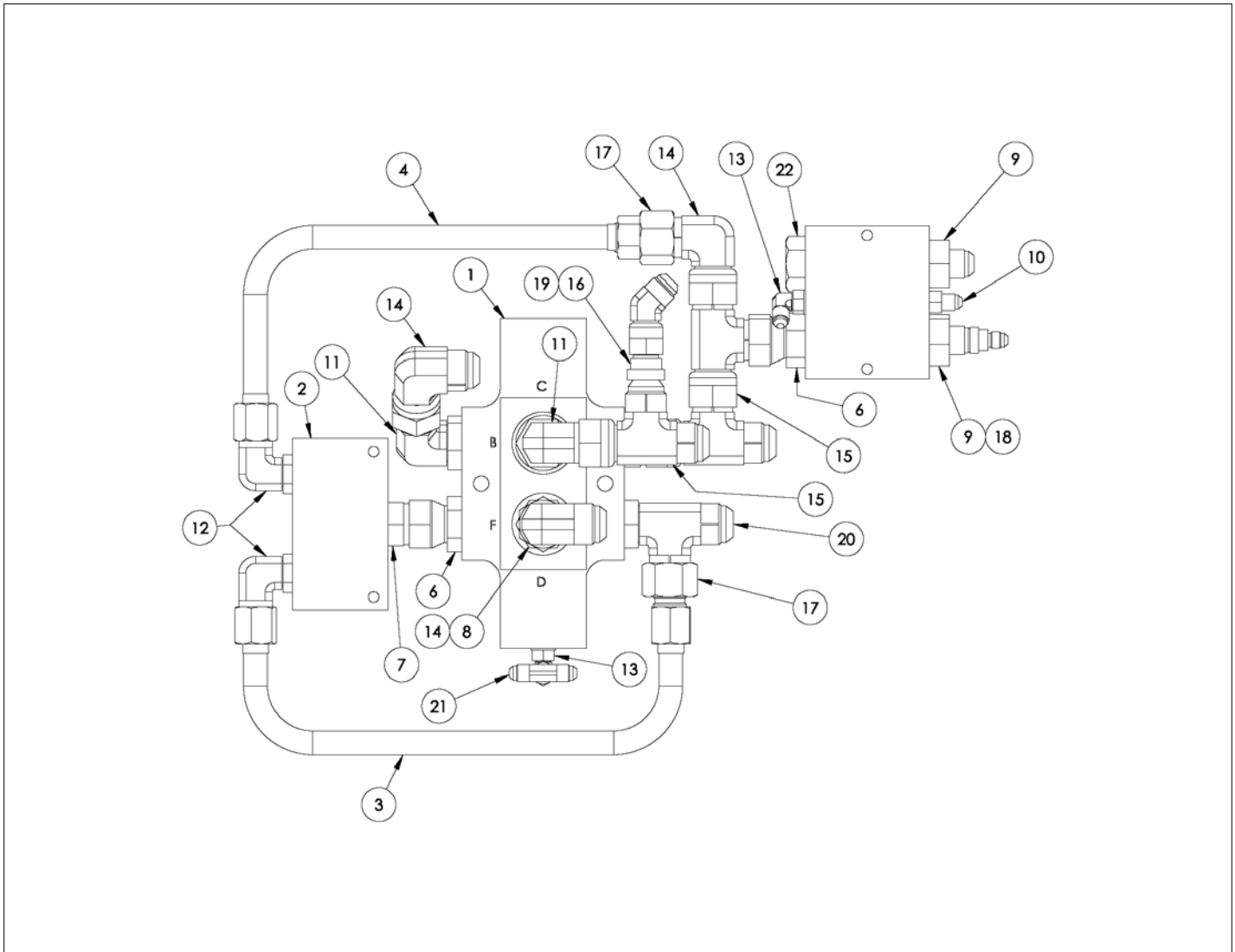
アイテム	部品番号	名前	数量	UOM
*	0111492 B	STEER CUT-OUT VALVE, 4 WHEEL DRIVE		EA
1	6010607	STEER CUT-OUT VALVE - (VALVE INCLUDES 3-WAY CARTRIDGE)	1	EA
2	6010549	3-WAY CARTRIDGE VALVE	2	EA
3	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	4	EA
4	5036503	ADAPTER TEE SWIVEL -4JIC TO - 4 JIC TO -4 JIC FEMALE	3	EA

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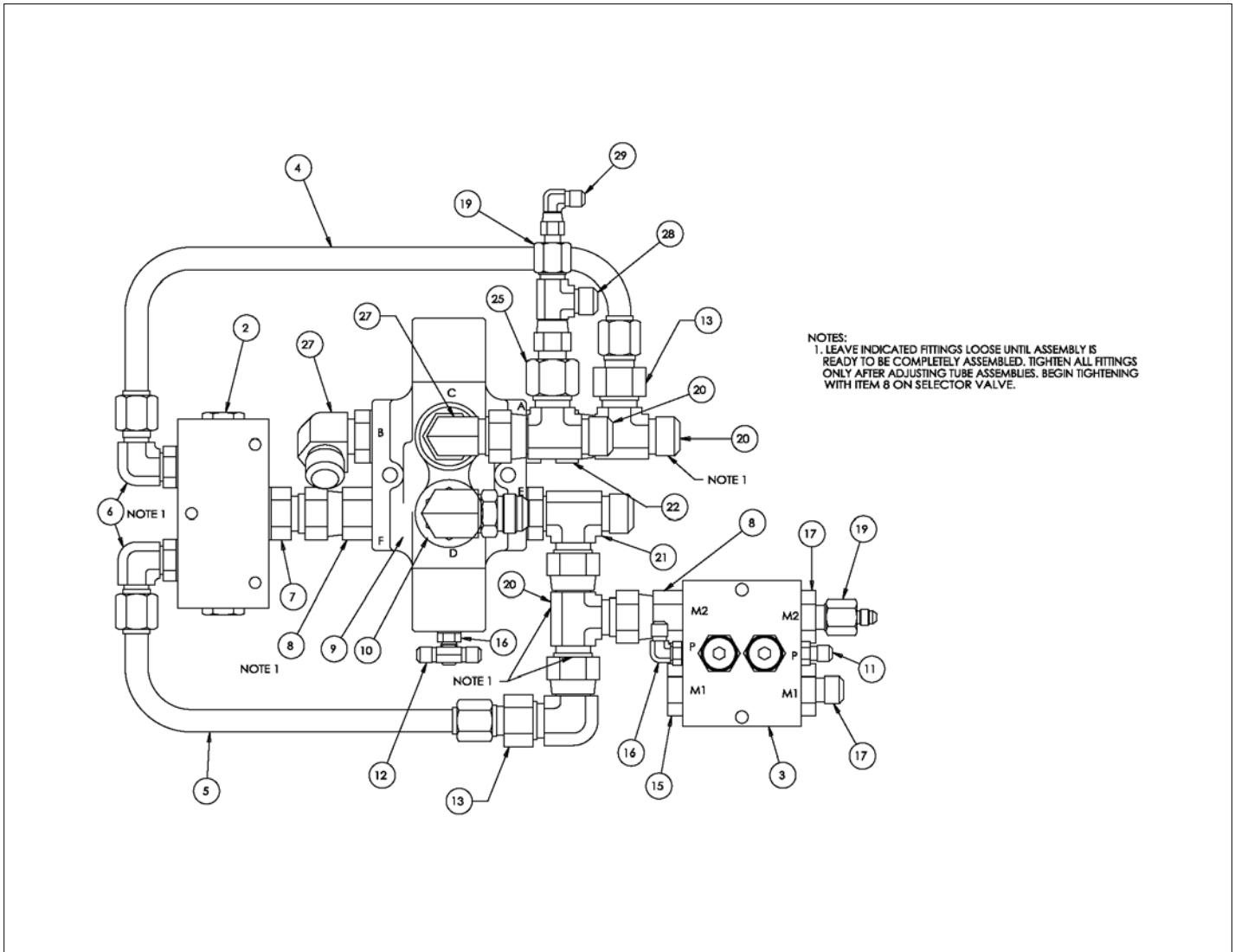
アイテム	部品番号	名前	数量	UOM
*	0111344 A	HIGH RANGE SPEED SELECTOR VALVE		EA
1	6010493	HIGH RANGE SPD SELECTOR VALVE	1	EA
2	8080110	KNOB	1	EA
3	5035318	STRAIGHT THREAD 90 ° ELBOW	2	EA
4	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0111535 D	RIGHT HAND SERIES PACKAGE VALVE 4X4		EA
1	0080529	SELECTOR VALVE	1	EA
*	0081127	SEAL KIT	1	EA
*	0080528	END CAP	1	EA
2	6010437	FLOW DIVIDER/COMBINER VALVE	1	EA
3	0111340	5/8 OD TUBE ASSEMBLY	1	EA
4	0111338	5/8 OD TUBE ASSEMBLY	1	EA
*	6010613	VALVE PACKAGE	1	EA
6	5025001	FTG ADPTR SWVL-12B-12S STL	2	EA
7	5065731	FTG, HYD -8 MB TO -12 MJIC	1	EA
8	5065714	FTG HYD -12 MB TO -12 MJC	2	EA
9	5065711	FTG ADPTR STRTHD-12B-8S STL	2	EA
10	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
11	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
12	5035322	STR THD 90 DEGREE ELBOW	2	EA
13	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
14	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	3	EA
15	5036708	FTG TEE SWVL RUN-12S-12S STL	3	EA
16	5064008	FTG RDCR TUBE END-12S-8S STL	1	EA
17	5064011	FTG RDCR TUBE END-12S-10S STL	2	EA
18	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
19	5036906	COVER	1	EA
20	5036108	STRAIGHT THREAD RUN TEE	1	EA
21	5036803	FTG TEE SWVL 8R-4S-4S STL	1	EA
22	5075208	FTG PL HEX HD-12B STL	1	EA

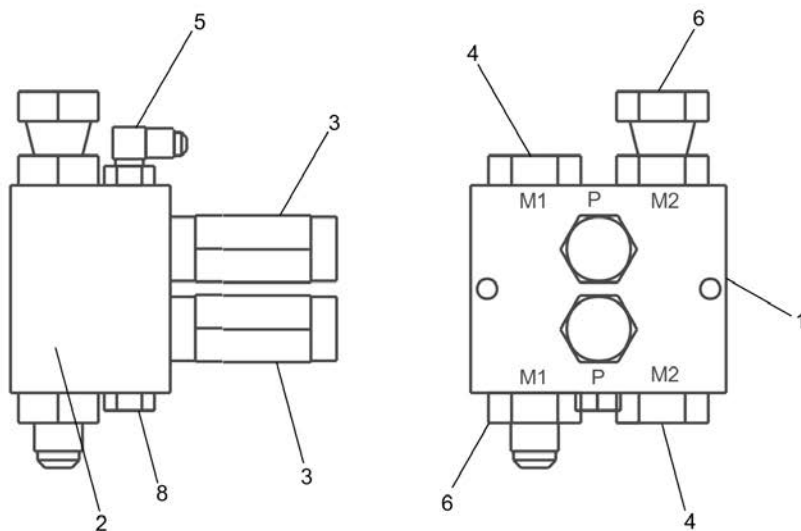
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0111536 D	LIFT HAND SERIES PACKAGE VALVE 4X4		EA
*	0080529	SELECTOR VALVE	1	EA
*	0081127	SEAL KIT	1	EA
*	0080528	END CAP	1	EA
2	6010437	FLOW DIVIDER/COMBINER VALVE	1	EA
3	6010613	VALVE PACKAGE	1	EA
4	0111341	5/8 OD TUBE ASSEMBLY	1	EA
5	0111339	5/8 OD TUBE ASSEMBLY	1	EA
6	5035322	STR THD 90 DEGREE ELBOW	2	EA
7	5065731	FTG, HYD -8 MB TO -12 MJIC	1	EA
8	5025001	FTG ADPTR SWVL-12B-12S STL	2	EA
9	5033618	FTG ELB90STRTHD-12N-12S STL	1	EA
10	5076206	FTG ELB90STRTHD-12N-12S STL	1	EA
11	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
12	5036803	FTG TEE SWVL 8R-4S-4S STL	1	EA
13	5064011	FTG RDCR TUBE END-12S-10S STL	2	EA
*	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	1	EA
15	5075208	FTG PL HEX HD-12B STL	1	EA
16	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
17	5065711	FTG ADPTR STRTHD-12B-8S STL	2	EA
19	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	2	EA
20	5036708	FTG TEE SWVL RUN-12S-12S STL	3	EA
21	5036108	STRAIGHT THREAD RUN TEE	1	EA
22	5065714	FTG HYD -12 MB TO -12 MJC	1	EA
25	5064008	FTG RDCR TUBE END-12S-8S STL	1	EA

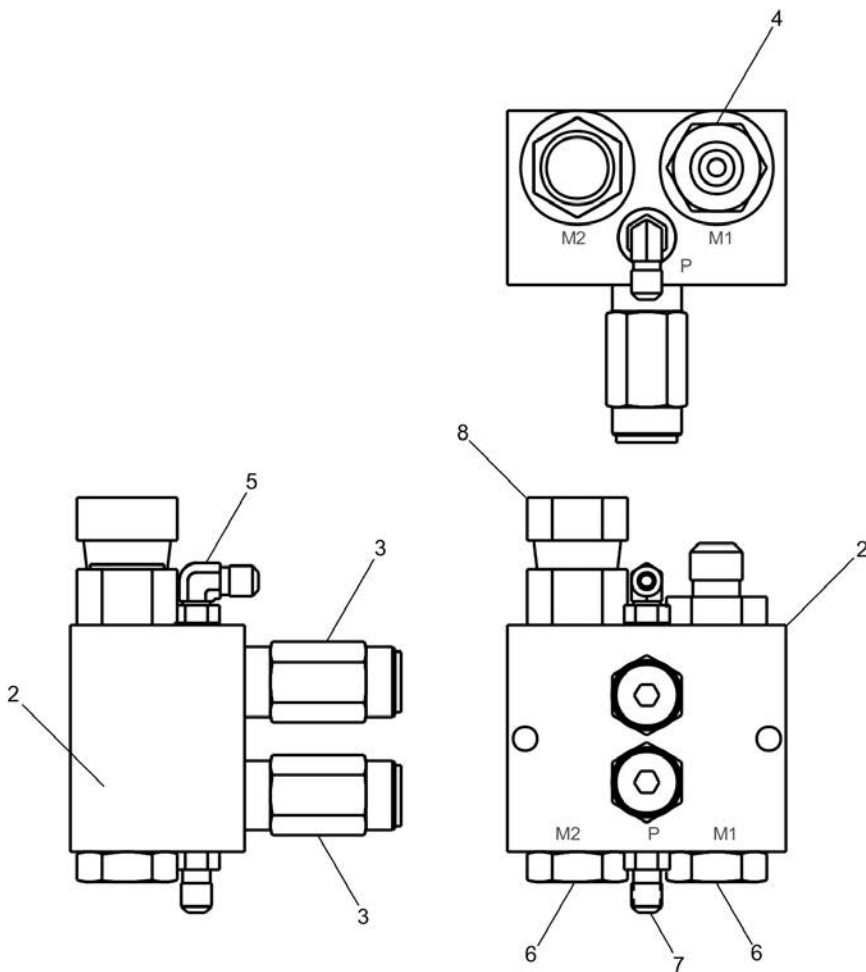
アイテム	部品番号	名前	数量	UOM
27	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
28	5036706	FTG TEE SWVL RUN-8S-8S STL (SEE PAGE 2)	1	EA
29	5037003	FTG ELB90SWVL-4S-4S STL	1	EA

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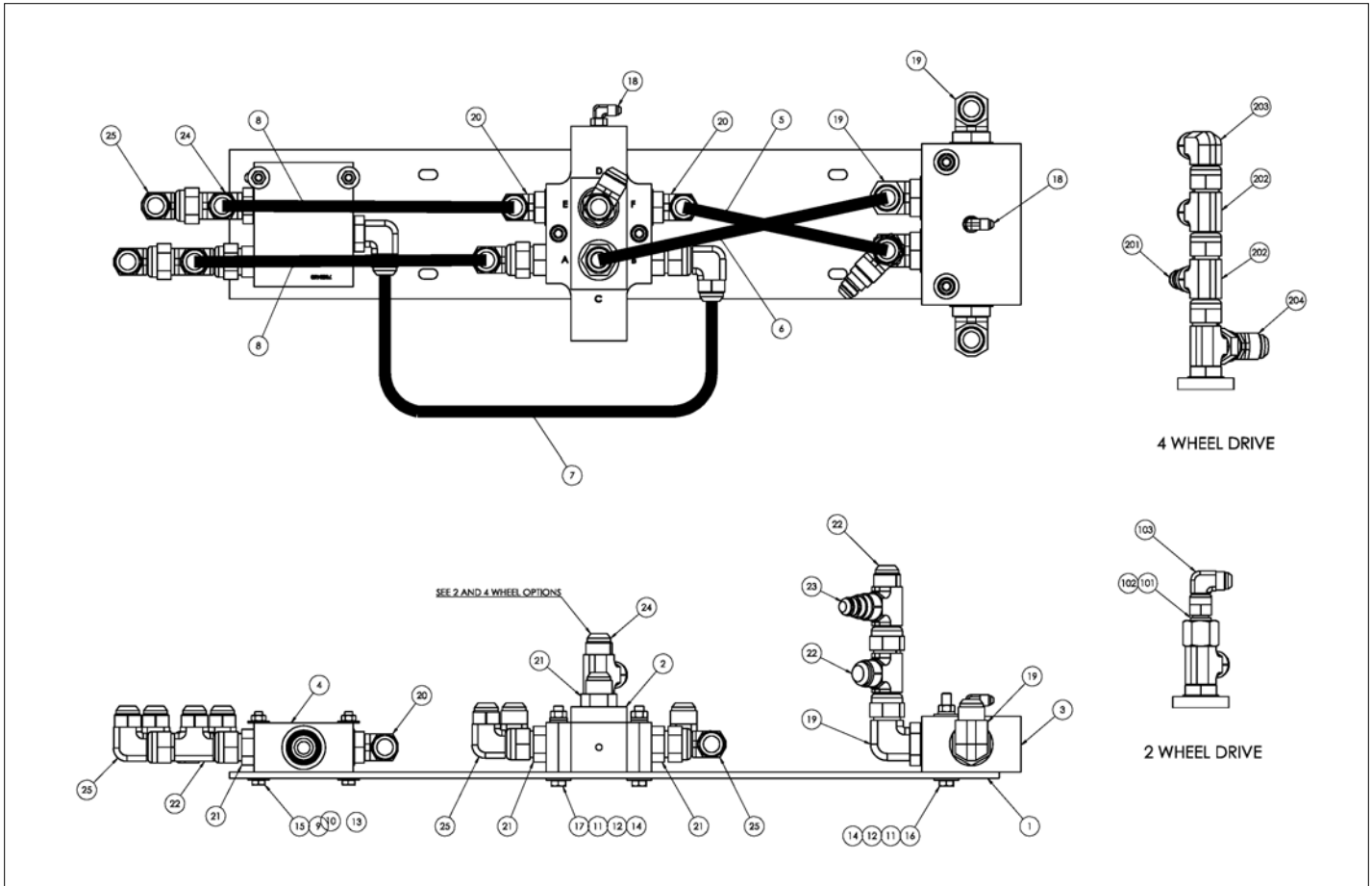
アイテム	部品番号	名前	数量	UOM
*	0111528 B	DUAL SEQUENCE VALVE LEFT HAND		EA
1	6010613	VALVE PACKAGE	1	EA
2	6010614	VALVE BODY, FLUIDTECH	1	EA
*	6010624	VALVE BODY, WECO	1	EA
3	6019168	SEQUENCE VALVE	2	EA
*	6010269	CARTRIDGE SEQUENCE VALVE, WECO	2	EA
4	5075208	FTG PL HEX HD-12B STL	2	EA
5	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
6	5065711	FTG ADPTR STRTHD-12B-8S STL	1	EA
7	5025001	FTG ADPTR SWVL-12B-12S STL	1	EA
8	5075203	-FTG PL HEX HD-4B STL	1	EA

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アイテム	部品番号	名前	数量	UOM
*	0111530 B	DUAL SEQUENCE VALVE SUB ASSEMBLY 4X4 RIGHT HAND		EA
1	6010613	VALVE PACKAGE	1	EA
2	6010614	VALVE BODY, FLUIDTECH	1	EA
*	6010624	VALVE BODY, WECO	1	EA
3	6019168	SEQUENCE VALVE	2	EA
*	6010269	CARTRIDGE SEQUENCE VALVE, WECO	2	EA
4	5065711	FTG ADPTR STRTHD-12B-8S STL	1	EA
5	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
6	5075208	FTG PL HEX HD-12B STL	2	EA
7	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
8	5025001	FTG ADPTR SWVL-12B-12S STL	1	EA

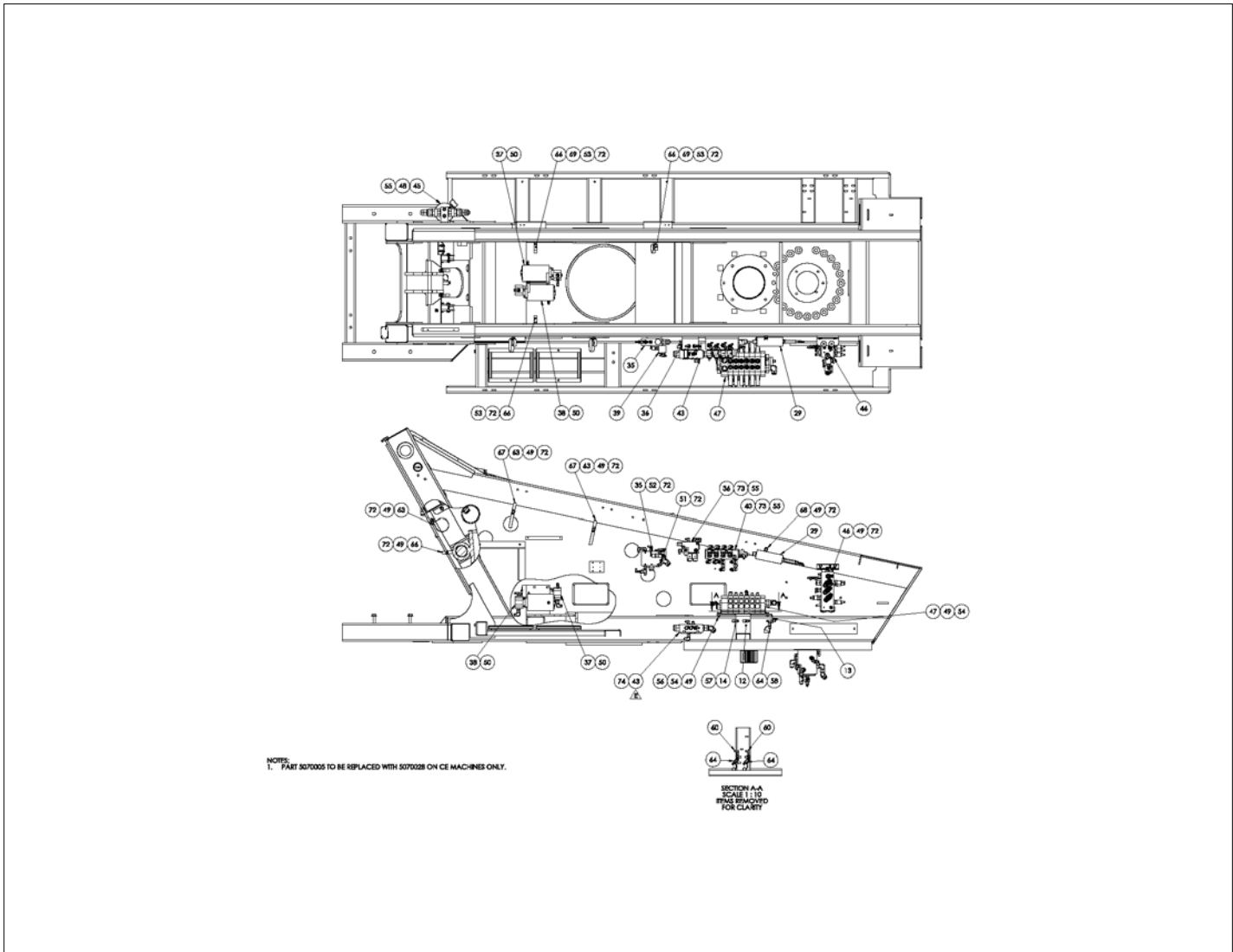
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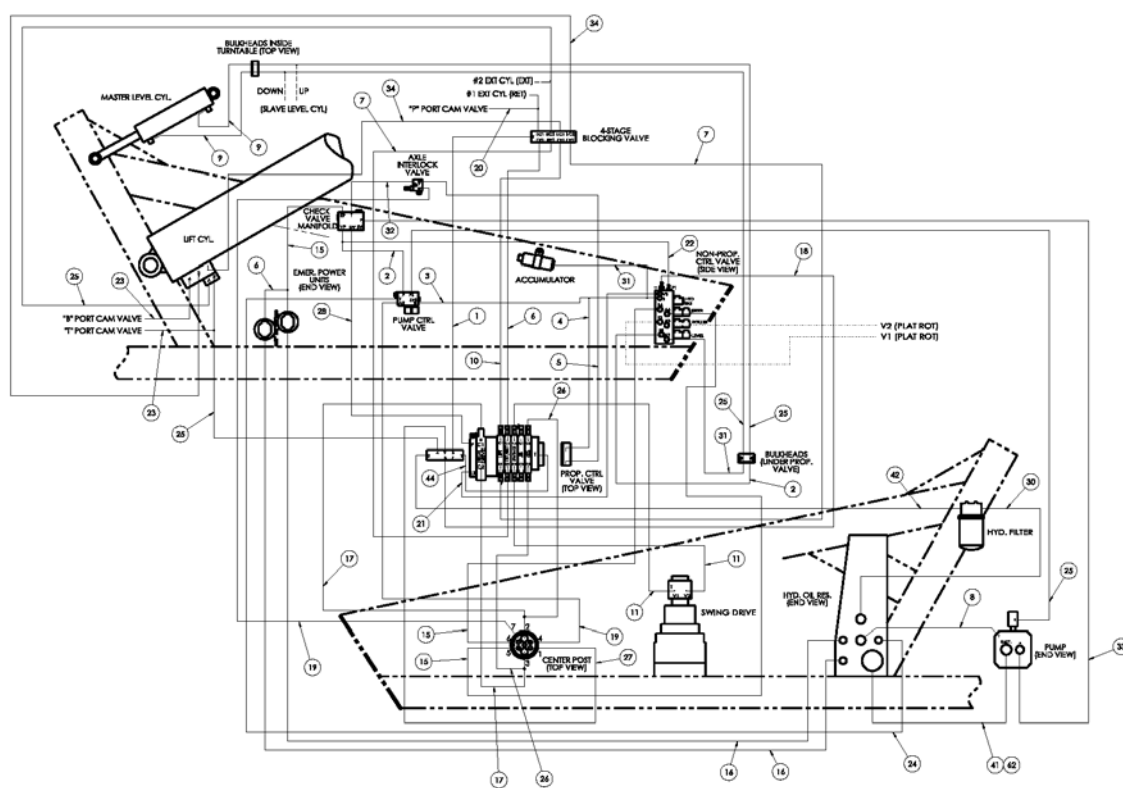
アイテム	部品番号	名前	数量	UOM
*	0111264 G	DRIVE VALVE SUB ASSEMBLY		EA
1	0111265-8	MOUNT PLATE	1	EA
2	0080529-3	ASSY VALVE SELECTOR	1	EA
*	0081127	SEAL KIT	1	EA
*	0080528	END CAP	1	EA
3	6010633	DUAL COUNTERBALANCE VALVE	1	EA
4	6010231	FLOW DIVIDER/COMBINER	1	EA
5	0111266	3/4 INCH HYDRAULIC TUBE	1	EA
6	0111267	3/4 INCH HYDRAULIC TUBE	1	EA
7	0111268	3/4 INCH HYDRAULIC TUBE	1	EA
8	0111269	3/4 INCH HYDRAULIC TUBE	2	EA
9	986269	WSHR FLAT .313	4	EA
10	987339	WASHER LOCK, INT TOOTH, #6 STL PLTD	2	EA
11	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
12	987119	WSHR LOCK .375	6	EA
13	984089	NUT HEX .313-18	2	EA
14	984109	NUT HEX .375-16	4	EA
15	970349	BLT HEXHD .313-18 2.75-GR5	2	EA
16	970569	BLT HEXHD .375-16 3.50 GR5	2	EA
17	970549	BLT HEXHD .375-16 3.00 GR5	2	EA
18	5035303	FTG ELB90STRTHD-4B-4S STL	2	EA
19	5035319	FTG ELB90STRTHD-16B-12S STL	4	EA
20	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	3	EA
21	5065714	FTG HYD -12 MB TO -12 MJC	4	EA
22	5036708	FTG TEE SWVL RUN-12S-12S STL	5	EA
23	5064008	FTG RDCR TUBE END-12S-8S STL	2	EA
24	5036108	STRAIGHT THREAD RUN TEE	2	EA

アイテム	部品番号	名前	数量	UOM
25	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	5	EA
101	5064008	FTG RDCR TUBE END-12S-8S STL	1	EA
102	5036908	SWIVEL NUT 45 ° ELBOW	1	EA
103	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
201	5064008	FTG RDCR TUBE END-12S-8S STL	1	EA
202	5036708	FTG TEE SWVL RUN-12S-12S STL	2	EA
203	5037008	ADAPTER 90 ° ELBOW SWIVEL - 12 JIC	1	EA
204	5036908	SWIVEL NUT 45 ° ELBOW	1	EA

HYDRAULICS



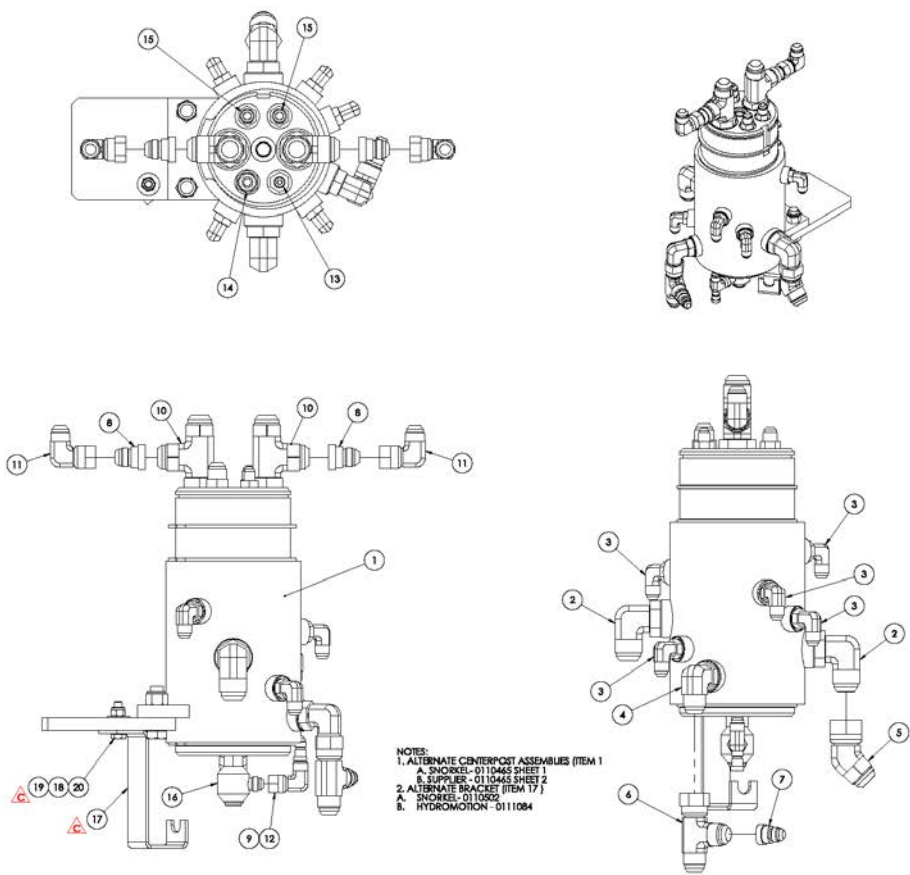
アイテム	部品番号	名前	数量	UOM
*	A19067A E	TURNABLE HYDRAULIC EQUIPMENT KUBOTA		EA
1	0020276	HOSE-6-6S-6S 27.625 100R2	1	EA
2	0040276	HOSE-4-4S-4S 20.5 100R1	2	EA
3	0050137	HOSE-4-4S-4S 36 100R1	1	EA
4	0070769	HOSE-4-4S-4S 30.5 100R1	1	EA
5	0070772	3/8 I.D. HOSE ASSEMBLY	1	EA
6	0070786	HOSE-6-6S-6S 19 100R2	2	EA
7	0070791	HOSE-8-8S-8S 20.5 100R2	2	EA
8	0070792	HOSE-8-8S-8S 32 100R2	1	EA
9	0070910	HOSE-4-4S-4S 39 100R1	2	EA
10	0070927	HOSE-8-8S-8S 23.5 100R2	1	EA
11	0073040	HOSE-8-8S-8S 28 100R2	2	EA
12	0075378	DECAL SYSTEM PRESSURE	1	EA
13	0075379	DECAL LEVEL RELIEF PRESSURE	1	EA
14	0075380	DECAL SENSE PRESSURE	1	EA
15	0080362	HOSE-6-6S-6S 93.5 100R2	3	EA
16	0080522	HOSE-8-8S-8S 42 100R2	2	EA
17	0080543	HOSE-12-12S-12S90 56 SP	2	EA
18	0081080	HOSE-6-6S-6S 65 100R2	1	EA
19	0081136	HOSE-4-4S-4S 67 100R1	2	EA
20	0090988	HOSE-4-4S-4S 204 100R1	1	EA
21	0100278	HOSE-4-4S-4S 43 100R1	1	EA
22	0100422	HOSE-6-6S-6S 69 100R2	1	EA
23	0100491	HOSE-4-4S-4S 150 100R1	2	EA
24	0101896	HOSE-4-4S-4S 120 100R2	1	EA
25	0101897	HOSE-4-4S-4S 130 100R2	5	EA
26	0110732	HOSE-8-8S-8S 72 100R2	2	EA
27	0151861	HOSE-8-8S-8S 76 100R2	1	EA



アイテム	部品番号	名前	数量	UOM
28	0180781	HOSE-16-16S45-16S 24 100R12	1	EA
29	0180870	ACCUMULATOR - CHARGED	1	EA
30	0180944	HOSE-20-20S-20S 33 SP	1	EA
31	0180946	HOSE-4-4S-4S 18.5 100R2	2	EA
32	0181161	HOSE-4-4S-4S 15.25 100R2	1	EA
33	0190596	HOSE-16-16S-16S 132 100R12-SP	1	EA
34	0190599	HOSE-8-8S-8S 134 100R2	2	EA
35	0190836	CHECK VALVE MANIFOLD SUB-ASSEMBLY	1	EA
36	0190837	PUMP CONTROL VALVE SUB-ASSEMBLY	1	EA
37	0190839	EMER. POWER UNIT SUB ASSY R.H.	1	EA
38	0190840	EMER. POWER UNIT SUB-ASSY L.H.	1	EA
39	0190878	AXLE INTERLOCK VALVE SUB-ASSEMBLY	1	EA
40	0190879	4 STAGE BLOCKING VALVE SUBASSY	1	EA
41	0190915	HOSE SUCTION 1.5 ID 23	1	EA
42	0190916	HOSE-20-20S-20S 106	1	EA
43	0191179	MANIFOLD SUB ASSEMBLY	1	EA
44	0191241	HOSE-16-16S-16S 27 100R1	1	EA
45	0191458	RETURN OIL FILTER ASSY	1	EA
46	0192197	NON-PROP VALVE ASSY TB100/120/126	1	EA
47	0192590	PROP CONTROL VALVE ASSY	1	EA
48	970239	BLT HEXHD .313-18 .750 GR5	4	EA
49	970449	HHD BLT .375-16 X .750 GR5	13	EA
50	970469	HHD BLT .375-16 X 1.00 GR5	4	EA
51	970529	BLT HEXHD .375-16 2.50 GR5 PLTD	1	EA

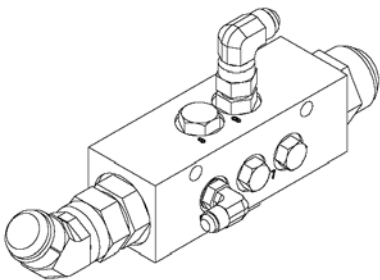
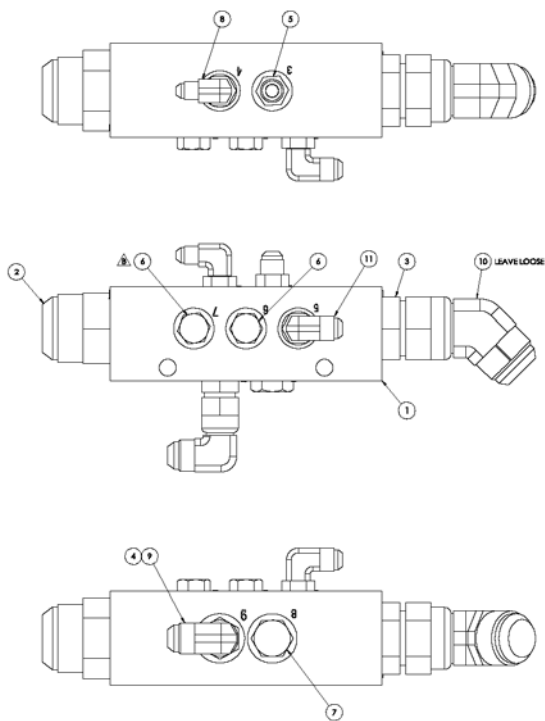
アイテム	部品番号	名前	数量	UOM
52	970589	BLT HEXHD .375-16 4.50 GR5	1	EA
53	972479	BLT HEXHD .375-16 1.25 GR5	3	EA
54	984109	NUT HEX .375-16	4	EA
55	986269	WSHR FLAT .313	10	EA
56	987119	WSHR LOCK .375	4	EA
57	5034601	FTG ELB45BHD-4S-4S STL	2	EA
58	5035403	FTG TEE BHD RUN-4S-4S STL	4	EA
Not Shown	5035403	FTG TEE BHD RUN-4S-4S STL	4	EA
60	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
Not Shown	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
62	5058824	CLP WORM DRV	2	EA
63	5059706	CLAMP 3.56 I.D.	3	EA
64	5070005	FTG NIP DIGN-4S FEM PD345-6 W/DUST CAP	4	EA
Not Shown	5070028	FTG NIP DIGN-4S FEM METRIC CE	1	EA
66	5093010	CLP CUSH 1.50 VINYL COATED	6	EA
67	5093012	CLP CUSH 1.75 VINYL COATED	2	EA
68	5093014	CLP CUSH 2.25 VINYL COATED	1	EA
69	5093030	CLP CUSH 2.50 VINYL COATED	2	EA
Not Shown	5560031	NUT HEX LKG .313-18	2	EA
Not Shown	5560033	.375-16UNC HEX LOCK NUT	2	EA
72	056069-012	WASHER DIN125A M12 ZP	14	EA
73	5560641	CAPSCREW 5/16 -18 X 3-1/2 LG HH GR5	4	EA
74	5569865	BLT HEXHD .375-16 2.75 GR5	2	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0191178 C	CENTERPOST AND FITTINGS SUB ASSEMBLY		EA
1	0110465	CENTERPOST	1	EA
2	5035308	ADAPTER 90 ° ELBOW -12 SAE TO-12 JIC	2	EA
3	5035305	FTG ELB90STRTHD-6S-6S STL	5	EA
4	5035307	STRAIGHT THREAD 90 ° ELBOW	1	EA
5	5036908	SWIVEL NUT 45 ° ELBOW	1	EA
6	5036707	FTG TEE SWVL RUN-10S-10S STL	1	EA
7	5064004	TUBE END REDUCER	1	EA
8	5064008	FTG RDCR TUBE END-12S-8S STL	2	EA
9	5064001	ADAPTER STRAIGHT TUBE REDUCER -6 JIC TO 4 JIC	1	EA
10	5036108	STRAIGHT THREAD RUN TEE	2	EA
11	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
12	5037005	TERM FEM F.I. .250 16/14	1	EA
13	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
14	5065728	1/2 I.D. HOSE ASSEMBLY	1	EA
15	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	2	EA
16	5020001	FTG ELBOW HYDROMOTION SWIVEL	1	EA
17	0110502	FITTING BRACKET	1	EA
18	986269	WSHR FLAT .313	1	EA
19	5560031	NUT HEX LKG .313-18	1	EA
20	970269	BLT HEXHD .313-18 1.25 GR5-PLA	1	EA

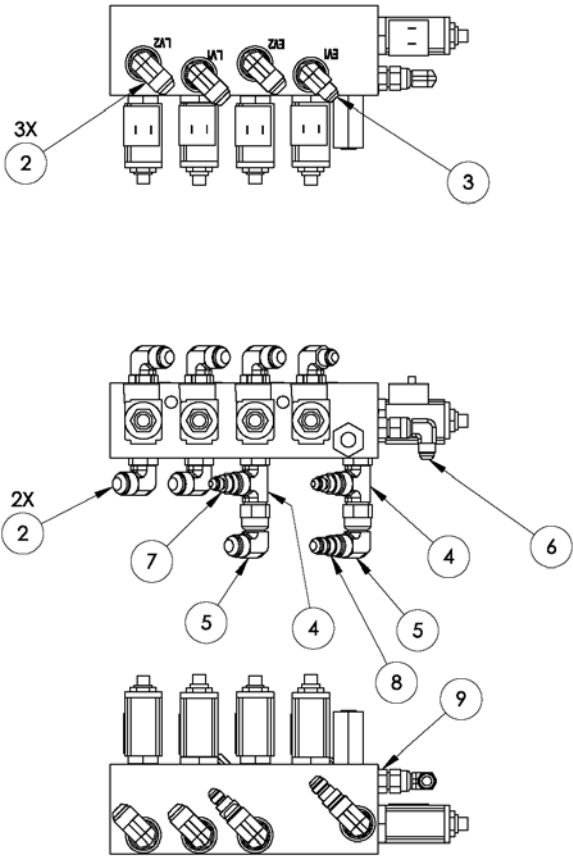
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NOTE:
1. WASH MANIFOLD FIRST BEFORE ASSEMBLY.

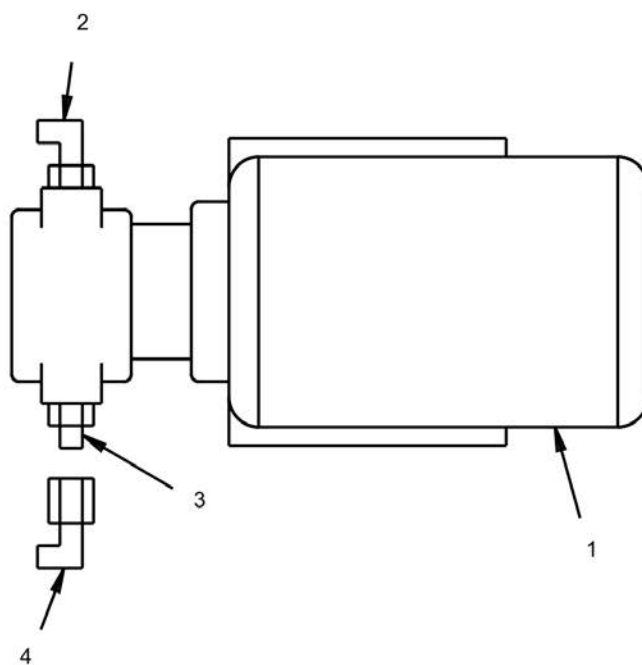
アイテム	部品番号	名前	数量	UOM
*	0191179 B	MANIFOLD SUB ASSEMBLY		EA
1	0110156	PRESSURE MANIFOLD	1	EA
2	5065737	FTG, HYD -16 MB TO -20 MJIC	1	EA
3	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
4	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	1	EA
5	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	1	EA
6	5075205	FTG PL HEXHD-6B STL	2	EA
7	5075206	FTG PL HEXHD-8B STL	1	EA
8	5035318	STRAIGHT THREAD 90 ° ELBOW	1	EA
9	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
10	5036910	ADAPTER 45 DEG ELBOW SWIVEL -16 JIC	1	EA
11	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA

HYDRAULICS



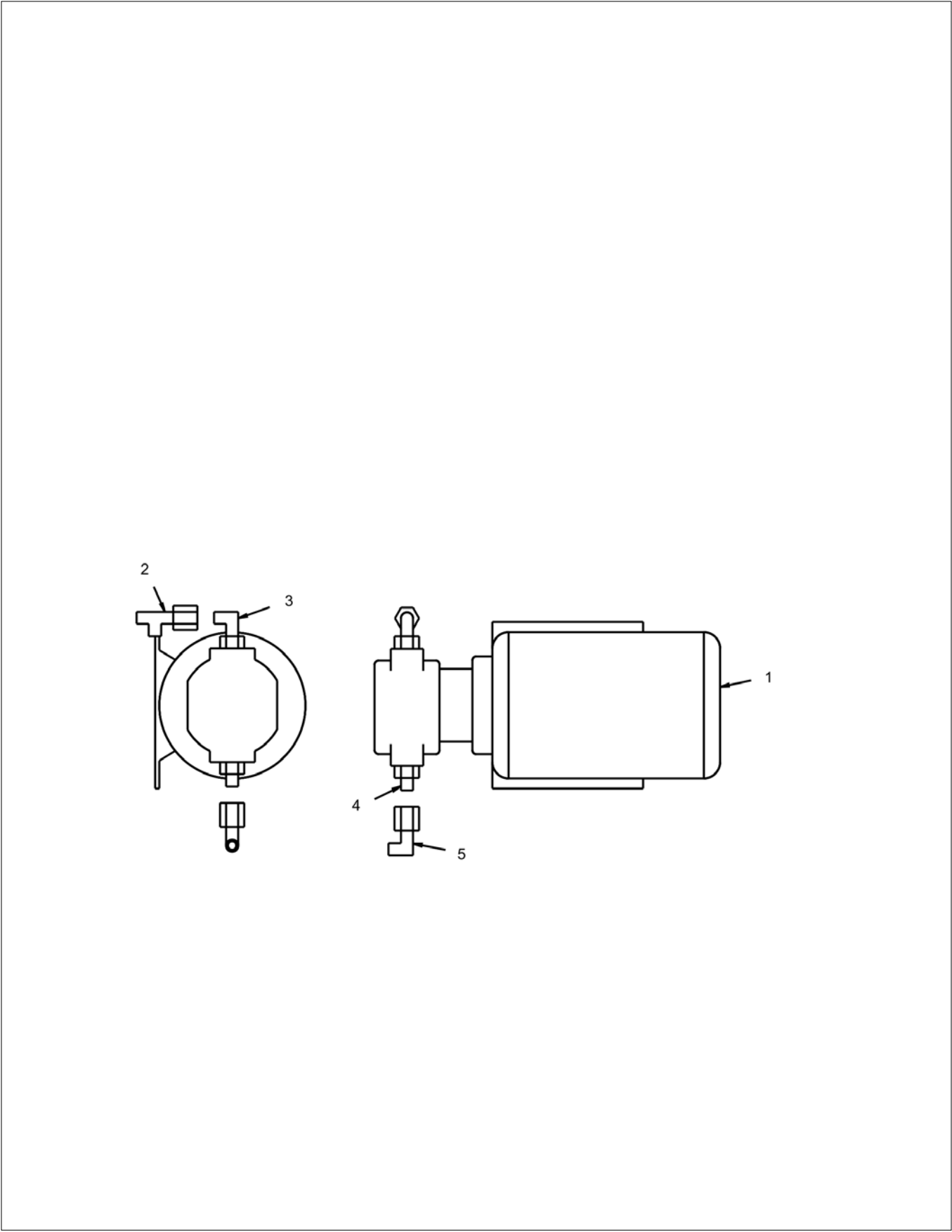
アイテム	部品番号	名前	数量	UOM
*	0190879 D	FOUR STAGE BLOCKING VALVE SUB ASSEMBLY		EA
*	6010721	BLOCKING VALVE - (INCLUDES ITEMS 2 AND 3)	1	EA
2	5035306	FTG ELB90STRTHD-8B-8S STL	5	EA
3	5035320	ADAPTER 90 DEG ELBOW -8 SAE TO -6 JIC	1	EA
4	5036106	ADAPTER TEE -8 SAE -8 JIC -8 JIC	2	EA
5	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	2	EA
6	5037005	TERM FEM F.I. .250 16/14	1	EA
7	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	2	EA
8	5064003	FTG RDCR-8S-6S W/O NUT STL (SEE PAGE 2)	1	EA
9	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	1	EA

HYDRAULICS



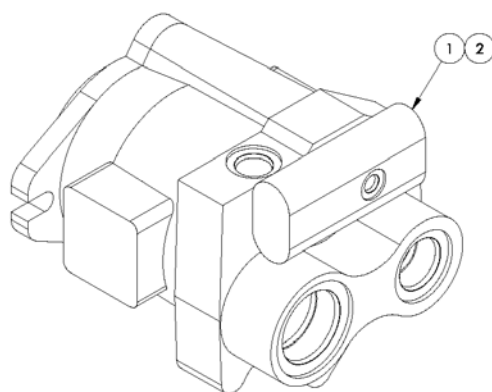
アイテム	部品番号	名前	数量	UOM
*	0190840 A	EMERGENCY POWER UNIT LEFT HAND		EA
1	6020058	EMERGENCY PWR UNIT TB/ATB	1	EA
2	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
3	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	1	EA
4	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA

HYDRAULICS



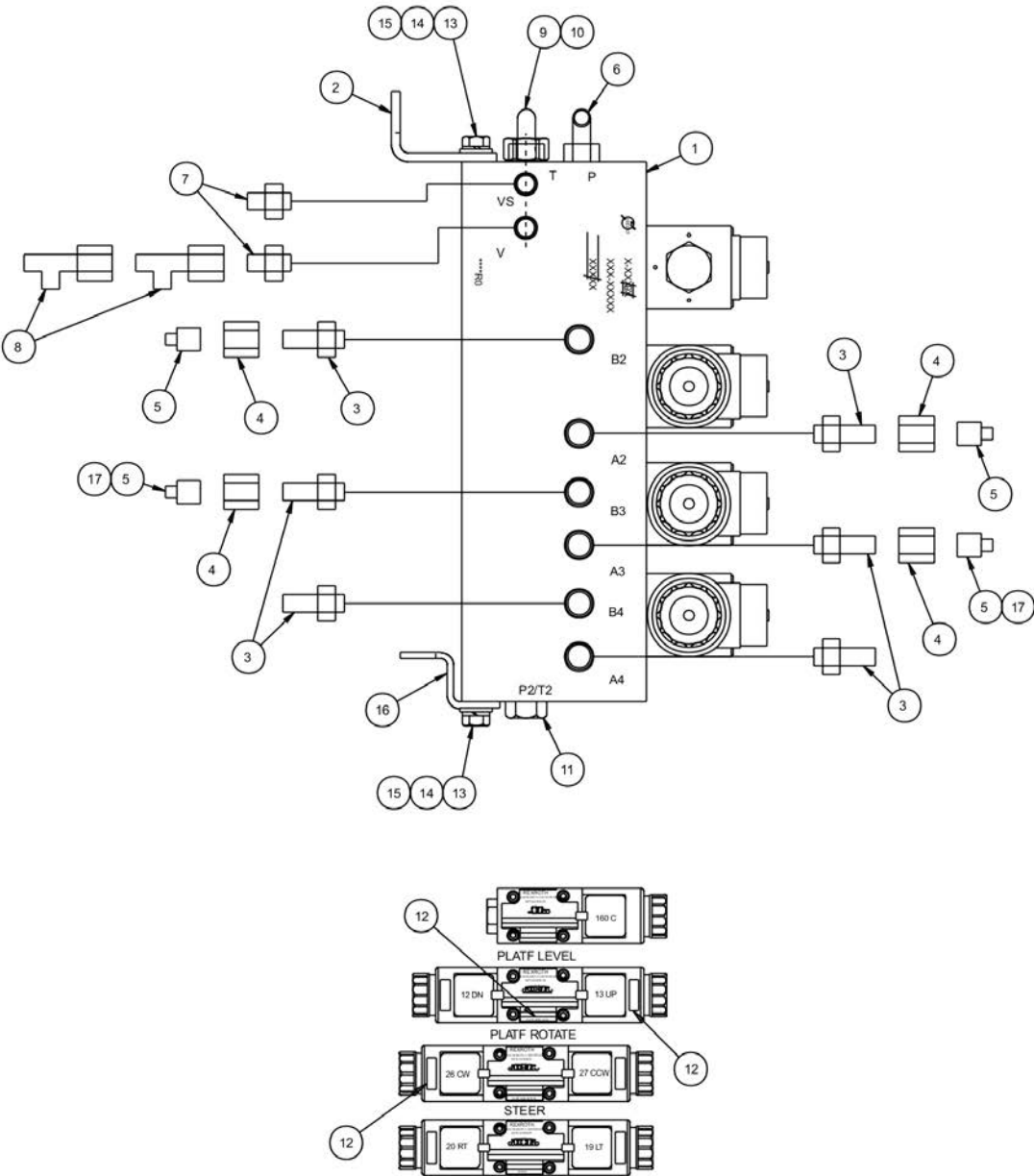
アイテム	部品番号	名前	数量	UOM
*	0190839 B	EMERGENCY POWER UNIT RIGHT HAND		EA
1	6020058	EMERGENCY PWR UNIT TB/ATB	1	EA
2	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA
3	5036705	FTG TEE SWVL RUN-6S-6S STL	1	EA
4	5065709	FTG ADPTR STRTHD-8B-8S STL- PH	1	EA
5	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA

HYDRAULICS



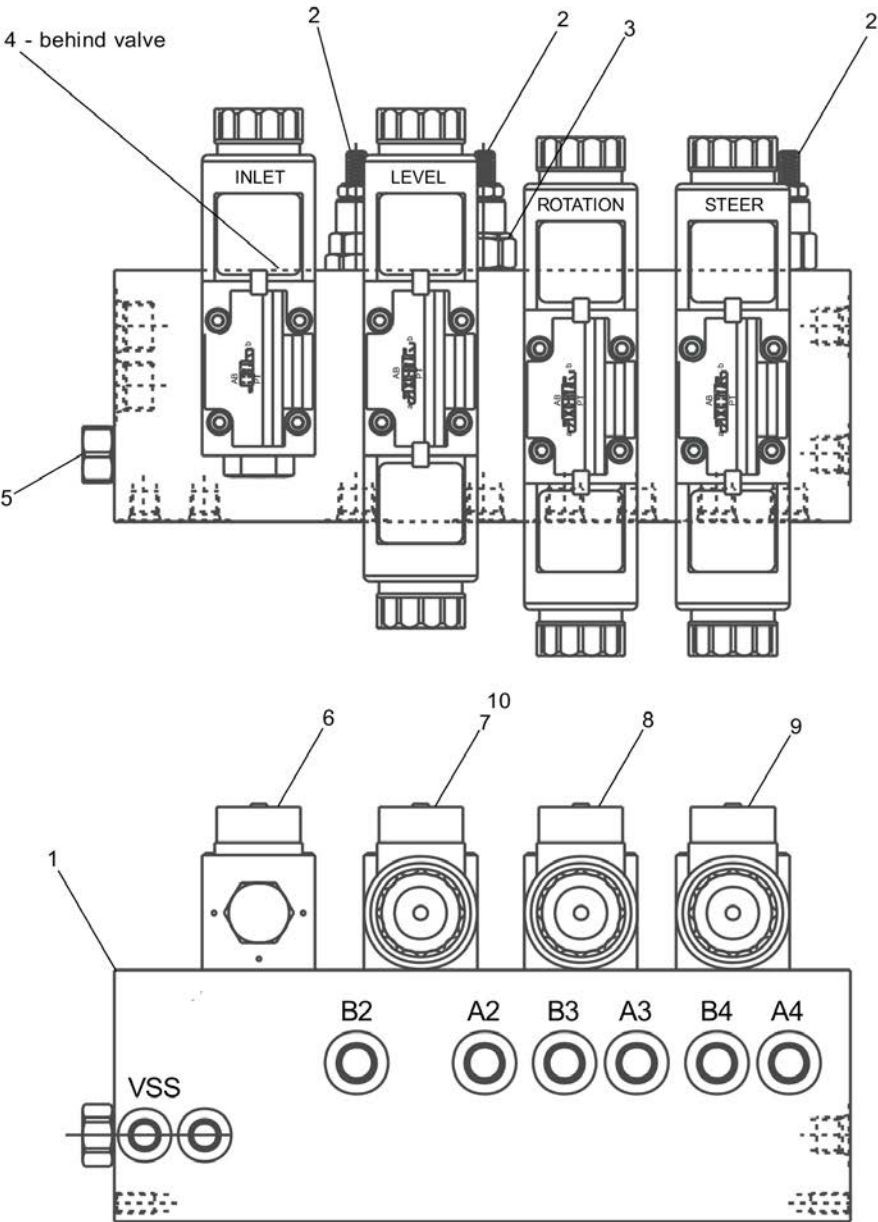
アイテム	部品番号	名前	数量	UOM
*	6029702-005 A	PISTON PUMP HENGLI SEPTEMBER 2019 AND AFTER		EA
1	6092077	COMPENSATOR CONTROL VALVE	1	EA
2	6092078	PUMP SEAL KIT	1	EA

HYDRAULICS



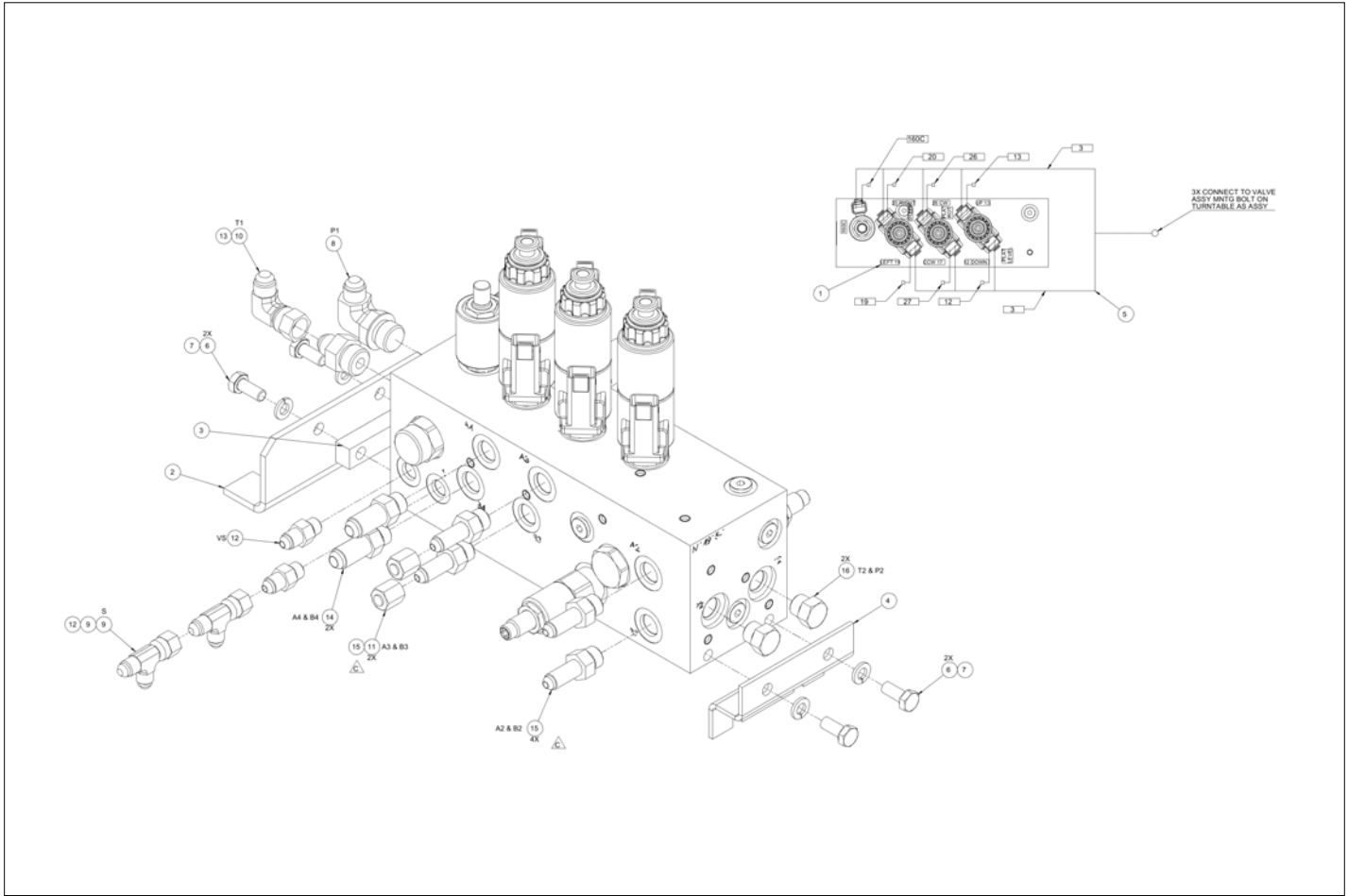
アイテム	部品番号	名前	数量	UOM
*	0191605 D	NON PROPORTIONAL FOUR STATION CONTROL VALVE ASSEMBLY JANUARY 2001 AND AFTER		EA
1	6010974	VALVE NON-PROPORTIONAL 4 STAT	1	EA
2	0191640	ANGLE	1	EA
3	5065805	FTG ADAPTER STRTHDL-6B-6S STL LONG	6	EA
4	5063905	FTG NUT -6S STL	4	EA
5	5064001	ADAPTER STRAIGHT TUBE REDUCER -6 JIC TO 4 JIC	4	EA
6	5035320	ADAPTER 90 DEG ELBOW -8 SAE TO -6 JIC	1	EA
7	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
8	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA
9	5037005	TERM FEM F.I. .250 16/14	1	EA
10	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
11	5075205	FTG PL HEXHD-6B STL	6	EA
12	0082010	DECAL SET	1	EA
13	970239	BLT HEXHD .313-18 .750 GR5	4	EA
14	987109	WSHR LOCK .313	4	EA
15	986269	WSHR FLAT .313	4	EA
16	0191642	STEP ANGLE	1	EA
17	5063701	ADAPTER, CAP, -4 JIC FEMALE	2	EA

HYDRAULICS



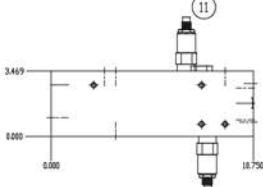
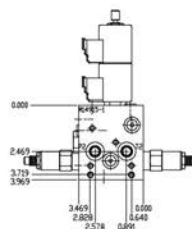
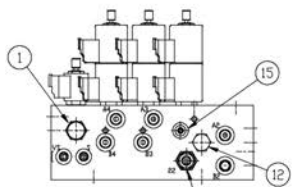
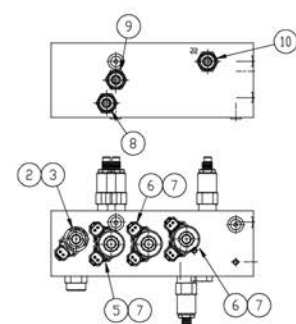
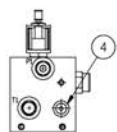
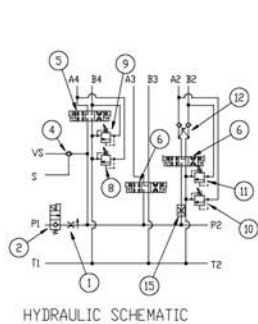
アイテム	部品番号	名前	数量	UOM
*	6010974 A	NON PROPORTIONAL VALVE		EA
1	8230105	MANIFOLD BODY, ALUMINUM	1	EA
2	8230106	RELIEF VALVE	4	EA
3	8230107	CHECK VALVE	2	EA
4	8230108	FLOW CONTROL VALVE	1	EA
5	8230109	SHUTTLE VALVE	1	EA
6	8230110	DIRECTIONAL CONTROL VALVE SECTION, INLET	1	EA
7	6010904	DIRECTIONAL CONTROL VALVE SECTION, ROTATE	1	EA
*	3040524	REPLACEMENT COIL, 12 VOLT DC	2	EA
8	6010904	DIRECTIONAL CONTROL VALVE SECTION, ROTATE	1	EA
*	3040524	REPLACEMENT COIL, 12 VOLT DC	2	EA
9	6010908	DIRECTIONAL CONTROL VALVE SECTION, STEER	1	EA
*	3040524	REPLACEMENT COIL, 12 VOLT DC	2	EA
10	8230111	ORIFICE, 1.0MM DIAMETER	1	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0192197 C	NON-PROPORTIONAL FOUR SECTION CONTROL VALVE ASSEMBLY MARCH 2006 AND AFTER		EA
1	0082010	DECAL SET	1	EA
2	0191640	ANGLE	1	EA
3	0191641	SPACER PLATE	1	EA
4	0191642	STEP ANGLE	1	EA
5	0192127	ADPTR HARNESS, NON PROP VALVE	1	EA
6	970239	BLT HEXHD .313-18 .750 GR5	4	EA
7	987109	WSHR LOCK .313	4	EA
8	5035320	ADAPTER 90 DEG ELBOW -8 SAE TO -6 JIC	1	EA
9	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA
10	5037005	TERM FEM F.I. .250 16/14	1	EA
11	5063701	ADAPTER, CAP, -4 JIC FEMALE	2	EA
12	5065703	FTG ADPTR STRTHD-4B-4S STL	2	EA
13	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
14	5065805	FTG ADAPTER STRTHDL-6B-6S STL LONG	2	EA
15	5067020	FTG, HYD -6 MB TO -4 MJIC LONG	4	EA
16	5075205	FTG PL HEXHD-6B STL	2	EA
17	6019060	NON-PROP VALVE (FLUID TECH)	1	EA

HYDRAULICS

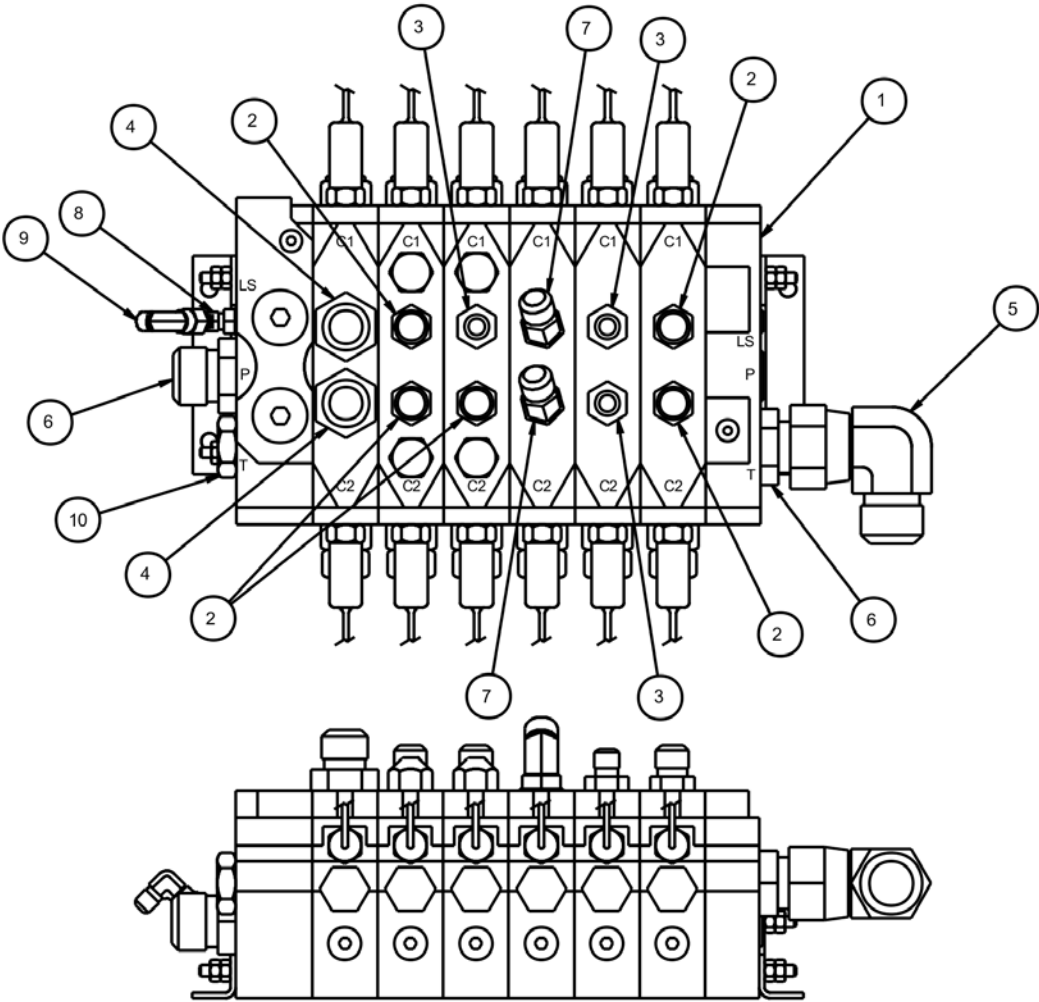


SPECIFICATIONS:

MAXIMUM PRESSURE: 3000 PSI
 NOMINAL FLOW: 5.0 GPM
 PORT SIZES (S, VS): ~4 SAE O-RING
 (ALL OTHERS) ~6 SAE O-RING
 (P1, T1) ~8 SAE O-RING
 MOUNTING HOLES (6) 5/16-18 TAPPED X .44 DEEP

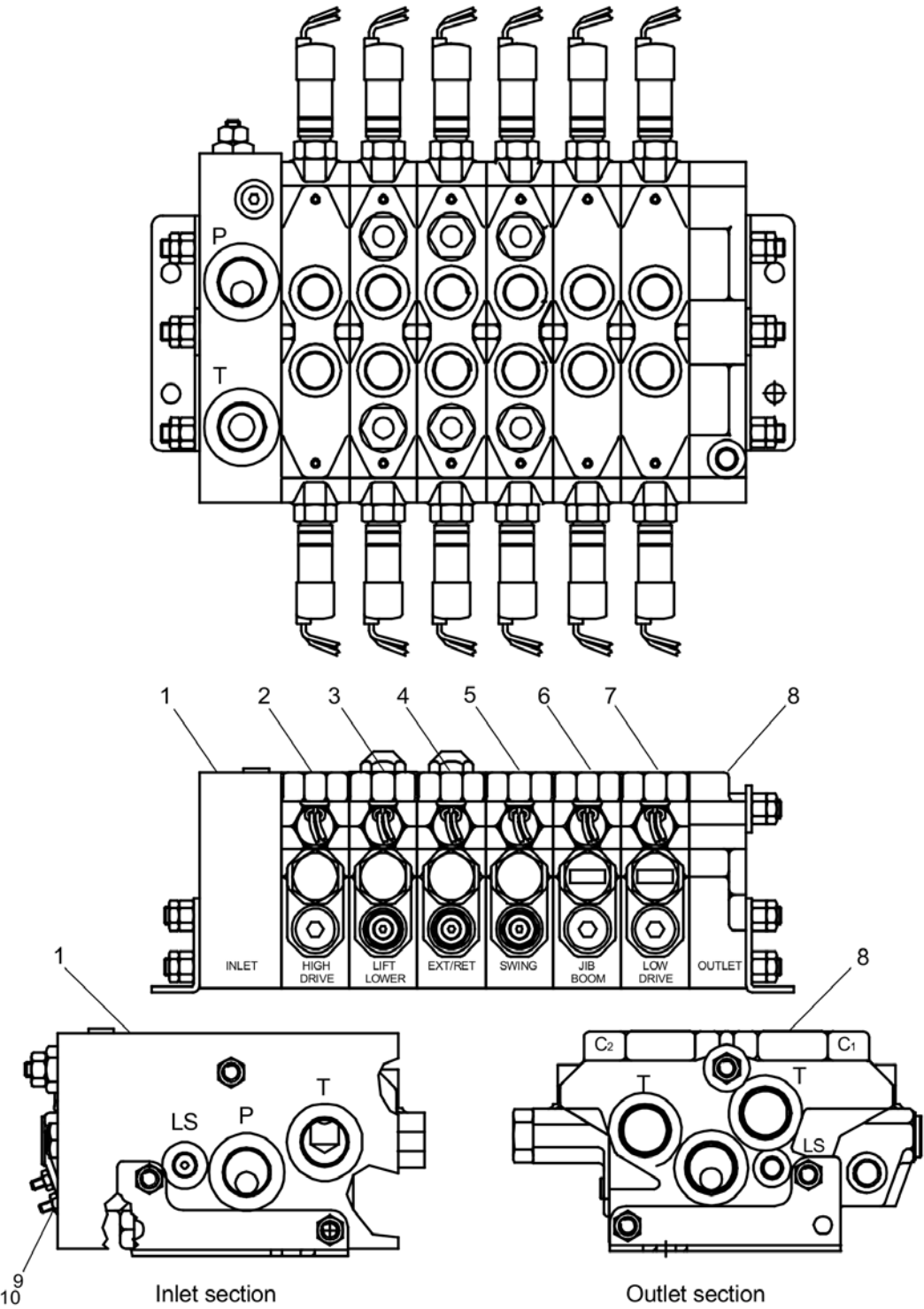
アイテム	部品番号	名前	数量	UOM
*	6019060 D	NON PROPORTIONAL FOUR SECTION VALVE MARCH 2006 AND AFTER		EA
1	487086	#10 FLOW CONTROL PRESS COMP 5.0 GPM	1	EA
2	255256	N.C. SOL VALVE	1	EA
3	3220126	10VDC DRZ COIL	1	EA
4	6019041	SHUTTLE VALVE	1	EA
5	6019096	4-WAY SOL VALVE	1	EA
6	6019097	4-WAY SOL VALVE	2	EA
7	3040781	10 VDC DN01 COIL	6	EA
8	6019155	REL VLV - B2	1	EA
9	6019155	REL VLV - B2	1	EA
10	6019039	N.C. RELIEF VALVE - B3	1	EA
11	6019039	N.C. RELIEF VALVE - B3	1	EA
12	6019157	DOUBLE PCV	1	EA
15	6018948	1/16" NPT PLUG DRILLED .035" ORIFICE	1	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0191180 B	PROPORTIONAL CONTROL VALVE ASSEMBLY JANUARY 2001 AND AFTER		EA
1	6010842	VALVE-PROP CONTOL	1	EA
2	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	5	EA
3	5065708	FTG, HYD -8 MB TO -6 MJIC	3	EA
4	5065731	FTG, HYD -8 MB TO -12 MJIC	2	EA
5	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	1	EA
6	5065719	FTG ADPTRSTRTHD-12B-16S STL	2	EA
7	5035706	ADAPTER 45 DEG ELBOW -8 SAE -8 JIC	2	EA
8	5035703	ADAPTER 45 DEG ELBOW -4 SAE -4 JIC	1	EA
9	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
10	5075208	FTG PL HEX HD-12B STL	1	EA

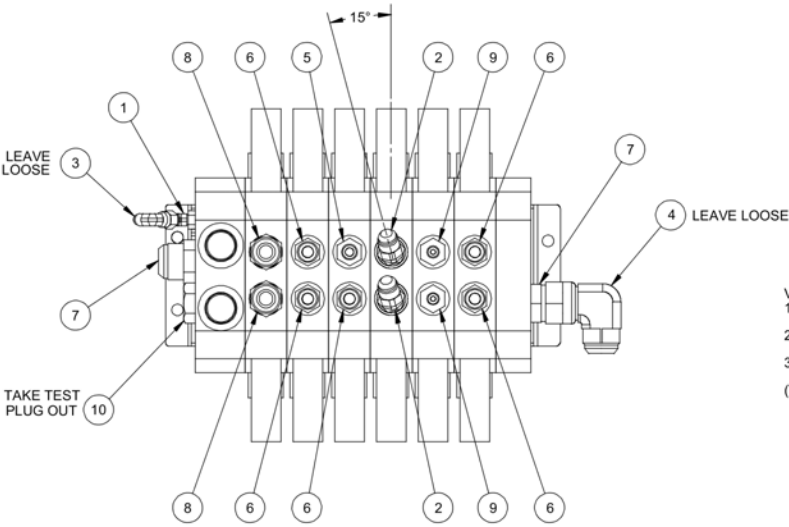
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	6010842-F	PROPORTIONAL CONTROL VALVE		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	6010861	HIGH SPEED DRIVE 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
3	6010867	LIFT 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	6010868	EXTEND 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
5	6010869	SWING 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	6010870	JIB BOOM 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

アイテム	部品番号	名前	数量	UOM
7	6010862	LOW SPEED DRIVE 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
8	6010871	OUTLET SECTION APITECH	1	EA
Not Shown	8010245	O-RING KIT ONE PER SECTION – ITEM NOT SHOWN	1	EA
9	8010273	SEALING NUT WITH WASHER	2	EA
10	8010274	SET SCREW	2	EA

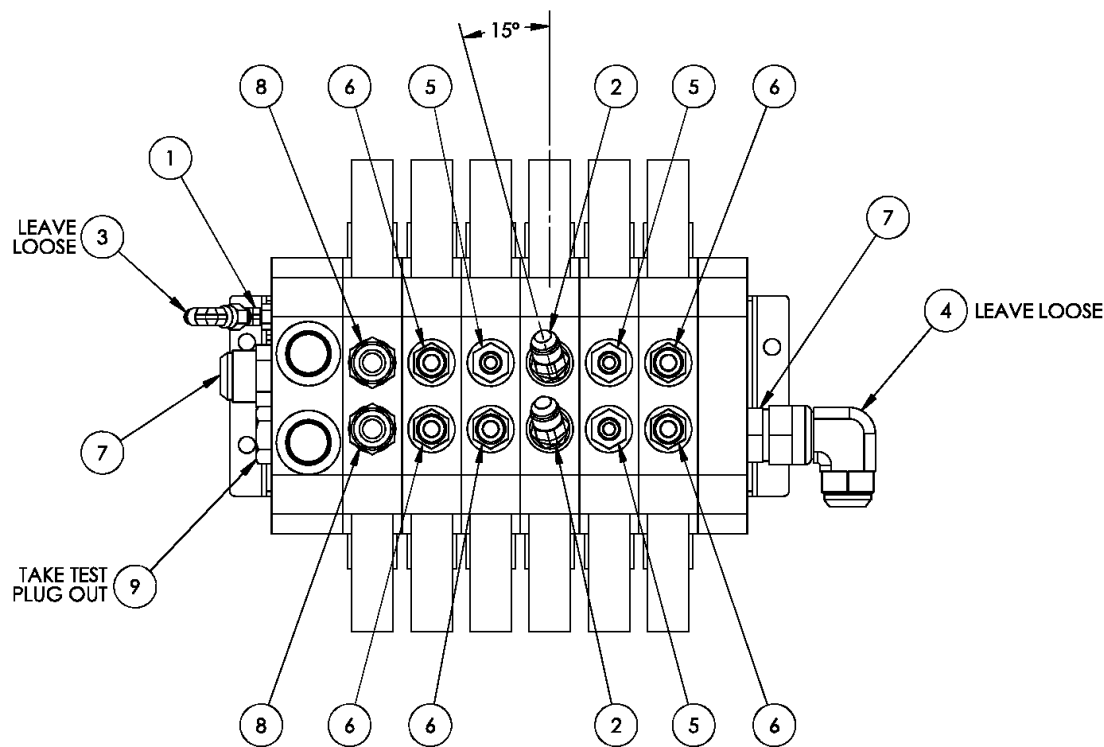
HYDRAULICS



VALVE TEST NOTES:
1. PLUG C1 AND BLOW AIR IN C2. AIR MUST EXIT AT PORT "T".
2. THEN PLUG C2 AND BLOW AIR IN C1. AIR MUST EXIT AT PORT "T".
3. IF NO AIR EXITS AT PORT "T", VALVE IS BAD.
(TESTING CAN BE DONE ON VLAVE WHILE IN BOX)

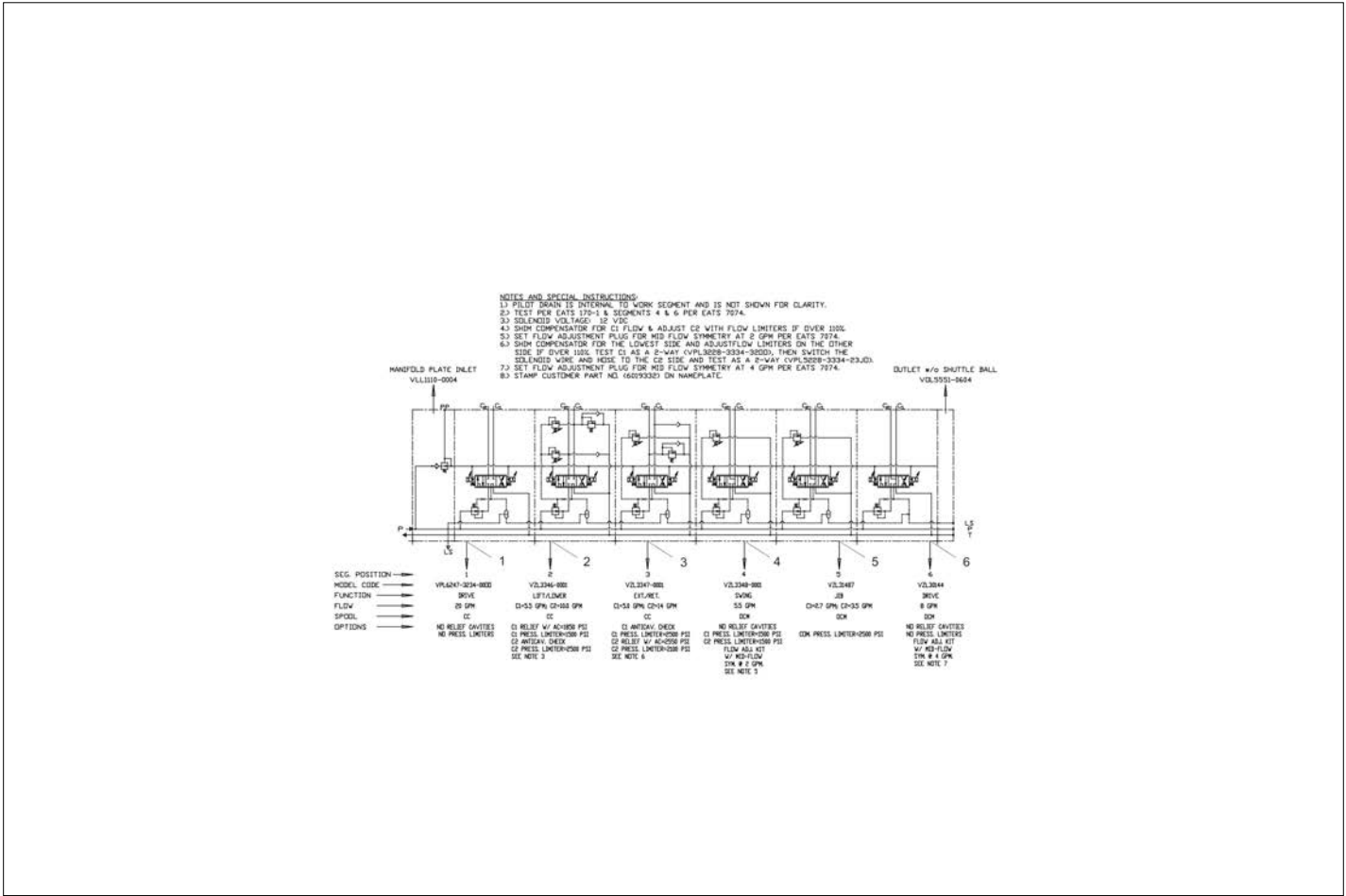
アイテム	部品番号	名前	数量	UOM
Not Shown	0192590 B	PROPORTION CONTROL VALVE ASSEMBLY W/ NEW JIB ONLYMAY 2015 AND AFTER		EA
1	5035703	ADAPTER 45 DEG ELBOW -4 SAE -4 JIC	1	EA
2	5035706	ADAPTER 45 DEG ELBOW -8 SAE -8 JIC	2	EA
3	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
4	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	1	EA
5	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
6	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	5	EA
7	5065719	FTG ADPTRSTRTHD-12B-16S STL	2	EA
8	5065731	FTG, HYD -8 MB TO -12 MJIC	2	EA
9	5065732	FTG ADPTR STRTHD-8B-4S STL-PH	2	EA
10	5075208	FTG PL HEX HD-12B STL	1	EA
11	6019332	VALVE-PROP CONTROL TB100J/126J NEW JIB	1	EA

HYDRAULICS



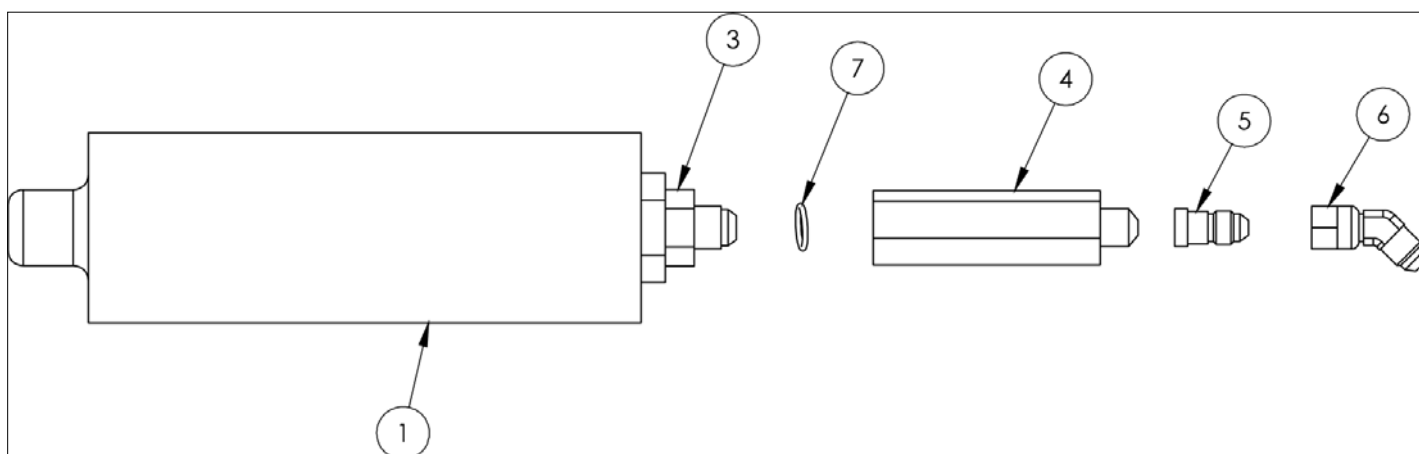
アイテム	部品番号	名前	数量	UOM
*	0192590 C	PROPORTION CONTROL VALVE ASSEMBLY WITH NEW JIB MAY 2015 AND AFTER		EA
1	5035703	ADAPTER 45 DEG ELBOW -4 SAE -4 JIC	1	EA
2	5035706	ADAPTER 45 DEG ELBOW -8 SAE -8 JIC	2	EA
3	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
4	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	1	EA
5	5065708	FTG, HYD -8 MB TO -6 MJIC	3	EA
6	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	5	EA
7	5065719	FTG ADPTRSTRTHD-12B-16S STL	2	EA
8	5065731	FTG, HYD -8 MB TO -12 MJIC	2	EA
9	5075208	FTG PL HEX HD-12B STL	1	EA
Not Shown	6019332	VALVE-PROP CONTROL TB100J/126J NEW JIB	1	EA

HYDRAULICS



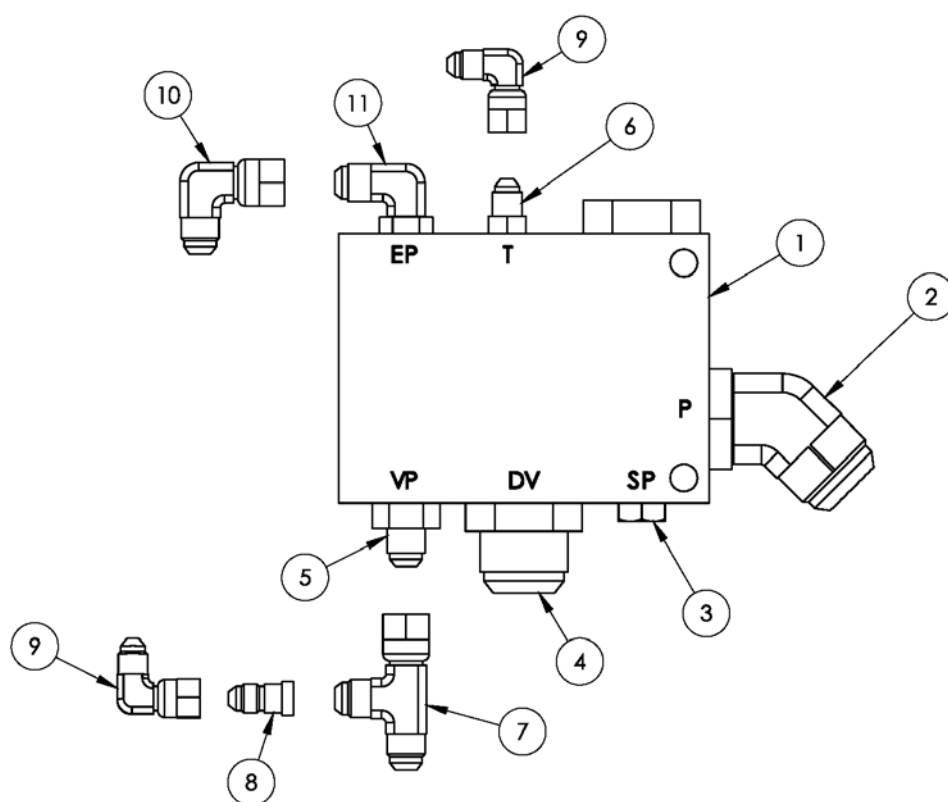
アイテム	部品番号	名前	数量	UOM
*	6019332 B	PROPORTIONAL CONTROL VALVE MAY 2015 AND AFTER		EA
1	6010861	HIGH SPEED DRIVE VALVE SECTION	1	EA
2	6010867	LIFT VALVE SECTION	1	EA
3	6010868	EXTEND VALVE SECTION	1	EA
4	6010869	SWING VALVE SECTION	1	EA
5	6019376	JIB VALVE SECTION	1	EA
6	6010862	LOW SPEED DRIVE VALVE SECTION	1	EA

HYDRAULICS



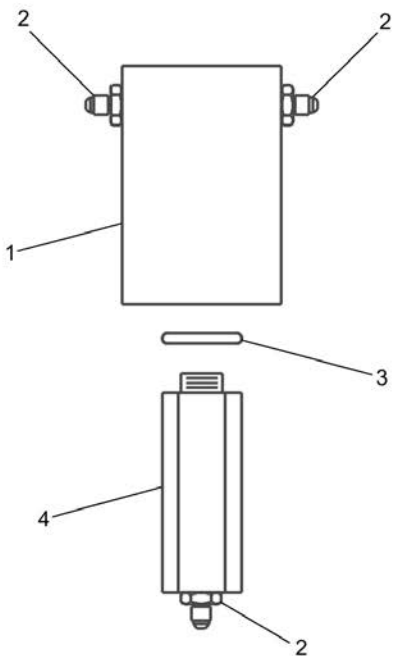
アイテム	部品番号	名前	数量	UOM
*	0180870 E	ACCUMULATOR CHARGED		EA
1	6070006	ACCUMULATOR 300 PSI	1	EA
*	5076003	ADAPTER STRAIGHT-12SAE TO-8SAE FEMALE	1	EA
3	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
4	6010636	CHECK VALVE, ORIFICED	1	EA
5	5064001	ADAPTER STRAIGHT TUBE REDUCER -6 JIC TO 4 JIC	1	EA
6	5036903	FTG ELB45SWVL-4S-4S STL	1	EA
7	7110906	O-RING	1	EA

HYDRAULICS



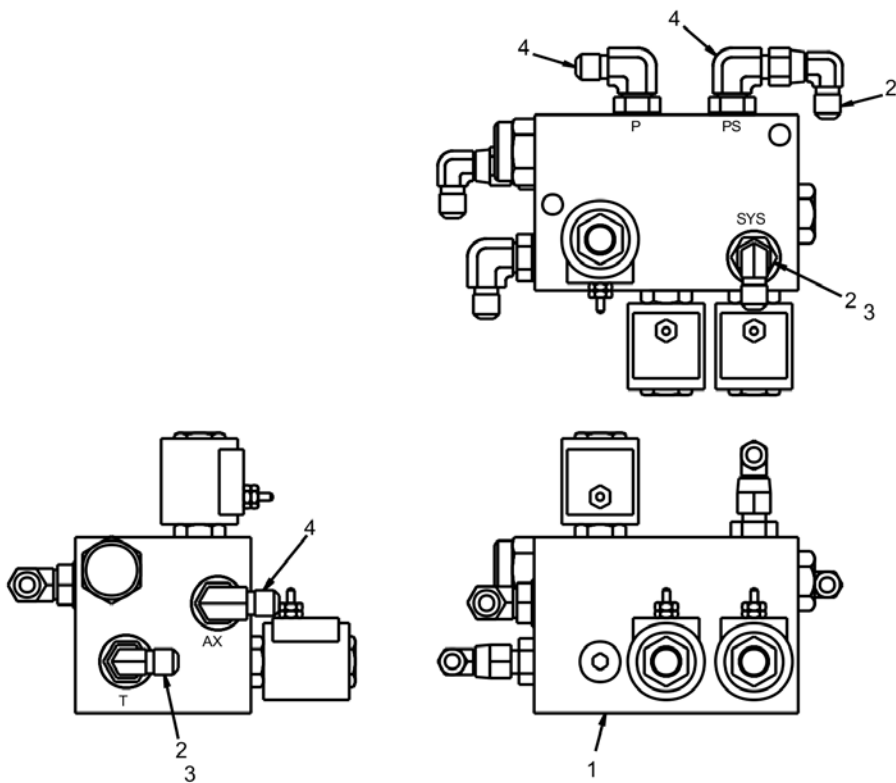
アイテム	部品番号	名前	数量	UOM
*	0190836 C	CHECK VALVE MANIFOLD SUB ASSEMBLY		EA
1	6010579	CHECK VALVE MANIFOLD	1	EA
2	5035710	STRAIGHT THREAD 45 ° ELBOW	1	EA
3	5075205	FTG PL HEXHD-6B STL	1	EA
4	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
5	5065708	FTG, HYD -8 MB TO -6 MJIC	1	EA
6	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
7	5036705	FTG TEE SWVL RUN-6S-6S STL	1	EA
8	5064001	ADAPTER STRAIGHT TUBE REDUCER -6 JIC TO 4 JIC	1	EA
9	5037003	FTG ELB90SWVL-4S-4S STL	2	EA
10	5037005	TERM FEM F.I. .250 16/14	1	EA
11	5035305	FTG ELB90STRTHD-6S-6S STL	1	EA

HYDRAULICS



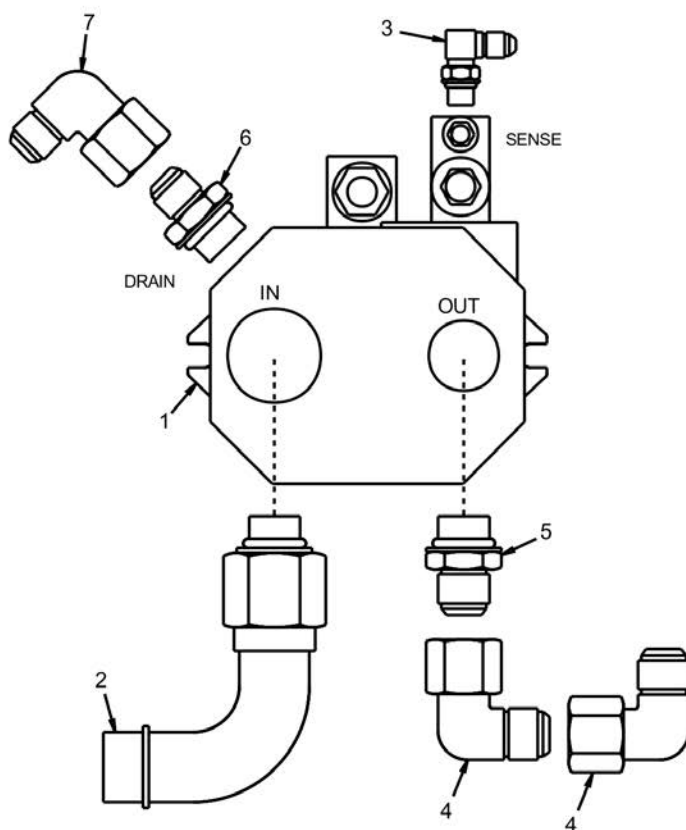
アイテム	部品番号	名前	数量	UOM
*	0111290 A	SHUTTLE VALVE ASSEMBLY		EA
1	6010083	SHUTTLE VALVE	1	EA
2	5065707	FTG ADPTR STRTHD-6B-6S STL-PH	3	EA
3	7110906	O-RING	1	EA
4	6010490	CHECK VALVE	1	EA

HYDRAULICS



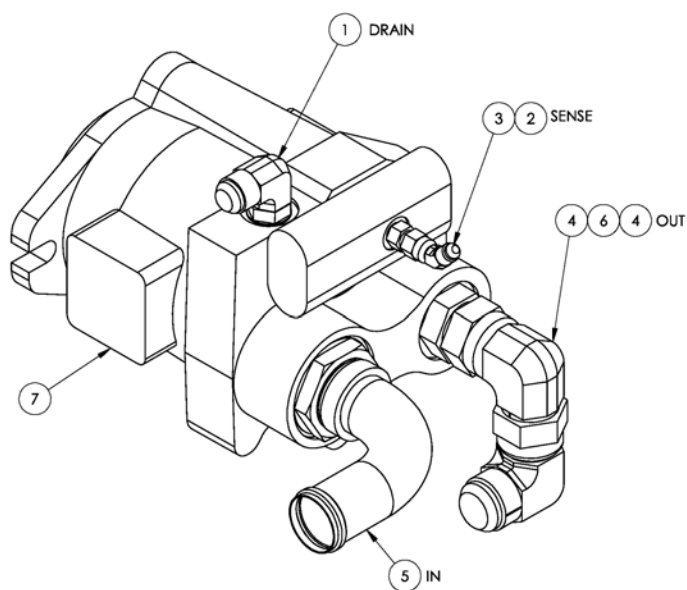
アイテム	部品番号	名前	数量	UOM
*	0190837 B	PUMP CONTROL VALVE ASSEMBLY		EA
1	6010672	PUMP CONTROL VALVE	1	EA
*	6010472	VALVECART 3-WAY VALVE	3	EA
*	6010473	REPLACEMENT SOLENOID COIL, 10V DC	1	EA
*	6010736	FLOW REGULATOR	1	EA
*	6010737	SHUTTLE VALVE	1	EA
2	5037003	FTG ELB90SWVL-4S-4S STL	3	EA
3	5065705	FTG ADPTR STRTHD-6B-4S STL	2	EA
4	5035318	STRAIGHT THREAD 90 ° ELBOW	3	EA

HYDRAULICS



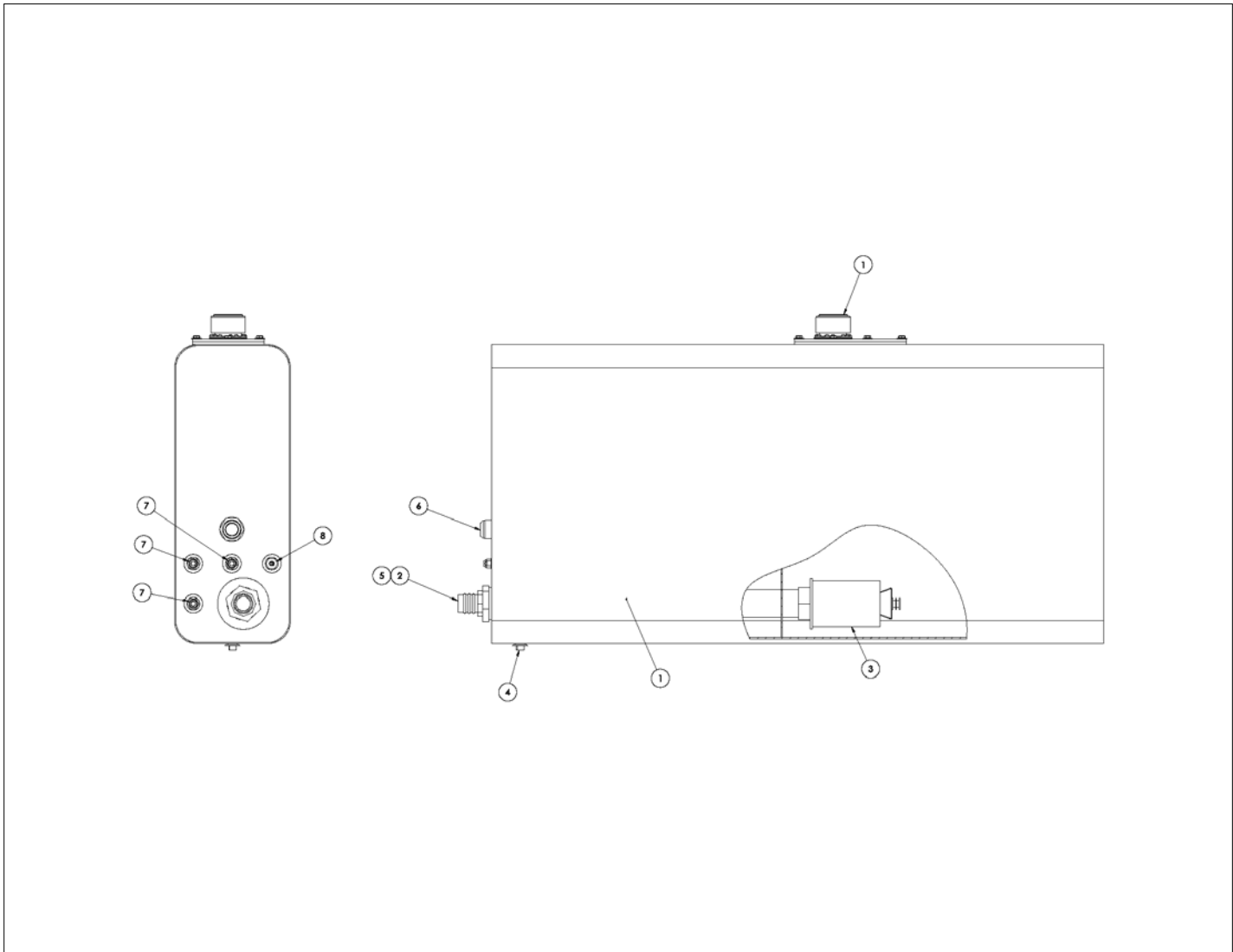
アイテム	部品番号	名前	数量	UOM
*	0191326 B	HYDRAULIC PUMP ASSEMBLY JANUARY 2001 AND AFTER		EA
1	6020065	PUMP PISTON 2.7	1	EA
*	8220119	SEAL REPAIR KIT - VICKERS PUMP	1	EA
*	6091990	seal kit for 6020065		EA
*	8160100	SEAL KIT – PARKER	1	EA
*	8180021	SEAL KIT – REXROTH	1	EA
*	8220120	REPLACEMENT COMPENSATOR - VICKERS PUMP	1	EA
*	6090057	REPLACEMENT COMPENSATOR - PARKER PUMP	1	EA
*	8180023	REPLACEMENT COMPENSATOR – REXROTH	1	EA
*	6081989	COMPENSATOR, OIL AIR	1	EA
2	5038005	FTG. BEADED 90 ° ELBOW	1	EA
3	5035303	FTG ELB90STRTHD-4B-4S STL	1	EA
4	5037010	ADAPTER 90 DEG ELBOW SWIVEL -16 JIC	2	EA
5	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
6	5065710	FTG HYD -10 MB TO -8 MJIC	1	EA
7	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA

HYDRAULICS



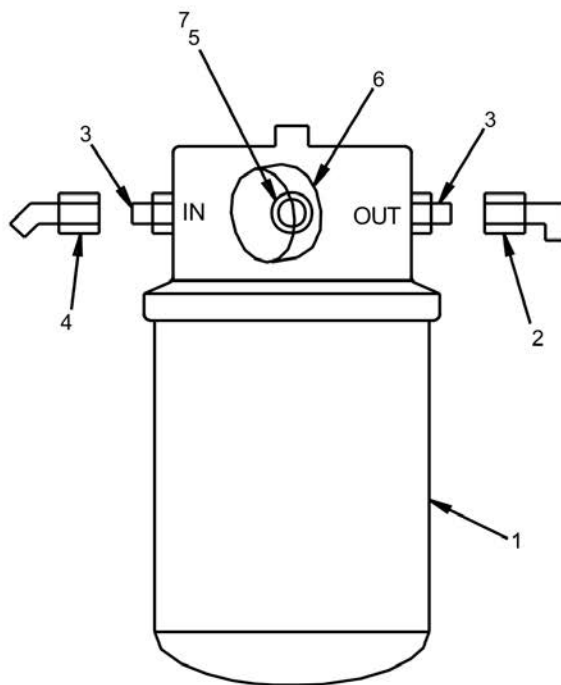
アイテム	部品番号	名前	数量	UOM
*	0191326 C	PUMP SUB ASSEMBLY JUNE 2018 AND AFTER		EA
1	5035322	STR THD 90 DEGREE ELBOW	1	EA
2	5065703	FTG ADPTR STRTHD-4B-4S STL	1	EA
3	5036903	FTG ELB45SWVL-4S-4S STL	1	EA
4	5033710	ADAPTER 90 ° ELBOW SWIVEL - 16 JIC	2	EA
5	5038005	FTG. BEADED 90 ° ELBOW	1	EA
6	5065718	FTG, HYD -16 MB TO -16 MJIC	1	EA
7	6029702-005	PISTON PUMP HP5V45 REAR PORT HEGLI	1	EA
*	6092078	PUMP SEAL KIT	1	EA

HYDRAULICS



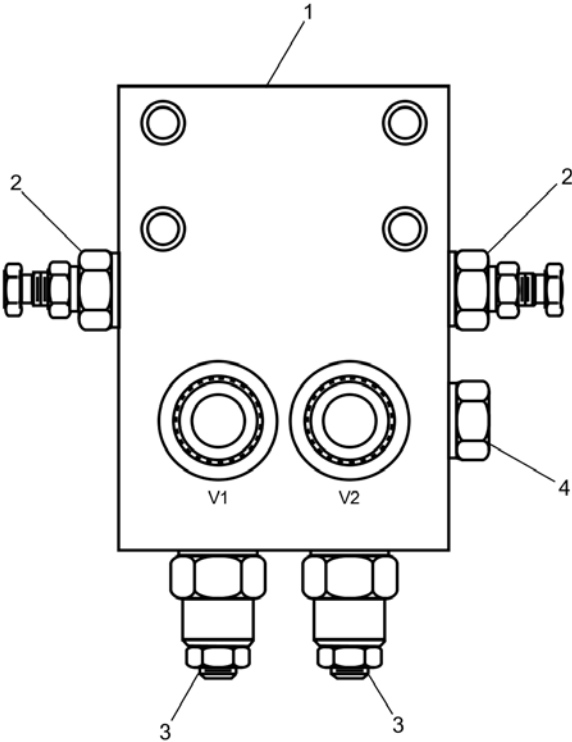
アイテム	部品番号	名前	数量	UOM
*	0191756 E	HYDRAULIC OIL RESERVOIR ASSEMBLY		EA
1	0191755	HYDRAULIC OIL RESERVOIR	1	EA
2	5037305	FTG ADPTR MALE-24N-24H STL-018	1	EA
3	5080018	STRAINER SUCTION	1	EA
4	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	1	EA
5	7721612	REDUCER BUSHING-2X1-1/2 HEX HD	1	EA
6	5065721	FTG ADPTR STRTHD-20B-20S STL-P	1	EA
7	5033614	FTG ADPTR MALE -8N-8S STL - 2404	3	EA
8	5033605	FTG ADPTR MALE-8N-4S STEEL	1	EA

HYDRAULICS



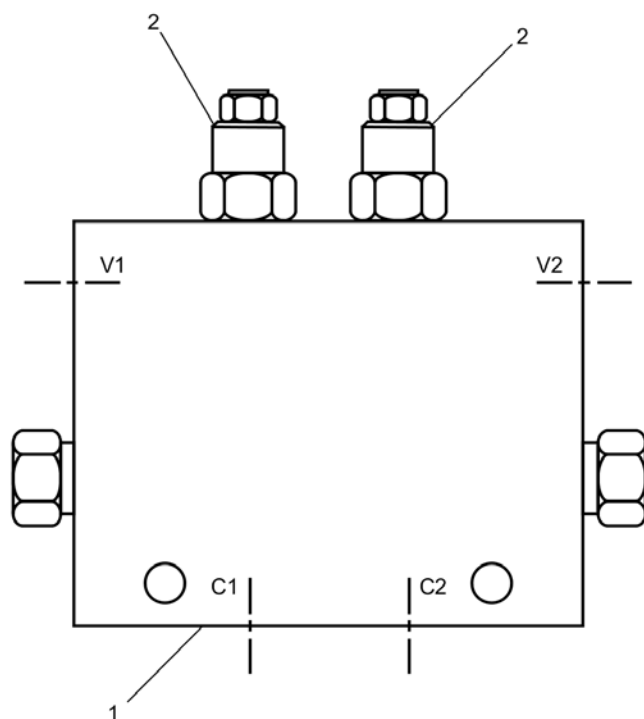
アイテム	部品番号	名前	数量	UOM
*	0191458 B	HYDRAULIC OIL RETURN FILTER		EA
1	5080044	FILTER RETURN LINE-W/GAUGE	1	EA
2	5037011	FTG ELB90SWVL-20S-20S STL-PH 2	1	EA
3	5065721	FTG ADPTR STRTHD-20B-20S STL-P	2	EA
4	5036911	FTG ELB45SWVL-20S-20S STL	1	EA
5	5090031	STREET ELBOW 45 ° , 1/8 NPT	1	EA
6	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
7	5090006	STREET 90 ° ELBOW, 1/8 NPT	1	EA

HYDRAULICS



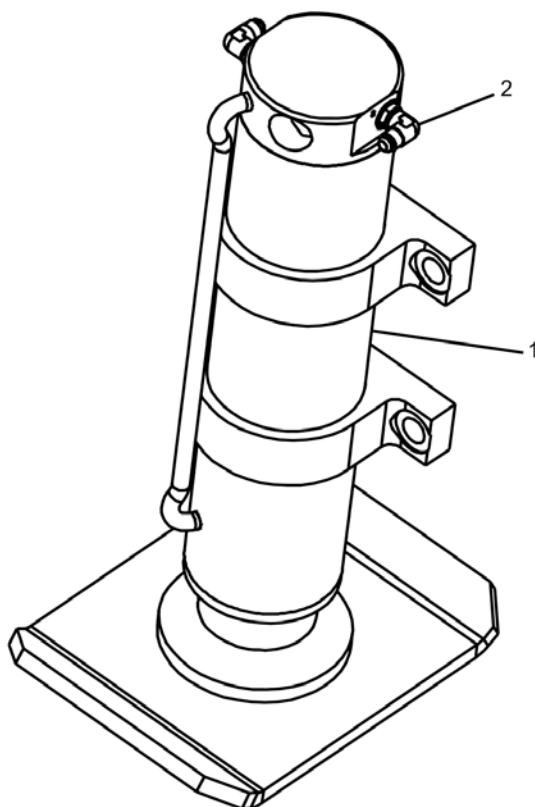
アイテム	部品番号	名前	数量	UOM
*	6010216 D	MOTION CONTROL VALVE		EA
1	6010216	MOTION CONTROL VALVE, TURNABLE SWING - (VALVE INCLUDES ITEMS 2,3 AND 4)	1	EA
*	0110682	SEAL REPAIR KIT	1	EA
2	6010255	SEQUENCE VALVE CARTRIDGE - (FACTORY PRESET,DO NOT RESET)	2	EA
3	6010256	COUNTERBALANCE VALVE CARTRIDGE	2	EA
4	6010531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

HYDRAULICS



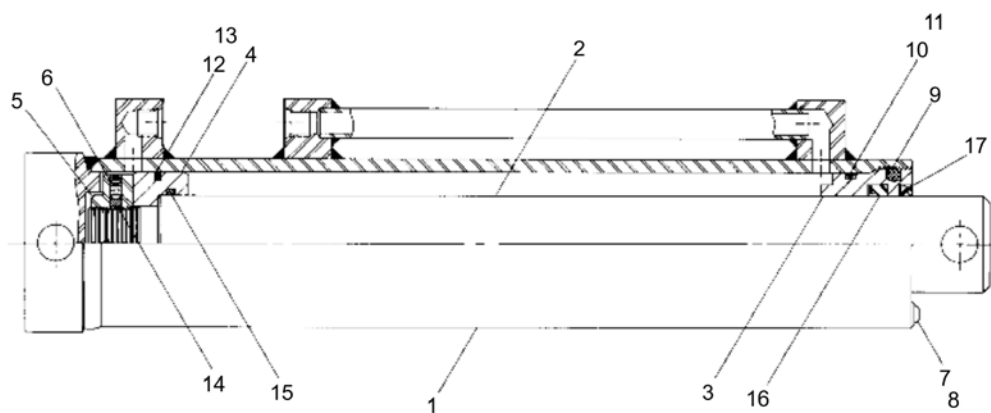
アイテム	部品番号	名前	数量	UOM
*	6010541 A	VALVE DUAL CROSSOVER RELIEF	1	EA
1	6010578	CROSSOVER RELIEF CARTRIDGE	2	EA

HYDRAULICS



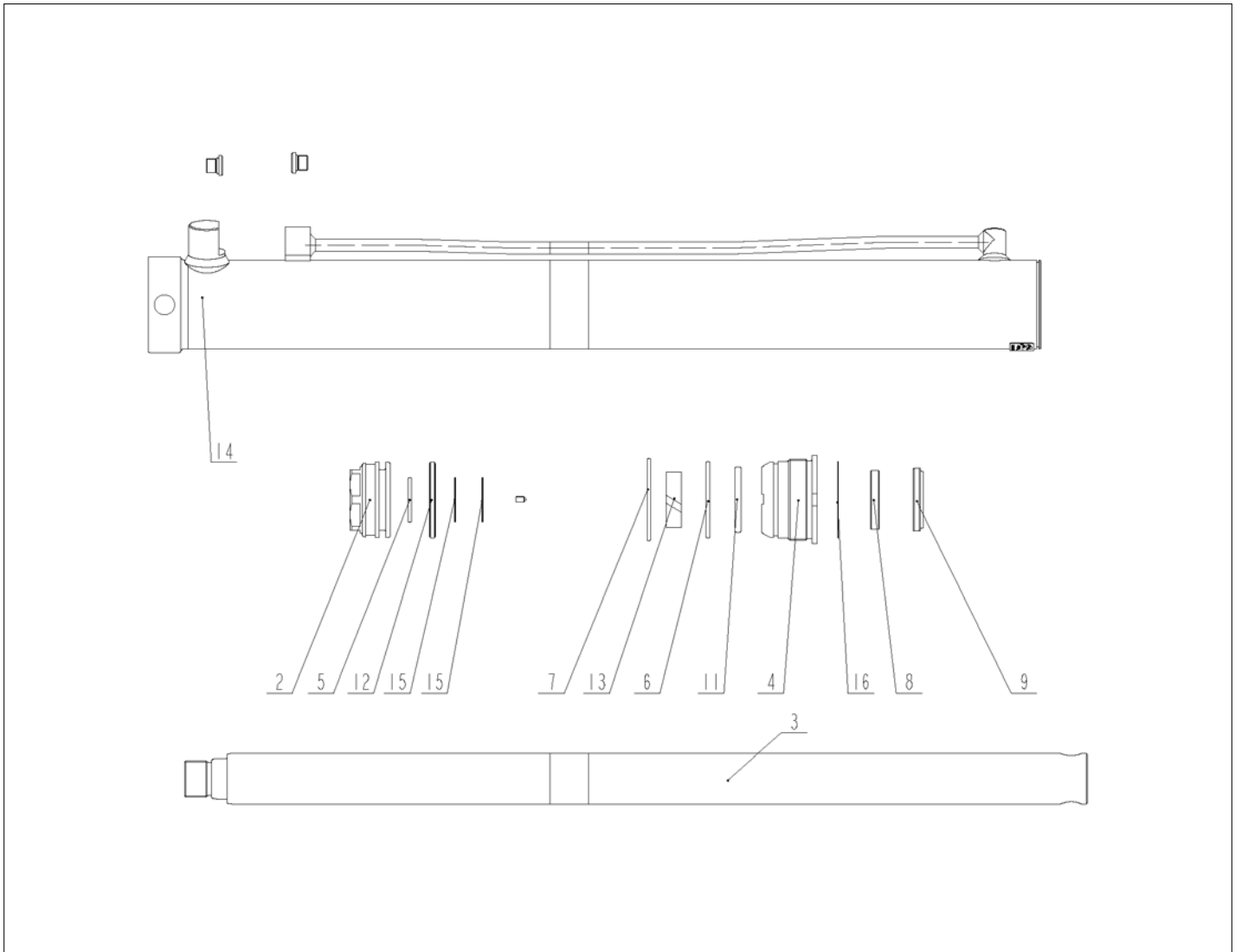
アイテム	部品番号	名前	数量	UOM
*	0111292 B	JACKING CYLINDER SUB ASSEMBLY		EA
1	0112379	CYLINDER, JACKING	1	EA
2	5035305	FTG ELB90STRTHD-6S-6S STL	2	EA

HYDRAULICS



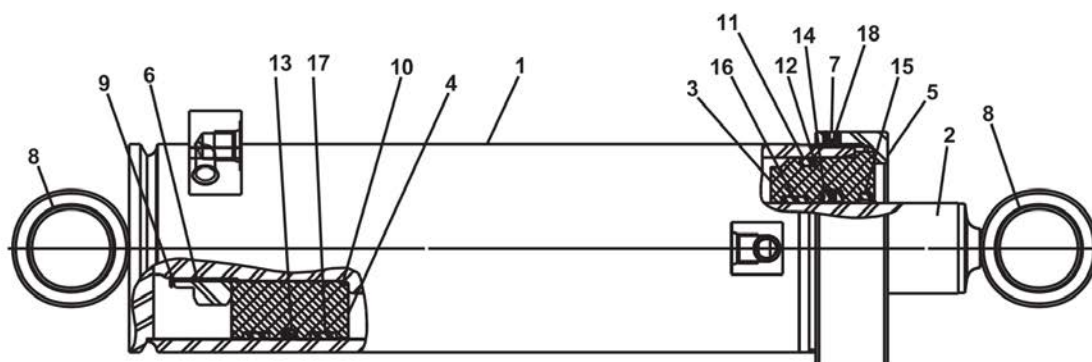
アイテム	部品番号	名前	数量	UOM
*	0190709 A	AXLE EXTEND CYLINDER		EA
*	0190917	SEAL REPAIR KIT - (KIT INCLUDES ITEMS 9-17)	1	EA
1	PNNA	TUBE - (NOT SOLD SEPARATELY)	1	EA
2	8070827	ROD	1	EA
3	8070357	RETAINER	1	EA
4	8070358	PISTON	1	EA
5	8070360	NUT	1	EA
6	8070361	SET SCREW	1	EA
7	8070362	LOCK WASHER	1	EA
8	8070363	CAPSCREW	1	EA
9	KIT ITEM	NYLON PLUG - (NOT SOLD SEPARATELY)	1	EA
10	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
11	KIT ITEM	BACK-UP - (NOT SOLD SEPARATELY)	1	EA
12	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
13	KIT ITEM	TEFLON RING - (NOT SOLD SEPARATELY)	1	EA
14	KIT ITEM	BRONZE PLUG - (NOT SOLD SEPARATELY)	1	EA
15	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
16	KIT ITEM	U-RING - (NOT SOLD SEPARATELY)	1	EA
17	KIT ITEM	WIPER - (NOT SOLD SEPARATELY)	1	EA

HYDRAULICS



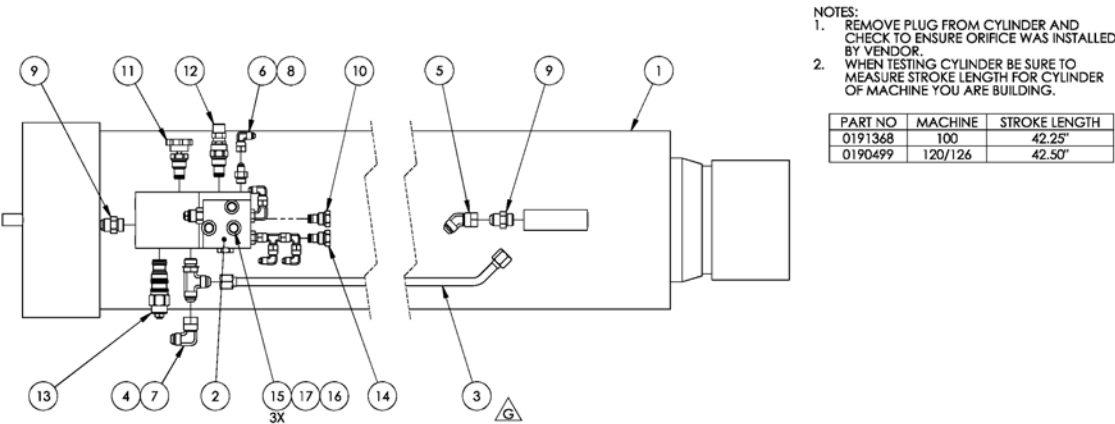
アイテム	部品番号	名前	数量	UOM
*	0190709 B	AXLE EXTEND CYLINDER HENGLI NOVEMBER 2016 AND AFTER		EA
2	6091922	PISTON	1	EA
3	6091921	ROD	1	EA
4	6091923	GUIDE BUSH	1	EA
*	6091920	SEAL KIT (INCLUDES ITEMS 5-9 AND 11-16)	1	EA
5	KIT ITEM	O-RING	1	EA
6	KIT ITEM	O-RING	1	EA
7	KIT ITEM	O-RING	1	EA
8	KIT ITEM	ROD SEAL	1	EA
9	KIT ITEM	WIPER RING	1	EA
11	KIT ITEM	BUFFER RING	1	EA
12	KIT ITEM	PISTON SEAL	1	EA
13	KIT ITEM	WEAR RING	1	EA
14	KIT ITEM	WEAR RING	1	EA
15	KIT ITEM	BACK-UP RING	2	EA
16	KIT ITEM	BACK-UP RING	1	EA

HYDRAULICS



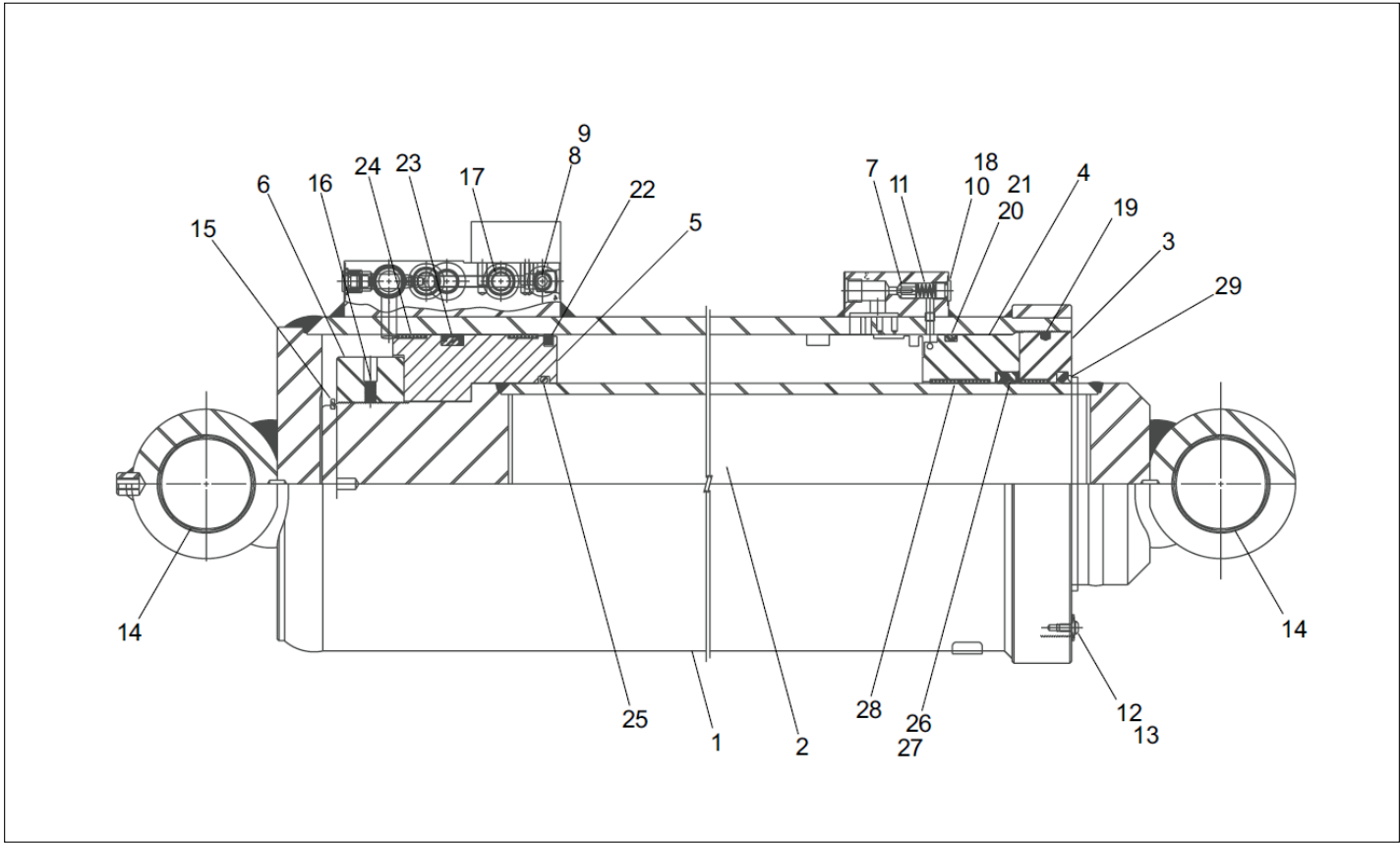
アイテム	部品番号	名前	数量	UOM
-	0074799 C	STEERING AND LEVELING CYLINDER ROSENBOOM JANUARY 2001 AND AFTER	1	EA
1	PNNA	TUBE	1	EA
2	6091374	ROD	1	EA
3	6091257	HEAD GLAND	1	EA
4	6091256	PISTON	1	EA
5	6091255	HEAD GLAND CAP	1	EA
6	6091259	LOCK NUT	1	EA
7	5569835	SET SCREW 5/16-18 X 1/4 INCH LONG	1	EA
8	2502416	BRG CSB-50-24IB 16	4	EA
-	6091260	SEAL KIT	1	EA
9	PNNA	SNAP RING – KIT ITEM	1	EA
10	PNNA	O-RING – KIT ITEM	1	EA
11	PNNA	O-RING – KIT ITEM	1	EA
12	PNNA	BACK-UP – KIT ITEM	1	EA
13	PNNA	CAPPED T-SEAL – KIT ITEM	1	EA
14	PNNA	DEEP Z-SEAL – KIT ITEM	1	EA
15	PNNA	ROD WIPER – KIT ITEM	1	EA
16	PNNA	WEAR BAND – KIT ITEM	1	EA
17	PNNA	WEAR BAND – KIT ITEM	2	EA
18	PNNA	LOCKING INSERT – KIT ITEM	1	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0190613 G	CYLINDER LIFT SUB-ASSEMBLY		EA
1	0190499	CYLINDER LIFT	1	EA
2	0190862	ASSY LIFT CYL ADD ON VALVE	1	EA
3	0192684	TRANSFER TUBE LIFT CYL	1	EA
4	5036106	ADAPTER TEE -8 SAE -8 JIC -8 JIC	1	EA
5	5036906	COVER	1	EA
6	5037003	FTG ELB90SWVL-4S-4S STL	1	EA
7	5037006	ADAPTER 90 ° ELBOW SWIVEL - 8 JIC	1	EA
8	5065705	FTG ADPTR STRTHD-6B-4S STL	1	EA
9	5065709	FTG ADPTR STRTHD-8B-8S STL-PH	2	EA
10	561176	VALVE CART CHECK	1	EA
11	6010292	CARTRIDGE NEEDLE VALVE	1	EA
12	6010508	HYDRAFORCE CARTRIDGE 12 VOLT	1	EA
13	6010663	CARTRIDGE HOLDING VALVE	1	EA
14	6010724	CHECK VALVE CARTRIDGE	1	EA
15	970299	BOLT HEX HD .313-18 2.00 GR5 PL	3	EA
16	986269	WSHR FLAT .313	3	EA
17	987109	WSHR LOCK .313	3	EA

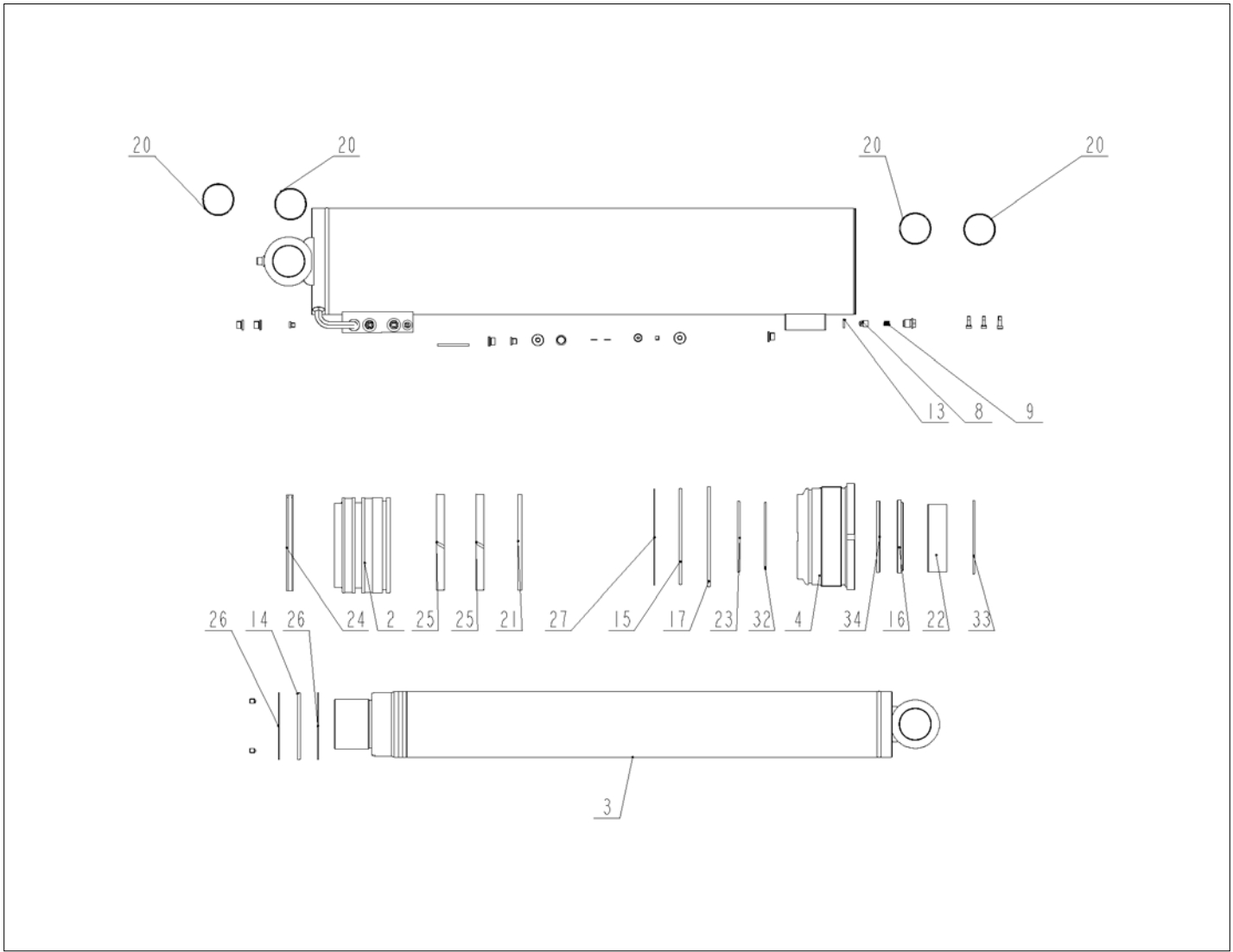
HYDRAULICS



アイテム	部品番号	名前	数量	UOM
*	0190499 C	LIFT CYLINDER GBI		EA
*	0190911	SEAL REPAIR KIT - (KIT INCLUDES ITEMS 17-29)	1	EA
1	PNNA	CASE - (NOT SOLD SEPARATELY)	1	EA
2	8070708	ROD	1	EA
3	8070707	THREAD RING	1	EA
4	8070393	HEAD GLAND	1	EA
5	8070706	PISTON	1	EA
6	8070705	RING NUT	1	EA
7	8070012	POPPET	1	EA
8	8070677	PIPE PLUG	1	EA
9	8070542	PORT PLUG	1	EA
10	8070368	PORT PLUG	2	EA
11	8070369	SPRING	1	EA
12	8070370	LOCK WASHER	1	EA
13	8070371	CAPSCREW	1	EA
14	8070671	BUSHING	1	EA
15	8070704	SNAP RING	4	EA
16	8070367	SET SCREW	1	EA
17	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
18	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
19	KIT ITEM	NYLON PLUG - (NOT SOLD SEPARATELY)	2	EA
20	KIT ITEM	BACK-UP - (NOT SOLD SEPARATELY)	2	EA
21	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
22	KIT ITEM	C.I. RING - (NOT SOLD SEPARATELY)	1	EA
23	KIT ITEM	CST RING - (NOT SOLD SEPARATELY)	1	EA

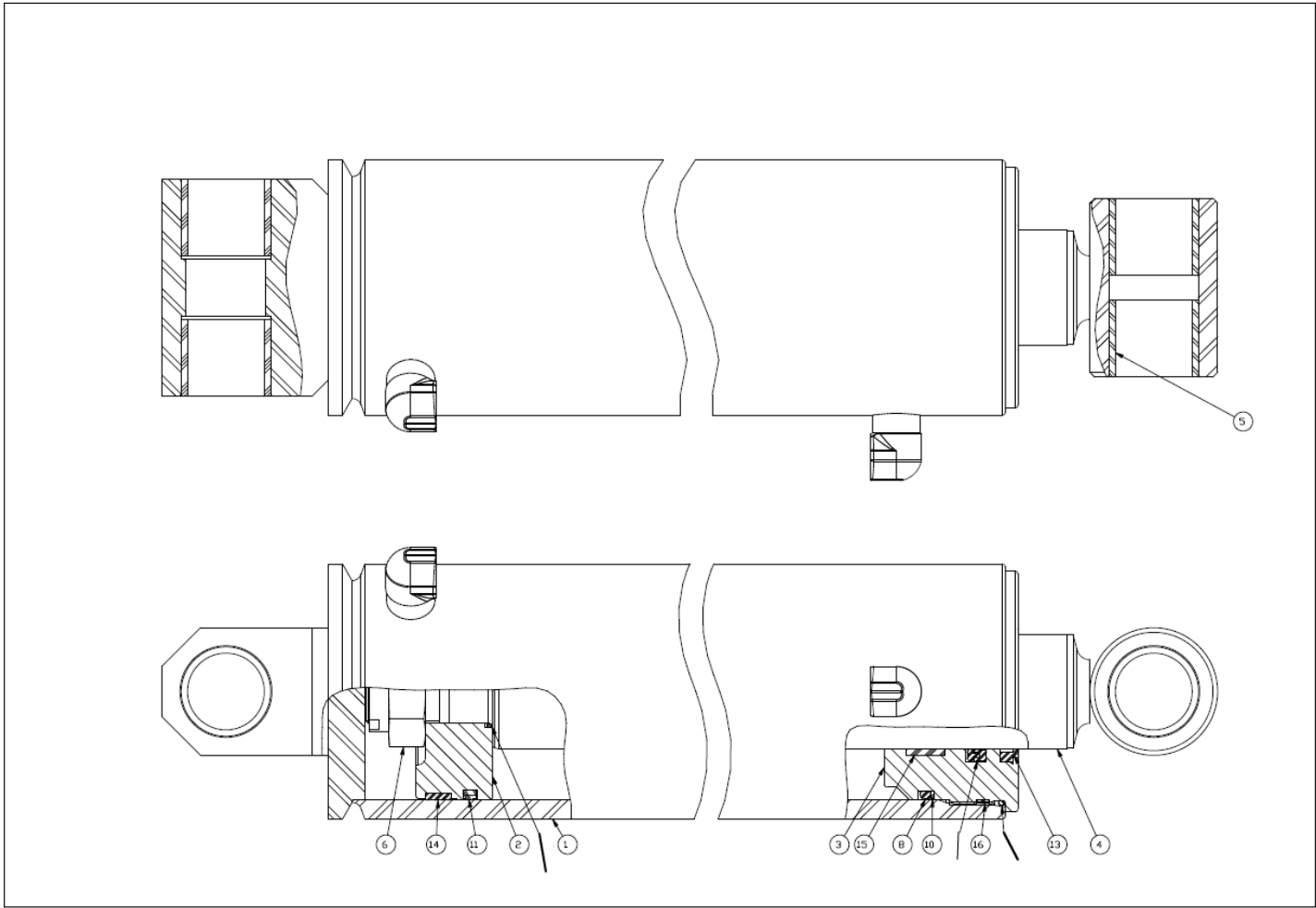
アイテム	部品番号	名前	数量	UOM
24	KIT ITEM	WEAR RING - (NOT SOLD SEPARATELY)	2	EA
25	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
26	KIT ITEM	U-RING - (NOT SOLD SEPARATELY)	1	EA
27	KIT ITEM	BACK-UP - (NOT SOLD SEPARATELY)	1	EA
28	KIT ITEM	WEAR RING - (NOT SOLD SEPARATELY)	3	EA
29	KIT ITEM	WIPER - (NOT SOLD SEPARATELY)	1	EA

HYDRAULICS



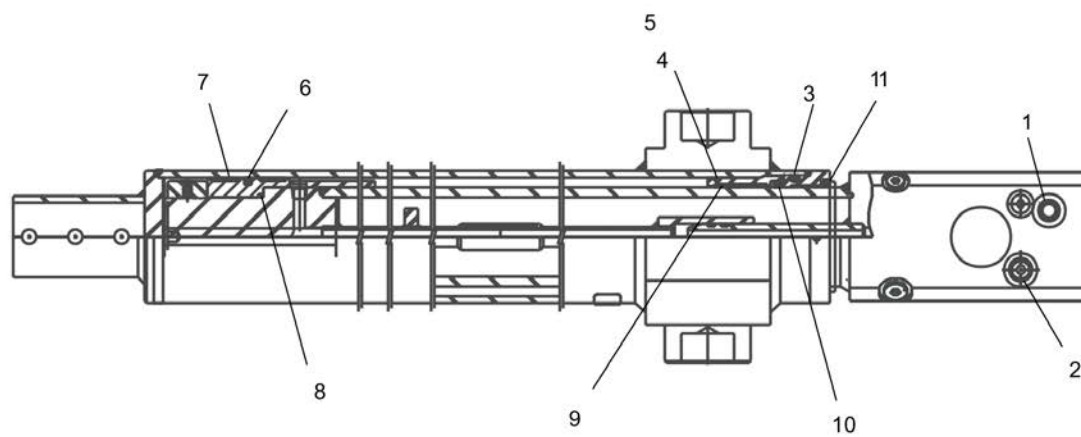
アイテム	部品番号	名前	数量	UOM
-	0190499 E	LIFT CYLINDER HENGLI		EA
2	6091904	PISTON	1	EA
3	6091903	ROD	1	EA
4	6091905	HEAD GLAND	1	EA
8	6091907	SPOOL VALVE	1	EA
9	6091906	SPRING	1	EA
*	6091927	SEAL KIT (INCLUDES ITEMS 13-17, 21-27 AND 32-34)	1	EA
13	KIT ITEM	O-RING	1	EA
14	KIT ITEM	O-RING	1	EA
15	KIT ITEM	O-RING	1	EA
16	KIT ITEM	WIPER RING	1	EA
17	KIT ITEM	O-RING	1	EA
20	2500066	BRG .750ID 1.00OD .750	4	EA
21	KIT ITEM	PISTON RING	1	EA
22	KIT ITEM	BUSHING	1	EA
23	KIT ITEM	BUFFER RING	1	EA
24	KIT ITEM	SEAL RING ASS'Y	1	EA
25	KIT ITEM	WEAR RING	2	EA
26	KIT ITEM	BACK-UP RING	2	EA
27	KIT ITEM	BACK-UP RING	1	EA
32	KIT ITEM	SNAP RING	1	EA
33	KIT ITEM	SNAP RING	1	EA
34	KIT ITEM	ROD SEAL	1	EA

HYDRAULICS



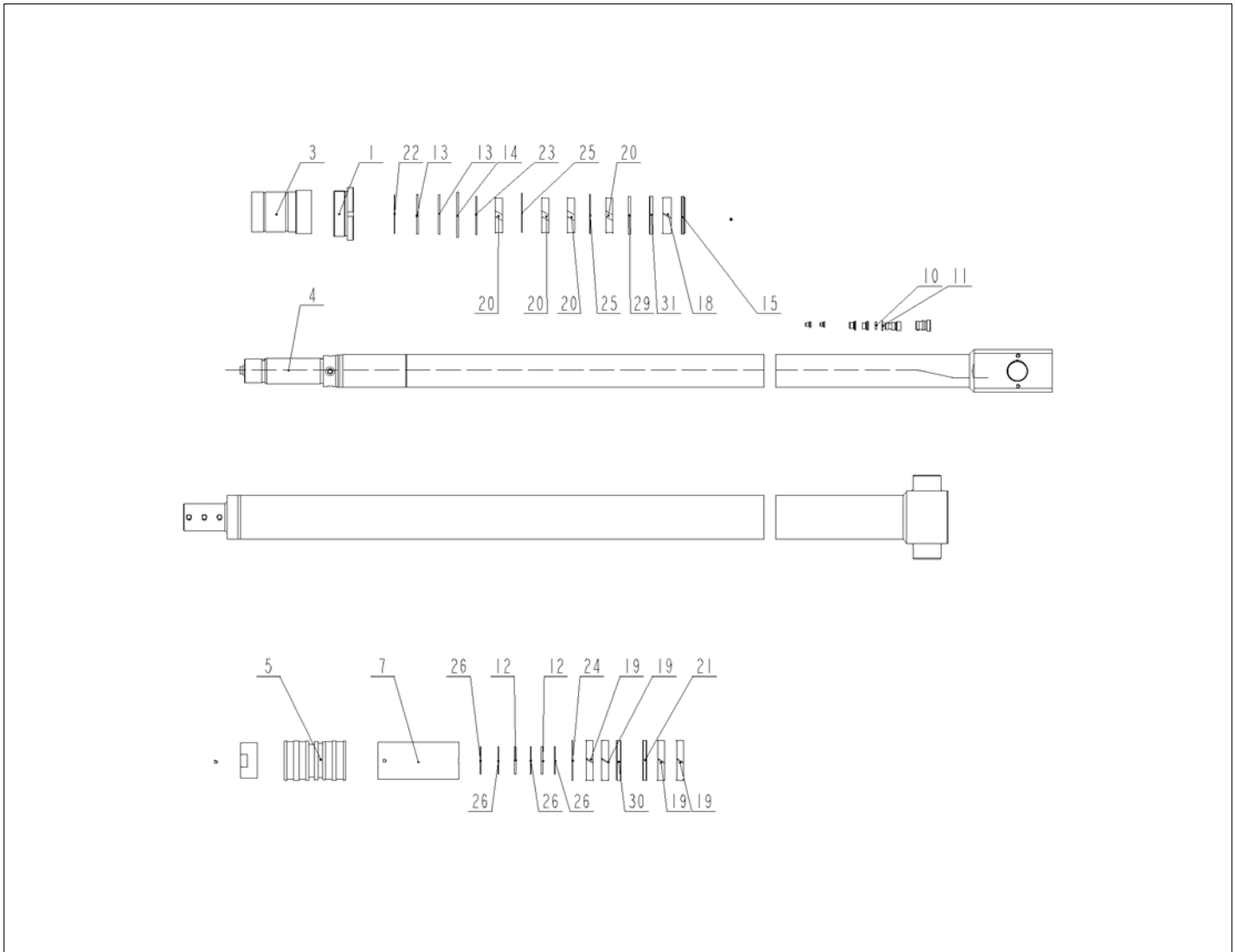
アイテム	部品番号	名前	数量	UOM
*	0083694 A	MASTER LEVEL CYLINDER ROSENBOOM	1	EA
1	2502229	BEARING	4	EA
2	6091282	.75-16 UNF LOCKNUT	1	EA
3	6091331	PISTON	1	EA
4	6091336	HEAD GLAND	1	EA
5	6091418	TUBE WELDMENT-RMT	1	EA
6	6091419	ROD WELDMENT	1	EA
7	6091420	ROD SPACER	1	EA
Not Shown	6091333	SEAL REPAIR KIT -(KIT INCLUDES ITEMS 8 - 18)	1	EA
8	PNNA	EXT. SNAP RING – KIT ITEM	1	EA
9	PNNA	O-RING – KIT ITEM	1	EA
10	PNNA	O-RING – KIT ITEM	1	EA
11	PNNA	O-RING – KIT ITEM	1	EA
12	PNNA	BACKUP RING – KIT ITEM	2	EA
13	PNNA	BACKUP RING – KIT ITEM	1	EA
14	PNNA	DEEP Z-SEAL – KIT ITEM	1	EA
15	PNNA	CAPPED T-SEAL – KIT ITEM	1	EA
16	PNNA	HD ROD WIPER, SEALED OD – KIT ITEM	1	EA
17	PNNA	WEARBAND – KIT ITEM	1	EA
18	PNNA	LOCKING INSERT – KIT ITEM	1	EA

HYDRAULICS



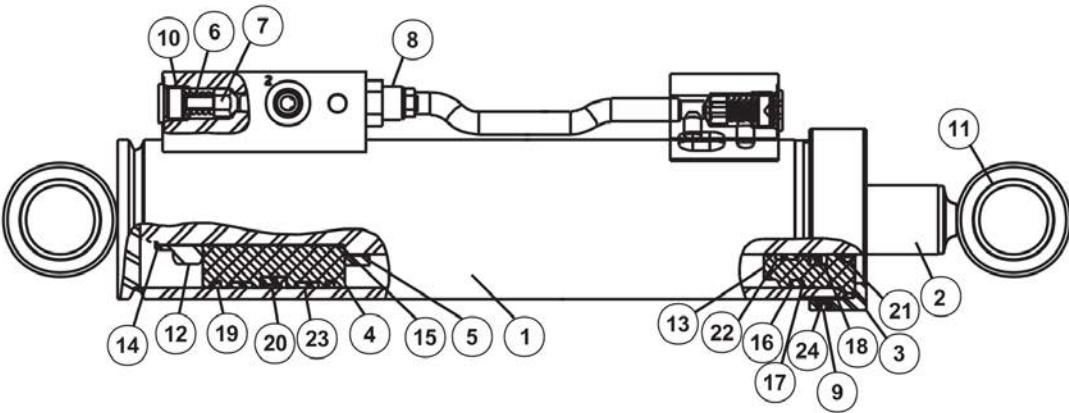
アイテム	部品番号	名前	数量	UOM
*	0190688 F	EXTENSION CYLINDER GBI		EA
*	8070804	SEAL REPAIR KIT - (INCLUDES ITEMS 1-11)	1	EA
1	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	5	EA
2	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	3	EA
3	KIT ITEM	NYLON PLUG - (NOT SOLD SEPARATELY)	3	EA
4	KIT ITEM	BACK-UP - (NOT SOLD SEPARATELY)	1	EA
5	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
6	KIT ITEM	TEFLON SEAL - (NOT SOLD SEPARATELY)	1	EA
7	KIT ITEM	WEAR RING - (NOT SOLD SEPARATELY)	2	EA
8	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
9	KIT ITEM	WEAR RING - (NOT SOLD SEPARATELY)	3	EA
10	KIT ITEM	U-CUP - (NOT SOLD SEPARATELY)	1	EA
11	KIT ITEM	WIPER - (NOT SOLD SEPARATELY)	1	EA

HYDRAULICS



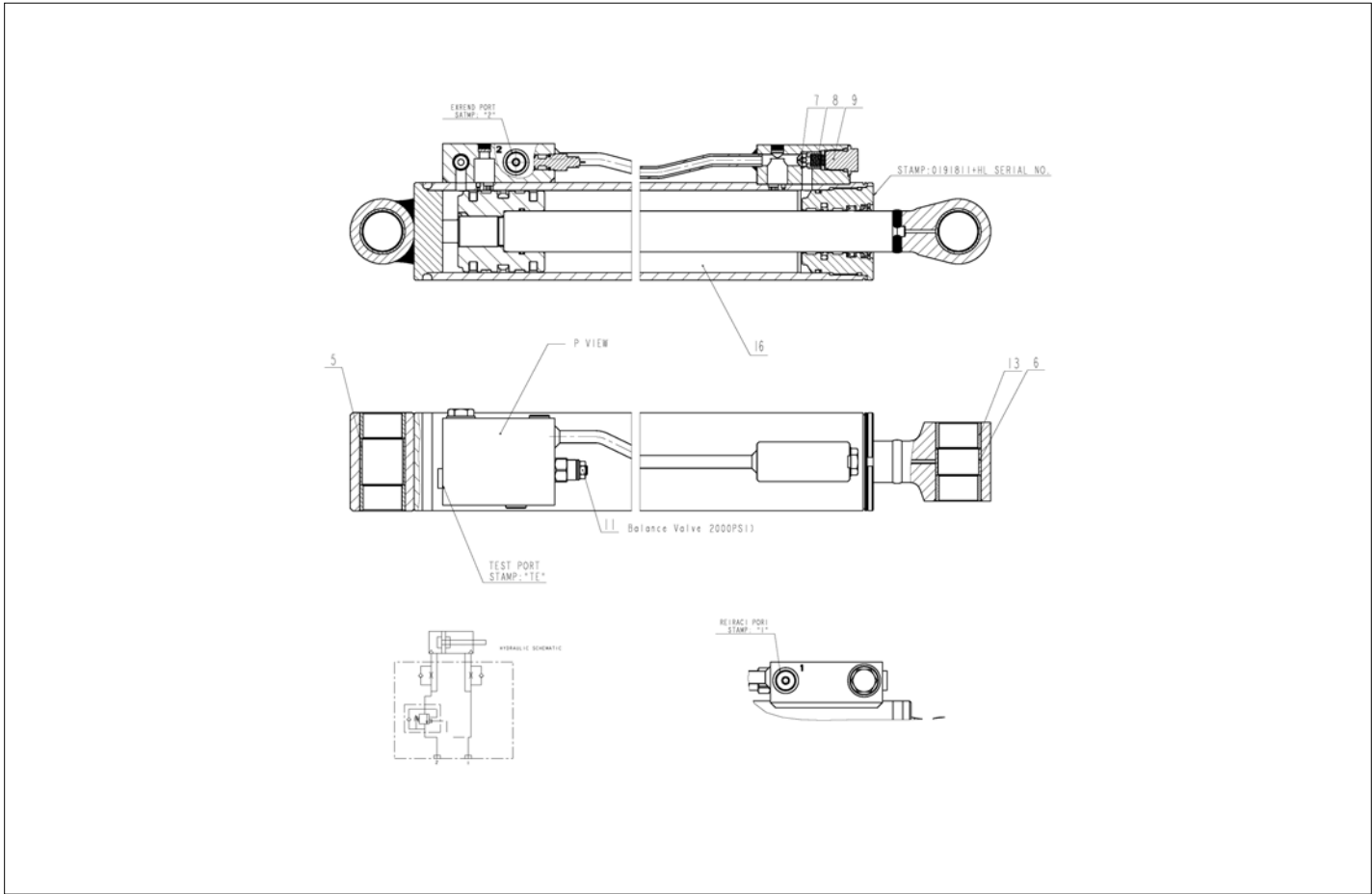
アイテム	部品番号	名前	数量	UOM
-	0190688 G	EXTENSION CYLINDER HENGLI		EA
1	6091918	COVER 0190688 CYLINDER	1	EA
3	6091917	HEAD GLAND 0190688 CYLINDER	1	EA
4	6091915	ROD 0190688 CYLINDER	1	EA
5	6091916	PISTON 0190688 CYLINDER	1	EA
7	6091919	STOP TUBE 0190688 CYLINDER	1	EA
*	6091914	SEAL KIT (INCLUDES ITEMS 10-15, 18-26 AND 29-31)	1	EA
10	KIT ITEM	O-RING	1	EA
11	KIT ITEM	O-RING	1	EA
12	KIT ITEM	O-RING	2	EA
13	KIT ITEM	O-RING	2	EA
14	KIT ITEM	O-RING	1	EA
15	KIT ITEM	WIPER RING	1	EA
18	KIT ITEM	GUIDE RING	1	EA
19	KIT ITEM	GUIDE RING	4	EA
20	KIT ITEM	WEAR RING	4	EA
21	KIT ITEM	SEAL RING ASS'Y	1	EA
22	KIT ITEM	RING	1	EA
23	KIT ITEM	BACK-UP RING	1	EA
24	KIT ITEM	BACK-UP RING	1	EA
25	KIT ITEM	BACK-UP RING	2	EA
26	KIT ITEM	BACK-UP RING	4	EA
29	KIT ITEM	BUFFER RING	1	EA
30	KIT ITEM	ROD SEAL	1	EA
31	KIT ITEM	ROD SEAL	1	EA

HYDRAULICS



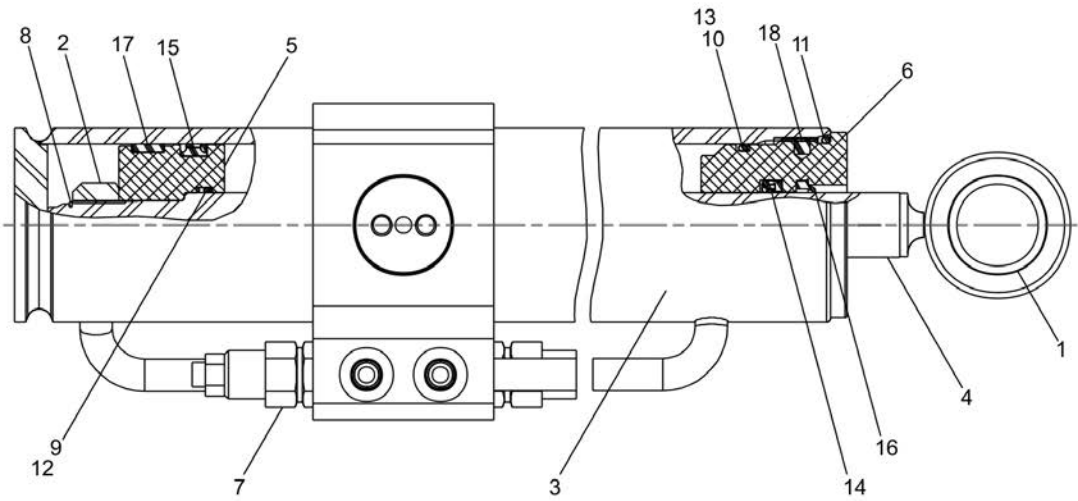
アイテム	部品番号	名前	数量	UOM
-	0191811 A	JIB BOOM CYLINDER ROSENBOOM		EA
1	PNNA	TUBE	1	EA
2	6091292	ROD	1	EA
3	6091288	HEAD GLAND CAP	1	EA
4	6091289	PISTON	1	EA
5	6091291	ROD SPACER	1	EA
6	6091246	SPRING	2	EA
7	6091241	POPPET	2	EA
8	6010794	CARTRIDGE, HOLDING VALVE - (FACTORY PRESET, DO NOT RESET)	1	EA
Not Shown	0150563	SEAL REPAIR KIT	1	EA
9	5569835	SET SCREW 5/16-18 X 1/4 INCH LONG	1	EA
10	5075306	HEX PLUG	2	EA
11	2502229	BEARING	4	EA
12	6091293	LOCKING NUT 1-1/4-12	1	EA
13	6091311	HEAD GLAND	1	EA
14	Kit item	Oilseal- (not sold separately)	1	EA
15	Kit item	Oilseal- (not sold separately)	1	EA
16	Kit item	Oilseal- (not sold separately)	1	EA
17	Kit item	Oilseal- (not sold separately)	1	EA
18	Kit item	Oilseal- (not sold separately)	1	EA
19	Kit item	Oilseal- (not sold separately)	2	EA
20	Kit item	Oilseal- (not sold separately)	1	EA
21	Kit item	Oilseal- (not sold separately)	1	EA
22	Kit item	Oilseal- (not sold separately)	1	EA
23	Kit item	Oilseal- (not sold separately)	2	EA
24	Kit item	Oilseal- (not sold separately)	1	EA

HYDRAULICS



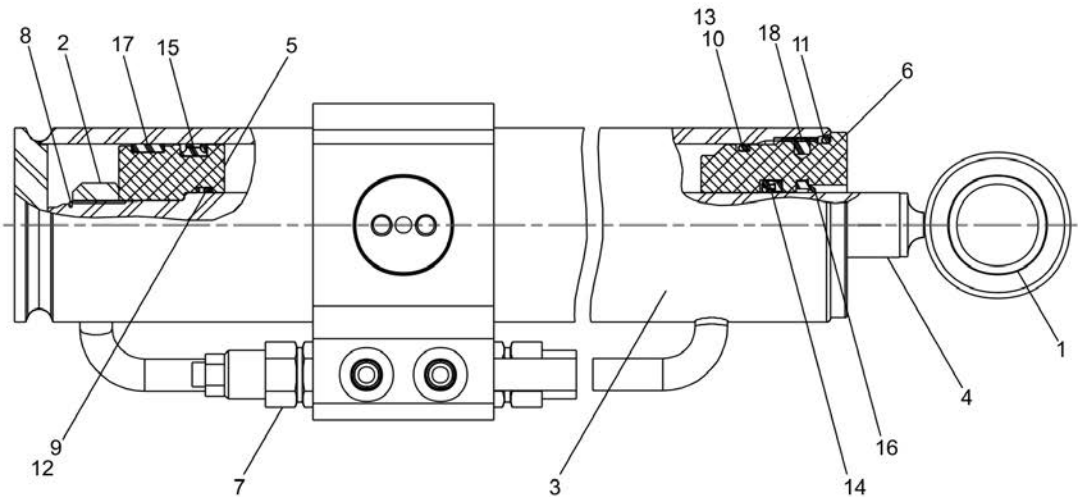
アイテム	部品番号	名前	数量	UOM
-	0191811B	JIB BOOM CYLINDER HENGLI		EA
1	6092067	BARREL ASSEMBLY	1	EA
2	6092068	PISTON	1	EA
3	6092069	ROD WELDMENT	1	EA
4	6092070	GUIDE BUSHING	1	EA
5	6092071	BUSHING	1	EA
6	6092072	BUSHING	1	EA
7	6092049	SPOOL VALVE	2	EA
8	6092050	SPRING	2	EA
9	6092051	PLUG	2	EA
10	6092052	O-RING	2	EA
11	6092040	PLUG	1	EA
Not Shown	6010794	CARTRIDGE, HOLDING VALVE - (FACTORY PRESET, DO NOT RESET)	1	EA
13	6092021	SET SCREW	1	EA
14	2502229	BEARING	4	EA
Not Shown	6092073	SEAL KIT	1	EA

HYDRAULICS



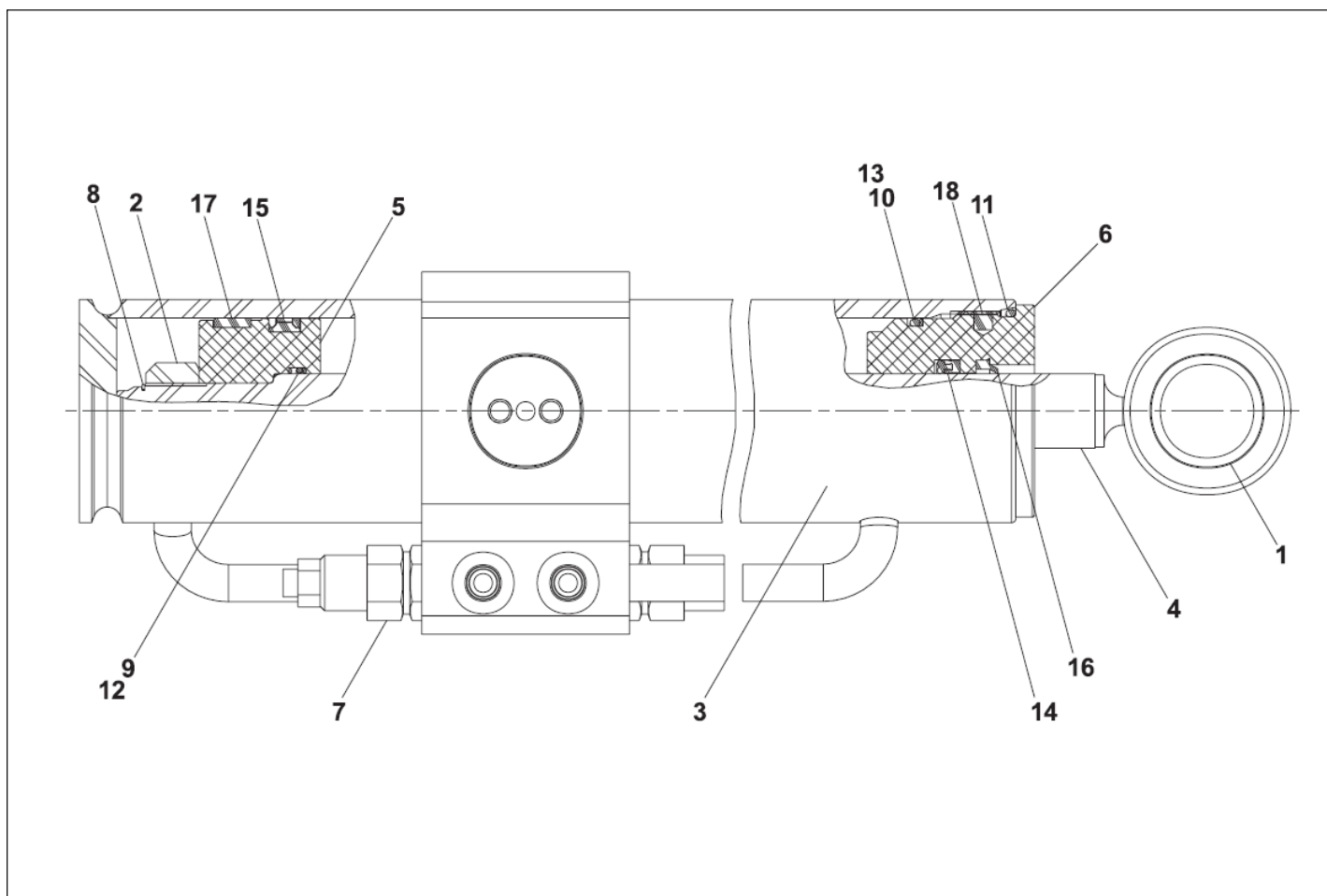
アイテム	部品番号	名前	数量	UOM
*	0181914 A	SLAVE LEVEL CYLINDER ROSENBOOM		EA
*	6091333	SEAL REPAIR KIT -(KIT INCLUDES ITEMS 8 - 18)	1	EA
1	2500026	BEARING	2	EA
2	6091282	.75-16 UNF LOCKNUT	1	EA
3	PNNA	TUBE - (NOT SOLD SEPARATELY)	1	EA
4	6091330	ROD	1	EA
5	6091331	PISTON	1	EA
6	6091332	HEAD GLAND	1	EA
7	6091335	COUNTERBALANCE HOLDING VALVE	2	EA
8	KIT ITEM	SNAP RING - (NOT SOLD SEPARATELY)	1	EA
9	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
10	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
11	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
12	KIT ITEM	BACK-UP RING - (NOT SOLD SEPARATELY)	2	EA
13	KIT ITEM	BACK-UP RING - (NOT SOLD SEPARATELY)	1	EA
14	KIT ITEM	DEEP Z SEAL - (NOT SOLD SEPARATELY)	1	EA
15	KIT ITEM	CAPPED T-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	LOCKING INSERT - (NOT SOLD SEPARATELY)	1	EA

HYDRAULICS



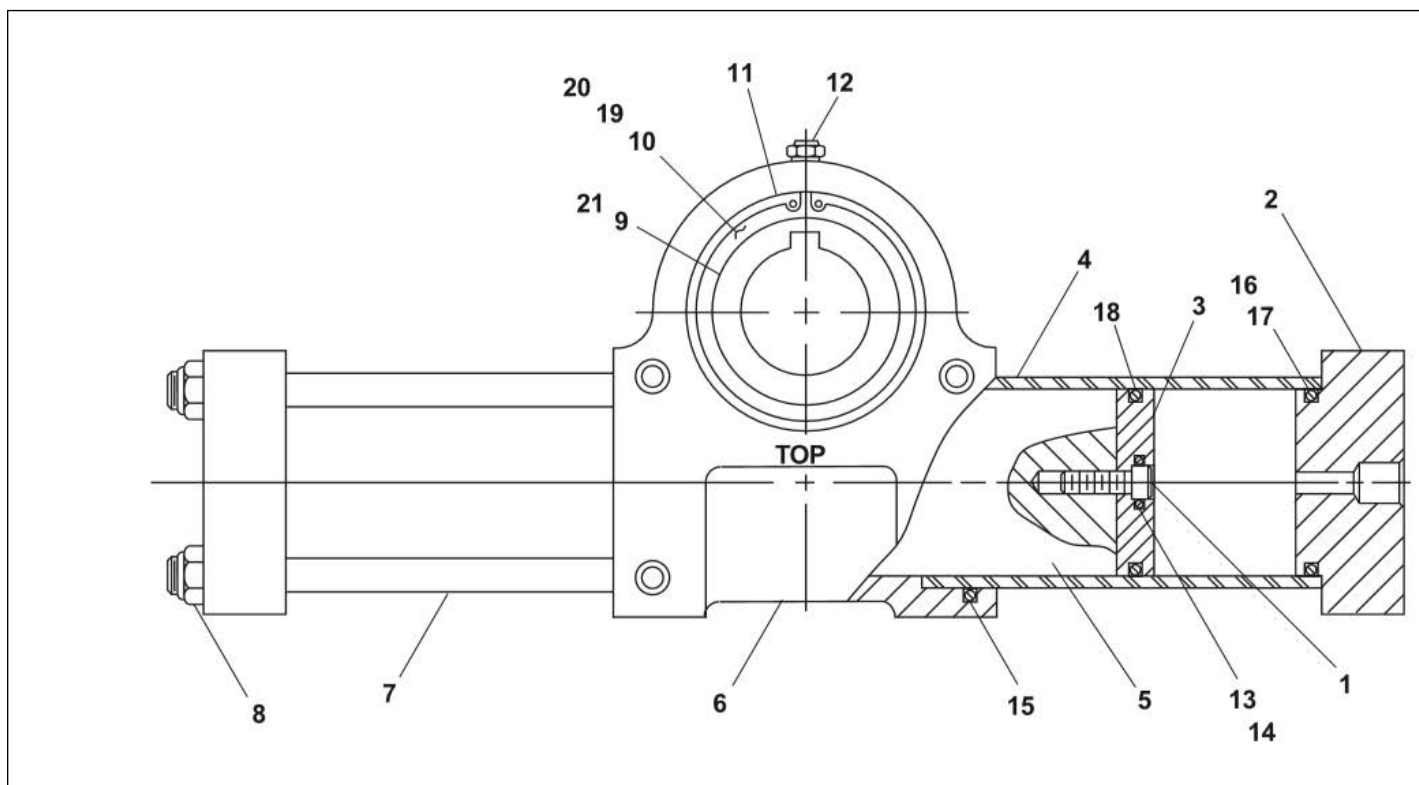
アイテム	部品番号	名前	数量	UOM
*	0181914 B	SLAVE LEVEL CYLINDER ROSENBOOM		EA
*	6091333	SEAL REPAIR KIT -(KIT INCLUDES ITEMS 8 - 18)	1	EA
1	2500026	BEARING	2	EA
2	6091282	.75-16 UNF LOCKNUT	1	EA
3	PNNA	TUBE - (NOT SOLD SEPARATELY)	1	EA
4	6091330	ROD	1	EA
5	6091331	PISTON	1	EA
6	6091336	HEAD GLAND	1	EA
7	6091335	COUNTERBALANCE HOLDING VALVE	2	EA
8	KIT ITEM	SNAP RING - (NOT SOLD SEPARATELY)	1	EA
9	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
10	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
11	KIT ITEM	O-RING - (NOT SOLD SEPARATELY)	1	EA
12	KIT ITEM	BACK-UP RING - (NOT SOLD SEPARATELY)	2	EA
13	KIT ITEM	BACK-UP RING - (NOT SOLD SEPARATELY)	1	EA
14	KIT ITEM	DEEP Z SEAL - (NOT SOLD SEPARATELY)	1	EA
15	KIT ITEM	CAPPED T-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	LOCKING INSERT - (NOT SOLD SEPARATELY)	1	EA

HYDRAULICS



アイテム	部品番号	名前	数量	UOM
-	0181914C	SLAVE LEVEL CYLINDER HENGLI		EA
6	6091335	COUNTERBALANCE HOLDING VALVE	2	EA
8	2500026	BEARING	2	EA
10	6092058	SEAL KIT	1	EA

HYDRAULICS

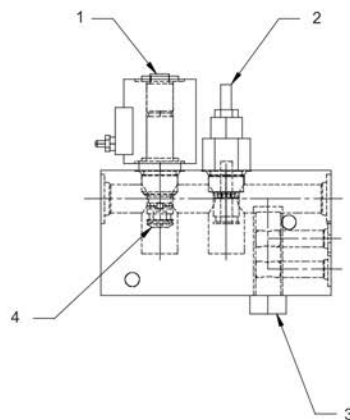


アイテム	部品番号	名前	数量	UOM
-	0110771 B	PLATFORM ROTATOR PARKER	1	EA
1	8080018	RACK BOLT	2	EA
2	8080016	END CAP	2	EA
3	8080015	PISTON	2	EA
4	8080040	CYLINDER	2	EA
5	8080060	RACK BOLT	1	EA
6	8080039	HOUSING	1	EA
7	0073281	TIE ROD	8	EA
8	8080041	LOCKNUT	8	EA
9	8080061	PINION	1	EA
10	8080038	PINION BUSHING	2	EA
11	8080062	SNAP RING	2	EA
12	8080064	RELIEF VALVE	1	EA
-	0071275	SEAL REPAIR KIT - (KIT INCLUDES 13 - 21)	1	EA
13	PNNA	O-RING – KIT ITEM	2	EA
14	PNNA	PARBAT SEAL – KIT ITEM	2	EA
15	PNNA	O-RING – KIT ITEM	2	EA
16	PNNA	O-RING – KIT ITEM	2	EA
17	PNNA	PARBAT SEAL – KIT ITEM	2	EA
18	PNNA	POLYPAK SEAL – KIT ITEM	2	EA
19	PNNA	O-RING – KIT ITEM	2	EA
20	PNNA	PARBAT SEAL – KIT ITEM	2	EA
21	PNNA	O-RING – KIT ITEM	1	EA

HYDRAULICS

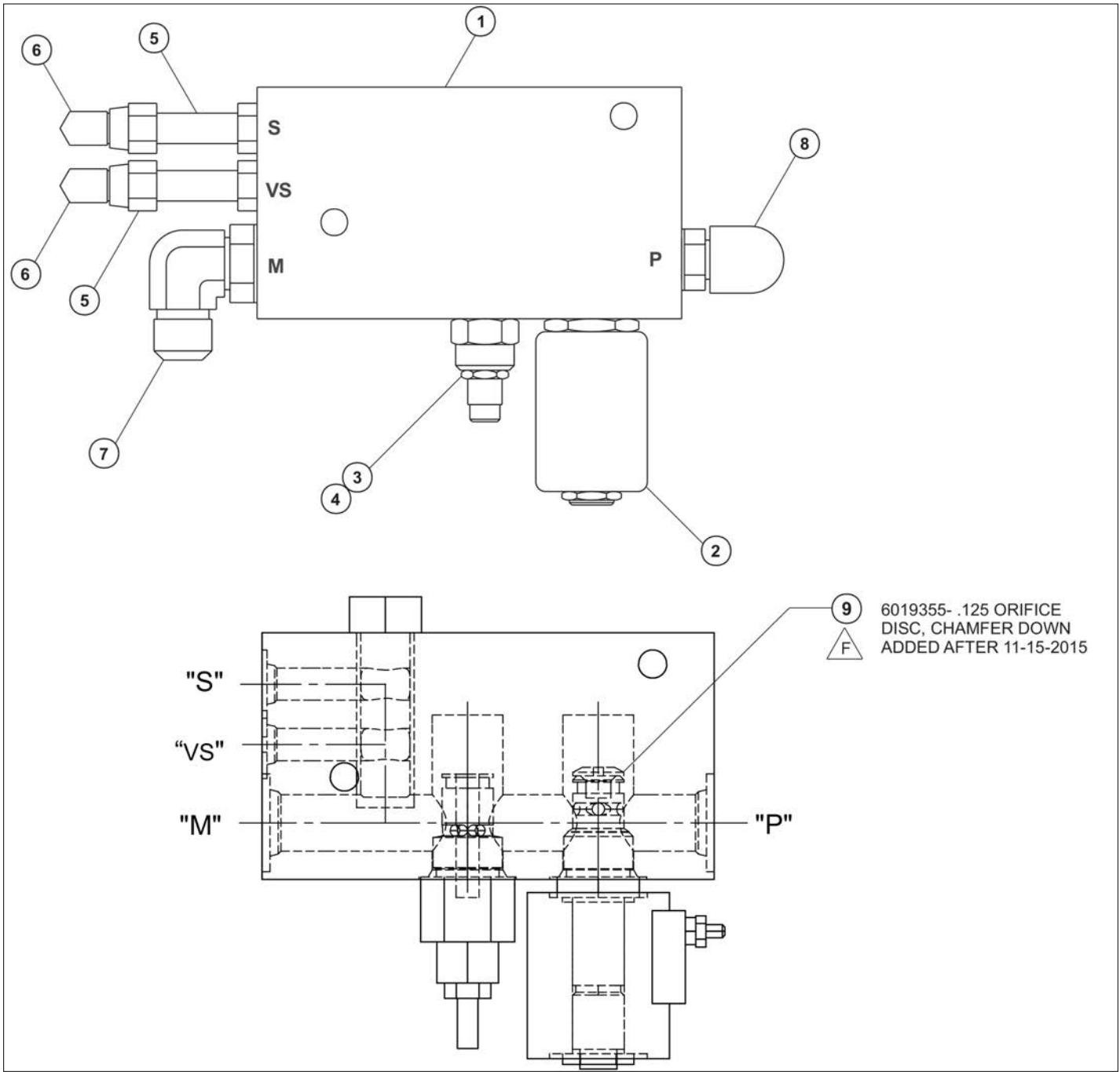
NOTES:

1. SOLENOID VALVE COIL FOR 12 VOLT DC INTERNALLY GROUNDED SINGLE STUD TERMINAL.
2. ORIFICE INSTALLED UNDER SOLENOID VALVE.
3. NEEDLE VALVE TO INCLUDE ADJUSTMENT JAM NUT.
4. MAX PRESSURE: 3000psi.
5. PORTS TO BE STAMPED AS SHOWN.
6. SERVICE PARTS:
 - A. 6010508- CARTRIDGE VALVE WITH COIL
6010509- VALVE CARTRIDGE (W/O COIL)
3040457- COIL
 - B. 6018901- VALVE CART. FLOW CONTROL 5.0gpm
 - C. 6010510- SHUTTLE VALVE CARTRIDGE
 - D. 6019355- ORIFICE DISC .125



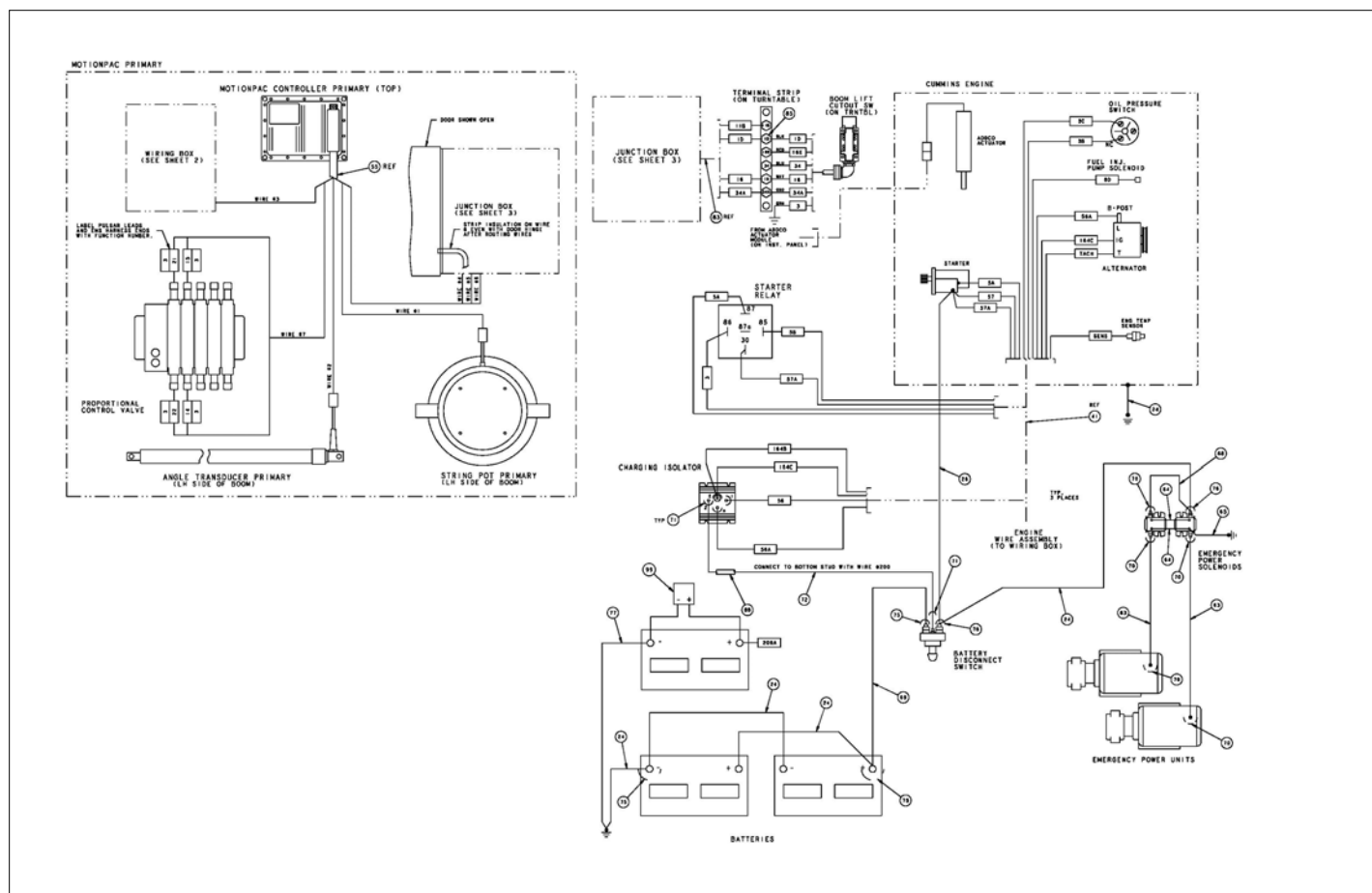
アイテム	部品番号	名前	数量	UOM
-	6010489 F	VALVE HYDRAULIC MOTOR FLOW CONTROL		EA
1	6010508	HYDRAFORCE CARTRIDGE 12 VOLT	1	EA
Not Shown	565666	SEAL REPAIR KIT	2	EA
2	6018901	FLOW CONTROL VALVE CARTRIDGE	1	EA
3	6010510	SHUTTLE VALVE CARTRIDGE	1	EA
4	6019355	ORIFICE DISC .125	1	EA

HYDRAULICS

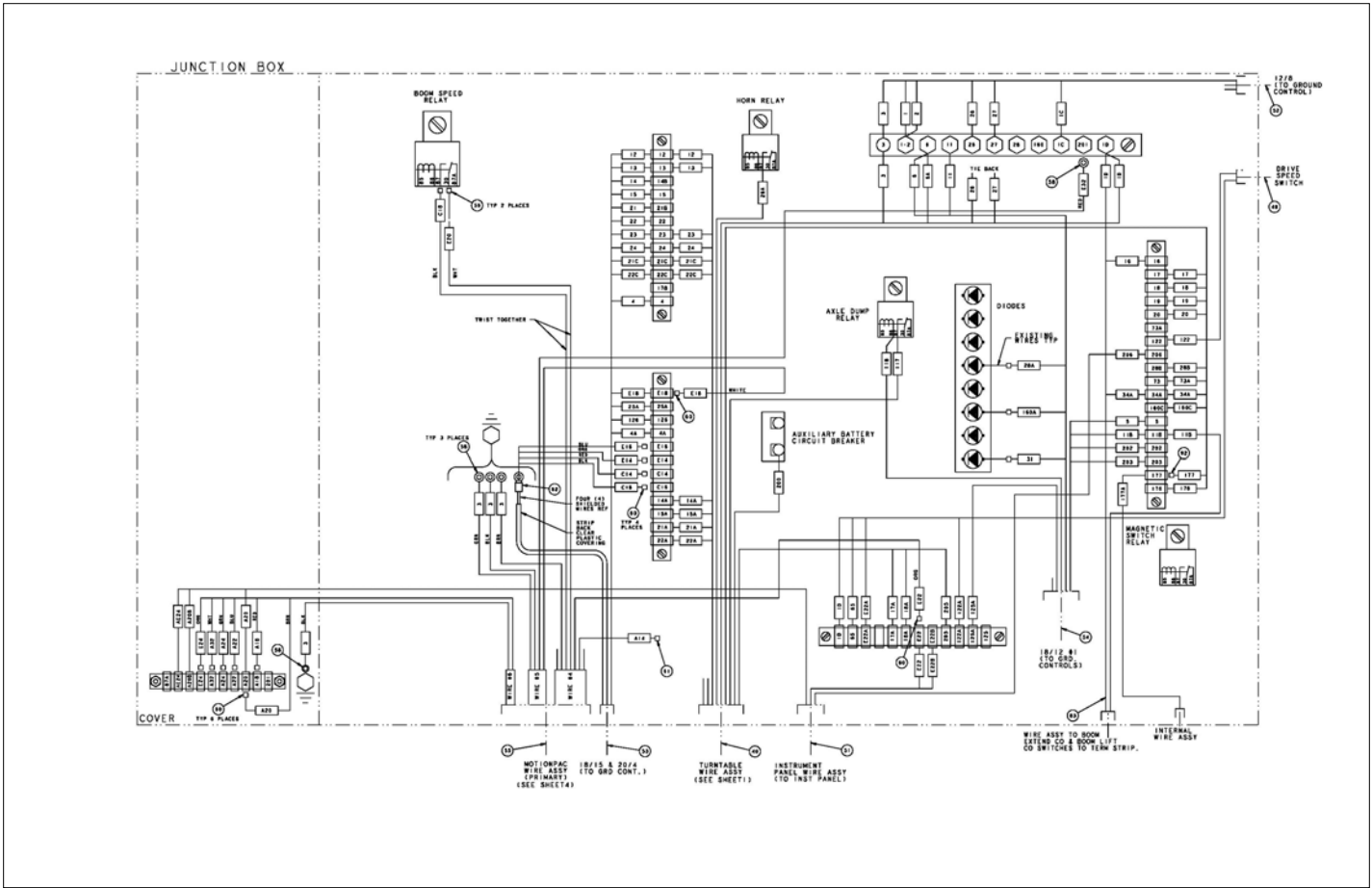


アイテム	部品番号	名前	数量	UOM
-	0152831 B	AC GENERATOR VALVE SUB ASSEMBLY		EA
1	6010489	AC GENERATOR VALVE	1	EA
2	6010508	HYDRAFORCE CARTRIDGE 12 VOLT	1	EA
Not Shown	3040457	REPLACEMENT COIL, 12 VOLT DC	1	EA
Not Shown	6010509	REPLACEMENT CARTRIDGE VALVE	1	EA
3	6018901	FLOW CONTROL VALVE CARTRIDGE	1	EA
4	6010510	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

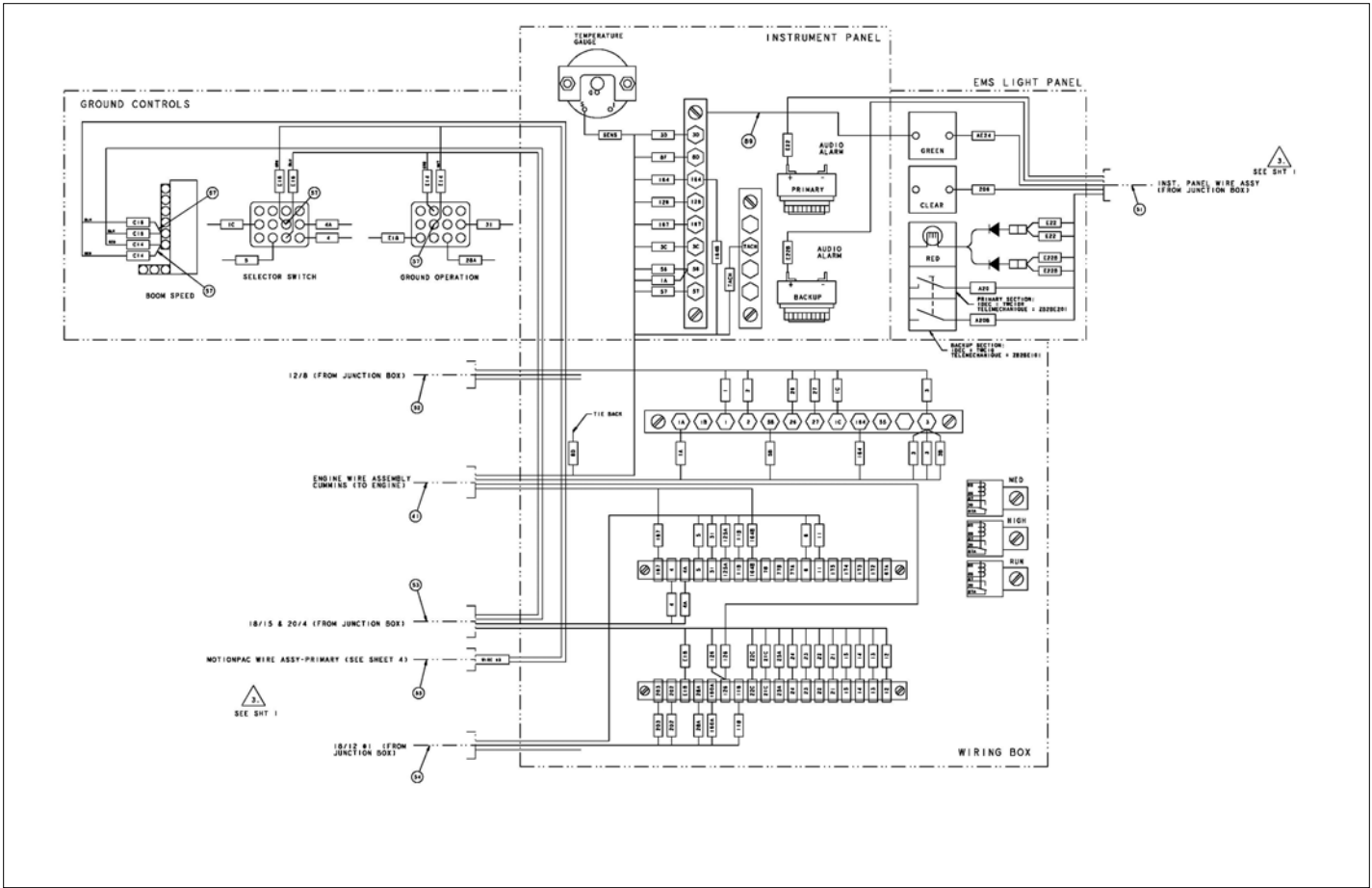
ELECTRICAL



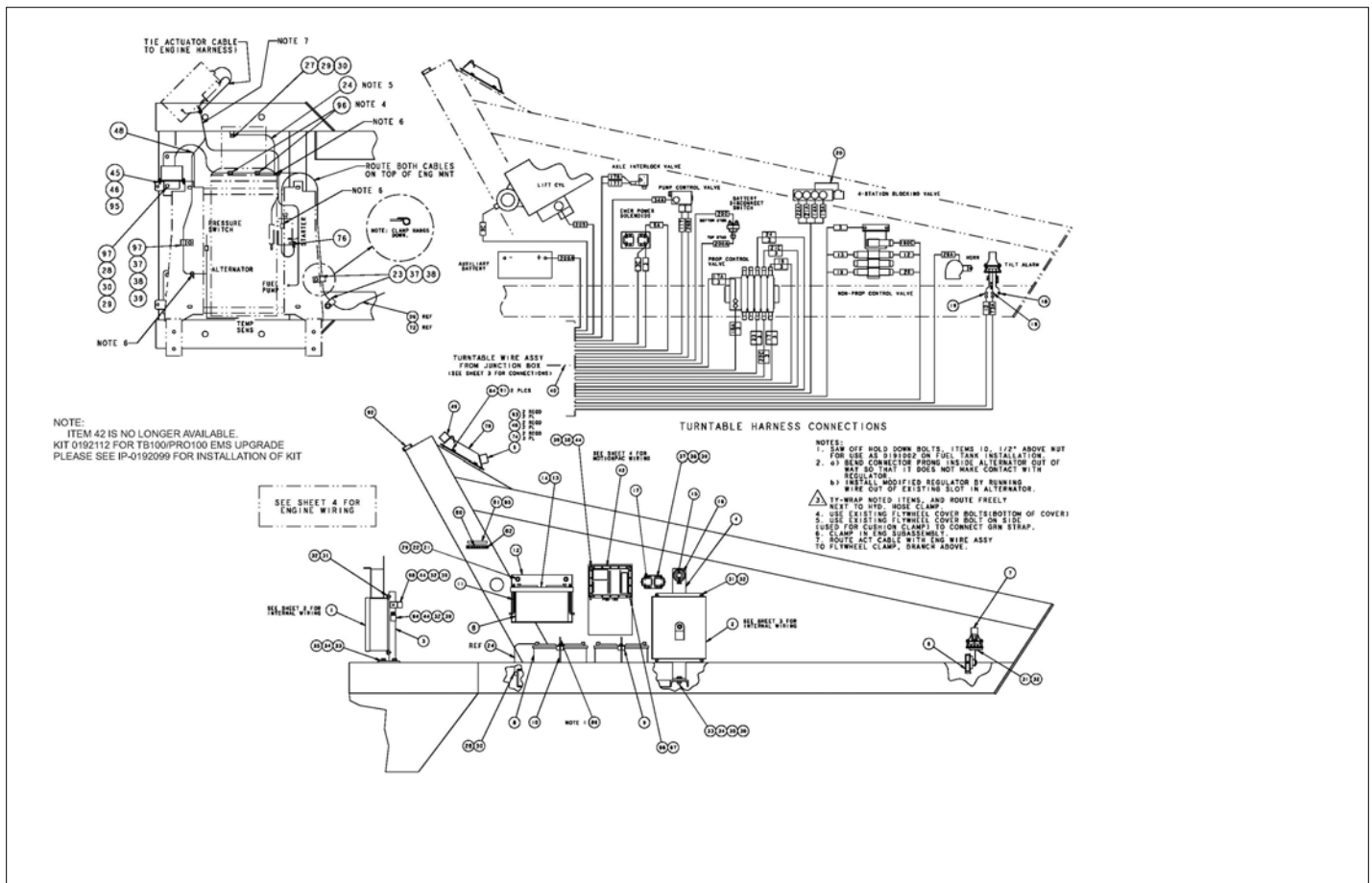
アイテム	部品番号	名前	数量	UOM
Not Shown	0191846 E	TURNTABLE ELECTRICAL CU		EA
1	0191872	WIRING BOX/GRD CONT CU PRO	1	EA
2	0191382	JUNCTION BOX ASSY	1	EA
3	0190601	WLDMT BRKT WIRING BOX	1	EA
4	0190600	WLDMT BRKT JUNCTION BOX	1	EA
5	0191789	BOOM LIFT SWITCH CO ASSEMBLY	1	EA
6	3040127	HORN 12VDC	1	EA
7	0192517	LEVEL SENSOR 3.5 DEGREE	1	EA
8	3050002	BATTERY 12V	3	EA
9	3050008	BATTERY HOLD DOWN	2	EA
10	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	4	EA
11	0150910	BLT BTRY HLDN	2	EA
12	0150810	WLDMT BATTERY BOX	1	EA
13	0150811	INSULATOR ANGLE	1	EA
14	0150813	ANGLE, BATTERY HOLDDOWN	1	EA
15	3020061	Battery Disconnect Nut	1	EA
16	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
17	3040506	SOLENOID 12V 150	2	EA
18	3044162	TERM R250I 16/14	1	EA
19	3040082	TERM MALE250FI 16/14	2	EA
20	0071542	WIRE 16 R10I R10I 10	1	EA
21	5560033	.375-16UNC HEX LOCK NUT	2	EA
22	970489	BLT HEXHD .375-16 1.50 GR5-PL	2	EA
23	5093006	CLP CUSH .937 VINYL COATED	2	EA
24	0080484	WIRE 2/0 R375 R375 13 RED	5	EA
26	0110529	WIRE 2/0 R375 R375 106 RED	1	EA
27	970429	CAPSCREW .375-16 X .50 HH	1	EA



アイテム	部品番号	名前	数量	UOM
28	970449	HHD BLT .375-16 X .750 GR5	3	EA
29	986299	WASHER, FLAT, .375 STANDARD, PLATED	6	EA
30	987119	WSHR LOCK .375	4	EA
31	970049	BLT HEXHD .250-20 1.00 GR5-GRADE 5 PLT-SAME AS 970189	12	EA
32	5560004	NUT LKG .250-20	14	EA
33	970889	CAPSCREW 1/2-13 X 1" LG H.H.	4	EA
34	987139	WSHR LOCK .500	4	EA
35	986359	FLATWASHER 1/2"	4	EA
36	984149	NUT, .500-13	2	EA
37	970009	Capscrew 1/4-20 x 1/2 inch lon	6	EA
38	987099	WSHR LOCK .250	14	EA
39	986019	WSHR FLAT .250	14	EA
40	0191181	TURNABLE WIRE ASSEMBLY	1	EA
41	0191826	ENGINE WIRE ASSEMBLY-CUMMINS T3	1	EA
42	3030112	MOTIONPAC CONTROLLER-PRIMARY	NLA	EA
44	970029	BLT .25-20 .750	12	EA
45	PNNA	SCR MACH 10-24 .75 TRUSS	4	EA
46	5560034	NUT LKG 10-24	8	EA
48	0162936	BATTERY ISOLATOR GP 2	1	EA
49	0190986	DRIVE SPEED CUTOUT SWITCH SUB-ASSEMBLY	1	EA
51	0191243	WIRE ASSEMBLY INSTRUMENT PANEL	1	EA
52	0191189	BOOM HARNESS ASSEMBLY 12/8	1	EA
53	0191188	18/15 AND 20/4 WIRE ASSEMBLY	1	EA
54	0191187	18/12 #1 WIRE ASSEMBLY	1	EA
55	3030077	WIRING HARNESS	1	EA

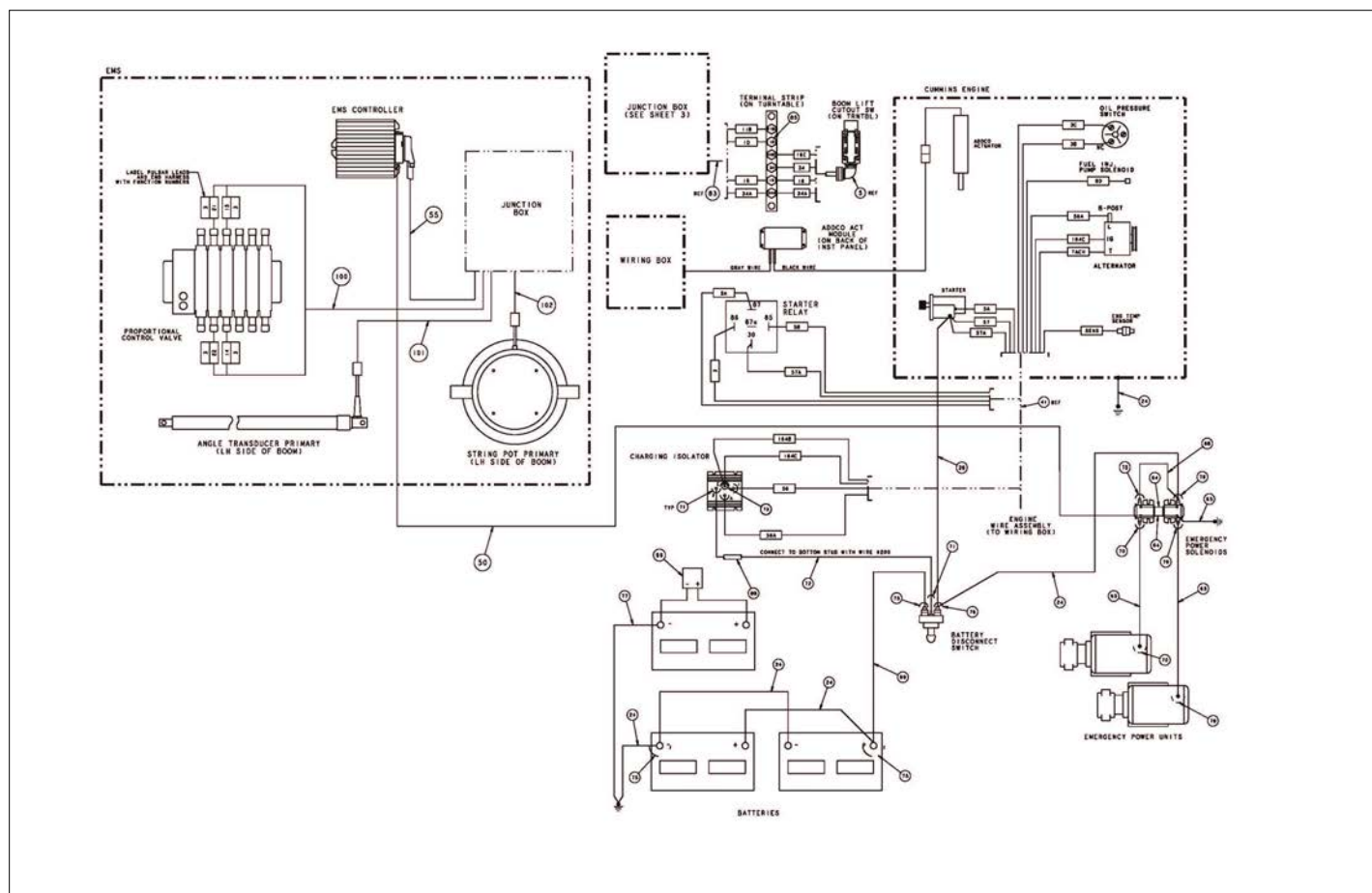


アイテム	部品番号	名前	数量	UOM
57	3044142	TERM, .250 TAB 12/10, MALE F.I.	5	EA
58	3044146	TERM R10I 22/18	7	EA
59	3040047	TERM FEM250FI 22/18	10	EA
60	3046972	TERM FEM188I 22/18	18	EA
61	3040046	TERM MALE250FI 22/18	8	EA
62	3040360	TERM R10 2GA-PANDUIPV2-10RX-XY	1	EA
63	3040360	TERM R10 2GA-PANDUIPV2-10RX-XY	2	EA
64	0070712	WIRE 12 R10I R10I 5	2	EA
65	0071568	WIRE 12 R10I R250I 4	1	EA
66	0191488	TEMPLATE-MOTIONPAC PRO-100	1	EA
67	978109	CAPSCREW, 3/8-16 X 1.5" LG FHDSKT	2	EA
68	0090319	WIRE 4 R375I R313I 8 RED	1	EA
69	0080519	WIRE 2/0 R375 R375 20 RED	1	EA
70	3040268	BOOT BTRY CABLE END BLK	5	EA
71	3040452	BOOT BTRY CABLE UL RED 10GA	5	EA
72	0190984	WIRE 10 R375 R10 110-12/13	1	EA
74	974749	SCR RDH MACH I 0-24 I. 75	6	EA
75	3040269	Boot Cable Entry Black 1/0 GA	4	EA
76	3040270	BOOT BTRY CABLE END Y-TYPE	3	EA
77	0070698	WIRE 4 R313I R313I 25 BLK	1	EA
79	0191834	WLDMT MNT LIMIT SW PRO100	1	EA
80	3044721	TERM STRIP (6) #10 STUD	1	EA
81	0191011	DECAL TERM STRIP VERT 6	1	EA
82	5560609	SCR TRHD 10-24 .500	2	EA
83	0191014	WIRE ASSEMBLY-TERMINAL STRIP-5/5	1	EA

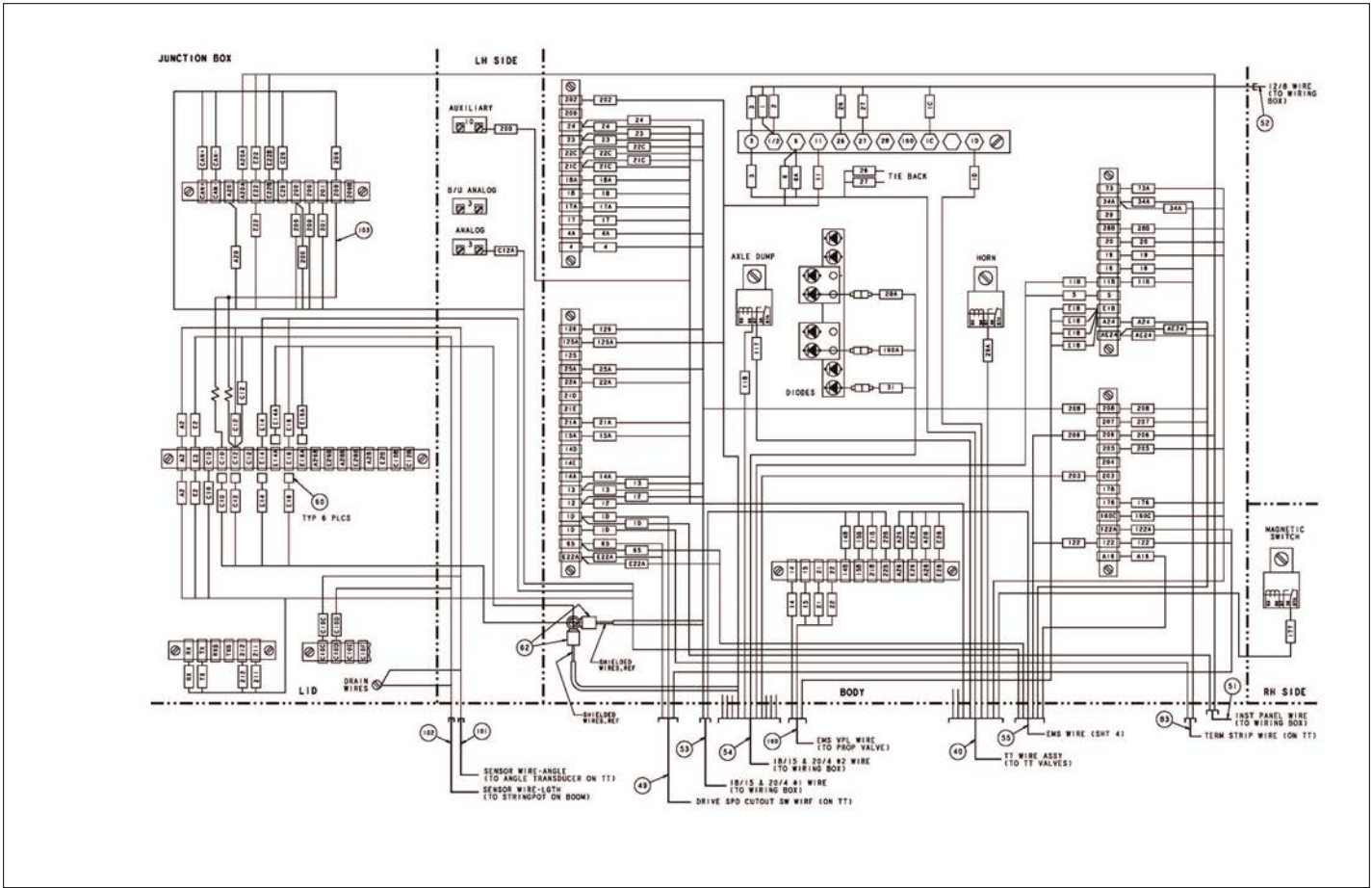


アイテム	部品番号	名前	数量	UOM
84	987109	WSHR LOCK .313	2	EA
85	5560038	NUT LKG 10-32	6	EA
86	0191002	ROD (NOTE I)	2	EA
88	3090019	TUBE FLEXGARD .250 ID	9.2'	EA
89	0191165	WIRE 18 R10 R6 7.5	1	EA
91	970259	C.SCREW, 5/16-18 X 1" LG. HH	2	EA
92	3046697	TERM FEM188I 16/14GA	1	EA
93	986009	WSHR FLAT 10	4	EA
94	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
95	0072951	GUIDE BAR	1	EA
96	5093000	CLP CUSH .438 VINYL COATED	2	EA
97	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	2	EA
98	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
99	3050096	SURGE PROTECTOR 12V	1	EA

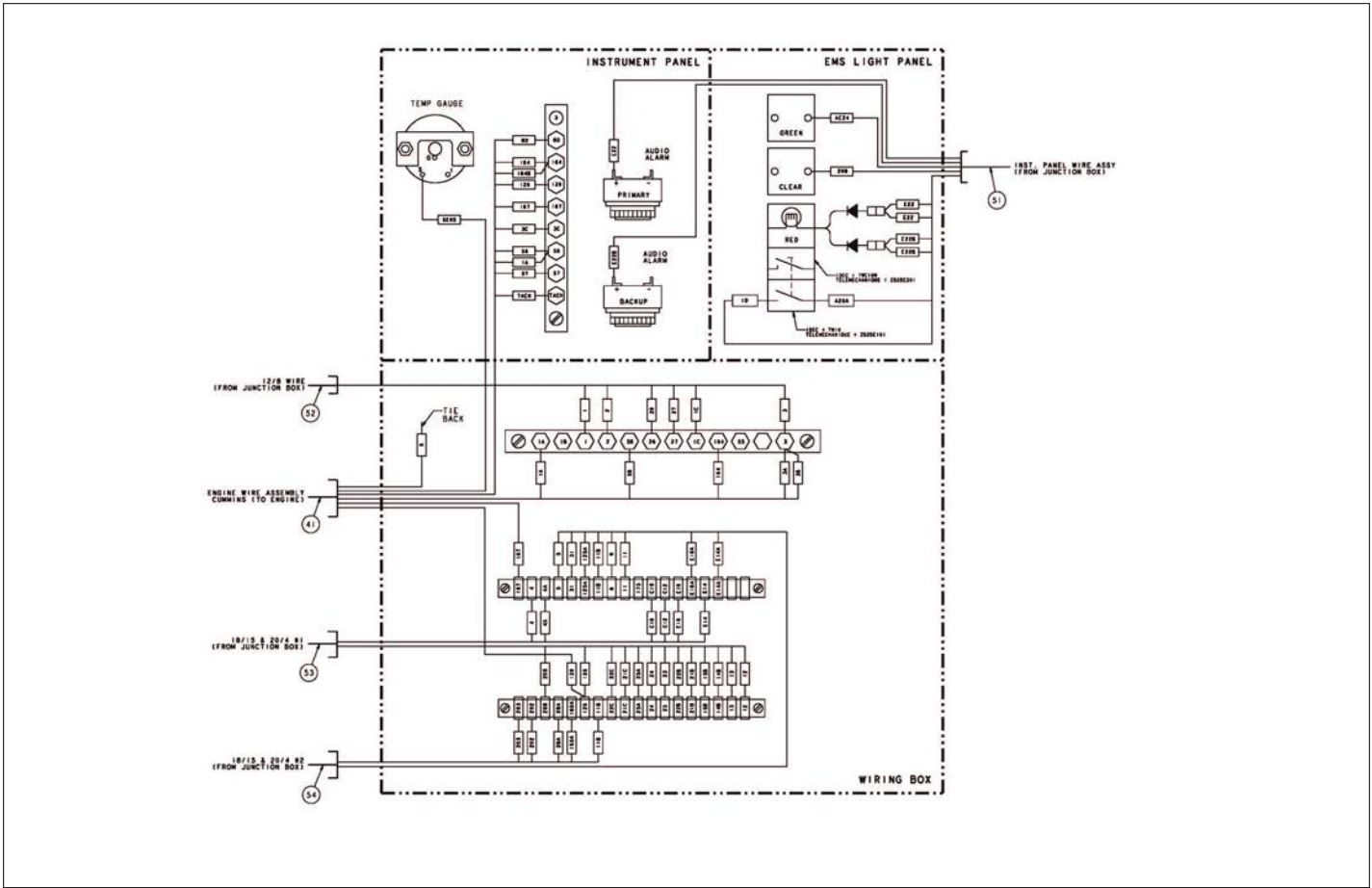
ELECTRICAL



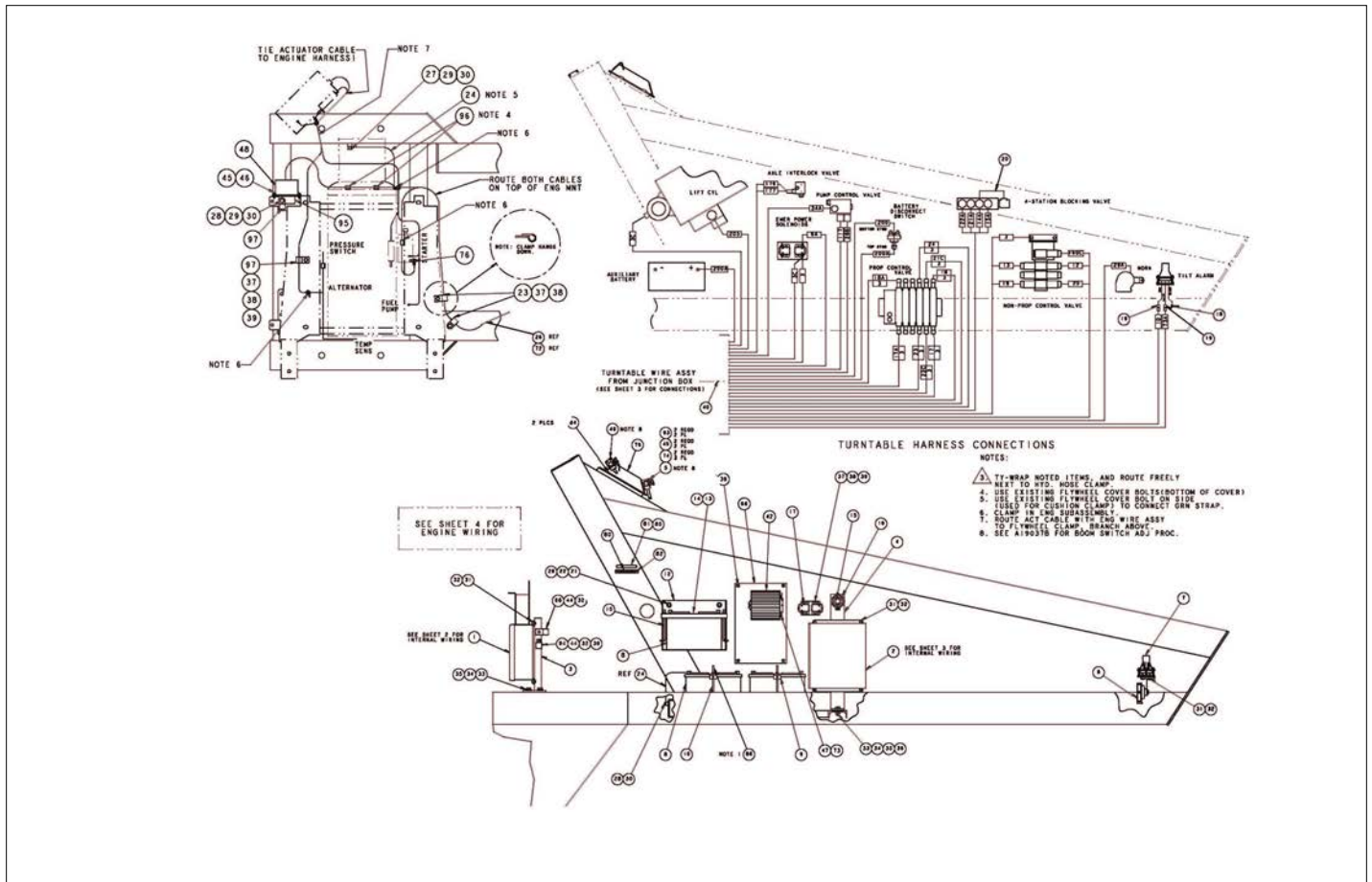
アイテム	部品番号	名前	数量	UOM
Not Shown	0192052 F	TURNTABLE ELECTRICAL AND CONTROLS		EA
1	0191989	WIRING BOX / GROUD CONTROL ASSEMBLY	1	EA
2	0192001	ASSY JUNCTION BOX	1	EA
3	0190601	WLDMT BRKT WIRING BOX	1	EA
4	0191971	WLDMT BRKT JUNCTION BOX	1	EA
5	0191789	BOOM LIFT SWITCH CO ASSEMBLY	1	EA
6	3040127	HORN 12VDC	1	EA
7	3020103	LEVEL SENSOR 3.5 DEGREE	1	EA
8	3050002	BATTERY 12V	3	EA
9	3050008	BATTERY HOLD DOWN	2	EA
10	3050004	BLT BTRY HLDN .313-18 X 10.00 (J-BOLT)	6	EA
12	0150810	WLDMT BATTERY BOX	1	EA
13	0150811	INSULATOR ANGLE	1	EA
14	0150813	ANGLE, BATTERY HOLDDOWN	1	EA
15	3020061	Battery Disconnect Nut	1	EA
16	0073089	PLAC BATTERY DISCONNECT SWITCH	1	EA
17	3040506	SOLENOID 12V 150	2	EA
18	3044162	TERM R250I 16/14	1	EA
19	3040082	TERM MALE250FI 16/14	2	EA
20	0071542	WIRE 16 R10I R10I 10	1	EA
21	5560033	.375-16UNC HEX LOCK NUT	2	EA
22	970489	BLT HEXHD .375-16 1.50 GR5-PL	2	EA
23	5093006	CLP CUSH .937 VINYL COATED	2	EA
24	0080484	WIRE 2/0 R375 R375 13 RED	5	EA
25	PNNA	BLT .250-20 X .50 LG HH	4	EA
26	0110529	WIRE 2/0 R375 R375 106 RED	1	EA



アイテム	部品番号	名前	数量	UOM
27	970429	CAPSCREW .375-16 X .50 HH	1	EA
28	970449	HHD BLT .375-16 X .750 GR5	3	EA
29	986299	WASHER, FLAT, .375 STANDARD, PLATED	5	EA
30	987119	WSHR LOCK .375	4	EA
31	970049	BLT HEXHD .250-20 1.00 GR5-GRADE 5 PLT-SAME AS 970189	12	EA
32	5560004	NUT LKG .250-20	14	EA
33	970889	CAPSCREW 1/2-13 X 1" LG H.H.	4	EA
34	987139	WSHR LOCK .500	4	EA
35	986359	FLATWASHER 1/2"	4	EA
36	984149	NUT, .500-13	2	EA
37	970009	Capscrew 1/4-20 x 1/2 inch lon	6	EA
38	987099	WSHR LOCK .250	14	EA
39	986019	WSHR FLAT .250	14	EA
40	0191181	TURNTABLE WIRE ASSEMBLY	1	EA
41	0191826	ENGINE WIRE ASSEMBLY-CUMMINS T3	1	EA
42	0192103	EMS CONTRL-PROGD	1	EA
44	970029	BLT .25-20 .750	4	EA
45	PNNA	SCR MACH 10-24 .75 TRUSS		EA
46	5560034	NUT LKG 10-24		EA
47	PNNA	SCR 118-32 X .50 LG RDHD	6	EA
48	0162936	BATTERY ISOLATOR GP 2	1	EA
49	0190986	DRIVE SPEED CUTOFF SWITCH SUB-ASSEMBLY	1	EA
50	0110596	WIRE 12 RIOIR81 10		EA
51	0192049	WIRE ASSEMBLY INSTRUMENT PANEL	1	EA
52	0191189	BOOM HARNESS ASSEMBLY 12/8	1	EA

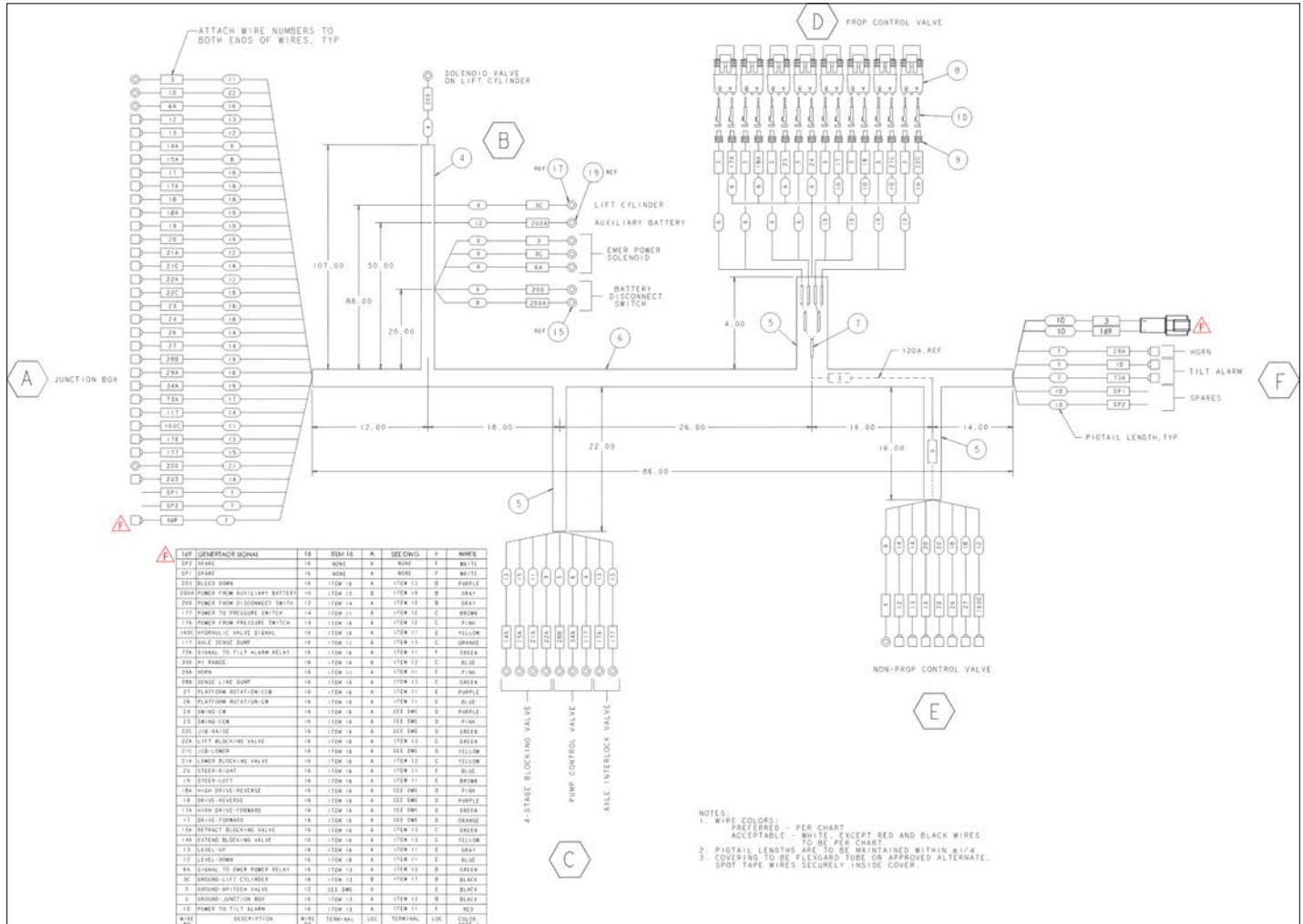


アイテム	部品番号	名前	数量	UOM
53	0192040	WIRE ASSEMBLY 18/15 & 20/4 #1	1	EA
54	0192041	WIRE ASSEMBLY 18/15 & 20/4 #2	1	EA
55	0192047	WIRE ASSEMBLY EMS PRIMARY	1	EA
58	3044146	TERM R10I 22/18	5	EA
59	3040047	TERM FEM250FI 22/18	8	EA
60	3046972	TERM FEM188I 22/18	6	EA
62	3040360	TERM R10 2GA-PANDUIPV2-10RX-XY	2	EA
63	0090959	WIRE 4 R313I R375I 47	2	EA
64	0070712	WIRE 12 R10I R10I 5	2	EA
65	0071568	WIRE 12 R10I R250I 4	1	EA
66	0192054	PLATE EMS MNTG	1	EA
68	0090319	WIRE 4 R375I R313I 8 RED	1	EA
69	0080483	WIRE 2/0 R375 R375 28 BLACK	1	EA
70	3040268	BOOT BTRY CABLE END BLK	5	EA
71	3040452	BOOT BTRY CABLE UL RED 10GA	5	EA
72	0190984	WIRE 10 R375 R10 110-12/13	1	EA
73	PNNA	WSHR FLAT #8	6	EA
74	974749	SCR RDH MACH I 0-24 I. 75	6	EA
75	3040269	Boot Cable Entry Black 1/0 GA	4	EA
77	0070698	WIRE 4 R313I R313I 25 BLK	1	EA
76	3040270	BOOT BTRY CABLE END Y-TYPE	3	EA
79	0191834	WLDMT MNT LIMIT SW PRO100	1	EA
80	3044721	TERM STRIP (6) #10 STUD	1	EA
81	0191011	DECAL TERM STRIP VERT 6	1	EA
82	5560609	SCR TRHD 10-24 .500	2	EA
83	0192039	WIRE ASSEMBLY T-STRIP/JUNCTION BOX	1	EA
84	987109	WSHR LOCK .313	2	EA



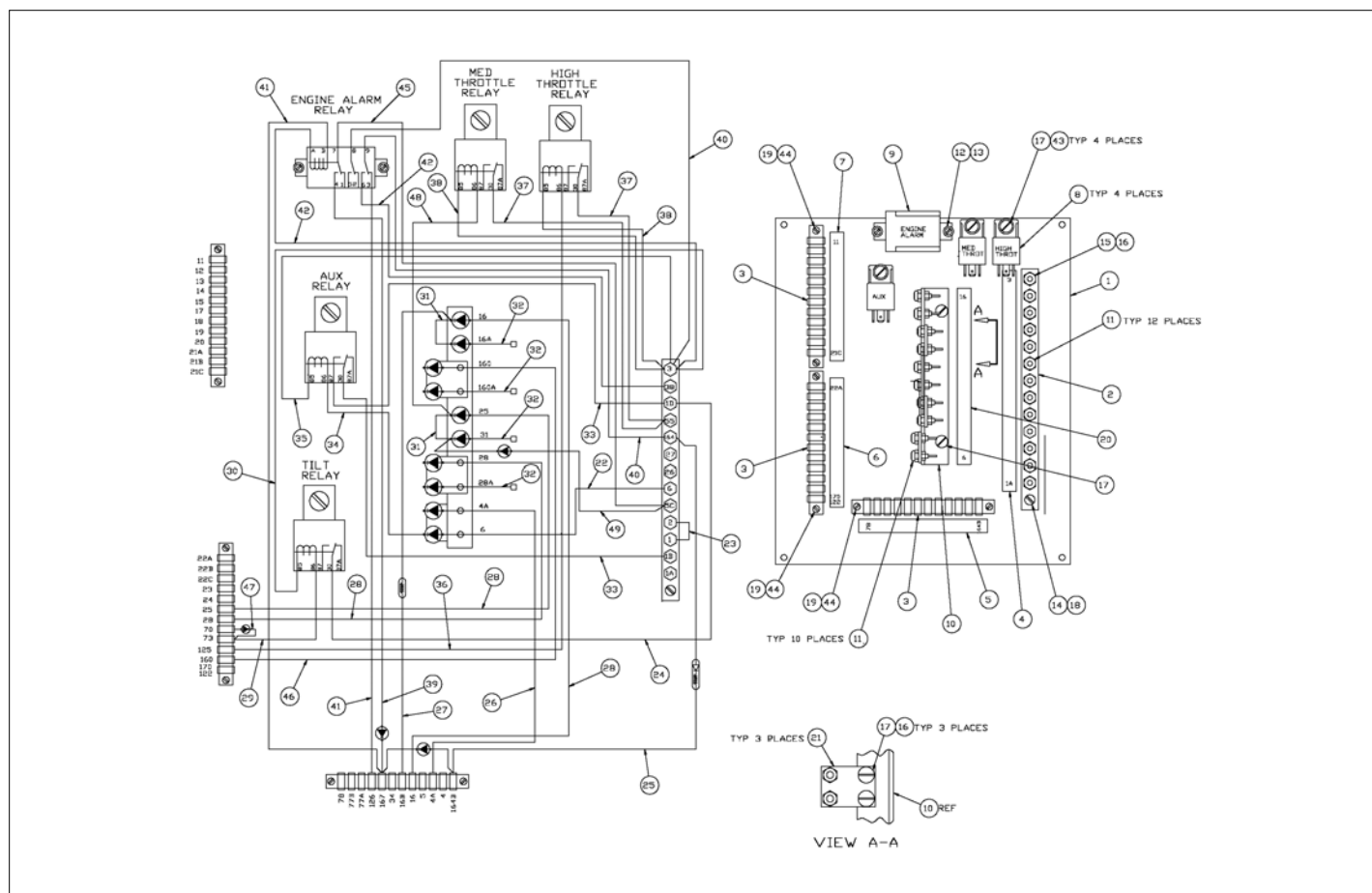
アイテム	部品番号	名前	数量	UOM
85	5560038	NUT LKG 10-32	6	EA
86	0191002	ROD (NOTE I)	2	EA
88	3090019	TUBE FLEXGARD .250 ID	9.2 FT	EA
91	970259	C.SCREW, 5/16-18 X 1" LG. HH	2	EA
93	986009	WSHR FLAT 10	4	EA
94	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
95	0072951	GUIDE BAR	1	EA
96	5093000	CLP CUSH .438 VINYL COATED	2	EA
97	5093002	CLAMP .562 AEROQUIP HOSE SUPPORT	2	EA
98	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
99	3050096	SURGE PROTECTOR 12V	1	EA
100	0192042	WIRE ASSEMBLY EMS VPL	1	EA
101	0192043	WIRE ASSY EMS PRIMARY ANGLE	1	EA
102	0192044	WIRE ASSY EMS PRIMARY LGTH	1	EA
103	0191998	RESISTOR WIRE TB100J	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0191181 F	TURNTABLE WIRE ASSEMBLY		EA
Not Shown	3011201	WIRE 12GA RED SINGLE CONDUCTOR	14FT	EA
Not Shown	3011401	14GA SINGLE COND. WIRE	9FT	EA
Not Shown	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	A/R	EA
4	3090006	TUBE FLEXGARD .350 ID	9FT	EA
5	3090008	FLEXGARD TUBE .625 I.D.	4FT	EA
6	3090020	TUBE FLEXGARD .750 ID	8FT	EA
7	3044072	TERM BUTT CONN INSUL 12/10	7	EA
8	3040498	SHROUD, FEMALE SOCKET	8	EA
9	3040499	SEAL	8	EA
10	3040567	MALE CONNECTOR	8	EA
11	3040083	TERM FEM250FI 16/14	13	EA
12	3044160	TERM R8I 16/14	2	EA
13	3044161	TERM R10I 16/14	14	EA
14	3044852	TERM R6I 12/10	1	EA
15	3044854	TERM R10I 12/10	2	EA
16	3046697	TERM FEM188I 16/14GA	24	EA
17	3040573	TERMINAL 3/8 STUD 16/14	1	EA
Not Shown	3011001	WIRE, 10 GAUGE SINGLE CONDUCTOR X 144 INCH LONG	4.5FT	EA
19	3044836	TERM R375I 12/10	2	EA
Not Shown	3049804	CONNECTOR 2-PIN DEUTSCH RECEP	1	EA
Not Shown	3049808	LOCK WEDGE 2-PIN DEUTSCH RECEP	1	EA

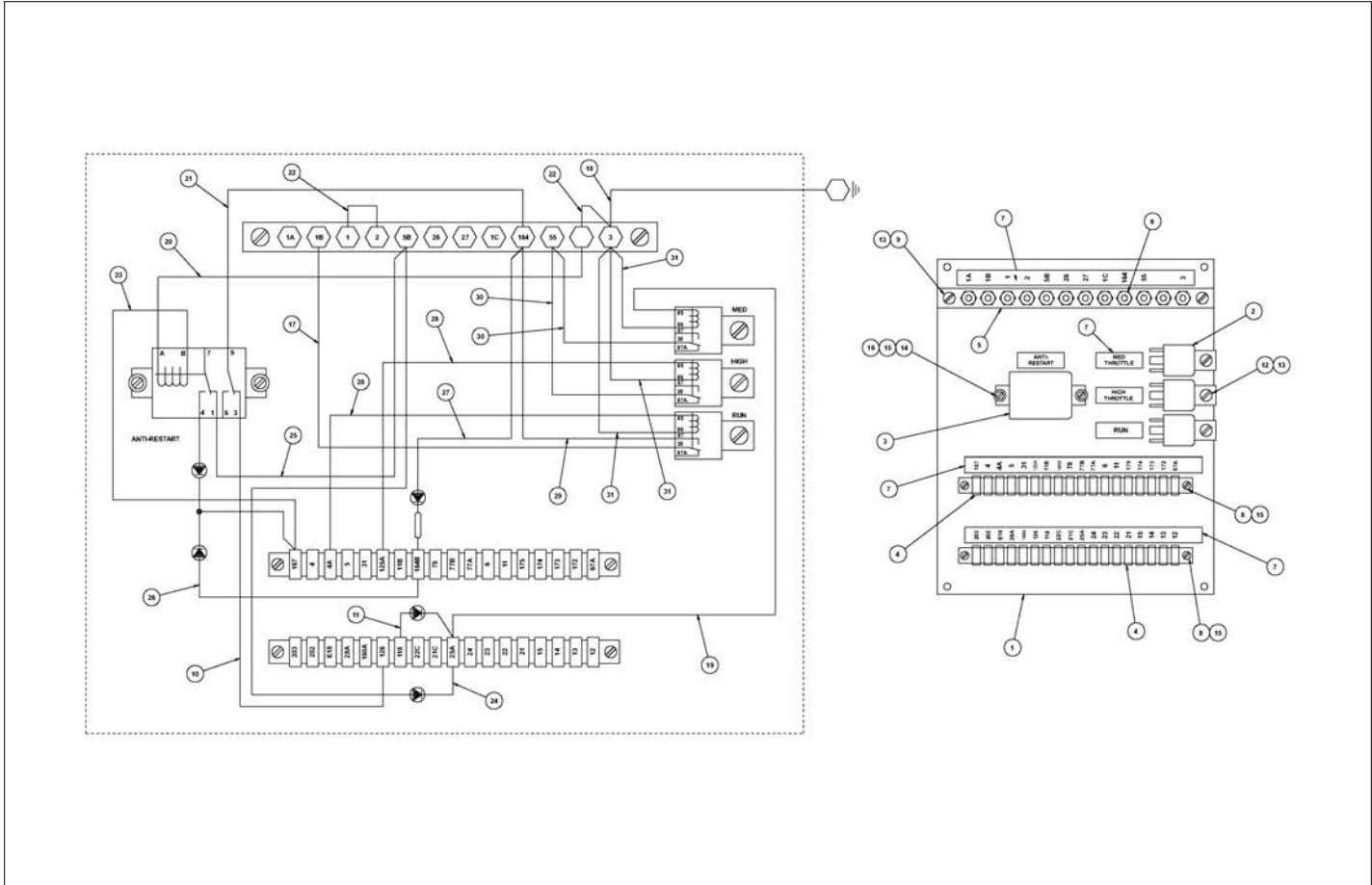
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0081995 E	PANEL SUB ASSEMBLY MARCH 2008 AND BEFORE		EA
1	0180796-3	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	974559	SCR RHD #6-32 .50	4	EA
13	987349	WSHR LOCK 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	987089	WSHR LOCK #10 SPLIT TYPE	1	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	1	EA
25	0181434	DIODE/RESISTER WIRE	1	EA
26	0070682	WIRE 16 FEM188I DIODE 7	1	EA
27	0181073	RESISTER WIRE - (5 OHM)	1	EA

アイテム	部品番号	名前	数量	UOM
28	0140317	WIRE 16 FEM188I DIO 9	3	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	2	EA
32	0181110	WIRE 16 FEM250FI DIO 2.25	4	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	0181432	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
43	986009	WSHR FLAT 10	4	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

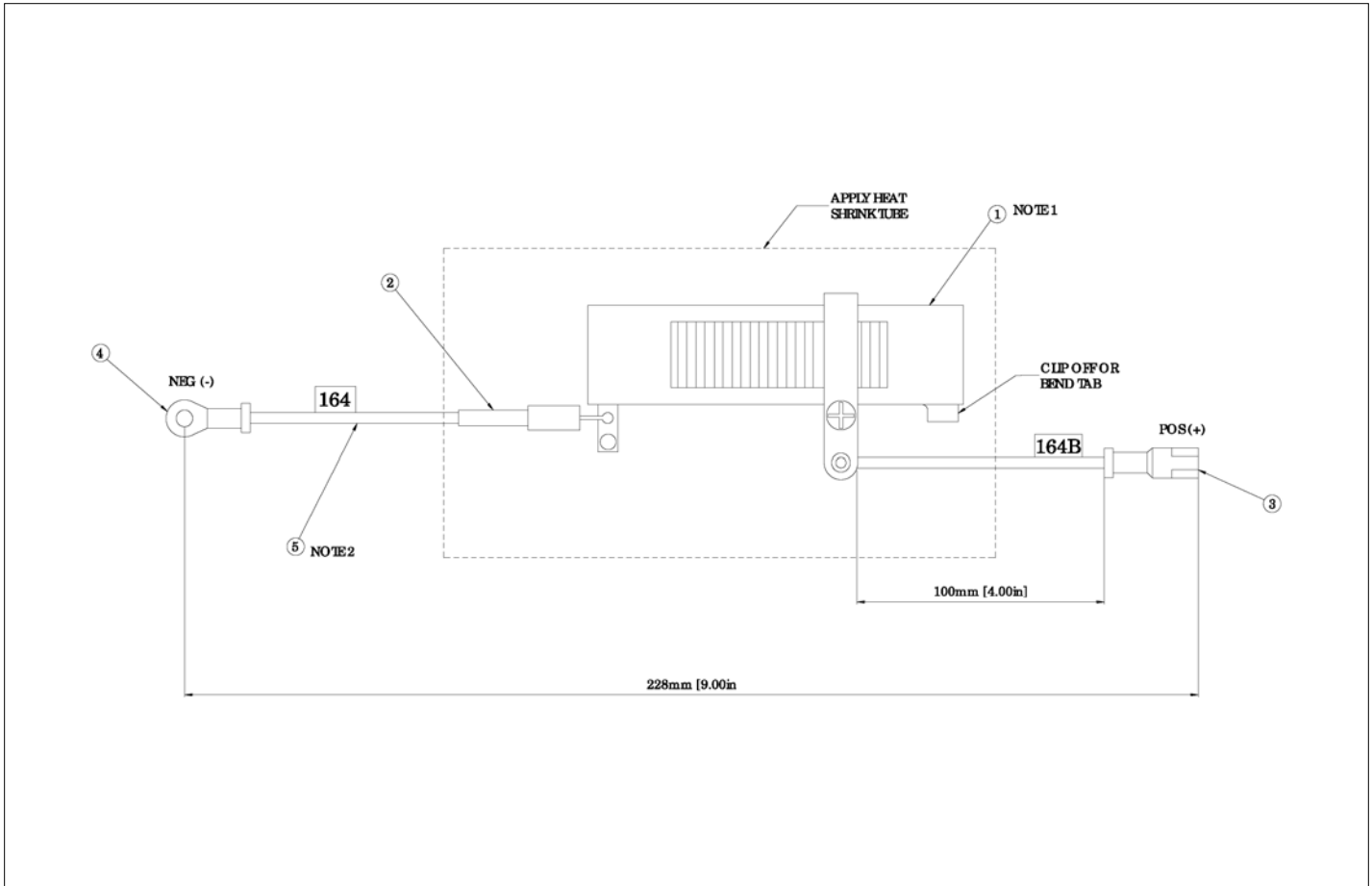
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0191140 C	WIRING BOX PANEL DECEMBER 2015 AND BEFORE		EA
1	0072950-3	PANEL DRILLED	1	EA
2	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
3	3040214	RELAY DPDT 12V 10AMP	1	EA
4	3040057	TERMINAL STRIP 18 CIRCUIT	2	EA
5	3044712	TERM STRIP (12) #10 STUD	1	EA
6	5560038	NUT LKG 10-32	12	EA
7	0191232	DECAL SET, WIRING BOX	1	EA
8	974279	SCR RHD 6-32 .750	4	EA
9	974689	SCR RDH MACH 10-24 .75	2	EA
10	0071840	WIRE 16 FEM188I FEM188I 11	1	EA
11	0170335	DIODE WIRE	1	EA
12	974659	SCR RDH MACH 10-24 .500	3	EA
13	987089	WSHR LOCK #10 SPLIT TYPE	5	EA
14	974239	SCR RDH 6-32 .500	2	EA
15	987349	WSHR LOCK 6	6	EA
16	986159	WSHR FLAT 6	2	EA
17	0090975	WIRE 12 R10I FEM250FI 9	1	EA
18	0070712	WIRE 12 R10I R10I 5	1	EA
19	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
20	0070713	WIRE 18 R10I FEM188I 10	1	EA
21	0090621	WIRE 16 R10I FEM188I 13	1	EA
22	0070711	WIRE 12 R10I R10I 3	2	EA
23	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
24	0073618	WIRE 18 DIODE R10IFEM188I 15	1	EA
25	0071552	WIRE 16 R10I FEM188I 7	1	EA
26	0181432	DIODE WIRE	1	EA
27	0181434	DIODE/RESISTER WIRE	1	EA

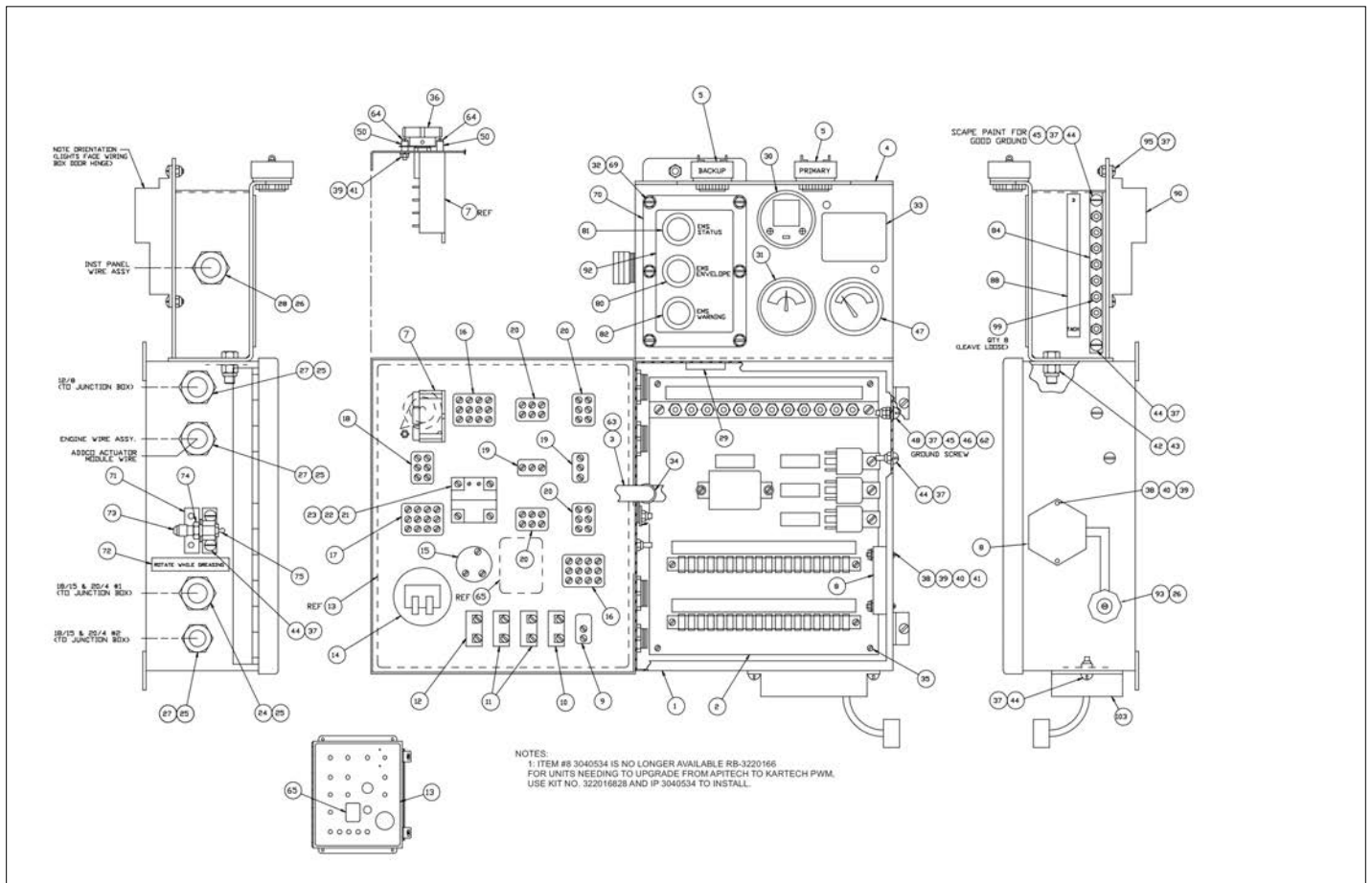
アイテム	部品番号	名前	数量	UOM
28	0151205	WIRE 16 FEM188 FEM250FI 7	2	EA
29	0072418	JUMPER WIRE	1	EA
30	0181136	WIRE 12 R10 FEM250FI 5	2	EA
31	0071555	WIRE 16 R10I FEM250I 6	3	EA

ELECTRICAL

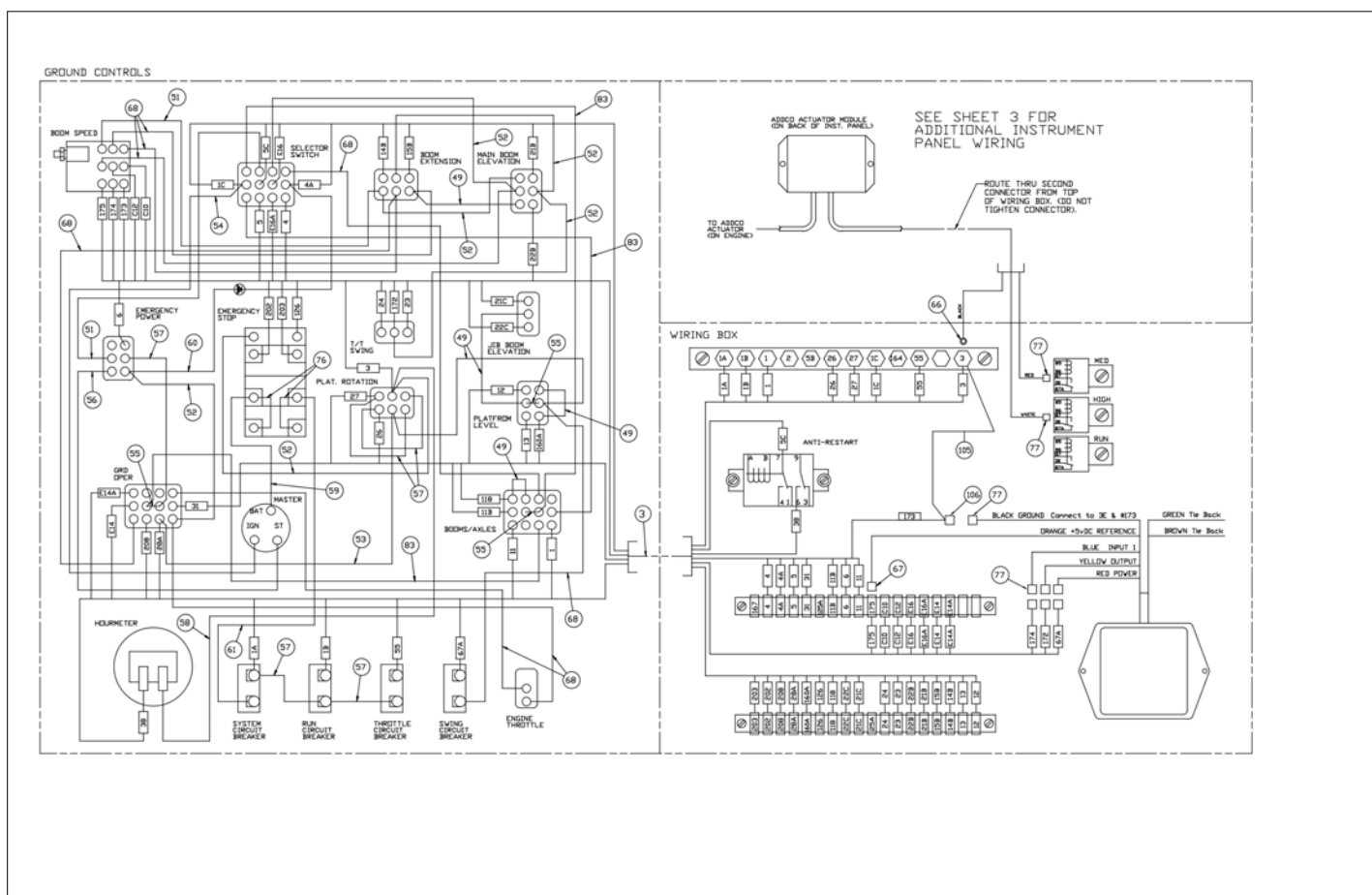


アイテム	部品番号	名前	数量	UOM
-	0181434 C	DIODE RESISTOR WIRE ASSEMBLY		EA
1	3040678	VARIABLE RESISTOR 1 TO 150 OHM	1	EA
2	3040293	DIODE	1	EA
3	3046697	TERM FEM188I 16/14GA	1	EA
4	3044161	TERM R10I 16/14	1	EA
5	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	.58 FT	EA

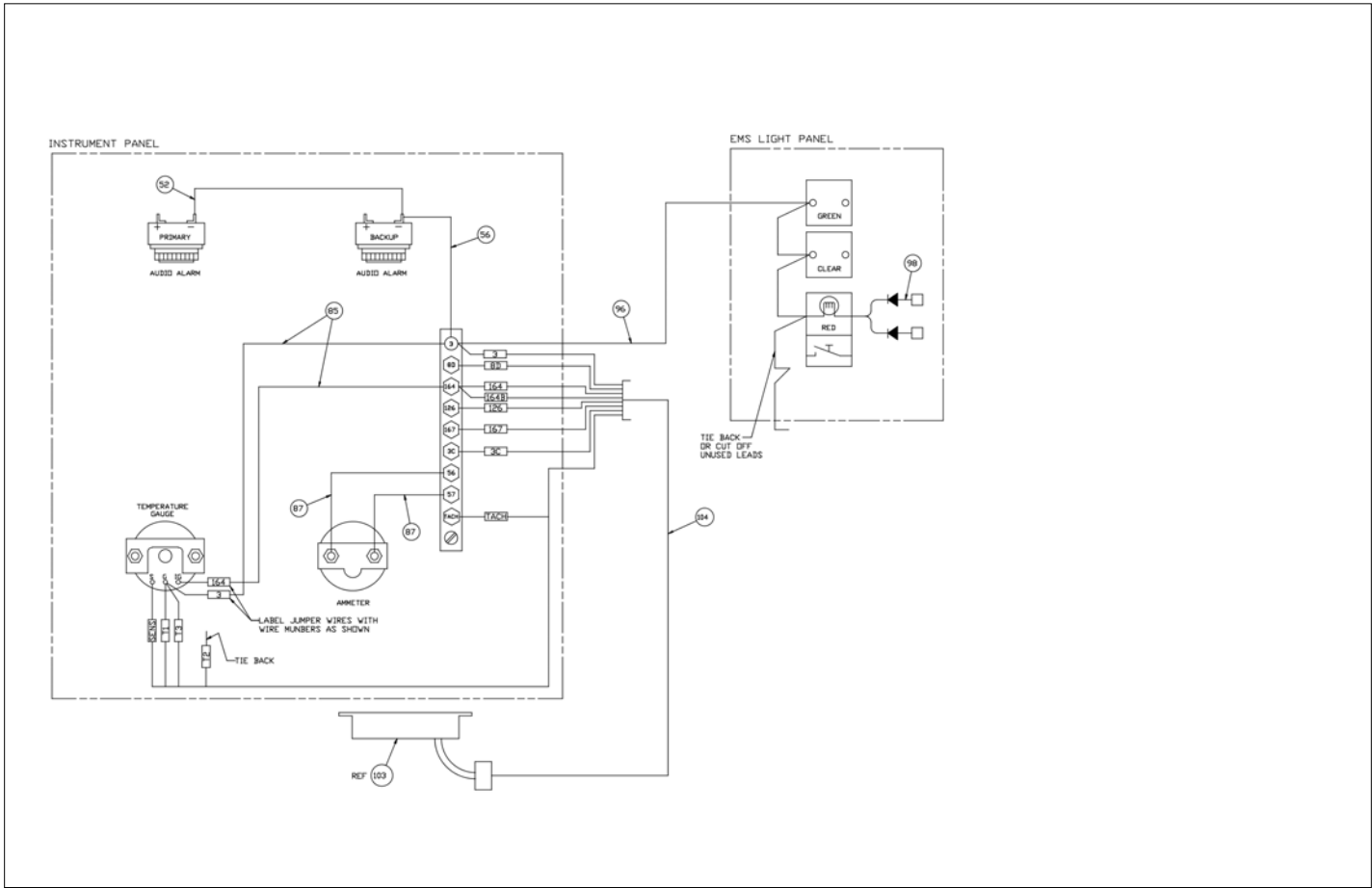
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0191989 J	GROUND CONTROL BOX ASSEMBLY/ WIRING BOX		EA
1	0190931	WIRING BOX - DRILLED	1	EA
2	0191990	WIRING BOX PANEL SUB-ASSEMBLY	1	EA
3	0191992	WIRE ASSY INTERNAL WIRING BOX	1	EA
4	0191889	WLDMT INSTRUMENT PANEL	1	EA
5	3030086	SONALERTS	2	EA
7	3030155	RESISTOR BRIDGE MODULE	1	EA
8	3220166	CONTROLLER PWM MODULE 120-126	1	EA
Not Shown	IP3040534	REPLACE 3040534 WITH 3220166	1	EA
9	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
10	3040535	CIRCUIT BREAKER 3 AMP	1	EA
11	3040252	Circuit Breaker 15AMP	2	EA
12	3040069	CIRCUIT BREAKER 25AMP	1	EA
13	0191137	PLACARD LOWER CONTROL BOX PRO1	1	EA
14	3070001	HOURMETER	1	EA
15	3020087	KEY SWITCH	1	EA
16	3020048	SWITCH TOGGLE 4PDT ON/ON	2	EA
17	3020107	SW TGL 4PDT(M/ON) SEALED	1	EA
18	3020081	SW TGL DPDT (M/ON) SEALED	1	EA
19	3020016	Switch, Toggle - Honeywell INTI-7	2	EA
20	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
21	3020020	SW EMER STOP PUSH/PULL	1	EA
22	3040185	CONTACT BLOCK	2	EA
23	3020108	MODULE EMER STOP SWITCH LIGHT	1	EA



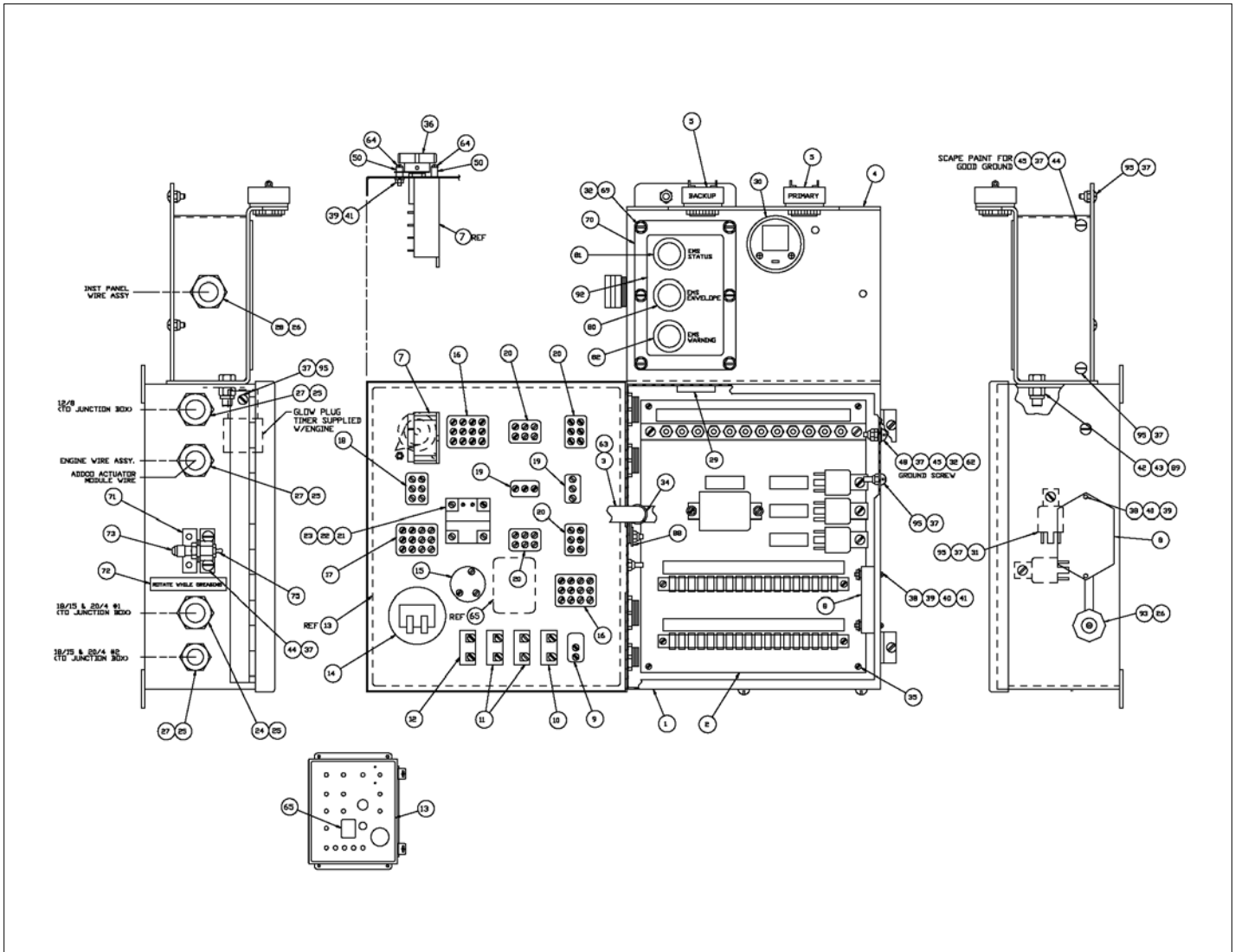
アイテム	部品番号	名前	数量	UOM
24	3040298	CONN .75 .75 -.875	1	EA
25	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
26	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
27	3040295	CONN .75 .625-.75	3	EA
28	3040115	CONN .500 .375-.500	1	EA
29	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
30	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
31	3070003	AMMETER	1	EA
32	PNNA	WASHER LOCK #10	6	EA
33	0191892	PLACARD ENGINE PROTECTION SYSTEM	1	EA
34	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
35	5560707	SCR PANHD 10-32 .375	4	EA
36	3040777	KNOB RHEOSTAT	1	EA
37	5560034	NUT LKG 10-24	12	EA
38	974239	SCR RDH 6-32 .500	2	EA
39	984009	NUT HEX 6-32	3	EA
40	986159	WSHR FLAT 6	2	EA
41	987349	WSHR LOCK 6	3	EA
42	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
43	5560033	.375-16UNC HEX LOCK NUT	2	EA
44	PNNA	SCR TRHD 10-24 .750	7	EA
45	5560703	WSHR 10 STAR TOOTH	2	EA
46	987089	WSHR LOCK #10 SPLIT TYPE	1	EA
47	3070040	GAUGE TEMP 320	1	EA
48	5560673	SCR TRHD 10-24 1.00	1	EA
49	0070747	WIRE 16 R6I R6I 3	5	EA
50	0191993	SPCR .250OD .140ID .375 AL	2	EA



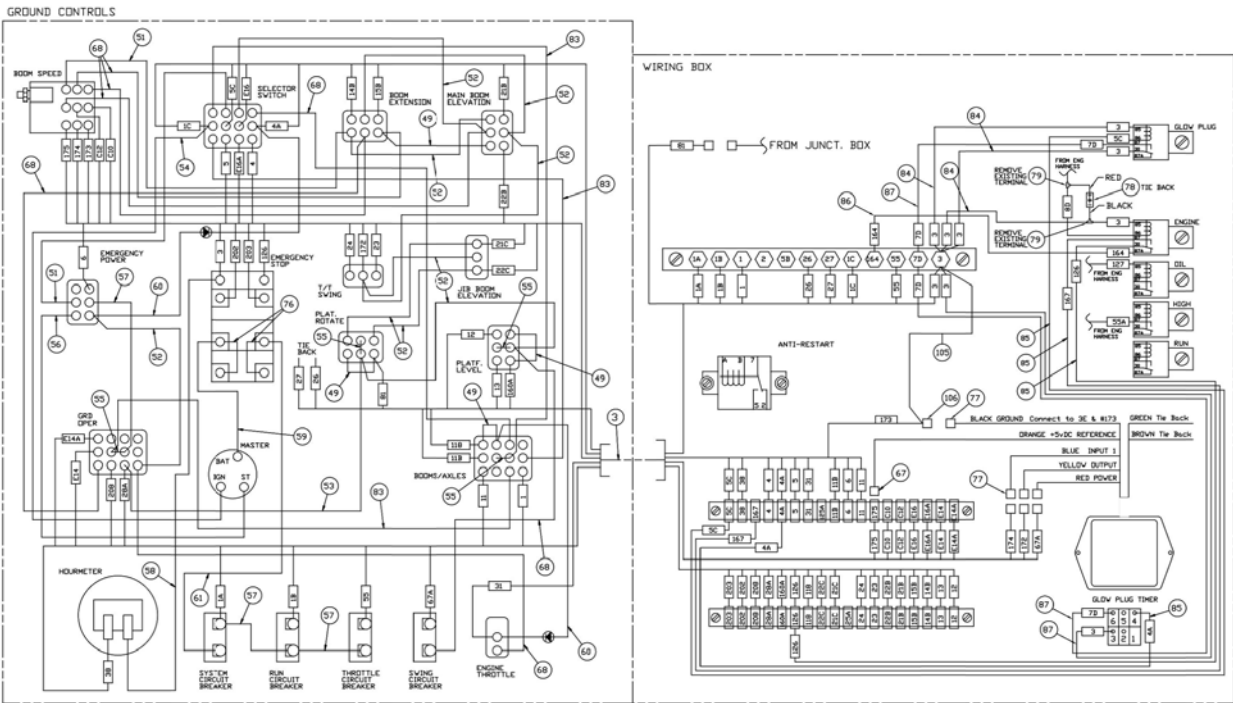
アイテム	部品番号	名前	数量	UOM
51	0070746	WIRE 16 R6I R6I 9	2	EA
52	0070730	WIRE 16 R6I R6I 5.5	8	EA
53	0070742	WIRE 12 R6I R6I 8-REV K	1	EA
54	0071541	WIRE 12 R6I R10I 14	1	EA
55	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
56	0240483	WIRE 16 R6I R10I 8	2	EA
57	0181104	WIRE 12 R6 R6 6	5	EA
58	0073295	WIRE 16 R6I FEM250FI 8	1	EA
59	0070735	WIRE 12 R6I R10I 3	1	EA
60	0073254	WIRE 18 R10I R10I 5 DIO SP-SEE	1	EA
61	0071589	WIRE 12 R6I R8I 7	1	EA
62	984049	NUT HEX 10-24	1	EA
63	3090020	TUBE FLEXGARD .750 ID	1FT	EA
64	PNNA	SCR #6-32 X .75 LG RDHD	2	EA
65	0075564	PLAC COLDSTART GLOW PLUG (GROU	1	EA
66	3044146	TERM R10I 22/18	2	EA
67	3046972	TERM FEM188I 22/18	1	EA
68	0070753	WIRE 16 R6I R6I 12	8	EA
69	PNNA	SCR 10-24 X 1/2" RD HD	6	EA
70	0191136	COVER	1	EA
71	0192746-4	BRKT, GREASE ZERK	1	EA
72	0073492	Decal, rotate while greasing	1	EA
73	5037102	FTG CONN FEM BHD-2N-4S STL	1	EA
74	5074401	FTG LKNT BHD-4 STL	1	EA
75	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	1	EA
76	0070711	WIRE 12 R10I R10I 3	2	EA
77	3040047	TERM FEM250FI 22/18	6	EA

アイテム	部品番号	名前	数量	UOM
80	3060099	EMS WARNING LIGHT ASSY (CLEAR)	1	EA
81	3060100	EMS WARNING LIGHT ASSY (GREEN)	1	EA
82	3069526	EMS WARNING LIGHT ASSY (RED)	1	EA
83	0071564	WIRE 12 R6I R8I 11	3	EA
84	3044708	TERMINAL STRIP, #10 STUD, 8 POST	1	EA
85	0151816	WIRE 16 R10I R10I 7.5	2	EA
87	0191166	WIRE 10 R10 R10 5	2	EA
88	0191991	DECAL SET WIRING BOX	A/R	EA
90	0082046	ASSY ACTUATOR MODULE FOR KIT USE 0084574	1	EA
92	0191174	PLAC EMS/STATUS/ENVELOPE/WRN	1	EA
93	3040187	CONN .500 .313-.438	1	EA
95	974659	SCR RDH MACH 10-24 .500	4	EA
96	0191417	WIRE 18 SEE DWG	1	EA
98	0191238	DIODE WIRE ASSEMBLY	1	EA
99	5560038	NUT LKG 10-32	8	EA
103	3030122	ENG PROTECT MODULE 4-PNT HIGH- SETPOINTS A	1	EA
104	0191829	EPS WIRE ASSY 100/120/126 CU	1	EA
105	0071812	WIRE 16 R10 FEM250FI 18	1	EA
106	3040082	TERM MALE250FI 16/14	1	EA

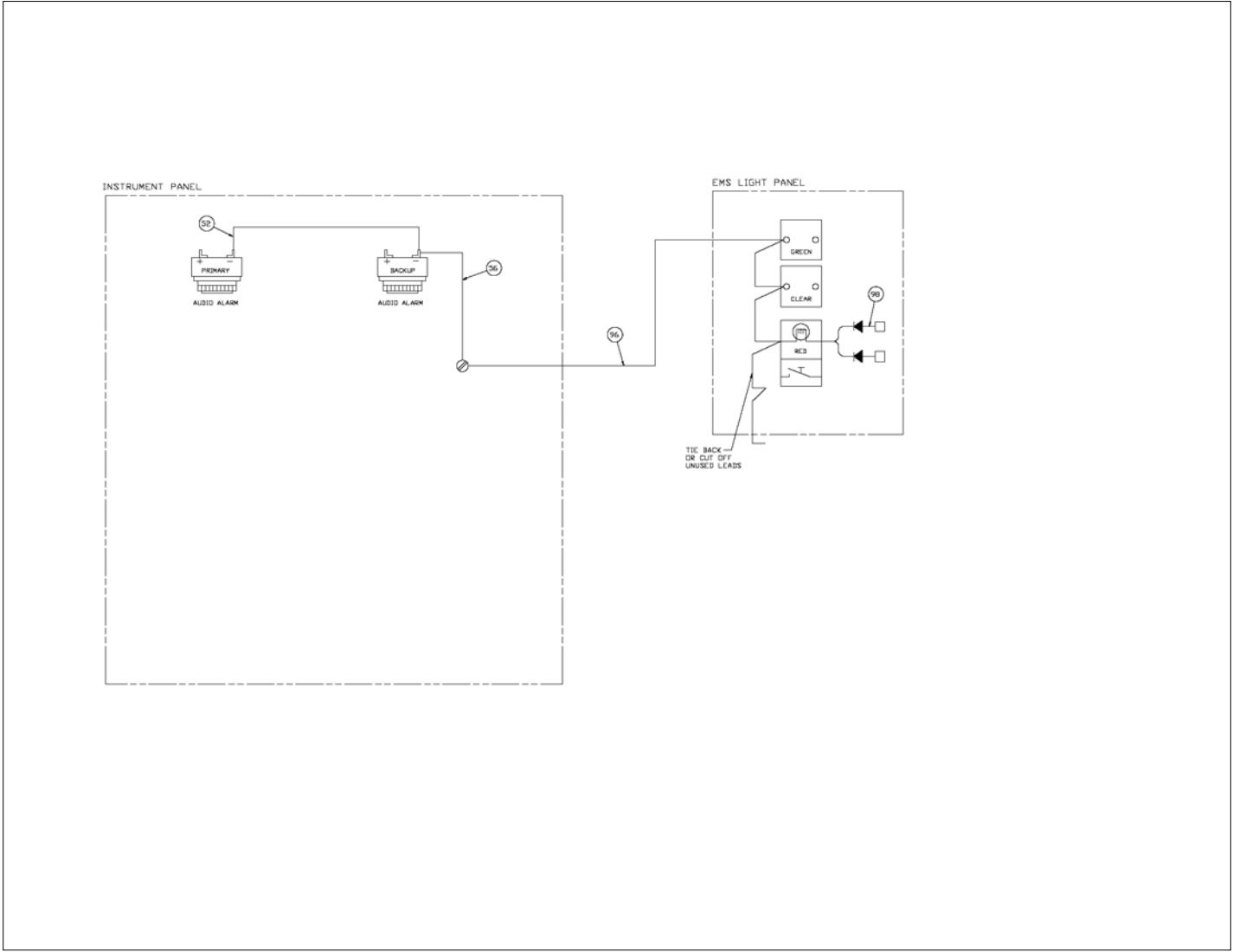
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0192581 E	WIRING BOX/GROUND ASSEMBLY KU TB126J		EA
1	0190931	WIRING BOX - DRILLED	1	EA
2	0192557	PANEL SUB ASSY WIRING BOX KU	1	EA
3	0191992	WIRE ASSY INTERNAL WIRING BOX	1	EA
4	0191889	WLDMT INSTRUMENT PANEL	1	EA
5	3030086	SONALERTS	2	EA
7	3030155	RESISTOR BRIDGE MODULE	1	EA
8	3220166	CONTROLLER PWM MODULE 120-126	1	EA
9	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
10	3040535	CIRCUIT BREAKER 3 AMP	1	EA
11	3040252	Circuit Breaker 15AMP	2	EA
12	3040069	CIRCUIT BREAKER 25AMP	1	EA
13	0191137	PLACARD LOWER CONTROL BOX PRO1	1	EA
14	3070001	HOURLMETER	1	EA
15	3020087	KEY SWITCH	1	EA
16	3020048	SWITCH TOGGLE 4PDT ON/ON	2	EA
17	3020107	SW TGL 4PDT(M/ON) SEALED	1	EA
18	3020081	SW TGL DPDT (M/ON) SEALED	1	EA
19	3020016	Switch, Toggle - Honeywell INTI-7	2	EA
20	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
21	3020020	SW EMER STOP PUSH/PULL	1	EA
22	3040185	CONTACT BLOCK	2	EA
23	3020108	MODULE EMER STOP SWITCH LIGHT	1	EA
24	3040298	CONN .75 .75 -.875	1	EA



アイテム	部品番号	名前	数量	UOM
25	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
26	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
27	3040295	CONN .75 .625-.75	3	EA
28	3040115	CONN .500 .375-.500	1	EA
29	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
30	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
31	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
32	5560654	WSHR LOCK #10 SPLIT TYPE	7	EA
Not Shown	986009	WSHR FLAT 10	1	EA
34	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
35	5560707	SCR PANHD 10-32 .375	4	EA
36	3040777	KNOB RHEOSTAT	1	EA
37	5560034	NUT LKG 10-24	13	EA
38	974239	SCR RDH 6-32 .500	2	EA
39	984009	NUT HEX 6-32	3	EA
40	986159	WSHR FLAT 6	2	EA
41	987349	WSHR LOCK 6	3	EA
42	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
43	5560033	.375-16UNC HEX LOCK NUT	2	EA
44	5563025	SCR TRHD 10-24 .750	3	EA
45	5560703	WSHR 10 STAR TOOTH	1	EA
48	5560673	SCR TRHD 10-24 1.00	1	EA
49	0070747	WIRE 16 R6I R6I 3	3	EA
50	0191993	SPCR .250OD .140ID .375 AL	2	EA
51	0070746	WIRE 16 R6I R6I 9	2	EA
52	0070730	WIRE 16 R6I R6I 5.5	11	EA
53	0070742	WIRE 12 R6I R6I 8-REV K	1	EA



アイテム	部品番号	名前	数量	UOM
54	0071541	WIRE 12 R6I R10I 14	1	EA
55	0060373	JUMPER SWITCH TERMINAL STRAP	4	EA
56	0240483	WIRE 16 R6I R10I 8	2	EA
57	0181104	WIRE 12 R6 R6 6	3	EA
58	0073295	WIRE 16 R6I FEM250FI 8	1	EA
59	0070735	WIRE 12 R6I R10I 3	1	EA
60	0073254	WIRE 18 R10I R10I 5 DIO SP-SEE	2	EA
61	0071589	WIRE 12 R6I R8I 7	1	EA
62	984049	NUT HEX 10-24	2	EA
63	3090020	TUBE FLEXGARD .750 ID	1.000	EA
64	5560609	SCR TRHD 10-24 .500	2	EA
65	0075564	PLAC COLDSTART GLOW PLUG (GROU	1	EA
Not Shown	3044146	TERM R10I 22/18	3	EA
67	3046972	TERM FEM188I 22/18	1	EA
68	0070753	WIRE 16 R6I R6I 12	7	EA
69	5560609	SCR TRHD 10-24 .500	6	EA
70	0191136	COVER	1	EA
71	5560135	-STAPLE PLATE	1	EA
72	0073492	Decal, rotate while greasing	1	EA
73	5037102	FTG CONN FEM BHD-2N-4S STL	1	EA
75	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	1	EA
76	0070711	WIRE 12 R10I R10I 3	2	EA
77	3040047	TERM FEM250FI 22/18	6	EA
78	0172234	CAPACITOR WIRE ASSY	1	EA
79	3044071	TERM BUTT CONN INSUL 16/14	2	EA
80	3060099	EMS WARNING LIGHT ASSY (CLEAR)	1	EA

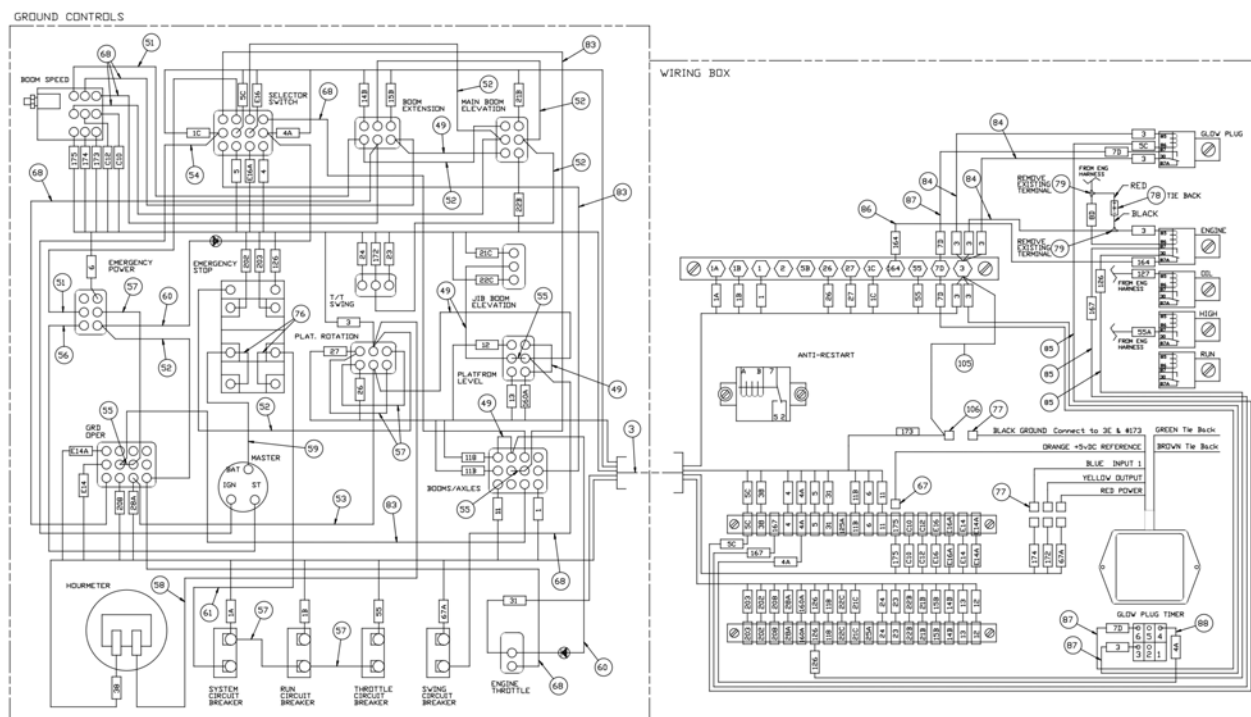
アイテム	部品番号	名前	数量	UOM
81	3060100	EMS WARNING LIGHT ASSY (GREEN)	1	EA
82	3069526	EMS WARNING LIGHT ASSY (RED)	1	EA
83	0071564	WIRE 12 R6I R8I 11	3	EA
84	0081559	WIRE 16 FEM250FI 10-20/20	3	EA
85	0181030	WIRE 16 FEM188 FEM250FI 15	4	EA
86	0151817	WIRE 12 R10I FEM250FI 13-	1	EA
87	0181103	WIRE 16 R10 FEM250FI 15	3	EA
88	986019	WSHR FLAT .250	1	EA
89	5560586	WSHR STAR .375 EXTERNAL TOOTH	2	EA
92	0191174	PLAC EMS/STATUS/ENVELOPE/WRN	1	EA
93	3040187	CONN .500 .313-.438	1	EA
95	5560609	SCR TRHD 10-24 .500	12	EA
96	0191417	WIRE 18 SEE DWG	1	EA
98	0191238	DIODE WIRE ASSEMBLY	1	EA
105	0071812	WIRE 16 R10 FEM250FI 18	1	EA
106	3040082	TERM MALE250FI 16/14	1	EA

Exploded view diagram of a control panel assembly. The diagram shows the internal components of the panel, including various modules, switches, and wiring. Key components and labels include:

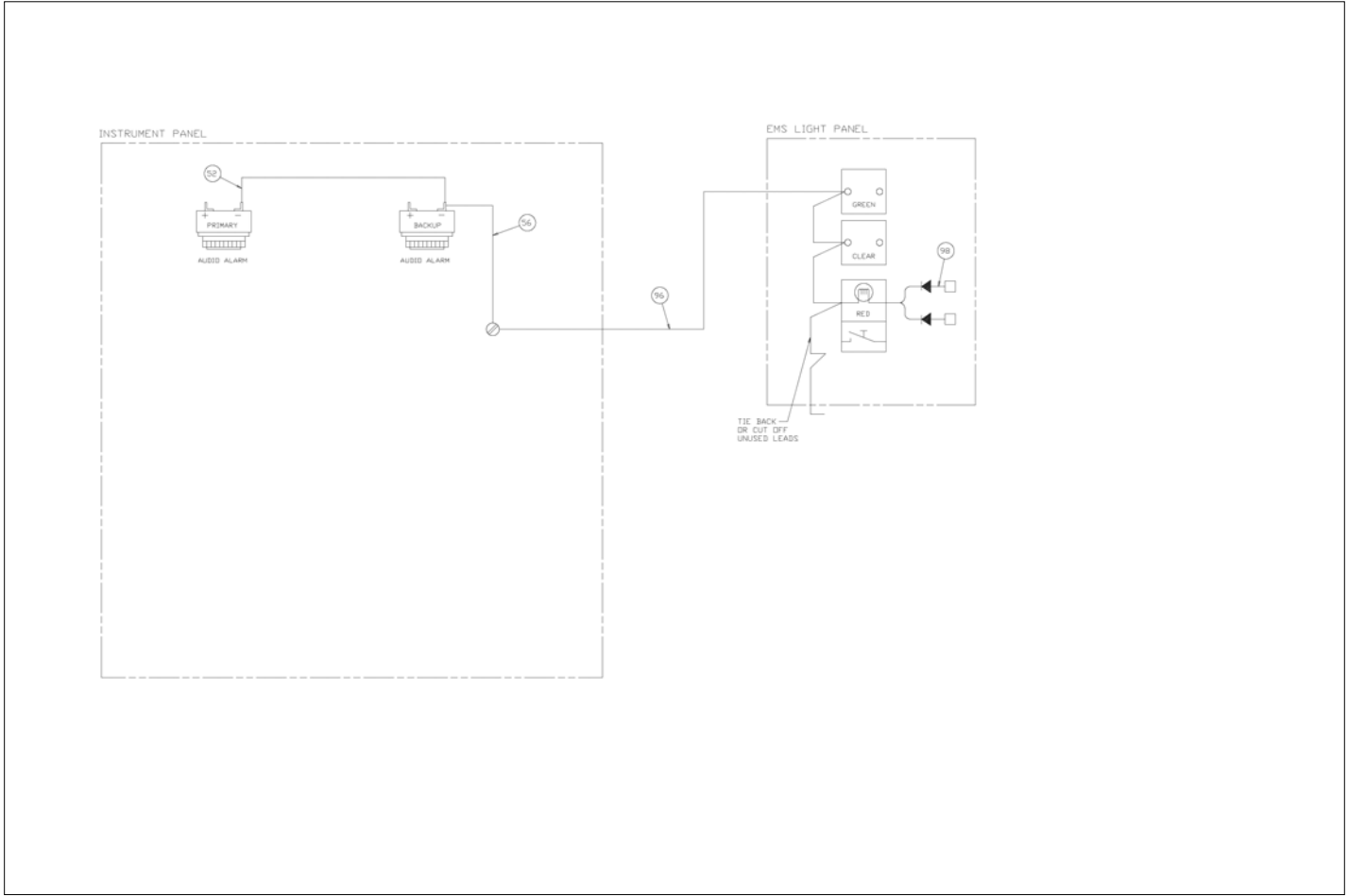
- INT. PANEL WIRE ASSY.** (Internal Panel Wire Assembly)
- 12/18 JTD JUNCTION BOX**
- ENGINE WIRE ASSY.**
- ADDED ACTUATOR MODUL. WIRE**
- 18/19 & 20/4 RL JTD JUNCTION BOX**
- 18/19 & 20/4 RR JTD JUNCTION BOX**
- REF. 13** (Reference to a separate component shown below the main assembly)
- BACKUP** and **PRIMARY** power sources.
- STATUS**, **NO FLOW**, and **ONE WARNING** indicators.
- SCAPE PAINT FOR GOOD GROUND** (Scrape Paint for Good Ground).
- GROUND SCREW**
- WATCH DRILL 2X Ø19 HOLES**
- GLW PLUG-TIMER SUPPLIED W/ENGINE**

The diagram includes numerous numbered callouts (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100) pointing to specific parts and features of the assembly.

アイテム	部品番号	名前	数量	UOM
*	0192558 F	WIRING BOX GROUND CONTROL ASSEMBLY ALUMINUM JIB		EA
1	0190931	WIRING BOX - DRILLED	1	EA
2	0192557	PANEL SUB ASSY WIRING BOX KU	1	EA
3	0191992	WIRE ASSY INTERNAL WIRING BOX	1	EA
4	0191889	WLDMT INSTRUMENT PANEL	1	EA
5	3030086	SONALERTS	2	EA
7	3030155	RESISTOR BRIDGE MODULE	1	EA
8	3220166	CONTROLLER PWM MODULE 120-126	1	EA
9	3020013	Switch, Toggle - Honeywell INTI-2	1	EA
10	3040535	CIRCUIT BREAKER 3 AMP	1	EA
11	3040252	Circuit Breaker 15AMP	2	EA
12	3040069	CIRCUIT BREAKER 25AMP	1	EA
13	0191137	PLACARD LOWER CONTROL BOX PRO1	1	EA
14	3070001	HOURLMETER	1	EA
15	3020087	KEY SWITCH	1	EA
16	3020048	SWITCH TOGGLE 4PDT ON/ON	2	EA
17	3020107	SW TGL 4PDT(M/ON) SEALED	1	EA
18	3020081	SW TGL DPDT (M/ON) SEALED	1	EA
19	3020016	Switch, Toggle - Honeywell INTI-7	2	EA
20	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	4	EA
21	3020020	SW EMER STOP PUSH/PULL	1	EA
22	3040185	CONTACT BLOCK	2	EA
23	3020108	MODULE EMER STOP SWITCH LIGHT	1	EA
24	3040298	CONN .75 .75 -.875	1	EA



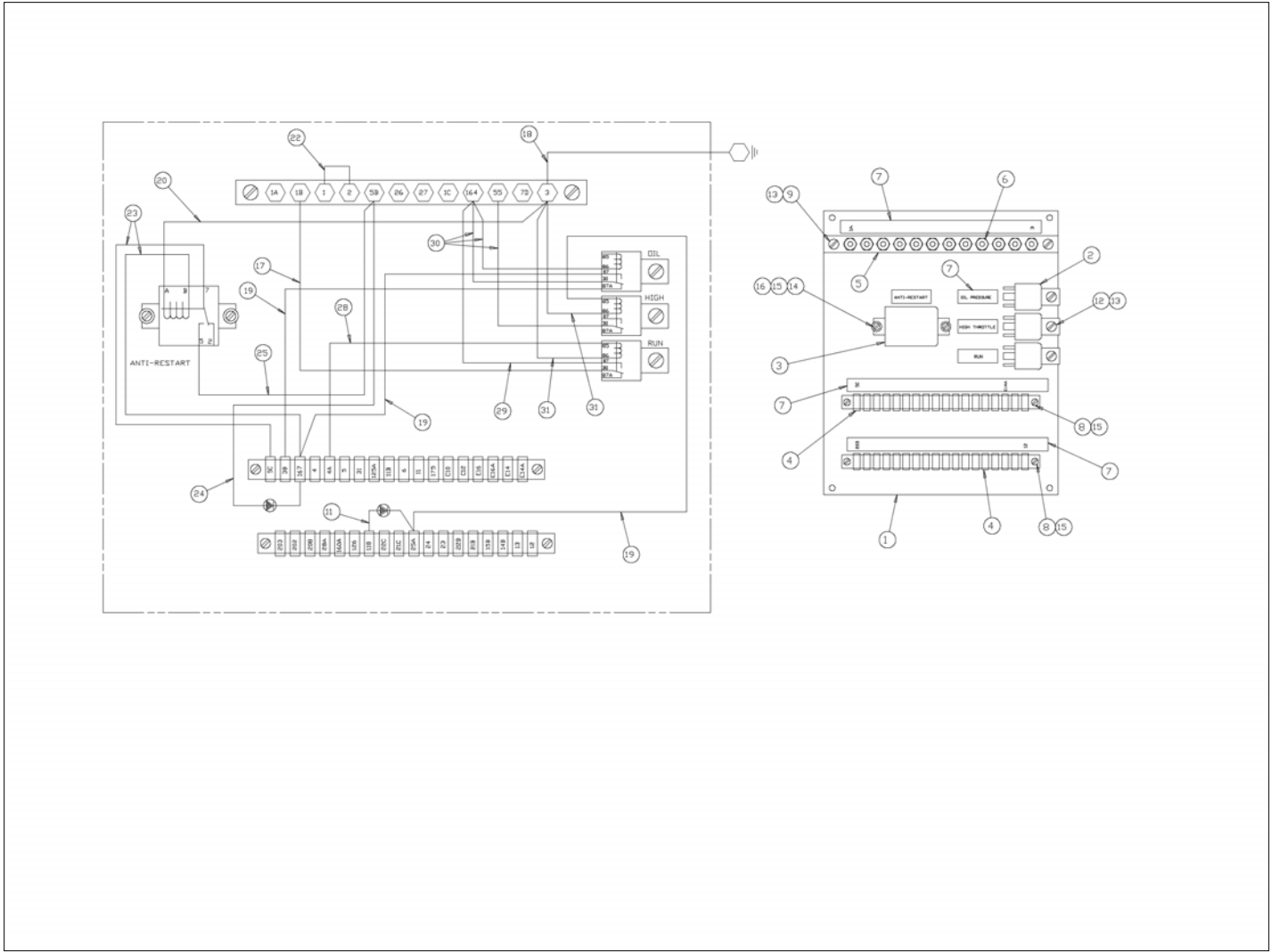
アイテム	部品番号	名前	数量	UOM
25	3040110	NUT LKG HUB .750 SAMEAS 962129	4	EA
26	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
27	3040295	CONN .75 .625-.75	3	EA
28	3040115	CONN .500 .375-.500	1	EA
29	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
30	7630140	FILTER MINDER GAUGE AIR CLNR	1	EA
31	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
32	5560654	WSHR LOCK #10 SPLIT TYPE	7	EA
33	986009	WSHR FLAT 10	1	EA
34	5093008	CLP CUSH 1.06 VINYL COATED	1	EA
35	5560707	SCR PANHD 10-32 .375	4	EA
36	3040777	KNOB RHEOSTAT	1	EA
37	5560034	NUT LKG 10-24	12	EA
38	974239	SCR RDH 6-32 .500	2	EA
39	984009	NUT HEX 6-32	3	EA
40	986159	WSHR FLAT 6	2	EA
41	987349	WSHR LOCK 6	3	EA
42	970469	HHD BLT .375-16 X 1.00 GR5	2	EA
43	5560033	.375-16UNC HEX LOCK NUT	2	EA
44	5563025	SCR TRHD 10-24 .750	10	EA
45	5560703	WSHR 10 STAR TOOTH	3	EA
48	5560673	SCR TRHD 10-24 1.00	3	EA
49	0070747	WIRE 16 R6I R6I 3	5	EA
50	0191993	SPCR .250OD .140ID .375 AL	2	EA
51	0070746	WIRE 16 R6I R6I 9	2	EA
52	0070730	WIRE 16 R6I R6I 5.5	8	EA
53	0070742	WIRE 12 R6I R6I 8-REV K	1	EA



アイテム	部品番号	名前	数量	UOM
54	0071541	WIRE 12 R6I R10I 14	1	EA
55	0060373	JUMPER SWITCH TERMINAL STRAP	3	EA
56	0240483	WIRE 16 R6I R10I 8	2	EA
57	0181104	WIRE 12 R6 R6 6	5	EA
58	0073295	WIRE 16 R6I FEM250FI 8	1	EA
59	0070735	WIRE 12 R6I R10I 3	1	EA
60	0073254	WIRE 18 R10I R10I 5 DIO SP-SEE	2	EA
61	0071589	WIRE 12 R6I R8I 7	1	EA
62	984049	NUT HEX 10-24	2	EA
63	3090020	TUBE FLEXGARD .750 ID	1FT	EA
64	PNNA	SCR #6-32 X .75 LG RDHD	2	EA
65	0075564	PLAC COLDSTART GLOW PLUG (GROU	1	EA
66	3044146	TERM R10I 22/18	1	EA
67	3046972	TERM FEM188I 22/18	1	EA
68	0070753	WIRE 16 R6I R6I 12	7	EA
69	PNNA	SCR 10-24 X 1/2" RDHD	6	EA
70	0191136	COVER	1	EA
71	0192746-4	BRKT, GREASE ZERK	1	EA
72	0073492	Decal, rotate while greasing	1	EA
73	5037102	FTG CONN FEM BHD-2N-4S STL	1	EA
74	5074401	FTG LKNT BHD-4 STL	1	EA
75	5570001	GREASE FITTING, 1/8 NPT STRAIGHT	1	EA
76	0070711	WIRE 12 R10I R10I 3	2	EA
77	3040047	TERM FEM250FI 22/18	4	EA
78	0172234	CAPACITOR WIRE ASSY	1	EA
79	3049899	TERM PIGGYBK MALE/FEM250 16/14	2	EA

アイテム	部品番号	名前	数量	UOM
80	3060099	EMS WARNING LIGHT ASSY (CLEAR)	1	EA
81	3060100	EMS WARNING LIGHT ASSY (GREEN)	1	EA
82	3069526	EMS WARNING LIGHT ASSY (RED)	1	EA
83	0071564	WIRE 12 R6I R8I 11	3	EA
84	0071555	WIRE 16 R10I FEM250I 6	3	EA
85	0181030	WIRE 16 FEM188 FEM250FI 15	3	EA
86	0090975	WIRE 12 R10I FEM250FI 9	1	EA
87	0181103	WIRE 16 R10 FEM250FI 15	3	EA
88	0071840	WIRE 16 FEM188I FEM188I 11	1	EA
92	0191174	PLAC EMS/STATUS/ENVELOPE/WRN	1	EA
93	3040187	CONN .500 .313-.438	1	EA
95	974659	SCR RDH MACH 10-24 .500	4	EA
96	0191417	WIRE 18 SEE DWG	1	EA
98	0191238	DIODE WIRE ASSEMBLY	1	EA
105	0071812	WIRE 16 R10 FEM250FI 18	1	EA
106	3040082	TERM MALE250FI 16/14	1	EA

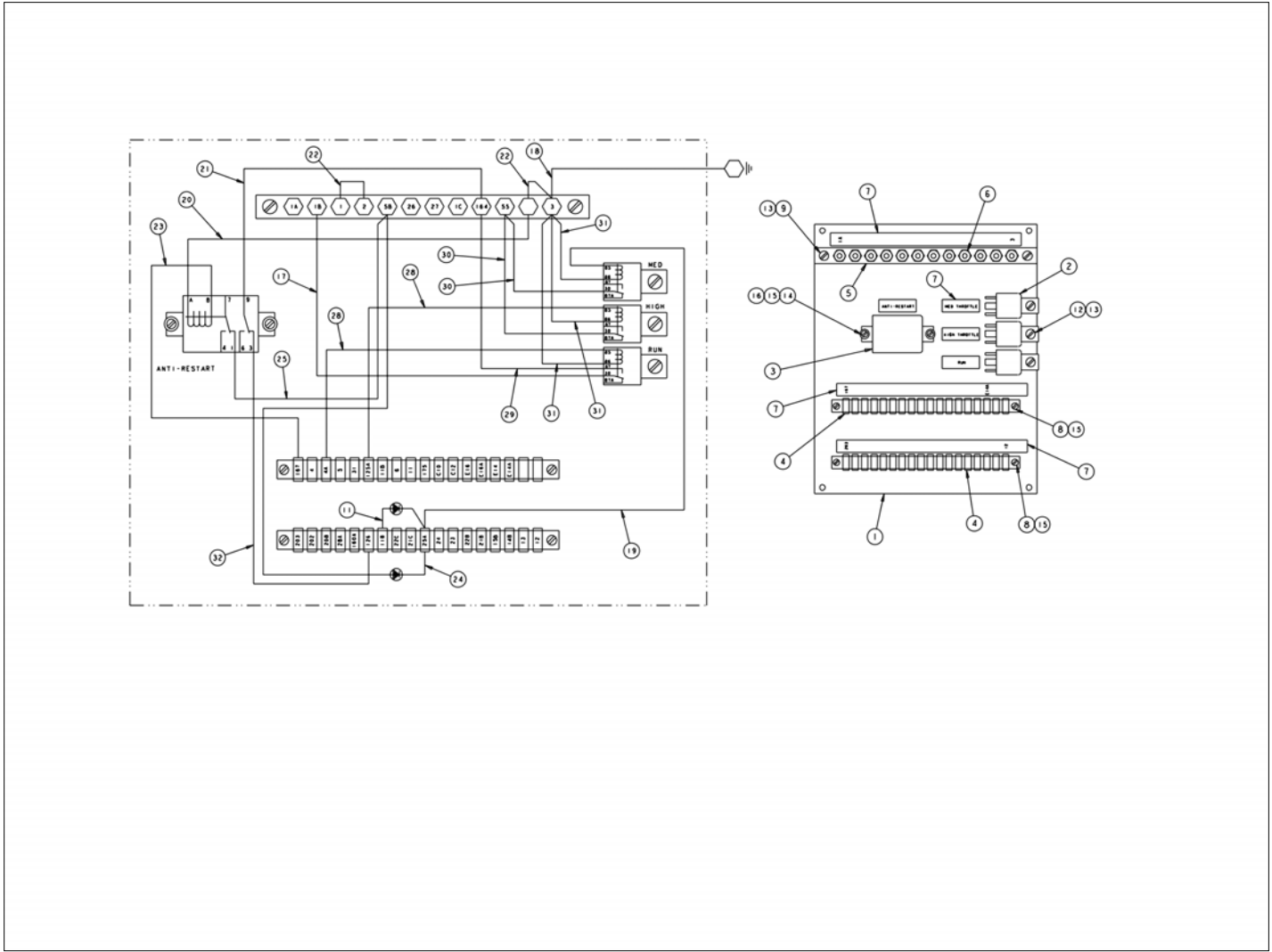
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0192557 B	WIRING BOX PANEL SUB ASSEMBLY		EA
1	0072950	PANEL DRILLED	1	EA
2	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
3	3040188	RELAY SPDT 12DC 10AMP	1	EA
4	3040057	TERMINAL STRIP 18 CIRCUIT	2	EA
5	3044712	TERM STRIP (12) #10 STUD	1	EA
6	5560038	NUT LKG 10-32	12	EA
Not Shown	3040108	REPLACEMENT DIODE - (ORDER QUANTITY REQUIRED)		EA
7	0191991	DECAL SET WIRING BOX	1	EA
8	974279	SCR RHD 6-32 .750	6	EA
9	974689	SCR RDH MACH 10-24 .75	2	EA
11	0170335	DIODE WIRE	1	EA
12	974659	SCR RDH MACH 10-24 .500	3	EA
13	987089	WSHR LOCK #10 SPLIT TYPE	5	EA
14	974239	SCR RDH 6-32 .500	2	EA
15	987349	WSHR LOCK 6	8	EA
16	986159	WSHR FLAT 6	2	EA
17	0090975	WIRE 12 R10I FEM250FI 9	1	EA
18	0070712	WIRE 12 R10I R10I 5	1	EA
19	0181030	WIRE 16 FEM188 FEM250FI 15	3	EA
20	0070713	WIRE 18 R10I FEM188I 10	1	EA
22	0070711	WIRE 12 R10I R10I 3	1	EA
23	0110468	WIRE 16 FEM188I FEM188I 4	2	EA
24	0073618	WIRE 18 DIODE R10IFEM188I 15	1	EA
25	0071552	WIRE 16 R10I FEM188I 7	1	EA
28	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
29	0072418	JUMPER WIRE	1	EA
30	0181136	WIRE 12 R10 FEM250FI 5	3	EA

アイテム	部品番号	名前	数量	UOM
31	0071555	WIRE 16 R10I FEM250I 6	2	EA

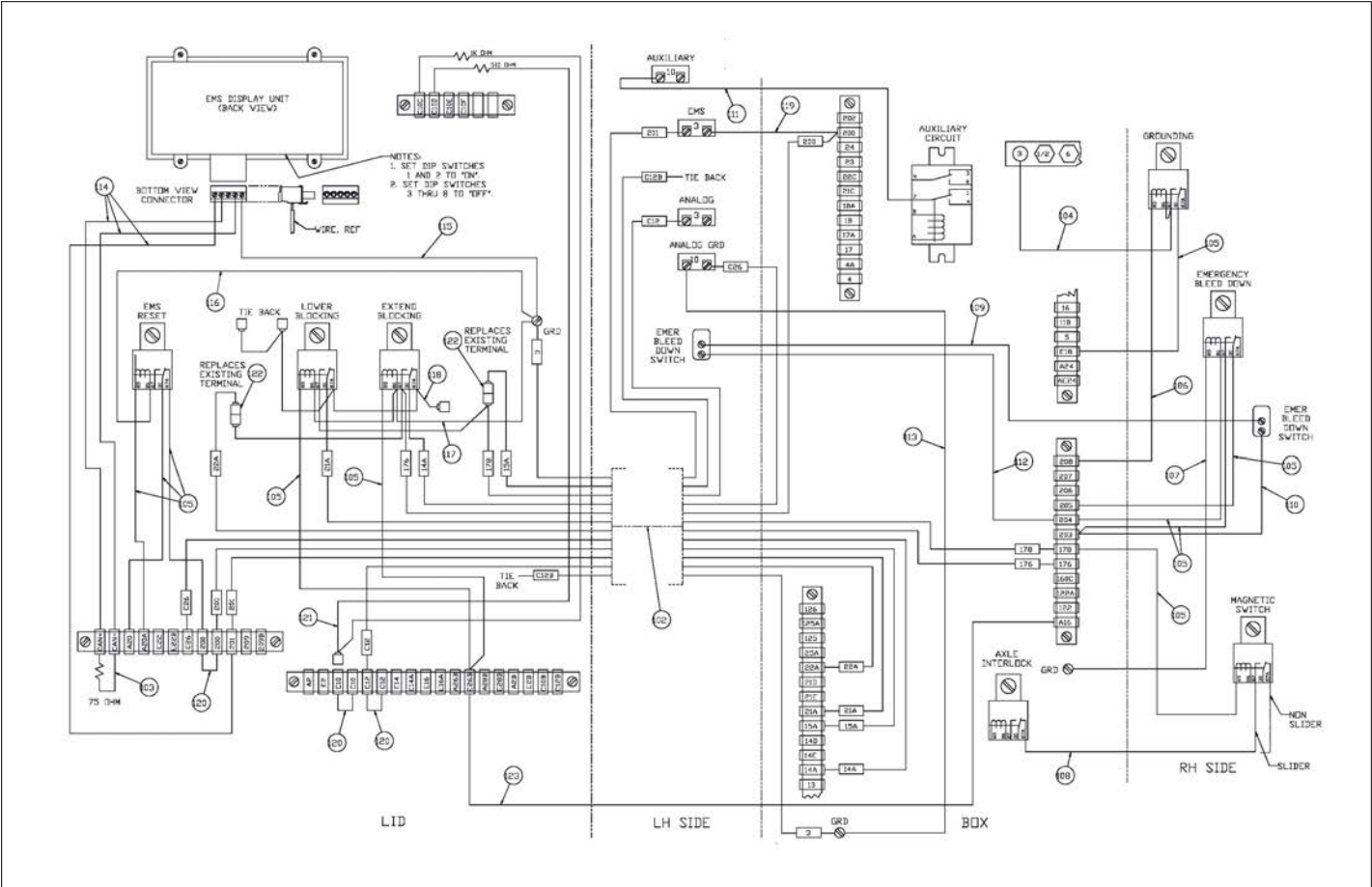
ELECTRICAL



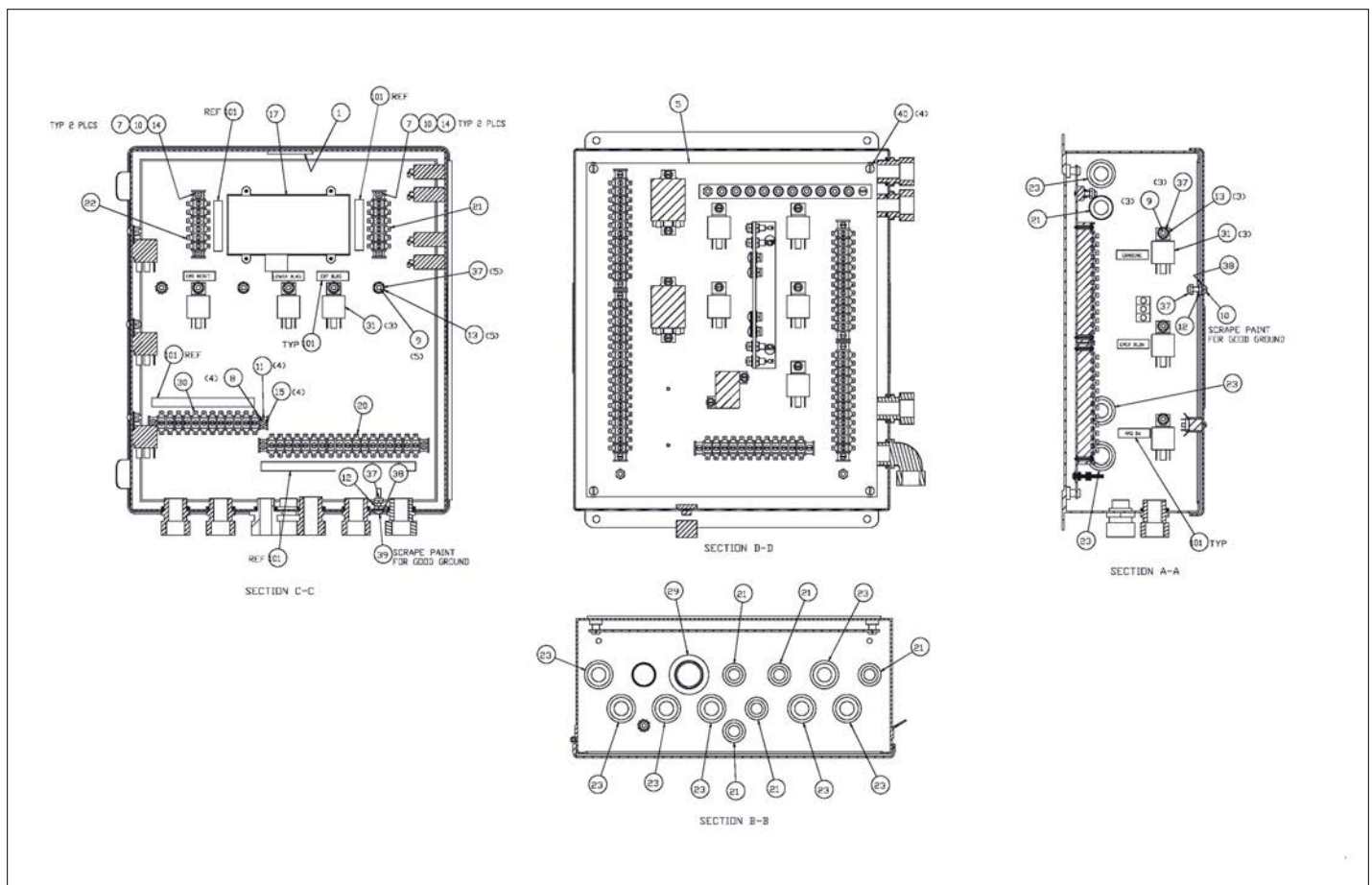
アイテム	部品番号	名前	数量	UOM
*	0191990 B	WIRING BOX/ PANEL SUB-ASSEMBLY		EA
1	0072950	PANEL DRILLED	1	EA
2	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
3	3040214	RELAY DPDT 12V 10AMP	1	EA
4	3040057	TERMINAL STRIP 18 CIRCUIT	2	EA
5	3044712	TERM STRIP (12) #10 STUD	1	EA
6	5560038	NUT LKG 10-32	12	EA
7	0191991	DECAL SET WIRING BOX	1	EA
8	974279	SCR RHD 6-32 .750	6	EA
9	974689	SCR RDH MACH 10-24 .75	2	EA
11	0170335	DIODE WIRE	1	EA
12	974659	SCR RDH MACH 10-24 .500	3	EA
13	987089	WSHR LOCK #10 SPLIT TYPE	5	EA
14	974239	SCR RDH 6-32 .500	2	EA
15	987349	WSHR LOCK 6	8	EA
16	986159	WSHR FLAT 6	2	EA
17	0090975	WIRE 12 R10I FEM250FI 9	1	EA
18	0070712	WIRE 12 R10I R10I 5	1	EA
19	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
20	0070713	WIRE 18 R10I FEM188I 10	1	EA
21	0090621	WIRE 16 R10I FEM188I 13	1	EA
22	0070711	WIRE 12 R10I R10I 3	2	EA
23	0110468	WIRE 16 FEM188I FEM188I 4	1	EA
24	0073618	WIRE 18 DIODE R10IFEM188I 15	1	EA
25	0071552	WIRE 16 R10I FEM188I 7	1	EA
28	0151205	WIRE 16 FEM188 FEM250FI 7	2	EA
29	0072418	JUMPER WIRE	1	EA
30	0181136	WIRE 12 R10 FEM250FI 5	2	EA

アイテム	部品番号	名前	数量	UOM
31	0071555	WIRE 16 R10I FEM250I 6	3	EA
32	0071840	WIRE 16 FEM188I FEM188I 11	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
Not Shown	0192001 M	JUNCTION BOX ASSEMBLY		EA
1	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
2	0190992	DECAL EMER BLEED DOWN	2	EA
3	0190995	DECAL DNGR ELEC/MNL EMER BL DN	1	EA
4	0191978	DECAL DNGR ELEC/MNL EMER BL DN	1	EA
5	0192002	PANEL ASSY JUNCTION BOX	1	EA
6	0192118	DECAL EMS DISPLAY	1	EA
7	970029	BLT .25-20 .750	1	EA
8	974269	SCR RHD 6-32 1.00	8	EA
9	5560609	SCR TRHD 10-24 .500	8	EA
10	5563025	SCR TRHD 10-24 .750	1	EA
11	984009	NUT HEX 6-32	8	EA
12	984049	NUT HEX 10-24	2	EA
13	986009	WSHR FLAT 10	8	EA
14	986019	WSHR FLAT .250	1	EA
15	987349	WSHR LOCK 6	8	EA
16	3020080	TOGGLE SWITCH	2	EA
17	3030151	EMS BASIC DISPLAY UNIT STW: OPUS LIGHT (WHILE SUPPLIES LAST)	1	EA
18	3040015	HOLE PLUG .50	1	EA
19	3040016	PLUG HOLE 1.00	1	EA
20	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
21	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	6	EA
22	3040092	TERMINAL STRIP (6) .188 TABS	2	EA
23	3040110	NUT LKG HUB .750 SAMEAS 962129	10	EA
24	3040115	CONN .500 .375-.500	4	EA

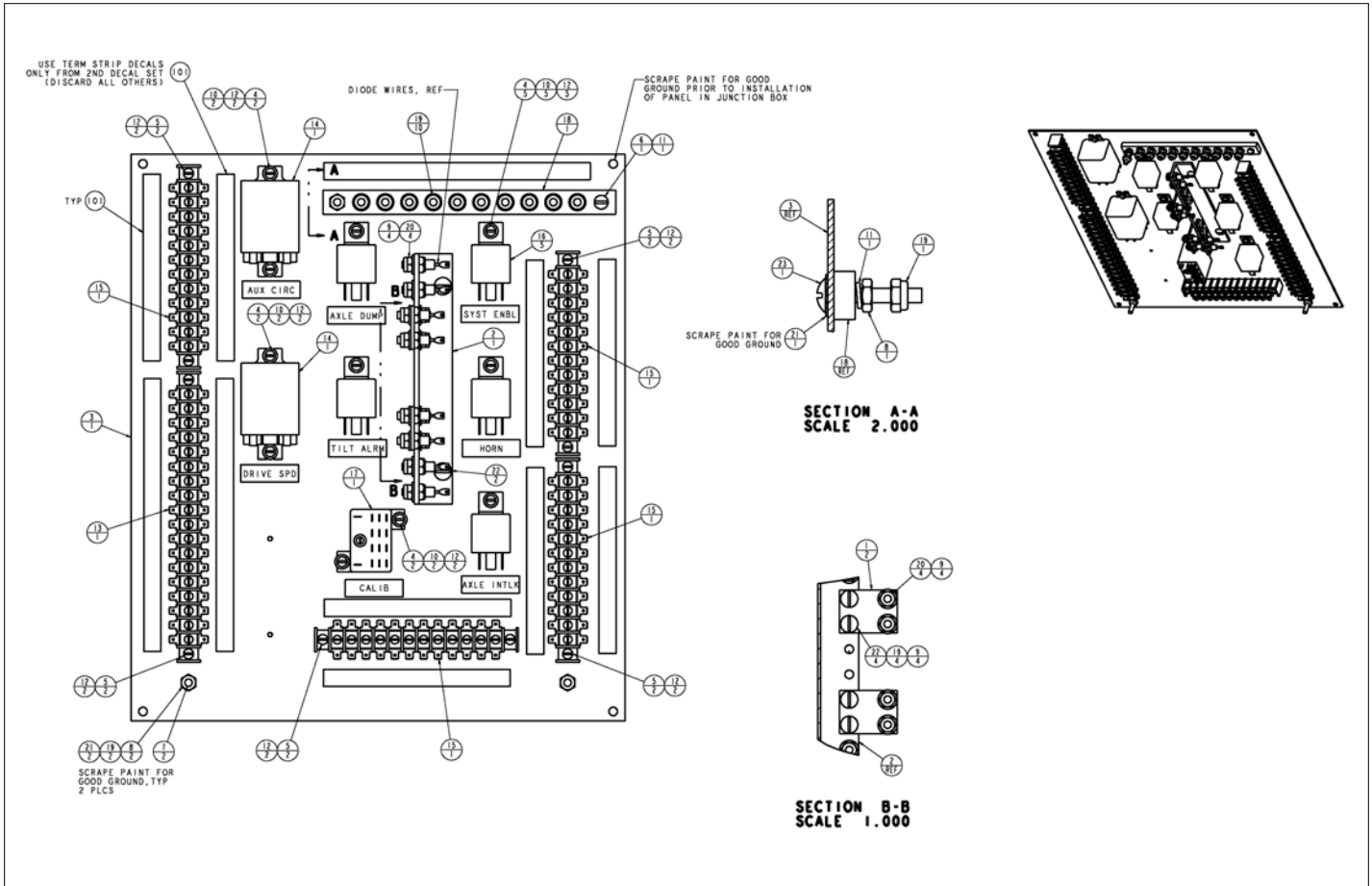


アイテム	部品番号	名前	数量	UOM
25	3040116	CONN .75 .500-.625	5	EA
26	3040285	CONN .75 .375-.500	2	EA
27	3040295	CONN .75 .625-.75	3	EA
28	3040386	CONN 1.00 .875-1.00	1	EA
29	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
30	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
31	3040469	RELAY SPDT 12V 30AMP SONG	6	EA
32	3040535	CIRCUIT BREAKER 3 AMP	2	EA
33	3040691	CONNECTOR	1	EA
34	3220019	CIRCUIT BREAKER 10 AMP	2	EA
35	5093004	CLP CUSH .750 VINYL COATED	1	EA
36	5560004	NUT LKG .250-20	1	EA
37	5560034	NUT LKG 10-24	10	EA
38	5560341	WSHR STAR .250 EXTERNAL TOOTH	2	EA
39	5560673	SCR TRHD 10-24 1.00	1	EA
40	5560707	SCR PANHD 10-32 .375	4	EA
41	3040187	CONN .500 .313-.438	1	EA
101	0191987	DECAL SET JUNCTION BOX	1	EA
102	0191988	WIRE ASSY INTERNAL JUNCTION BO	1	EA
103	0191999	RESISTOR WIRE ASSEMBLY	1	EA
104	0192094	WIRE 16 SEE DRAWING	10	EA
105	0151205	WIRE 16 FEM188 FEM250FI 7	1	EA
106	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
107	0072112	WIRE 18 R10I FEM250FI 16	1	EA
108	0073642	WIRE 16 FEM250FI 10	1	EA
109	0191617	WIRE 16 R6I R6I 36-0191618	1	EA
110	0140332	WIRE 16 R10I FEM188I 9	1	EA
111	0070713	WIRE 18 R10I FEM188I 10	1	EA

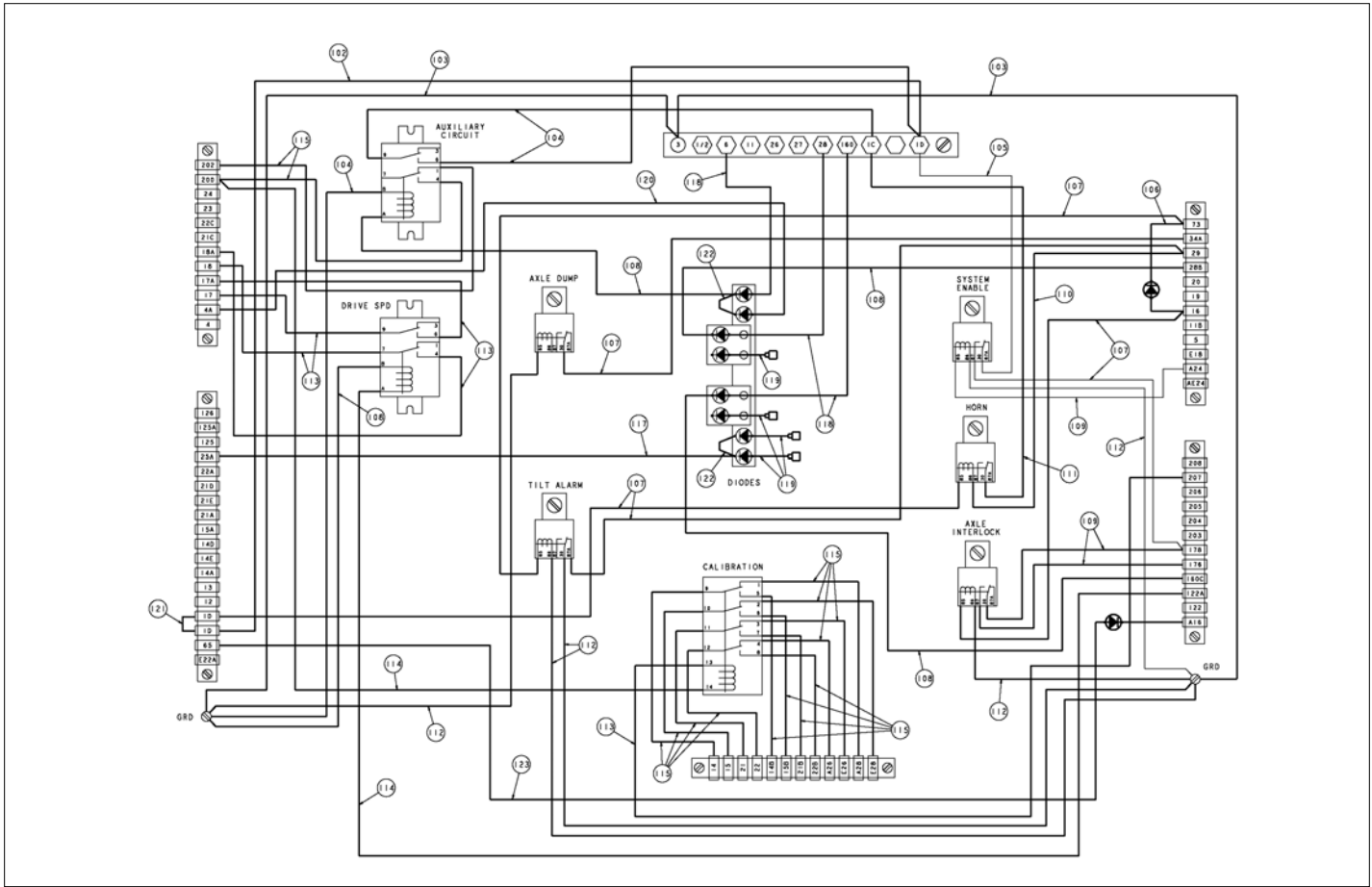


アイテム	部品番号	名前	数量	UOM
112	0101878	WIRE 16 R6 FEM188I 30	1	EA
113	0151910	WIRE 16 R6 R10 14	1	EA
114	0192009	WIRE 16 FEM1881 NONE 10	3	EA
115	0192010	WIRE 16 R10I NONE 7	1	EA
116	0181111	WIRE 16 R10I FEM250FI 5	1	EA
117	0192013	WIRE 16 SEE DWG	1	EA
118	0192012	WIRE 16 SEE DWG	1	EA
119	0151556	WIRE 16 R6 FEM188I 6	1	EA
120	3045279	TERMINAL STRIP STRAP	3	EA
121	0192096	RESISTOR WIRE ASSEMBLY 1K/510 OHM	1	EA
122	3040082	TERM MALE250FI 16/14	2	EA
123	0071539	WIRE 18 FEM188I FEM188I 30	1	EA

ELECTRICAL

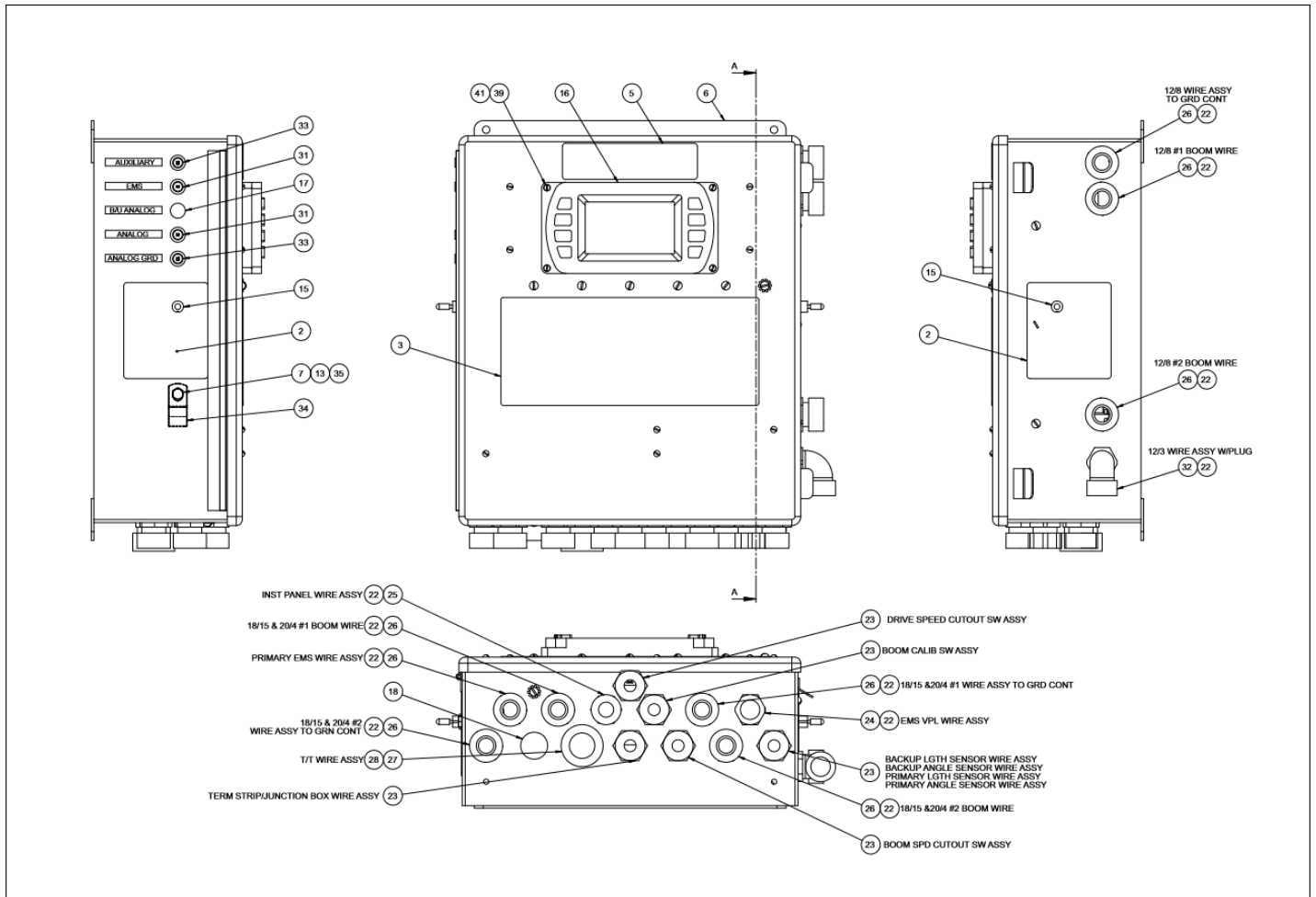


アイテム	部品番号	名前	数量	UOM
Not Shown	0192002 H	JUNCTION BOX PANEL ASSEMBLY		EA
1	0191975	PANEL JUNCTION BOX	2	EA
2	974239	SCR RDH 6-32 .500	1	EA
3	974279	SCR RHD 6-32 .750	1	EA
4	974239	SCR RDH 6-32 .500	11	EA
5	974279	SCR RHD 6-32 .750	10	EA
6	974659	SCR RDH MACH 10-24 .500	1	EA
7	974729	SCR RDH MACH 10-24 1.25	2	EA
8	984049	NUT HEX 10-24	3	EA
9	986009	WSHR FLAT 10	12	EA
10	986159	WSHR FLAT 6	11	EA
11	987089	WSHR LOCK #10 SPLIT TYPE	2	EA
12	987349	WSHR LOCK 6	21	EA
13	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
14	3040214	RELAY DPDT 12V 10AMP	2	EA
15	3040433	TERMINAL STRIP (12) .188 TAB	4	EA
16	3040469	RELAY SPDT 12V 30AMP SONG	5	EA
17	3040576	RELAY 4PDT 12V COIL .188MALE-O	1	EA
18	3044710	TERM STRIP (10) #10 STUD	1	EA
19	5560034	NUT LKG 10-24	17	EA
20	5560038	NUT LKG 10-32	8	EA
21	5560341	WSHR STAR .250 EXTERNAL TOOTH	3	EA
22	5560609	SCR TRHD 10-24 .500	6	EA
23	5560610	SCR TRHD 10-24 1.25	1	EA
101	0191987	DECAL SET JUNCTION BOX	2	EA
102	0071534	WIRE 18 R10I FEM188I 21	1	EA
103	0071566	WIRE 16 R10I R10I 17	2	EA
104	0090621	WIRE 16 R10I FEM188I 13	3	EA

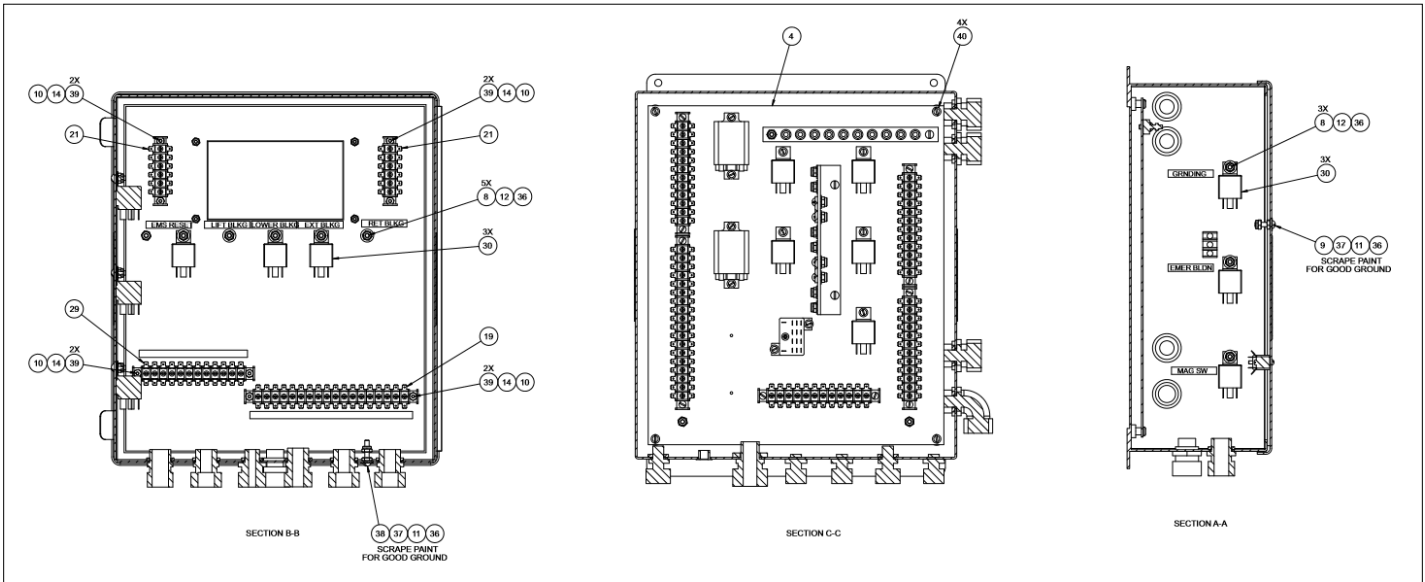


アイテム	部品番号	名前	数量	UOM
105	0073057	WIRE 12R10I FEM250FI 5.5	1	EA
106	0170335	DIODE WIRE	1	EA
107	0181030	WIRE 16 FEM188 FEM250FI 15	6	EA
108	0140332	WIRE 16 R10I FEM188I 9	4	EA
109	0151205	WIRE 16 FEM188 FEM250FI 7	3	EA
110	0090622	WIRE 18 FEM188I FEM250I 9	1	EA
111	0072112	WIRE 18 R10I FEM250FI 16	1	EA
112	0071556	WIRE 16 R10I FEM250I 24	5	EA
113	0071511	WIRE 18 FEM188I FEM188I 11	5	EA
114	0140323	WIRE JUMPER 13 in	2	EA
115	0071530	WIRE 18 FEM188I FEM188I 7	14	EA
117	0070719	WIRE 18 R10I FEM188I 7	1	EA
118	0070681	WIRE 16 R10 DIODE 7	3	EA
119	0181110	WIRE 16 FEM250FI DIO 2.25	4	EA
120	0110471	WIRE 16 FEM188I DIODE 11	1	EA
121	3045279	TERMINAL STRIP STRAP	1	EA
122	0070724	WIRE 18 R10I R10I 3	2	EA
123	0172248	WIRE 16 FEM188I FEM188I DIO 26	1	EA

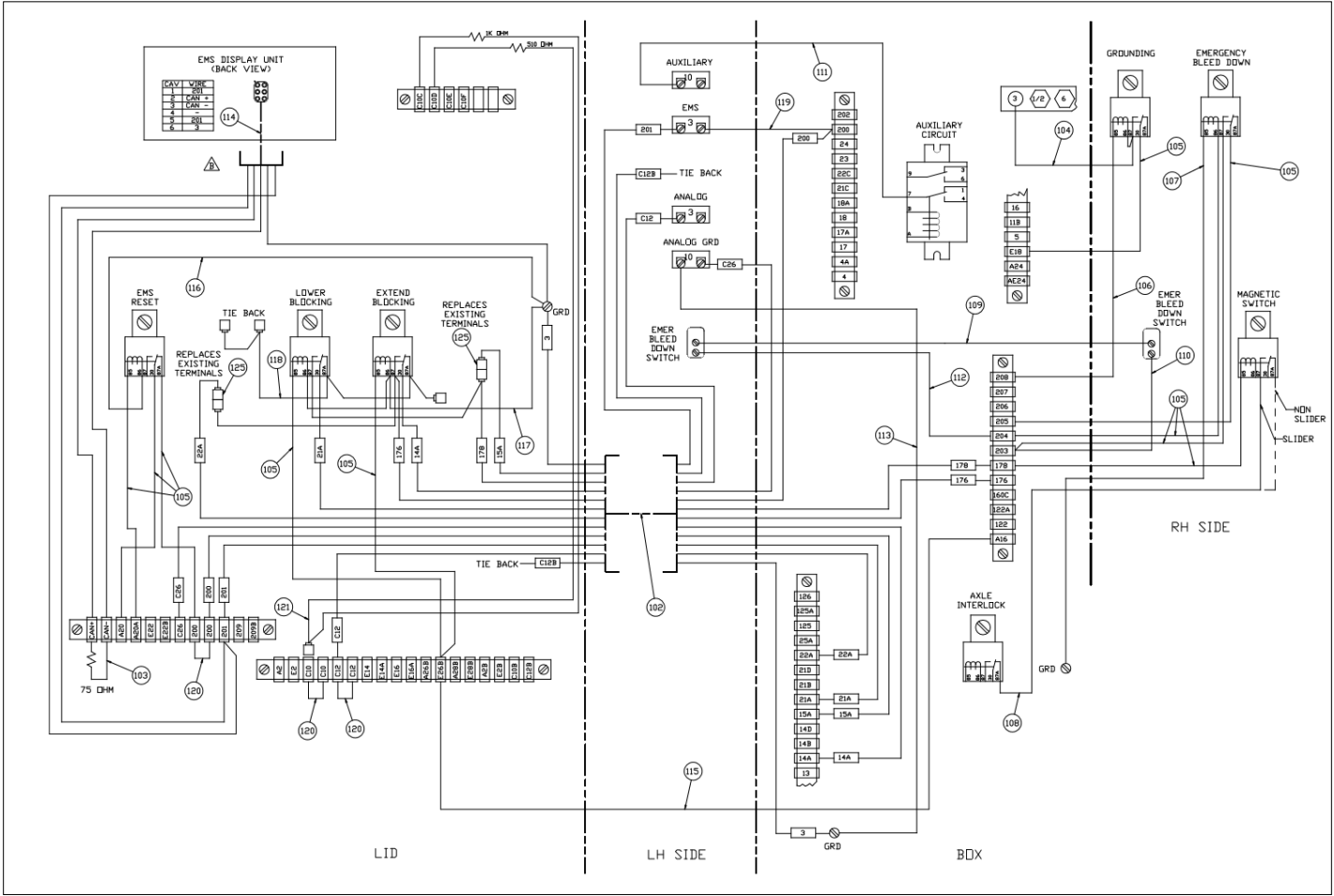
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0192613 B	JUNCTION BOX W/MURPHY DISPLAY ASSEMBLY		EA
Not Shown	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
2	0190992	DECAL EMER BLEED DOWN	2	EA
3	0190995	DECAL DNGR ELEC/MNL EMER BL DN	1	EA
4	0192002	PANEL ASSY JUNCTION BOX	1	EA
5	0192118	DECAL EMS DISPLAY	1	EA
6	0192611	JUNCTION BOX DRILLED	1	EA
7	970029	BLT .25-20 .750	1	EA
8	974659	SCR RDH MACH 10-24 .500	8	EA
9	974689	SCR RDH MACH 10-24 .75	1	EA
10	984009	NUT HEX 6-32	8	EA
11	984049	NUT HEX 10-24	2	EA
12	986009	WSHR FLAT 10	8	EA
13	986019	WSHR FLAT .250	1	EA
14	987349	WSHR LOCK 6	8	EA
15	3020080	TOGGLE SWITCH	2	EA
16	3030176	STW MURPHY DISPLAY	1	EA
17	3040015	HOLE PLUG .50	1	EA
18	3040016	PLUG HOLE 1.00	1	EA
19	3040057	TERMINAL STRIP 18 CIRCUIT	1	EA
Not Shown	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	5	EA
21	3040092	TERMINAL STRIP (6) .188 TABS	2	EA
22	3040110	NUT LKG HUB .750 SAMEAS 962129	11	EA
23	3040115	CONN .500 .375-.500	5	EA
24	3040116	CONN .75 .500-.625	1	EA
25	3040285	CONN .75 .375-.500	1	EA
26	3040295	CONN .75 .625-.75	8	EA

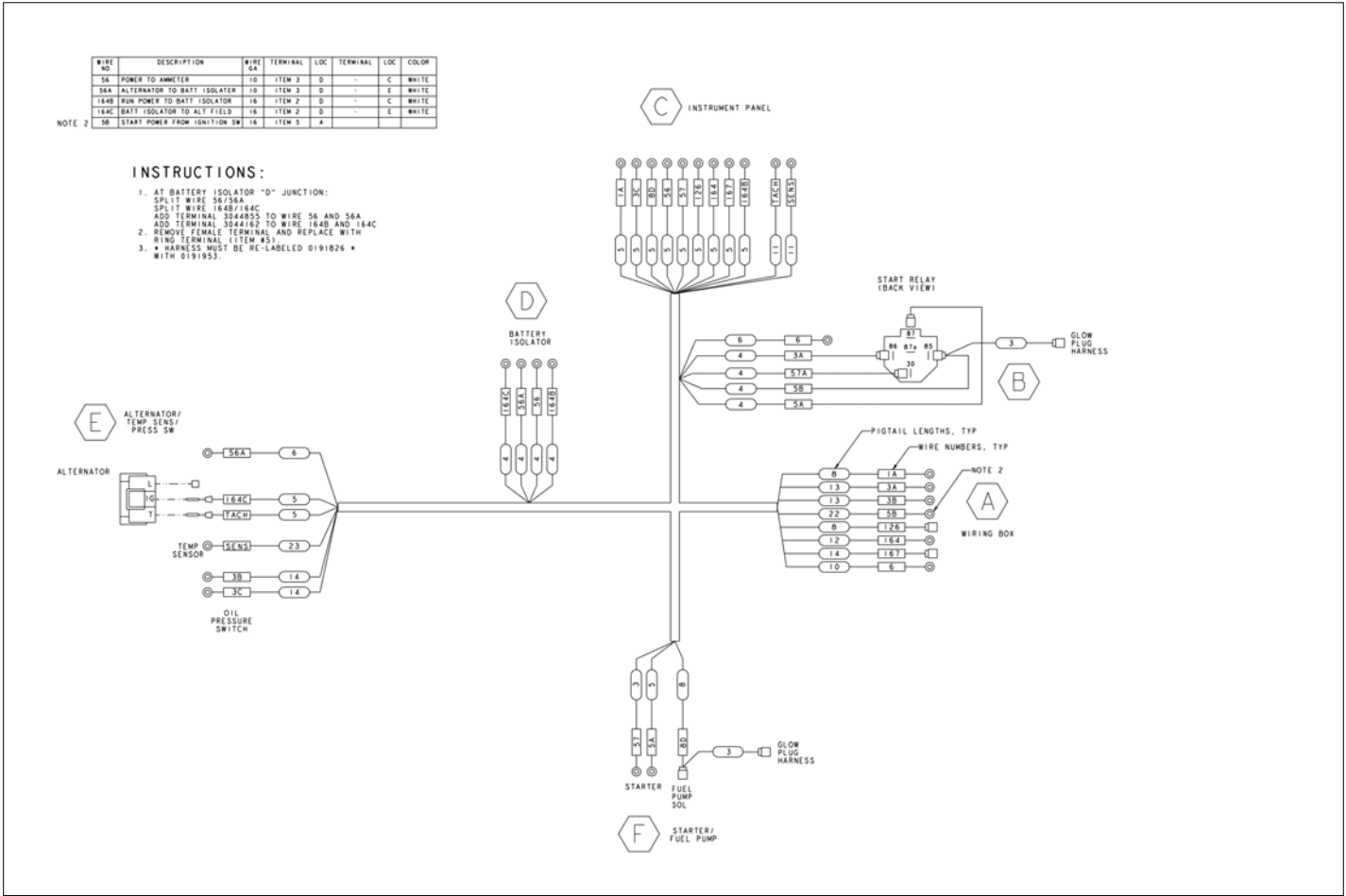


アイテム	部品番号	名前	数量	UOM
27	3040386	CONN 1.00 .875-1.00	1	EA
28	3040387	NUT, CONDUIT LOCKNUT 1" HUB	1	EA
29	3040433	TERMINAL STRIP (12) .188 TAB	1	EA
30	3040469	RELAY SPDT 12V 30AMP SONG	6	EA
31	3040535	CIRCUIT BREAKER 3 AMP	2	EA
Not Shown	3040691	CONNECTOR	1	EA
33	3220019	CIRCUIT BREAKER 10 AMP	2	EA
34	5093004	CLP CUSH .750 VINYL COATED	1	EA
35	5560004	NUT LKG .250-20	1	EA
36	5560034	NUT LKG 10-24	10	EA
37	5560341	WSHR STAR .250 EXTERNAL TOOTH	2	EA
38	5560673	SCR TRHD 10-24 1.00	1	EA
39	5560700	MACH SCRW #6-32 X 1.00 RDHD GR5	12	EA
40	5560707	SCR PANHD 10-32 .375	4	EA
41	5569997	NUT HEX LKG 6-32	4	EA
Not Shown	0191987	DECAL SET JUNCTION BOX	A/R	EA
102	0191988	WIRE ASSY INTERNAL JUNCTION BO	1	EA
103	0191999	RESISTOR WIRE ASSEMBLY	1	EA
104	0192094	WIRE 16 SEE DRAWING	1	EA
105	0151205	WIRE 16 FEM188 FEM250FI 7	10	EA
106	0181030	WIRE 16 FEM188 FEM250FI 15	1	EA
107	0072112	WIRE 18 R10I FEM250FI 16	1	EA
108	0073642	WIRE 16 FEM250FI 10	1	EA
109	0191617	WIRE 16 R6I R6I 36-0191618	1	EA
110	0140332	WIRE 16 R10I FEM188I 9	1	EA
111	0070713	WIRE 18 R10I FEM188I 10	1	EA



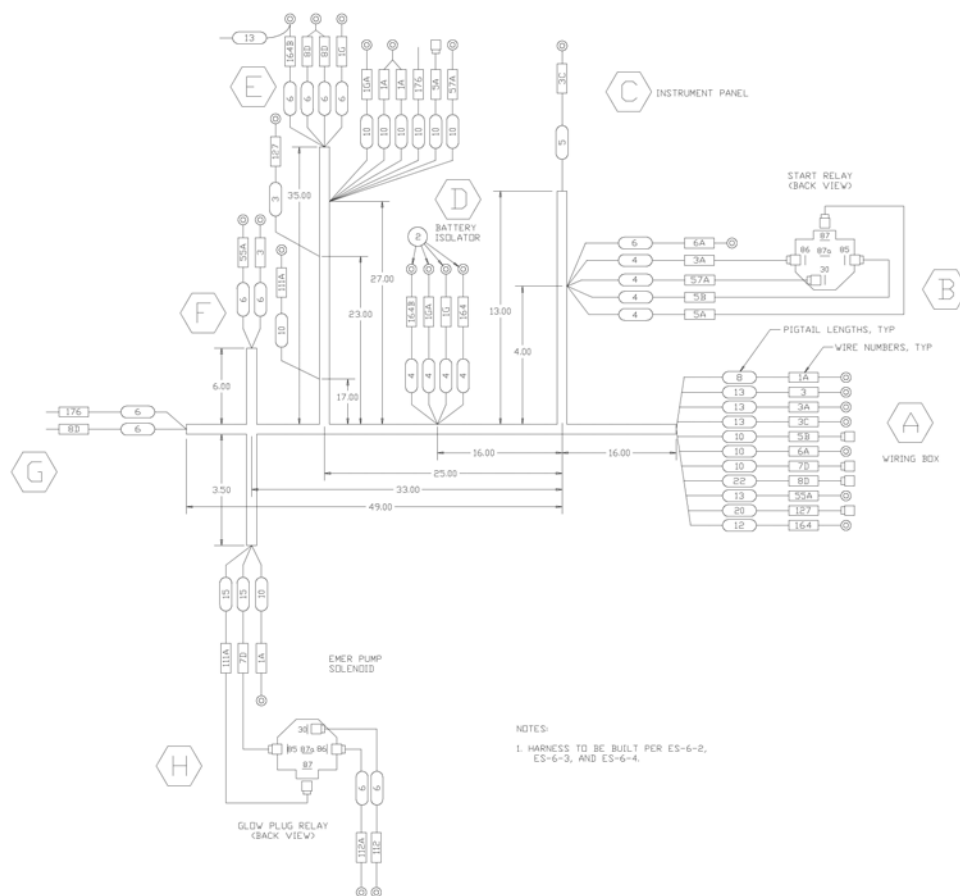
アイテム	部品番号	名前	数量	UOM
112	0101878	WIRE 16 R6 FEM188I 30	1	EA
113	0151910	WIRE 16 R6 R10 14	1	EA
114	0192009	WIRE 16 FEM1881 NONE 10	4	EA
115	0192010	WIRE 16 R10I NONE 7	1	EA
116	0181111	WIRE 16 R10I FEM250FI 5	1	EA
117	0192011	WIRE 16 SEE DWG	1	EA
118	0192012	WIRE 16 SEE DWG	1	EA
119	0151556	WIRE 16 R6 FEM188I 6	1	EA
120	3045279	TERMINAL STRIP STRAP	3	EA
121	0192096	RESISTOR WIRE ASSEMBLY 1K/510 OHM	1	EA
Not Shown	3049859	CONNECTOR 6-PIN PLUG	1	EA
Not Shown	3049860	LOCK WEDGE 6-PIN DEUTSCH PLUG-	1	EA
Not Shown	3040342	SOCKET CONTACT SIZE 16 16/18GA	5	EA
125	3040082	TERM MALE250FI 16/14	2	EA
Not Shown	0071539	WIRE 18 FEM188I FEM188I 30	1	EA

ELECTRICAL



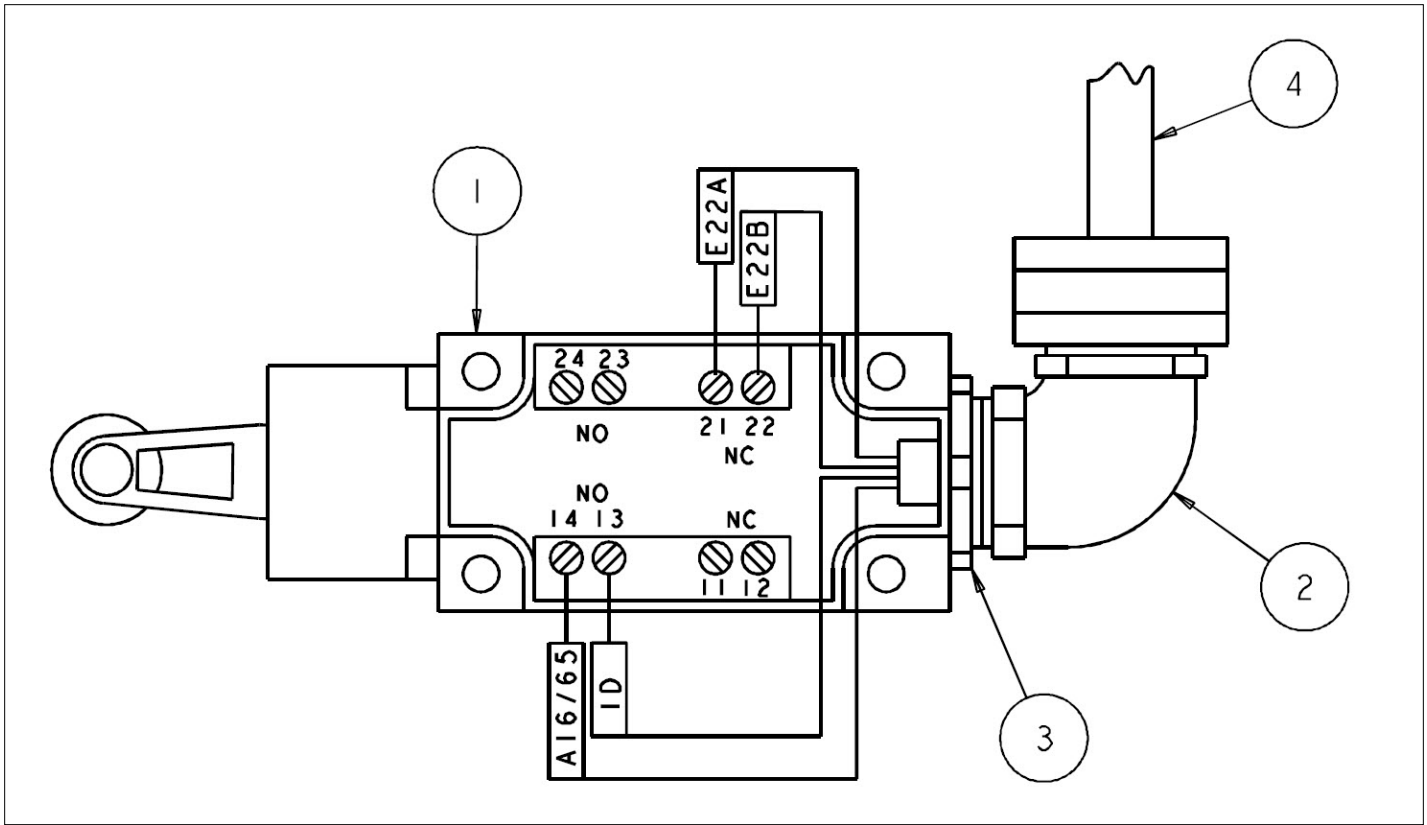
アイテム	部品番号	名前	数量	UOM
-	0191826 F	ENGINE WIRE ASSEMBLY CUMMINS		EA
1	0182025	HARNESS, ENG WIRE CU	1	EA
2	3044162	TERM R250I 16/14	2	EA
3	3044855	TERM R250I 12/10-	2	EA
4	0191953	DECAL, HARNESS	1	EA
5	3044161	TERM R10I 16/14	1	EA

ELECTRICAL



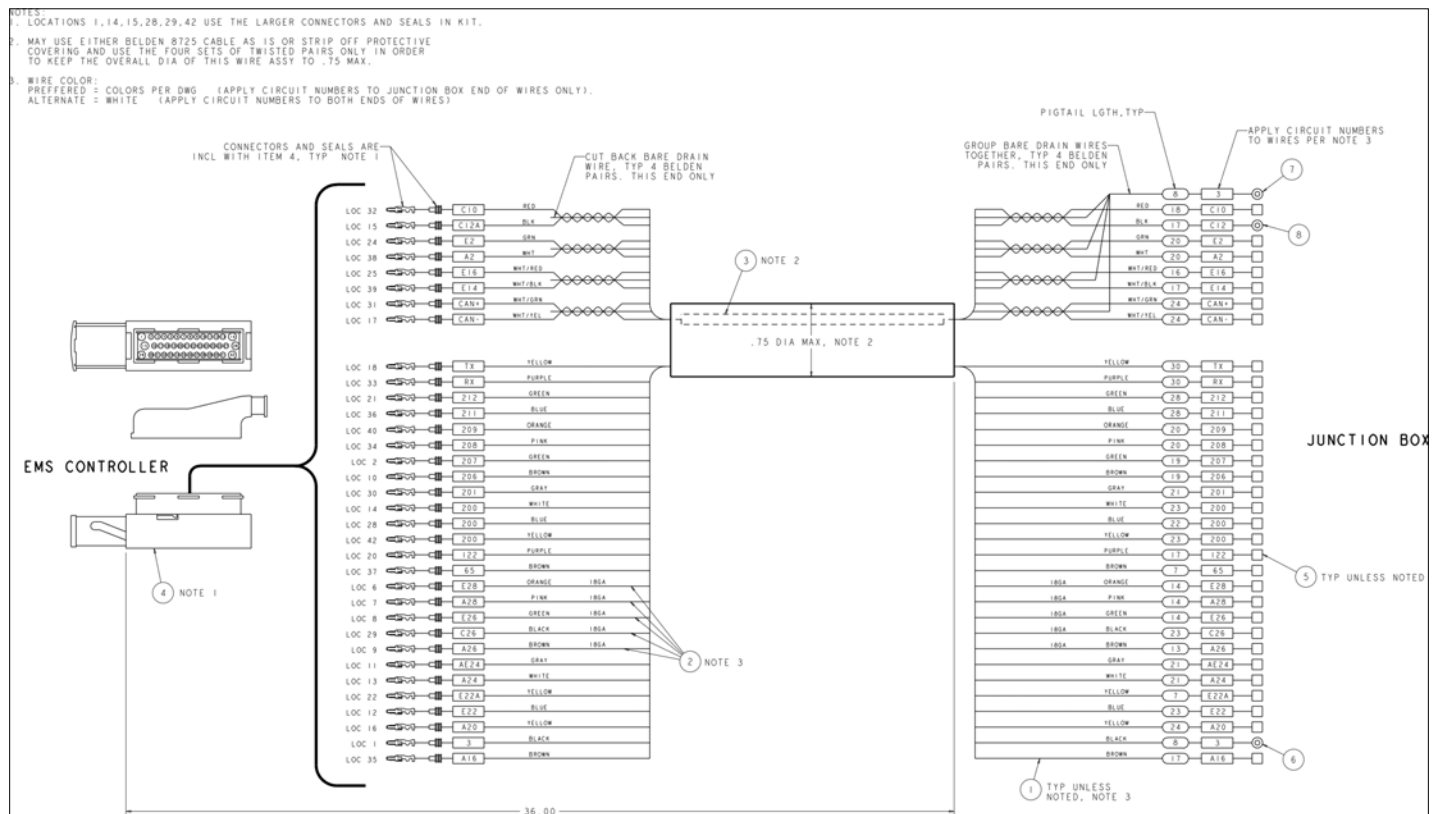
アイテム	部品番号	名前	数量	UOM
*	0192556 A	ENGINE HARNESS KUBOTA		EA
1	0182417	HARNESS AB60 KU ENGINE	1	EA
2	3044162	TERM R250I 16/14	4	EA

ELECTRICAL



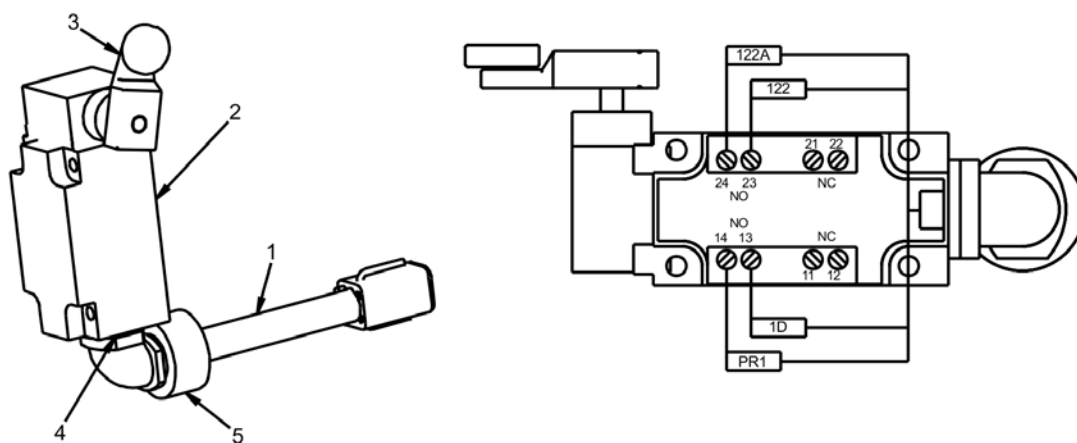
アイテム	部品番号	名前	数量	UOM
Not Shown	0191405 C	SWITCH ASSEMBLY BACKUP EMS		EA
1	3028804	ASSEMBLY, LIMIT SWITCH SR STL WHL	1	EA
2	3040358	CONN 90 .500 .25-.375	1	EA
3	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
4	0191406	WIRE ASSEMBLY	1	EA

ELECTRICAL



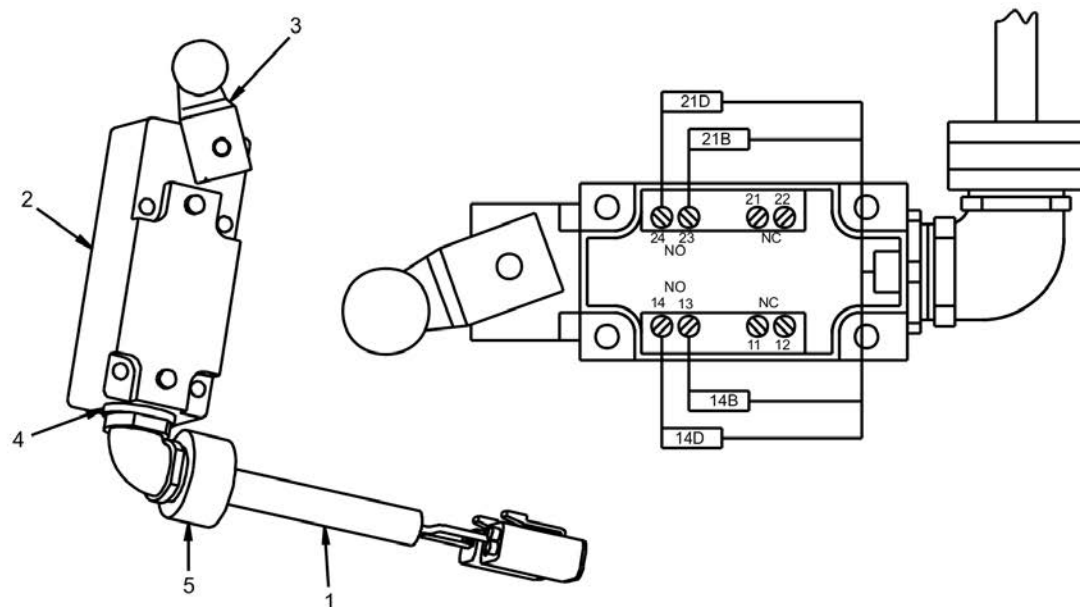
アイテム	部品番号	名前	数量	UOM
-	0192047 C	WIRE ASSEMBLY EMS PRIMARY MARCH 2005 AND AFTER		EA
1	PNNA	WIRE 20GA SINGLE COND	94.8FT	EA
2	PNNA	WIRE 18GA SINGLE COND	21.5FT	EA
3	PNNA	WIRE BELDEN 8725 20GA 4- TWISTED PAIRS	5FT	EA
4	3030153	CONNECTOR KIT, 42 PIN	1	EA
5	3046972	TERM FEM188I 22/18	32	EA
6	3044146	TERM R10I 22/18	1	EA
7	3044161	TERM R10I 16/14	1	EA
8	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA

ELECTRICAL



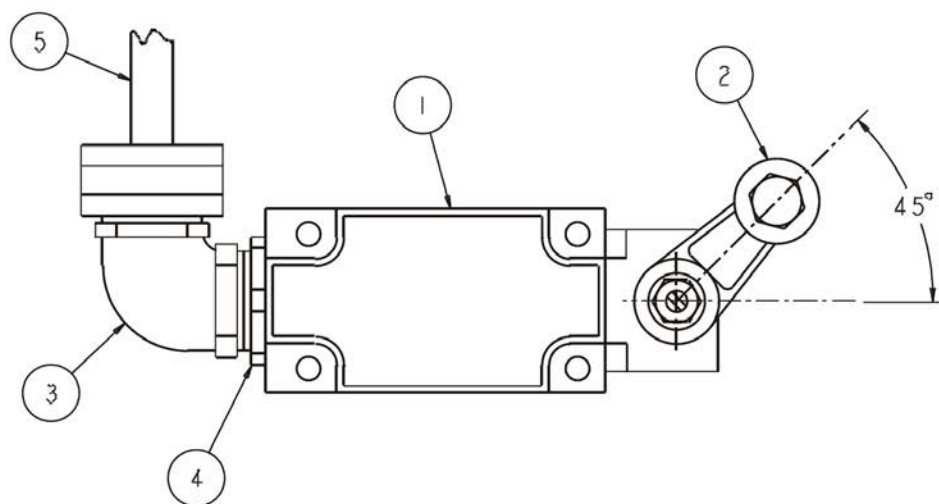
アイテム	部品番号	名前	数量	UOM
-	0191791 B	DRIVE SPEED SWITCH JANUARY 2001 AND AFTER		EA
1	0191790	WIRE HARNESS, DRIVE SPEED SWITCH	1	EA
2	3020059	SWITCH	1	EA
3	3020072	ROLLER LEVER	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	3040358	CONN 90 .500 .25-.375	1	EA

ELECTRICAL

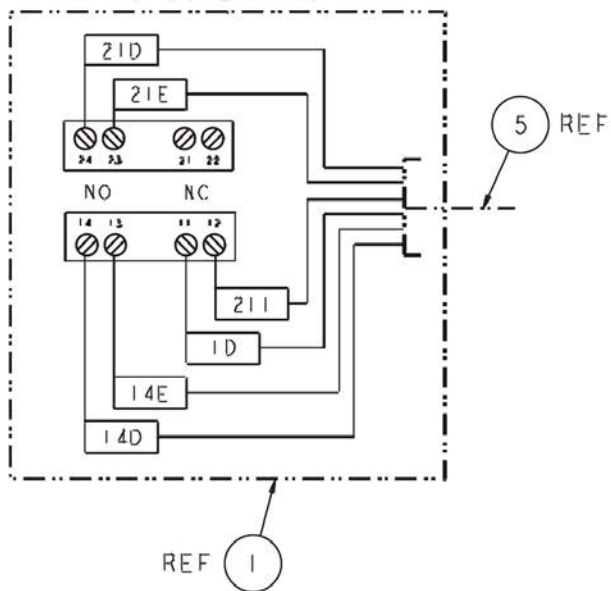


アイテム	部品番号	名前	数量	UOM
-	0191793 D	BOOM CALIBRATION SWITCH APRIL 2008 AND BEFORE		EA
1	0191792	WIRE HARNESS, BOOM SWITCH CALIBRATION SWITCH	1	EA
2	3020059	SWITCH	1	EA
3	3020072	ROLLER LEVER	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	3040358	CONN 90 .500 .25-.375	1	EA

ELECTRICAL

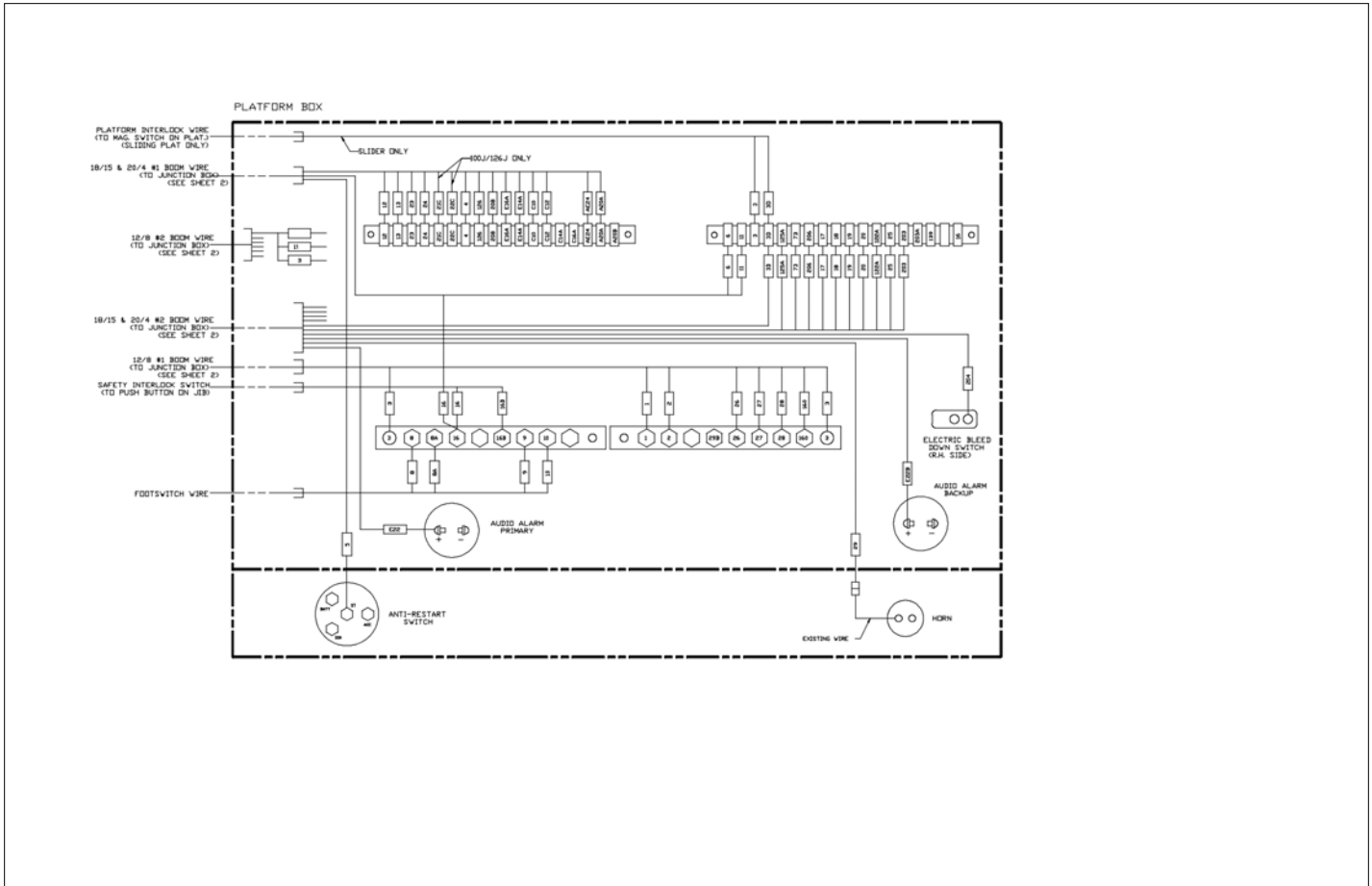


WIRING SCHEMATIC

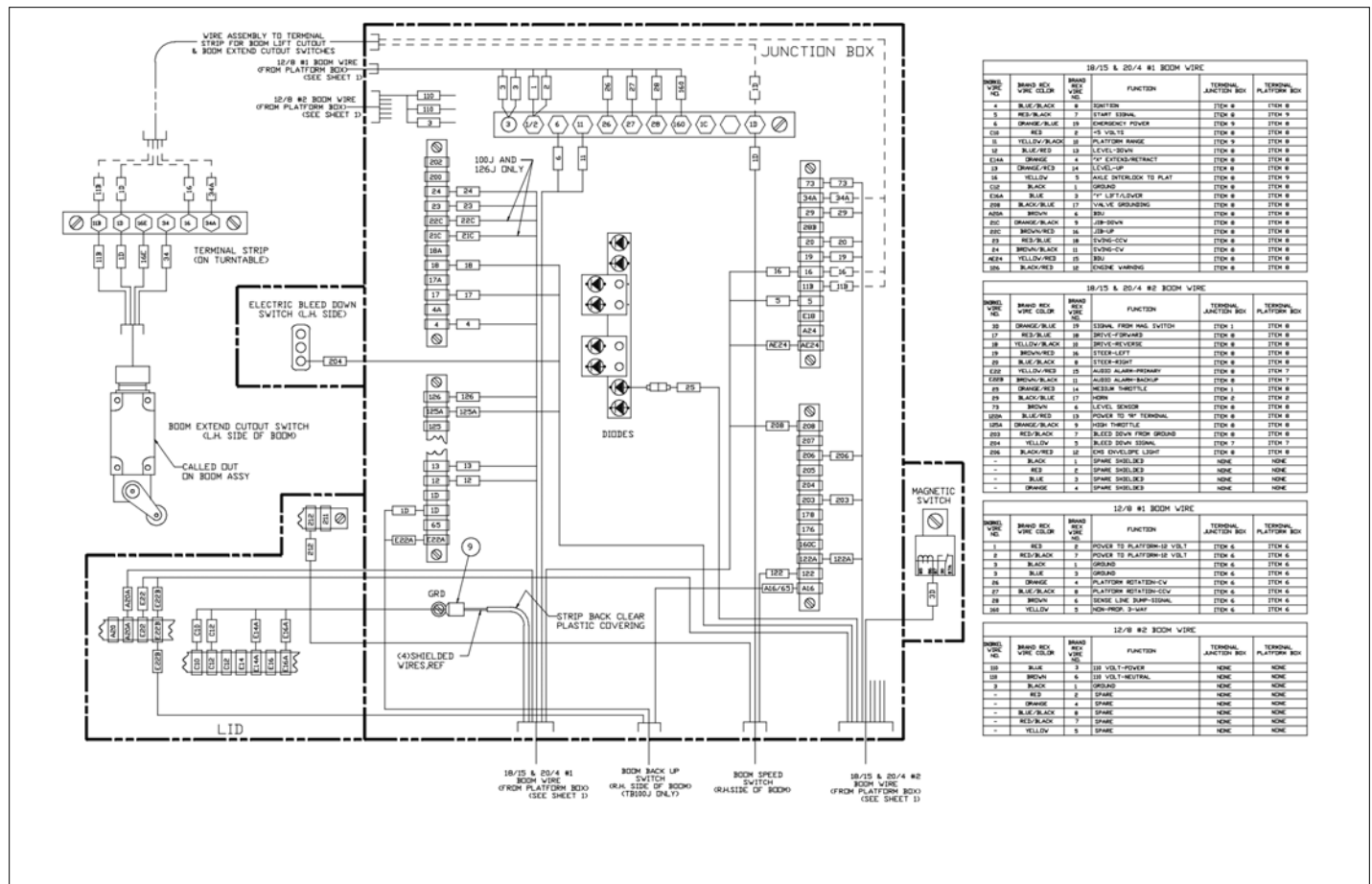


アイテム	部品番号	名前	数量	UOM
-	0192037 D	BOOM CALIBRATION SWITCH ASSEMBLY MAY 2008 AND AFTER		EA
*	3028808	ASSY LIMIT SWITCH SR PLC WHL	1	EA
1	3020059	SWITCH	1	EA
2	3020072	ROLLER LEVER	1	EA
3	3040358	CONN 90 .500 .25-.375	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	0191792	WIRE HARNESS, BOOM SWITCH CALIBRATION SWITCH	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0192015 G	BOOM ELECTRICAL		EA
1	3040047	TERM FEM250FI 22/18	2	EA
2	3040046	TERM MALE250FI 22/18	2	EA
6	3044854	TERM R10I 12/10	16	EA
7	3044142	TERM, .250 TAB 12/10, MALE F.I.	4	EA
8	3046972	TERM FEM188I 22/18	56	EA
9	3044146	TERM R10I 22/18	5	EA



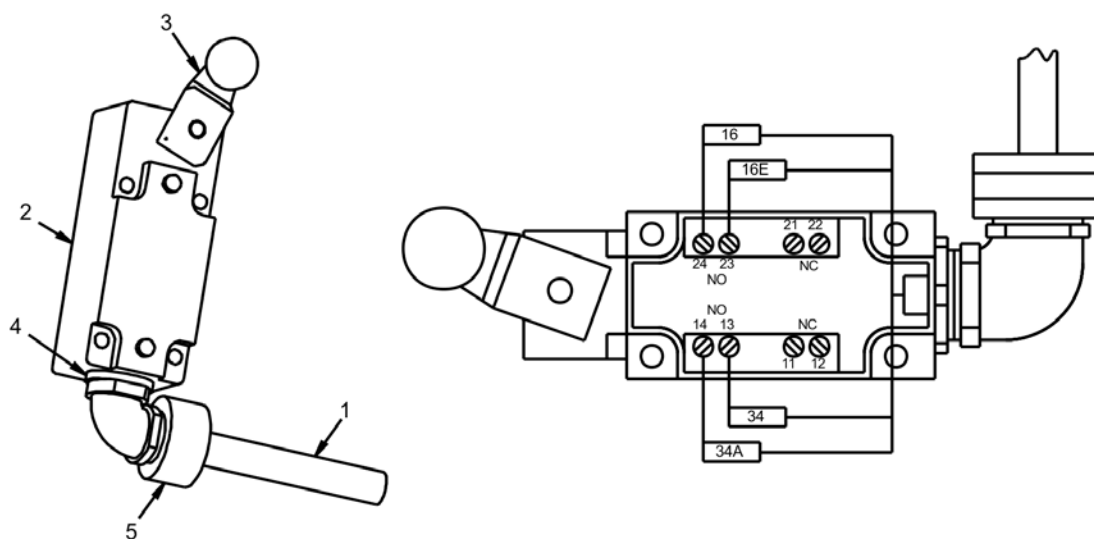
WIRE NO.	WIRE COLOR	WIRE NO.	FUNCTION	TERMINAL JUNCTION BOX	TERMINAL PLATFORM BOX
1	RED/BLACK	6	IGNITION	ITEM 8	ITEM 8
2	RED/BLACK	7	START SIGNAL	ITEM 8	ITEM 9
3	ORANGE/BLUE	19	EMERGENCY POWER	ITEM 9	ITEM 8
4	RED	2	15 VOLTS	ITEM 8	ITEM 8
5	YELLOW/BLACK	10	PLATFORM RANGE	ITEM 9	ITEM 8
10	BLUE/RED	13	LEVEL-DOWN	ITEM 8	ITEM 8
11	BROWN	4	10V EXTENSURETRACT	ITEM 8	ITEM 8
12	ORANGE/RED	14	LEVEL-UP	ITEM 8	ITEM 8
13	YELLOW	5	HALE INTERLOCK TO PLAT	ITEM 8	ITEM 8
14	BLACK	1	GROUND	ITEM 8	ITEM 8
15	ORANGE/BLACK	17	10V LIFT/LOWER	ITEM 8	ITEM 8
16	BLACK/BLUE	17	VALVE UNLOCKING	ITEM 8	ITEM 8
17	BROWN	6	RED	ITEM 8	ITEM 8
18	ORANGE/BLACK	9	10V DOWN	ITEM 8	ITEM 8
19	BROWN/RED	16	10V UP	ITEM 8	ITEM 8
20	RED/BLACK	18	10V DOWN	ITEM 8	ITEM 8
21	BROWN/BLACK	11	10V UP	ITEM 8	ITEM 8
22	YELLOW/RED	15	RED	ITEM 8	ITEM 8
23	BLACK/RED	18	ENGINE WARNING	ITEM 8	ITEM 8

WIRE NO.	WIRE COLOR	WIRE NO.	FUNCTION	TERMINAL JUNCTION BOX	TERMINAL PLATFORM BOX
10	ORANGE/BLUE	19	STRAIN FROM RAIL SWITCH	ITEM 8	ITEM 8
11	RED/BLACK	18	10V DOWN	ITEM 8	ITEM 8
12	YELLOW/BLACK	10	10V UP	ITEM 8	ITEM 8
13	BROWN/RED	16	STEER-LEFT	ITEM 8	ITEM 8
14	BLACK/BLACK	8	STEER-RIGHT	ITEM 8	ITEM 8
15	YELLOW/RED	15	HALE ALARM-PRIMARY	ITEM 8	ITEM 8
16	BROWN/BLACK	11	HALE ALARM-BACKUP	ITEM 8	ITEM 8
17	ORANGE/RED	14	HALE THERMIST	ITEM 1	ITEM 1
18	BLACK/BLUE	17	HALE	ITEM 2	ITEM 2
19	BROWN	6	LEVEL SENSOR	ITEM 8	ITEM 8
20	BLUE/RED	13	POWER TO 10V TERMINAL	ITEM 8	ITEM 8
21	ORANGE/BLACK	9	HALE THERMIST	ITEM 8	ITEM 8
22	RED/BLACK	7	HALE DOWN FROM GROUND	ITEM 8	ITEM 8
23	YELLOW	5	HALE DOWN SIGNAL	ITEM 7	ITEM 7
24	BLACK/RED	18	HALE DEVELOPE LIGHT	ITEM 8	ITEM 8
25	BLACK	1	SPARE SHIELD	NONE	NONE
26	RED	2	SPARE SHIELD	NONE	NONE
27	BLUE	3	SPARE SHIELD	NONE	NONE
28	ORANGE	4	SPARE SHIELD	NONE	NONE

WIRE NO.	WIRE COLOR	WIRE NO.	FUNCTION	TERMINAL JUNCTION BOX	TERMINAL PLATFORM BOX
1	RED	2	POWER TO PLATFORM 10V	ITEM 6	ITEM 6
2	RED/BLACK	7	POWER TO PLATFORM 10V	ITEM 6	ITEM 6
3	BLACK	1	GROUND	ITEM 6	ITEM 6
4	BLUE	3	GROUND	ITEM 6	ITEM 6
5	ORANGE	4	PLATFORM ROTATION-CV	ITEM 6	ITEM 6
6	BLUE/BLACK	8	PLATFORM ROTATION-CV	ITEM 6	ITEM 6
7	BROWN	6	SENSE LINE DUMP SIGNAL	ITEM 6	ITEM 6
8	YELLOW	5	NON-PROP. 3-WAY	ITEM 6	ITEM 6

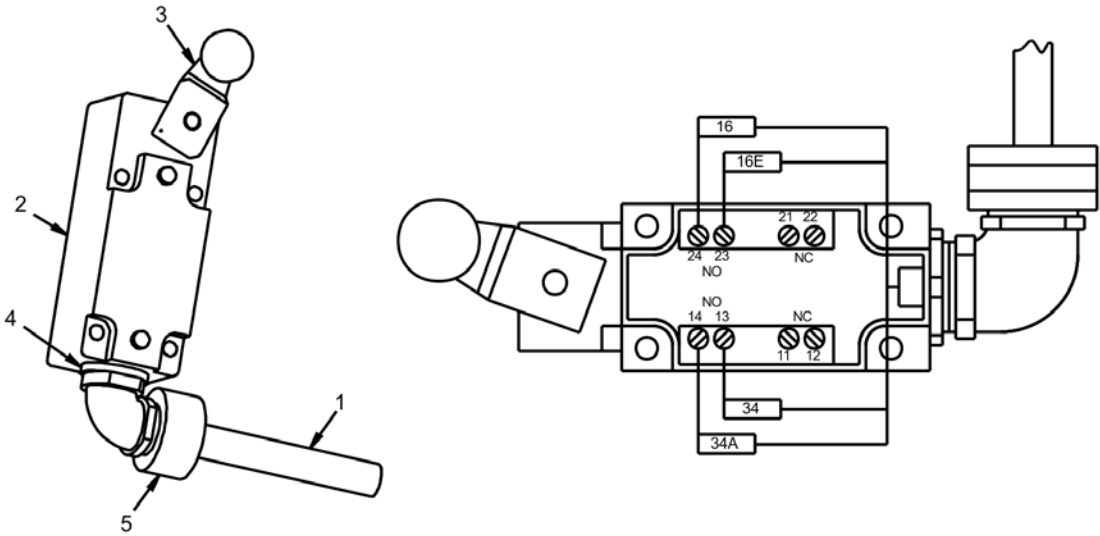
WIRE NO.	WIRE COLOR	WIRE NO.	FUNCTION	TERMINAL JUNCTION BOX	TERMINAL PLATFORM BOX
1	RED	2	10V VOLT-POWER	NONE	NONE
2	BROWN	6	10V VOLT-NEUTRAL	NONE	NONE
3	BLACK	1	GROUND	NONE	NONE
4	RED	2	SPARE	NONE	NONE
5	ORANGE	4	SPARE	NONE	NONE
6	BLUE/BLACK	8	SPARE	NONE	NONE
7	RED/BLACK	7	SPARE	NONE	NONE
8	YELLOW	5	SPARE	NONE	NONE

ELECTRICAL



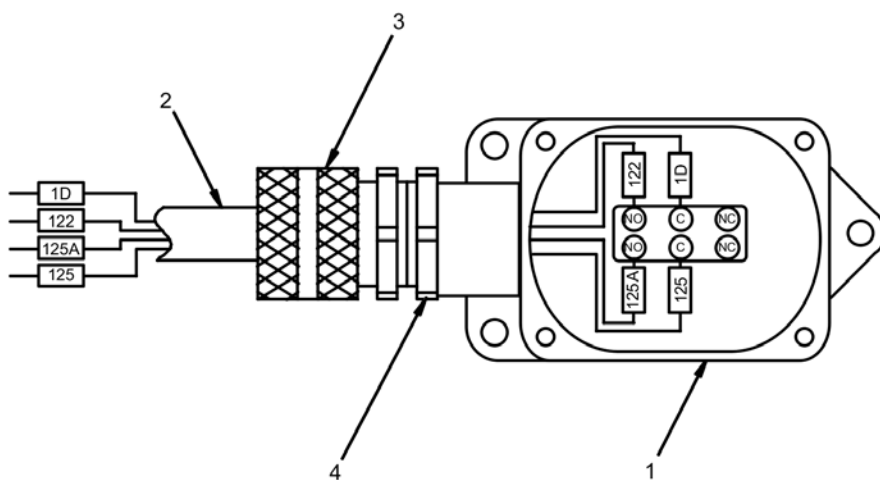
アイテム	部品番号	名前	数量	UOM
*	0191789 B	BOOM LIFT SWITCH ASSEMBLY		EA
1	0190944	WIRE HARNESS, BOOM LIFT SWITCH	1	EA
2	3020059	SWITCH	1	EA
3	3020072	ROLLER LEVER	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	3040358	CONN 90 .500 .25-.375	1	EA

ELECTRICAL



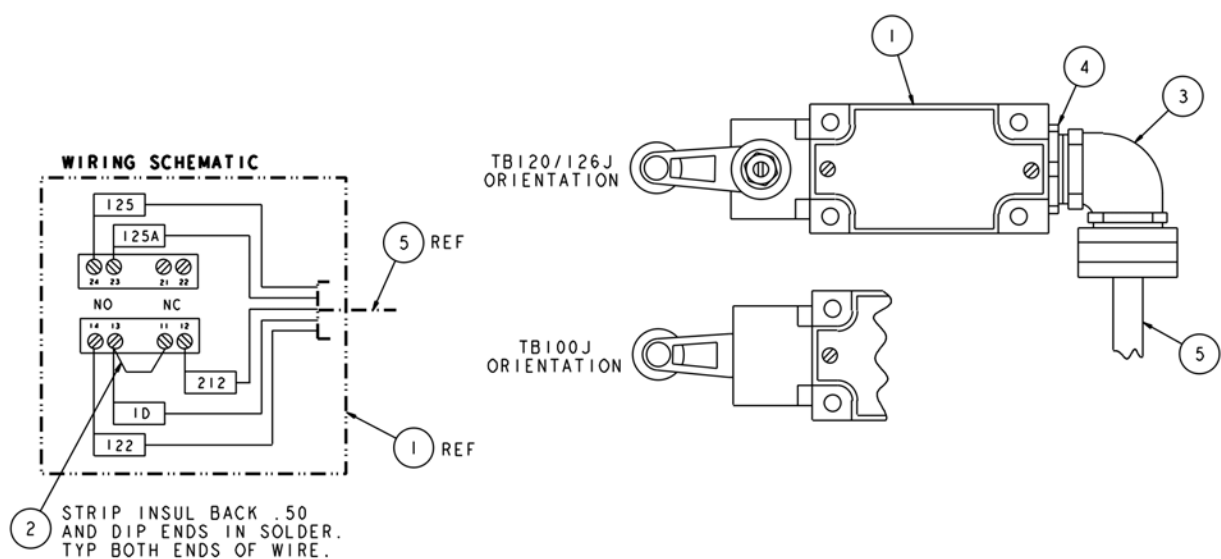
アイテム	部品番号	名前	数量	UOM
-	0191789 C	BOOM LIFT SWITCH ASSEMBLY JUNE 2007 AND AFTER		EA
1	0190944	WIRE HARNESS, BOOM LIFT SWITCH	1	EA
2	3020059	SWITCH	1	EA
3	3020072	ROLLER LEVER	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	3040358	CONN 90 .500 .25-.375	1	EA

ELECTRICAL

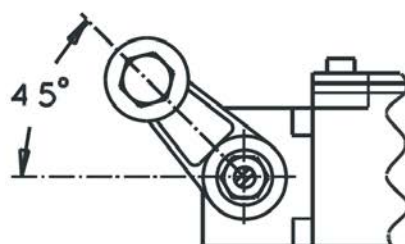


アイテム	部品番号	名前	数量	UOM
*	0191003	BOOM SPEED SWITCH ASSEMBLY MAY 2007 AND BEFORE		EA
1	3020019	SWITCH ROLLER LEVER	1	EA
2	0191004	WIRE HARNESS, BOOM SPEED SWITCH	1	EA
3	3040187	CONN .500 .313-.438	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA

ELECTRICAL



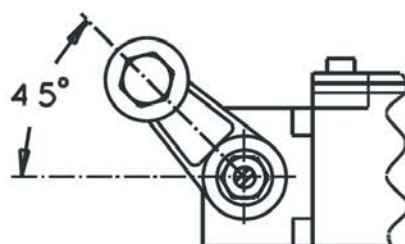
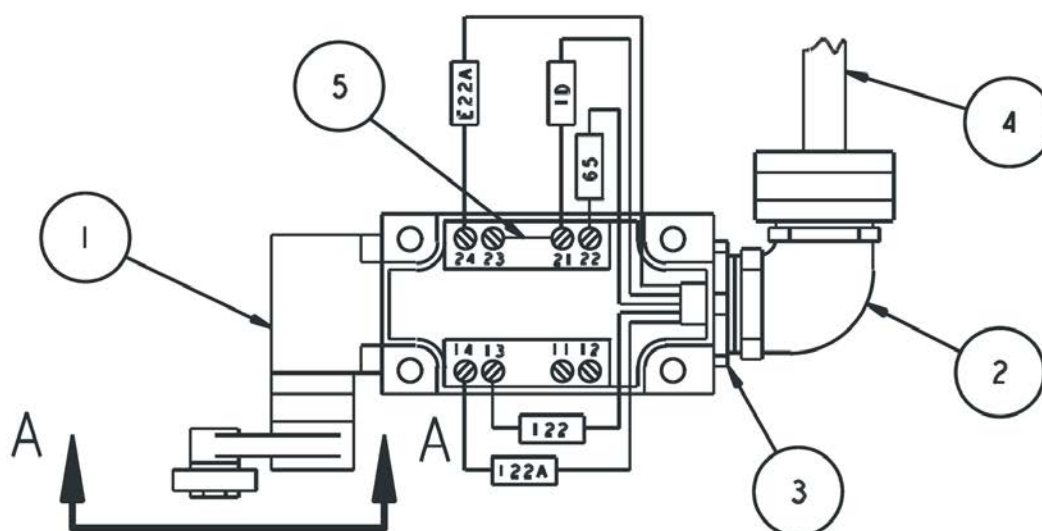
アイテム	部品番号	名前	数量	UOM
-	0191410 E	BOOM SPEED SWITCH ASSEMBLY JUNE 2007 AND AFTER		EA
1	3028804	ASSEMBLY, LIMIT SWITCH SR STL WHL	1	EA
2	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	16FT	EA
3	3040711	CONN 90 .500 .375-.500	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	0191431	WIRE ASSEMBLY BOOM SPEED	1	EA

[illegible]

VIEW A-A

アイテム	部品番号	名前	数量	UOM
Not Shown	0190986 D	DRIVE SPEED CUTOUT SWITCH SUB ASSEMBLY		EA
1	3020059	SWITCH	1	EA
*	3020072	ROLLER LEVER	1	EA
2	3040711	CONN 90 .500 .375-.500	1	EA
3	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
4	0190987	WIRE ASSEMBLY	1	EA
5	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	1	EA

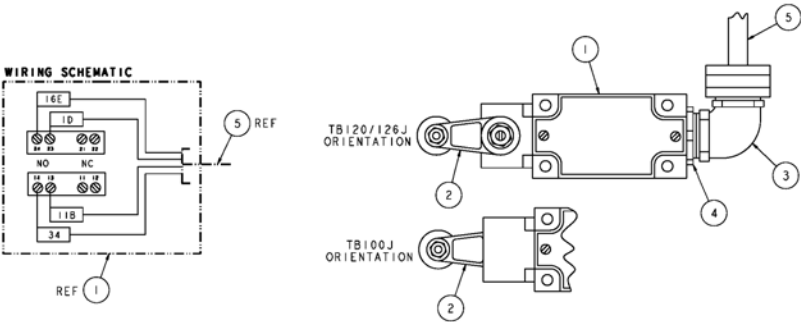
ELECTRICAL



V I E W A - A

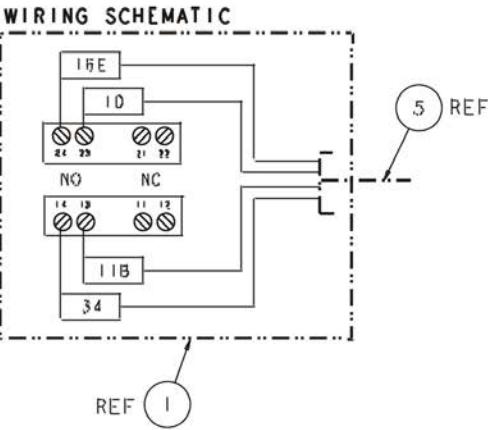
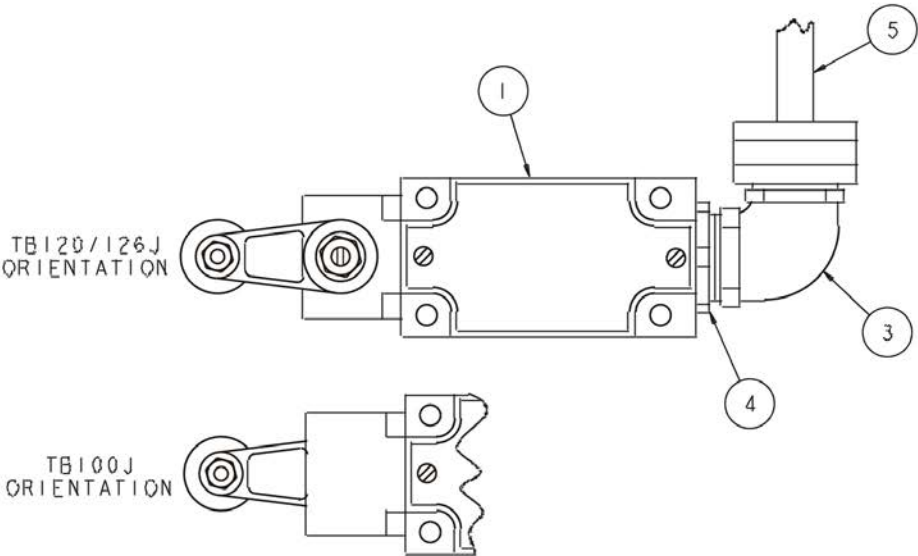
アイテム	部品番号	名前	数量	UOM
-	0190986 E	DRIVE SPEED CUTOUT SWITCH SUB ASSEMBLY JUNE 2007 AND AFTER		EA
1	3028808	ASSY LIMIT SWITCH SR PLC WHL	1	EA
2	3040711	CONN 90 .500 .375-.500	1	EA
3	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
4	0190987	WIRE ASSEMBLY	1	EA
5	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	1	EA

ELECTRICAL



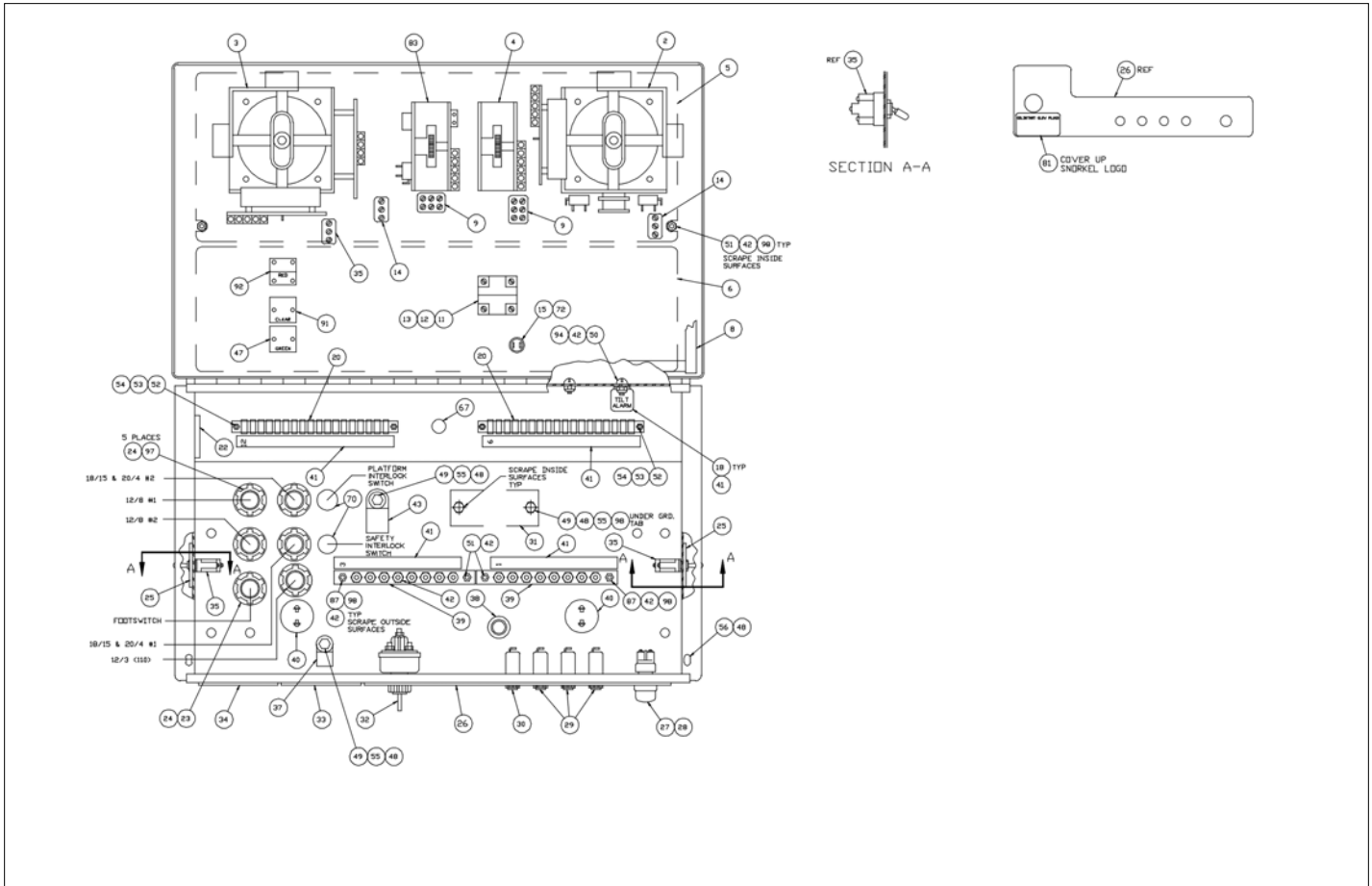
アイテム	部品番号	名前	数量	UOM
Not Shown	0191411B	null		EA
1	3020059	SWITCH	1	EA
2	3020072	ROLLER LEVER	1	EA
3	3040358	CONN 90 .500 .25-.375	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	191430	null	1	EA

ELECTRICAL

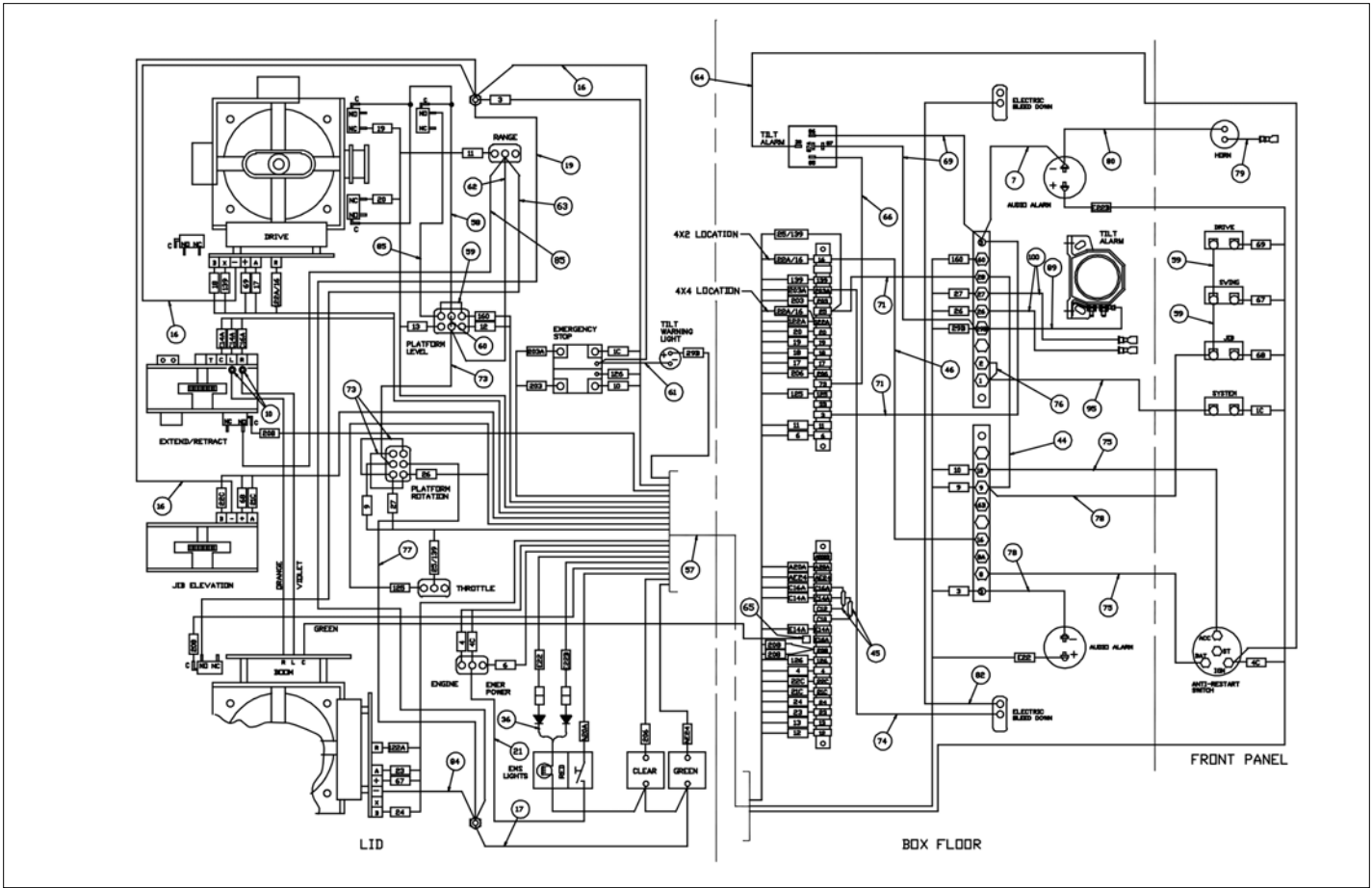


アイテム	部品番号	名前	数量	UOM
-	0191411 C	EXTEND CUTOOUT SWITCH ASSEMBLY JUNE 2007 AND AFTER		EA
1	3020059	SWITCH	1	EA
3	3040358	CONN 90 .500 .25-.375	1	EA
4	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	1	EA
5	0191430	WIRE ASSEMBLY-EXTEND CUT- OUT	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0192004 F	PLATFORM CONTROL BOX ASSEMBLY NON SLIDING		EA
1	0191147	WLDMT PLATF CONT BOX	1	EA
2	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
3	3040568	CONTROLLER LIFT/SWING	1	EA
4	3040526	CONTROLLER EXTEND RETRACT	1	EA
5	0191138	PLAC PLATF CONT BOX TOP	1	EA
6	0192119	PLAC EMS PLAT OPER	1	EA
7	0073781	WIRE 16 R10I R6I 6	1	EA
8	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	78"	EA
9	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	2	EA
10	3044142	TERM, .250 TAB 12/10, MALE F.I.	2	EA
11	3020020	SW EMER STOP PUSH/PULL	1	EA
12	3020108	MODULE EMER STOP SWITCH LIGHT	1	EA
13	3040185	CONTACT BLOCK	1	EA
14	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
15	3060069	LIGHT INDICATING 12V RED	1	EA
16	0151910	WIRE 16 R6 R10 14	3	EA
17	0192008	WIRE 18 SEE DWG	1	EA
18	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
19	0191156	WIRE 12 R10 R10 24	1	EA
20	3040057	TERMINAL STRIP 18 CIRCUIT	2	EA
21	560767	WIRE 16 FKF6 FK6 5.5	1	EA
22	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
23	3040295	CONN .75 .625-.75	1	EA

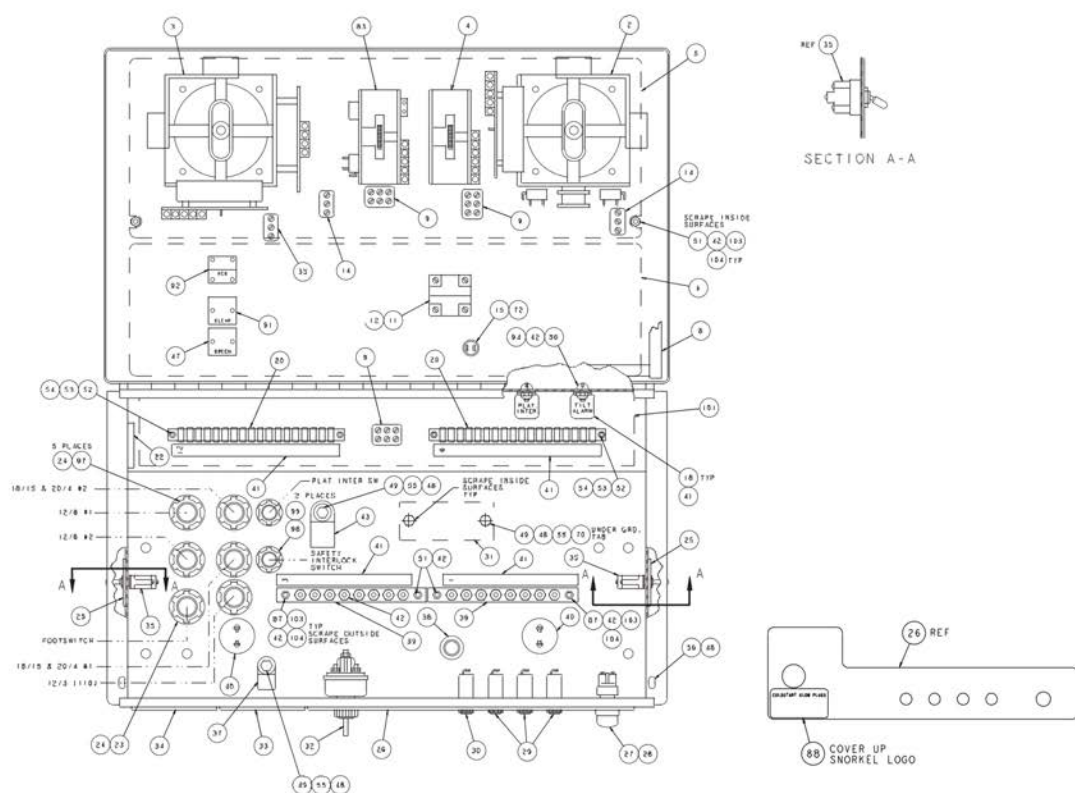


アイテム	部品番号	名前	数量	UOM
24	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
25	0190992	DECAL EMER BLEED DOWN	2	EA
26	0191150	PLAC PLATF CONTO BOX FRONT	1	EA
27	3026027	SW PUSH BUTTON	1	EA
28	7140092	SEAL KIT 600-0002-5/8	1	EA
29	3040535	CIRCUIT BREAKER 3 AMP	3	EA
30	3040068	CIRCUIT BREAKER 20 AMP	1	EA
31	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
32	3020090	SW ANTI-RESTART IGNITION-	1	EA
33	0323899	Decal, danger electrical hazar	1	EA
34	0190994	DECAL, ELEC EMER BLEED DOWN	1	EA
35	3020080	TOGGLE SWITCH	3	EA
36	0191238	DIODE WIRE ASSEMBLY	1	EA
37	5093004	CLP CUSH .750 VINYL COATED	1	EA
38	5569711	GROMMET .438ID .688DIAX.125GRV	1	EA
39	3044708	TERMINAL STRIP, #10 STUD, 8 POST	2	EA
40	3030086	SONALERTS	2	EA
41	0192007	DECAL SET PLAT BOX TB100J/120/126J	1	EA
42	5560034	NUT LKG 10-24	28	EA
43	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
44	0070732	WIRE 12 R10I R10I 10	1	EA
45	0192095	RESISTOR WIRE ASSY 510 OHM	2	EA
46	0073728	WIRE 16 R10 FEM188I 18	1	EA
47	3060100	EMS WARNING LIGHT ASSY (GREEN)	1	EA
48	5560004	NUT LKG .250-20	6	EA

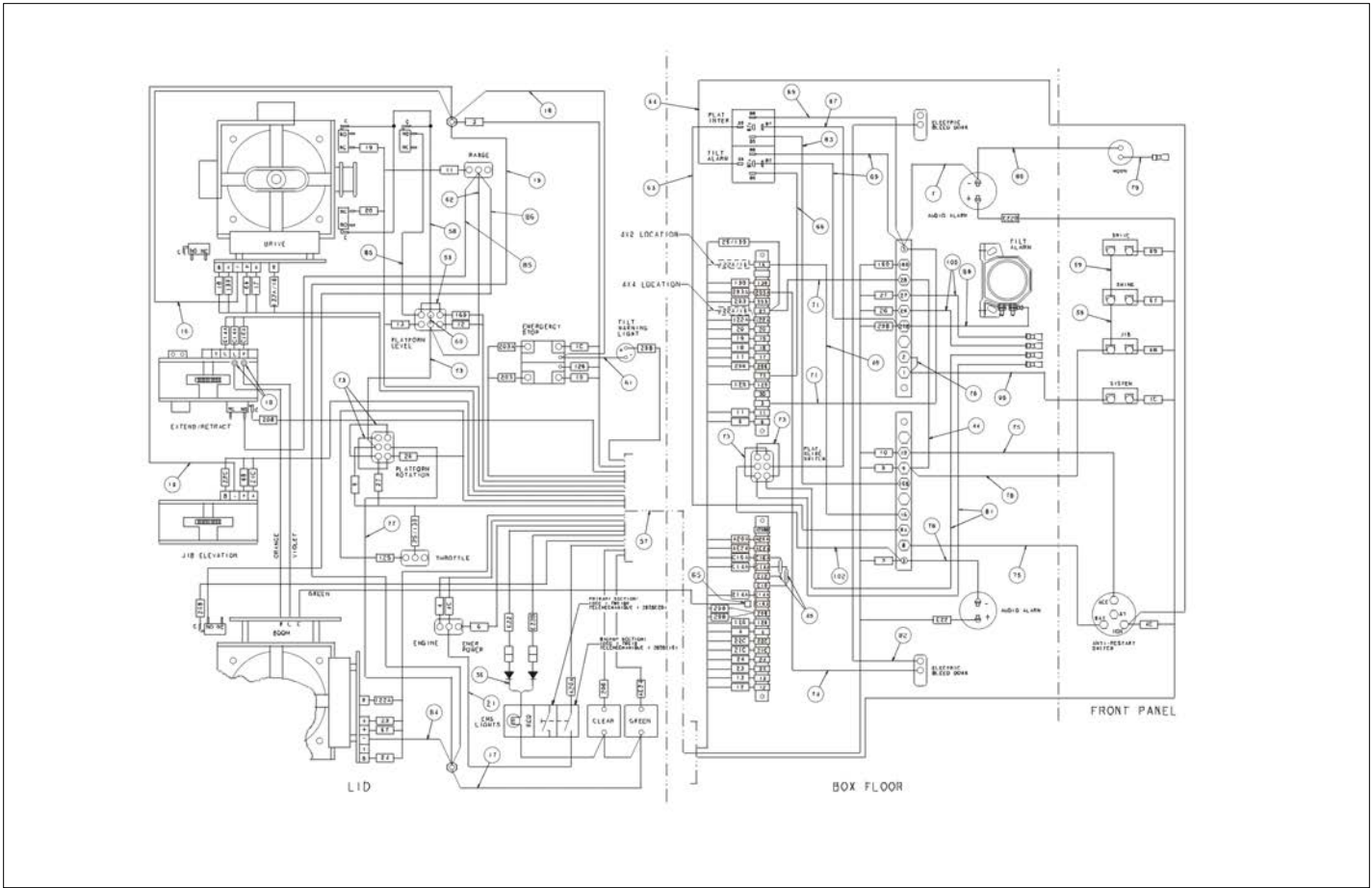
アイテム	部品番号	名前	数量	UOM
49	970029	BLT .25-20 .750	4	EA
50	974639	SCR RDH MACH 10-24 .375	2	EA
51	5569953	MACH SCRW #10-32 X .75 RDHD	4	EA
52	974279	SCR RHD 6-32 .750	4	EA
53	5560663	WSHR 6 STAR TOOTH	4	EA
54	984009	NUT HEX 6-32	4	EA
55	986019	WSHR FLAT .250	4	EA
56	970049	BLT HEXHD .250-20 1.00 GR5-GRADE 5 PLT-SAME AS 970189	2	EA
57	0192006	INTERNAL WIRE ASSY PLAT BOX	1	EA
58	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA
59	0070747	WIRE 16 R6I R6I 3	3	EA
60	0060373	JUMPER SWITCH TERMINAL STRAP	1	EA
61	0070730	WIRE 16 R6I R6I 5.5	1	EA
62	0070746	WIRE 16 R6I R6I 9	1	EA
63	0071538	WIRE 18 R6I FEM188I 22	1	EA
64	0152126	WIRE 16 R10 FEM250 24	1	EA
65	3046972	TERM FEM188I 22/18	1	EA
66	0191154	WIRE 16 FEM188 FEM250 12	1	EA
67	3040015	HOLE PLUG .50	1	EA
69	0152123	WIRE 16 R10 FEM250 17	2	EA
70	3040301	PLUG HOLE .875	2	EA
71	0070713	WIRE 18 R10I FEM188I 10	2	EA
72	3061815	LIGHT BULB	1	EA
73	0181104	WIRE 12 R6 R6 6	3	EA
74	0073542	WIRE 16 R6 FEM188I 24	1	EA
75	0070712	WIRE 12 R10I R10I 5	2	EA
76	0070711	WIRE 12 R10I R10I 3	1	EA
77	0071541	WIRE 12 R6I R10I 14	1	EA

アイテム	部品番号	名前	数量	UOM
78	0240483	WIRE 16 R6I R10I 8	2	EA
79	0091202	WIRE 16 R8I FEM250FI 10	1	EA
80	0071590	WIRE 18 R6I R10I 7	1	EA
81	0084213	PLAC COLDSTART GLOW PLUGS (PLATFORM)	1	EA
82	0071558	WIRE 16 R6I R6I 30	1	EA
83	3040533	CONTROLLER - SINGLE AXIS	1	EA
84	0170519	WIRE 16 R10I R6I 8	1	EA
85	0071517	SWITCH	2	EA
87	974729	SCR RDH MACH 10-24 1.25	2	EA
89	0151815	WIRE 16 R10I R10I 12	1	EA
91	3060099	EMS WARNING LIGHT ASSY (CLEAR)	1	EA
92	3069526	EMS WARNING LIGHT ASSY (RED)	1	EA
94	PNNA	FLATWASHER #10	2	EA
95	0150530	WIRE 12 R6I R10I 5	1	EA
97	3040116	CONN .75 .500-.625	4	EA
98	PNNA	FLATWASHER #10	2	EA
100	0181031	WIRE 12 R10 FEM250FI 11	2	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	0192003 J	PLATFORM BOX ASSEMBLY WITH SLIDER		EA
1	0191147	WLDMT PLATF CONT BOX	1	EA
2	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
3	3040568	CONTROLLER LIFT/SWING	1	EA
4	3040526	CONTROLLER EXTEND RETRACT	1	EA
5	0191138	PLAC PLATF CONT BOX TOP	1	EA
6	0192119	PLAC EMS PLAT OPER	1	EA
7	0073781	WIRE 16 R10I R6I 6	1	EA
8	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	78IN	EA
9	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	3	EA
10	3044142	TERM, .250 TAB 12/10, MALE F.I.	2	EA
11	3020020	SW EMER STOP PUSH/PULL	1	EA
13	3040185	CONTACT BLOCK	1	EA
14	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
15	3060069	LIGHT INDICATING 12V RED	1	EA
16	0151910	WIRE 16 R6 R10 14	3	EA
17	0192008	WIRE 18 SEE DWG	1	EA
18	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
19	0191156	WIRE 12 R10 R10 24	1	EA
20	3040057	TERMINAL STRIP 18 CIRCUIT	2	EA
21	560767	WIRE 16 FKF6 FK6 5.5	1	EA
22	0070967	CORROSION INHIBITOR STICK-BACK	1	EA
23	3040295	CONN .75 .625-.75	1	EA
24	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA



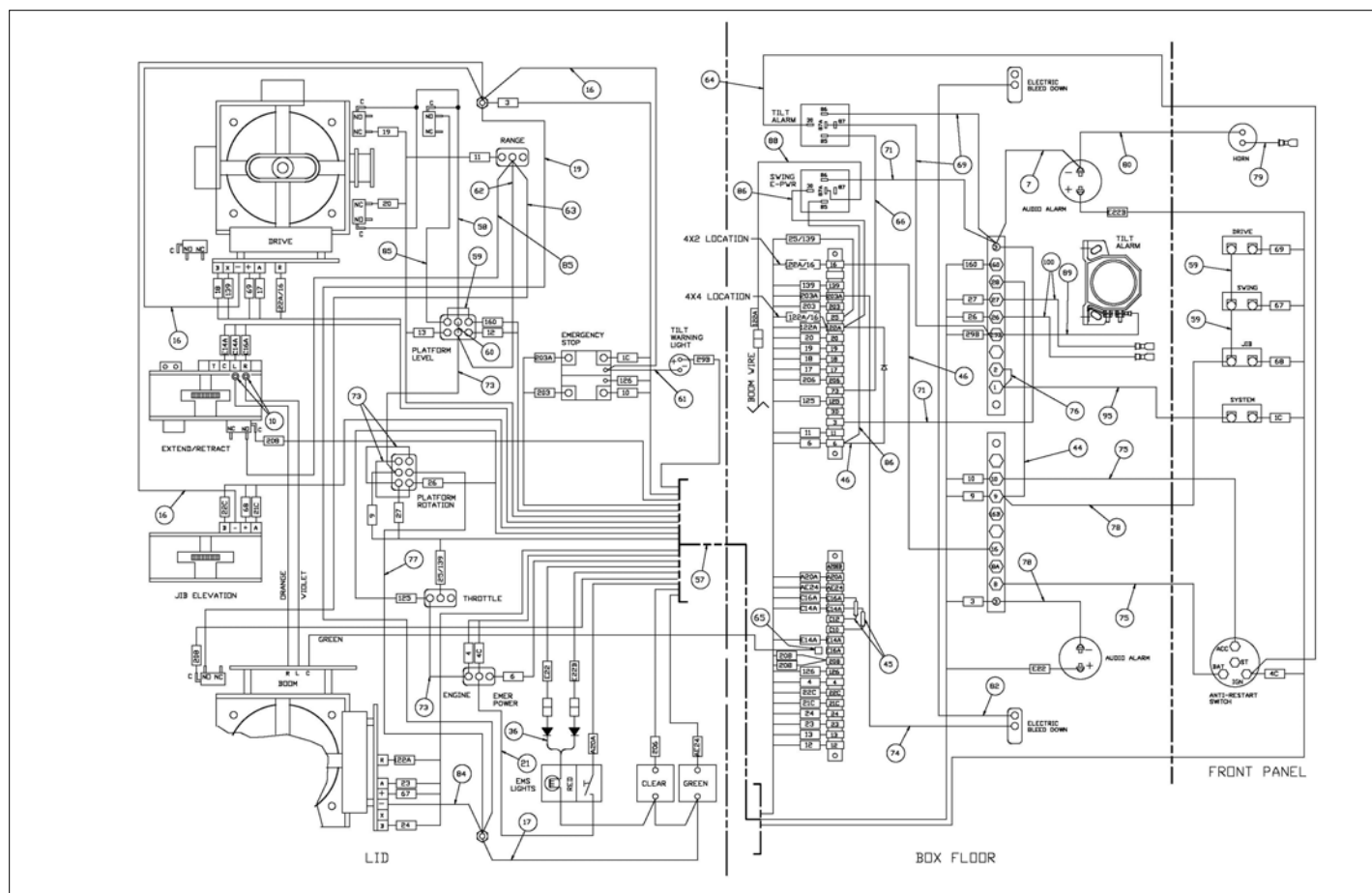
アイテム	部品番号	名前	数量	UOM
25	0190992	DECAL EMER BLEED DOWN	2	EA
26	0191150	PLAC PLATF CONTO BOX FRONT	1	EA
27	3026027	SW PUSH BUTTON	1	EA
28	7140092	SEAL KIT 600-0002-5/8	1	EA
29	3040535	CIRCUIT BREAKER 3 AMP	3	EA
30	3040068	CIRCUIT BREAKER 20 AMP	1	EA
31	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
32	3020090	SW ANTI-RESTART IGNITION-	1	EA
33	0323899	Decal, danger electrical hazar	1	EA
34	0190994	DECAL, ELEC EMER BLEED DOWN	1	EA
35	3020080	TOGGLE SWITCH	3	EA
36	0191238	DIODE WIRE ASSEMBLY	1	EA
37	5093004	CLP CUSH .750 VINYL COATED	1	EA
38	5569711	GROMMET .438ID .688DIAX.125GRV	1	EA
39	3044708	TERMINAL STRIP, #10 STUD, 8 POST	2	EA
40	3030086	SONALERTS	2	EA
41	0192007	DECAL SET PLAT BOX TB100J/120/126J	1	EA
42	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
43	0070732	WIRE 12 R10I R10I 10	1	EA
44	0192095	RESISTOR WIRE ASSY 510 OHM	1	EA
45	0073728	WIRE 16 R10 FEM188I 18	2	EA
46	3060100	EMS WARNING LIGHT ASSY (GREEN)	1	EA
47	0192006	INTERNAL WIRE ASSY PLAT BOX	1	EA
48	PNNA	NUT ¼-20 ESNA	6	EA
49	PNNA	CAPSCREW ¼-20 X ¾ LG H.H. GR5	4	EA

アイテム	部品番号	名前	数量	UOM
50	PNNA	MACHINE SCREW #10-24 X 3/8LG TR HD	2	EA
51	PNNA	MACHINE SCREW #10-24 X 3/8LG RD HD	5	EA
52	PNNA	MACHINE SCREW #6-32 X ¾ LG RD HD	4	EA
53	PNNA	LOCKWASHER #6 MED	4	EA
54	PNNA	NUT #6-32 HEX	4	EA
55	PNNA	FLATWASHER 1/4	4	EA
56	PNNA	CAPSCREW ¼-20 X 1 LG H.H GR5	2	EA
57	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA
58	0070747	WIRE 16 R6I R6I 3	1	EA
59	0070747	WIRE 16 R6I R6I 3	3	EA
60	0060373	JUMPER SWITCH TERMINAL STRAP	1	EA
61	0070730	WIRE 16 R6I R6I 5.5	1	EA
62	0070746	WIRE 16 R6I R6I 9	1	EA
63	0191239	WIRE 10 FEM250I R10 19	2	EA
64	0152126	WIRE 16 R10 FEM250 24	1	EA
65	3046972	TERM FEM188I 22/18	1	EA
66	0191154	WIRE 16 FEM188 FEM250 12	1	EA
67	0191240	WIRE 10 R6I FEM250LTI 14.00	1	EA
68	0191239	WIRE 10 FEM250I R10 19	2	EA
69	0152123	WIRE 16 R10 FEM250 17	3	EA
70	PNNA	WASHER, 1/4 STAR TOOTH		EA
71	0070713	WIRE 18 R10I FEM188I 10	2	EA
72	3061815	LIGHT BULB	1	EA
73	0181104	WIRE 12 R6 R6 6	5	EA
74	0073542	WIRE 16 R6 FEM188I 24	1	EA
75	0070712	WIRE 12 R10I R10I 5	2	EA
76	0070711	WIRE 12 R10I R10I 3	1	EA

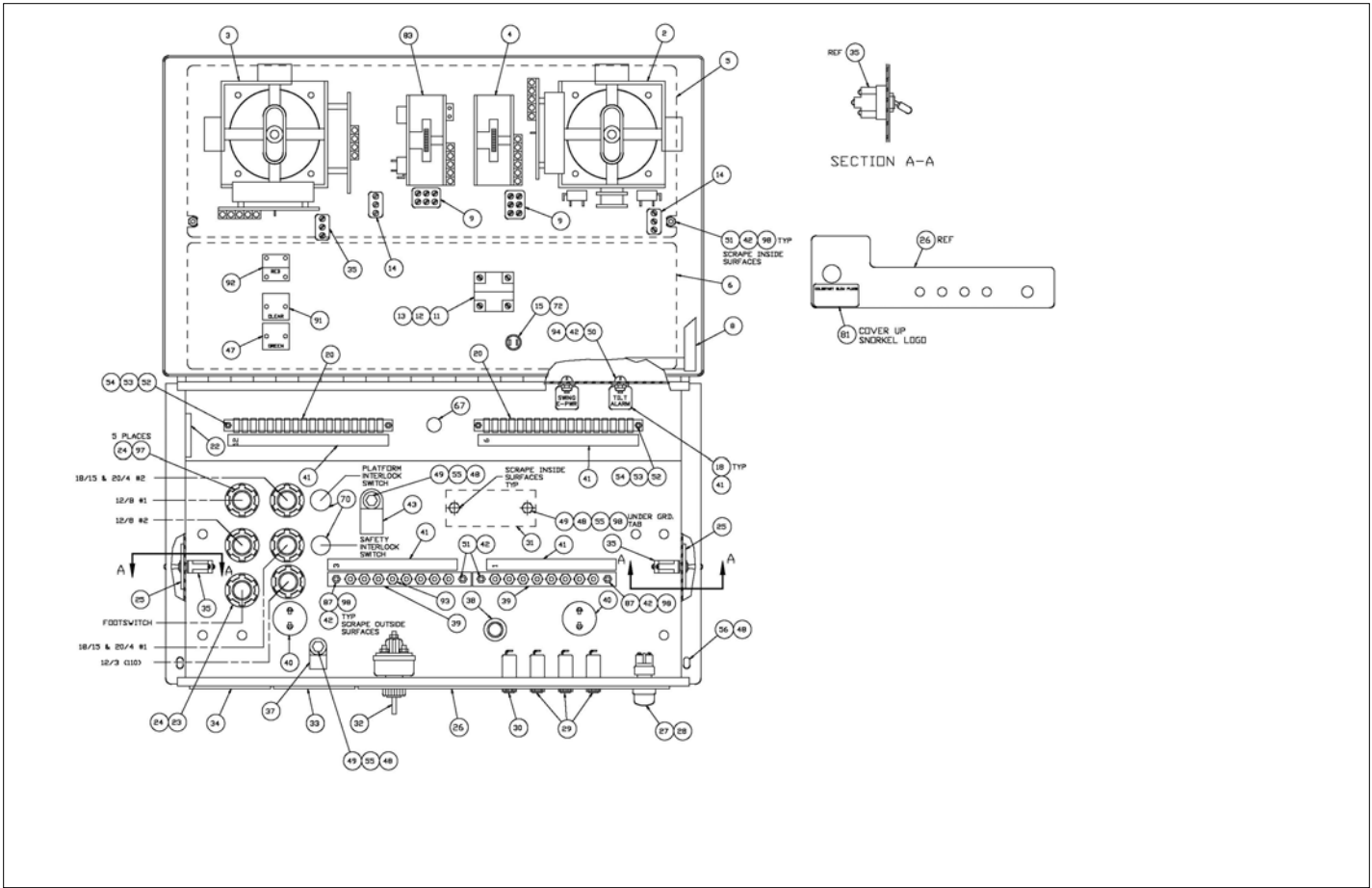
アイテム	部品番号	名前	数量	UOM
77	0071541	WIRE 12 R6I R10I 14	1	EA
78	0240483	WIRE 16 R6I R10I 8	2	EA
79	0091202	WIRE 16 R8I FEM250FI 10	1	EA
80	0071590	WIRE 18 R6I R10I 7	1	EA
81	0152564	WIRE 12 R6I REM250FI 19	2	EA
82	0071558	WIRE 16 R6I R6I 30	1	EA
83	3040533	CONTROLLER - SINGLE AXIS	1	EA
84	0170519	WIRE 16 R10I R6I 8	1	EA
85	0071517	SWITCH	2	EA
86	0071538	WIRE 18 R6I FEM188I 22	1	EA
87	PNNA	C. SCREW #10-24 X 1 1/4 LG RD HD		EA
88	0084213	PLAC COLDSTART GLOW PLUGS (PLATFORM)	1	EA
89	0151815	WIRE 16 R10I R10I 12	1	EA
91	3060099	EMS WARNING LIGHT ASSY (CLEAR)	1	EA
92	3069526	EMS WARNING LIGHT ASSY (RED)	1	EA
94	PNNA	FLATWASHER #10	3	EA
95	0150530	WIRE 12 R6I R10I 5	1	EA
97	3040116	CONN .75 .500-.625	5	EA
98	3040187	CONN .500 .313-.438	2	EA
99	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
100	0181031	WIRE 12 R10 FEM250FI 11	2	EA
101	0191251	DECAL WRN PLATF SLIDE CONTROLS	1	EA
102	0191264	WIRE 10 R6 R10 14	1	EA
103	PNNA	HEX NUT #10	4	EA
104	PNNA	#10 LOCK NUT	4	EA

アイテム	部品番号	名前	数量	UOM
108	3020108	MODULE EMER STOP SWITCH LIGHT	1	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0192610 B	PLATFORM BOX ASSEMBLY		EA
1	0191147	WLDMT PLATF CONT BOX	1	EA
2	3040492	CONTROLLER 33HZ DRIVE/STEER	1	EA
3	3040568	CONTROLLER LIFT/SWING	1	EA
4	3040526	CONTROLLER EXTEND RETRACT	1	EA
5	0191138	PLAC PLATF CONT BOX TOP	1	EA
6	0192119	PLAC EMS PLAT OPER	1	EA
7	0073781	WIRE 16 R10I R6I 6	1	EA
8	7190001	GASKET WEATHERPROOF 6.00LG-1/8 in X 1/2 in-(50 FT LG ROLLS)	78'	EA
9	3020018	SWITCH TOGGLE DPDT MOM/OFF/MOM	2	EA
10	3044142	TERM, .250 TAB 12/10, MALE F.I.	2	EA
11	3020020	SW EMER STOP PUSH/PULL	1	EA
12	3020108	MODULE EMER STOP SWITCH LIGHT	1	EA
13	3040185	CONTACT BLOCK	1	EA
14	3020013	Switch, Toggle - Honeywell INTI- 2	2	EA
15	3060069	LIGHT INDICATING 12V RED	1	EA
16	0151910	WIRE 16 R6 R10 14	3	EA
17	0192008	WIRE 18 SEE DWG	1	EA
18	3040469	RELAY SPDT 12V 30AMP SONG	2	EA
19	0191156	WIRE 12 R10 R10 24	1	EA
20	3040057	TERMINAL STRIP 18 CIRCUIT	2	EA
21	560767	WIRE 16 FKF6 FK6 5.5	1	EA
22	0070967	CORROSION INHIBITOR STICK- BACK	1	EA
23	3040295	CONN .75 .625-.75	1	EA

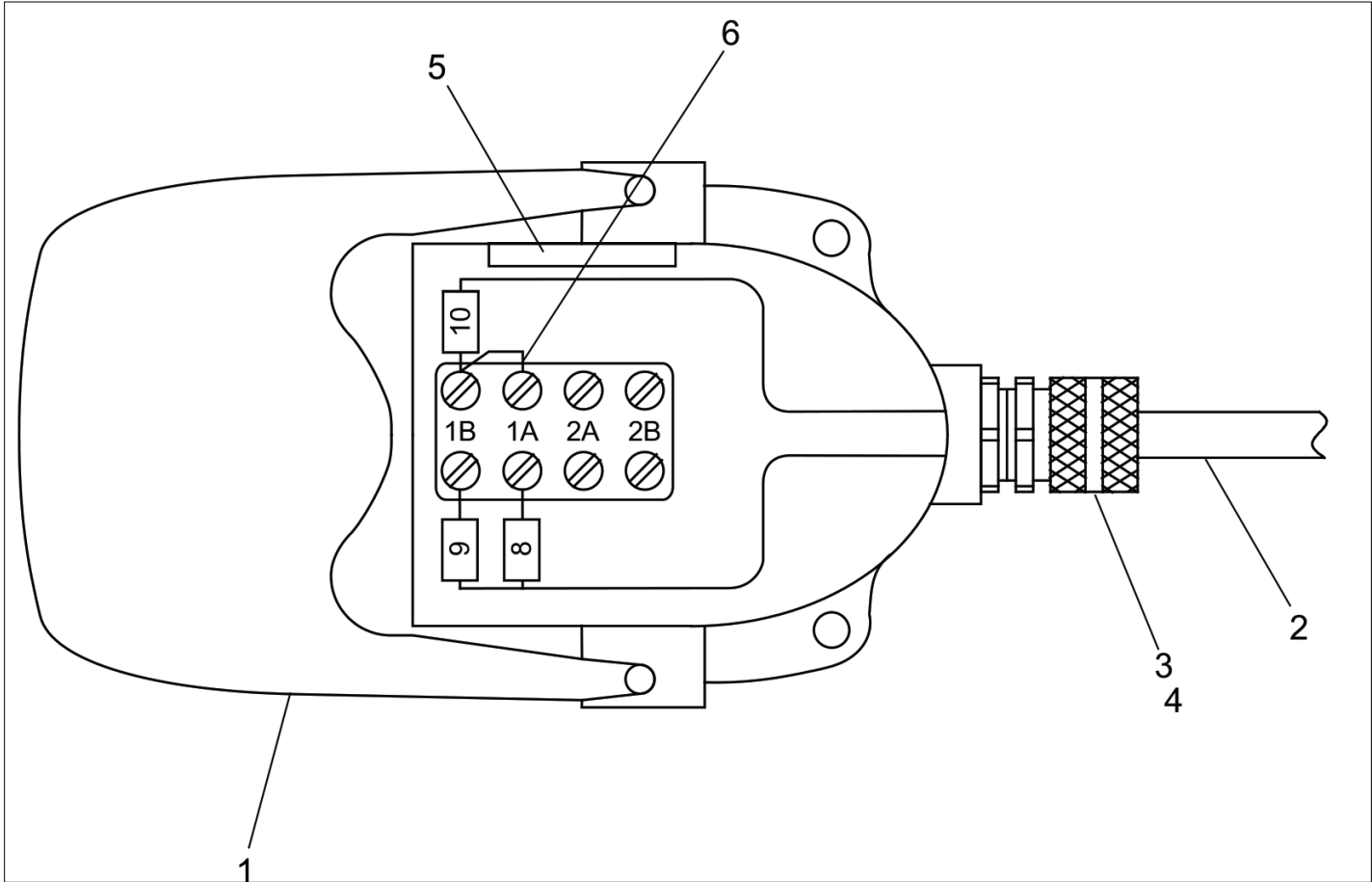


アイテム	部品番号	名前	数量	UOM
24	3040110	NUT LKG HUB .750 SAMEAS 962129	5	EA
25	0190992	DECAL EMER BLEED DOWN	2	EA
26	0191150	PLAC PLATF CONTO BOX FRONT	1	EA
27	3026027	SW PUSH BUTTON	1	EA
28	7140092	SEAL KIT 600-0002-5/8	1	EA
29	3040535	CIRCUIT BREAKER 3 AMP	3	EA
30	3040068	CIRCUIT BREAKER 20 AMP	1	EA
31	480652	ALARM97DBA DUAL TONE 12/24V	1	EA
32	3020090	SW ANTI-RESTART IGNITION-	1	EA
33	0323899	Decal, danger electrical hazar	1	EA
34	0190994	DECAL, ELEC EMER BLEED DOWN	1	EA
35	3020080	TOGGLE SWITCH	3	EA
36	0191238	DIODE WIRE ASSEMBLY	1	EA
37	5093004	CLP CUSH .750 VINYL COATED	1	EA
38	5569711	GROMMET .438ID .688DIAX.125GRV	1	EA
39	3044708	TERMINAL STRIP, #10 STUD, 8 POST	2	EA
40	3030086	SONALERTS	2	EA
41	0192007	DECAL SET PLAT BOX TB100J/120/126J	1	EA
42	5560034	NUT LKG 10-24	17	EA
43	5093010	CLP CUSH 1.50 VINYL COATED	1	EA
44	0070732	WIRE 12 R10I R10I 10	1	EA
45	0192095	RESISTOR WIRE ASSY 510 OHM	2	EA
46	0073728	WIRE 16 R10 FEM188I 18	1	EA
47	3060100	EMS WARNING LIGHT ASSY (GREEN)	1	EA
48	5560004	NUT LKG .250-20	6	EA

アイテム	部品番号	名前	数量	UOM
49	970029	BLT .25-20 .750	4	EA
50	974639	SCR RDH MACH 10-24 .375	2	EA
51	5569953	MACH SCRW #10-32 X .75 RDHD	4	EA
52	974279	SCR RHD 6-32 .750	4	EA
53	5560663	WSHR 6 STAR TOOTH	4	EA
54	984009	NUT HEX 6-32	4	EA
55	986019	WSHR FLAT .250	4	EA
56	970049	BLT HEXHD .250-20 1.00 GR5-GRADE 5 PLT-SAME AS 970189	2	EA
57	0192006	INTERNAL WIRE ASSY PLAT BOX	1	EA
58	0181074	WIRE 16 SPECIAL (SEE DWG)	1	EA
59	0070747	WIRE 16 R6I R6I 3	3	EA
60	0060373	JUMPER SWITCH TERMINAL STRAP	1	EA
61	0070730	WIRE 16 R6I R6I 5.5	1	EA
62	0070746	WIRE 16 R6I R6I 9	1	EA
63	0071538	WIRE 18 R6I FEM188I 22	1	EA
64	0152126	WIRE 16 R10 FEM250 24	1	EA
65	3046972	TERM FEM188I 22/18	1	EA
66	0191154	WIRE 16 FEM188 FEM250 12	1	EA
67	3040015	HOLE PLUG .50	1	EA
68	0182045	WIRE FEM188 FEM188 12 DIO	1	EA
69	0152123	WIRE 16 R10 FEM250 17	2	EA
70	3040301	PLUG HOLE .875	2	EA
71	0071812	WIRE 16 R10 FEM250FI 18	1	EA
72	3061815	LIGHT BULB	1	EA
73	0181104	WIRE 12 R6 R6 6	4	EA
74	0073542	WIRE 16 R6 FEM188I 24	1	EA
75	0070712	WIRE 12 R10I R10I 5	2	EA
76	0070711	WIRE 12 R10I R10I 3	1	EA

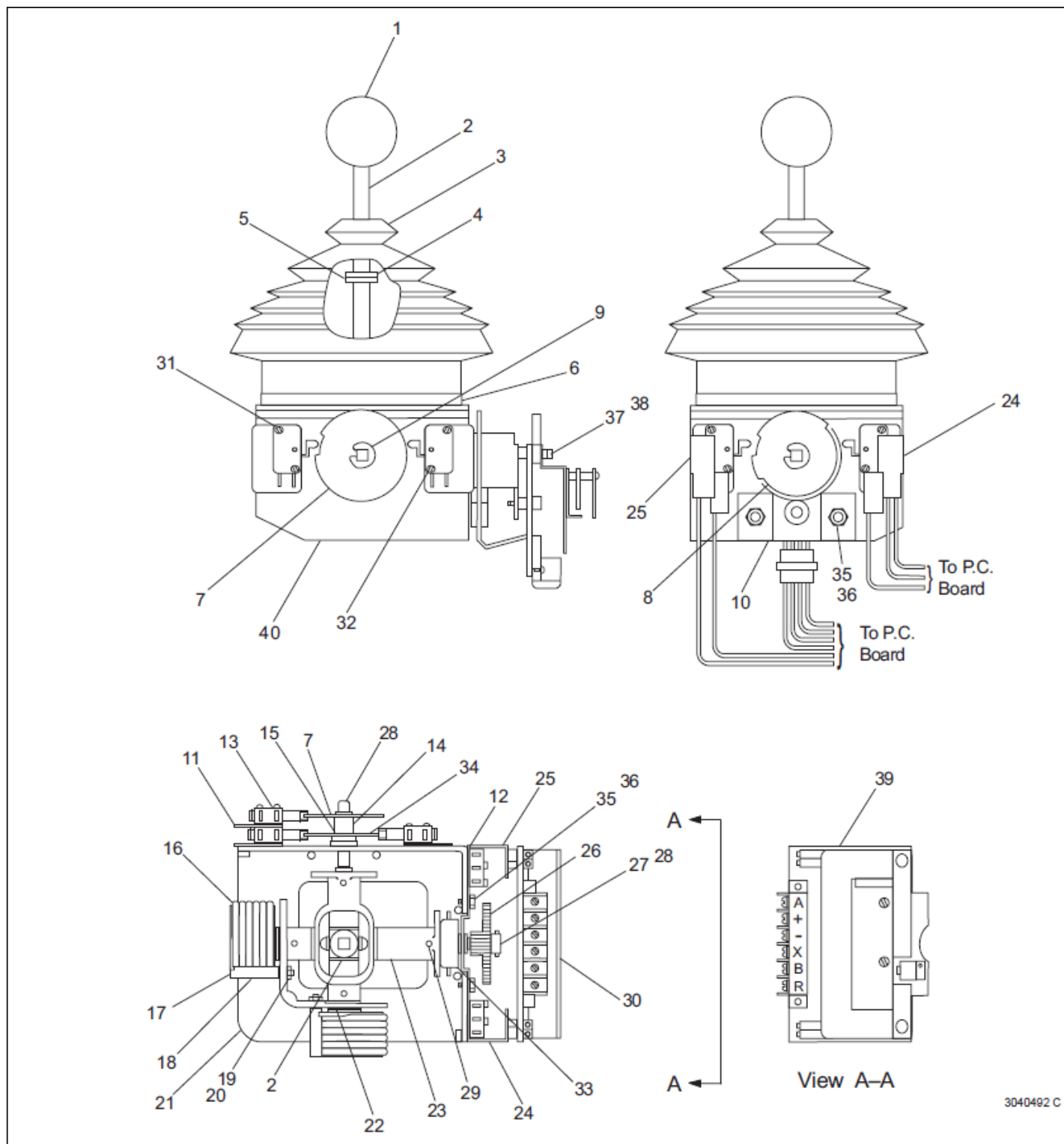
アイテム	部品番号	名前	数量	UOM
77	0071541	WIRE 12 R6I R10I 14	1	EA
78	0240483	WIRE 16 R6I R10I 8	2	EA
79	0091202	WIRE 16 R8I FEM250FI 10	1	EA
80	0071590	WIRE 18 R6I R10I 7	1	EA
81	0084213	PLAC COLDSTART GLOW PLUGS (PLATFORM)	1	EA
82	0071558	WIRE 16 R6I R6I 30	1	EA
83	3040533	CONTROLLER - SINGLE AXIS	1	EA
84	0170519	WIRE 16 R10I R6I 8	1	EA
85	0071517	SWITCH	2	EA
86	0151205	WIRE 16 FEM188 FEM250FI 7	2	EA
87	974729	SCR RDH MACH 10-24 1.25	2	EA
88	0111476	WIRE 16 FEM250FI FEM250FI 4	1	EA
89	0151815	WIRE 16 R10I R10I 12	1	EA
90	974639	SCR RDH MACH 10-24 .375	3	EA
91	3060099	EMS WARNING LIGHT ASSY (CLEAR)	1	EA
92	3069526	EMS WARNING LIGHT ASSY (RED)	1	EA
93	5560038	NUT LKG 10-32	16	EA
94	PNNA	FLATWASHER #10	2	EA
95	0150530	WIRE 12 R6I R10I 5	1	EA
97	3040116	CONN .75 .500-.625	4	EA
98	PNNA	FLATWASHER #10	2	EA
100	0181031	WIRE 12 R10 FEM250FI 11	2	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	0071800	FOOT SWITCH ASSEMBLY		EA
1	3020021	Foot Switch	1	EA
-	3020038	REPLACEMENT SWITCH, LINEMASTER SWITCH	1	EA
-	3020113	REPLACEMENT SWITCH , SQUARE D SWITCH, 8 POLE	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

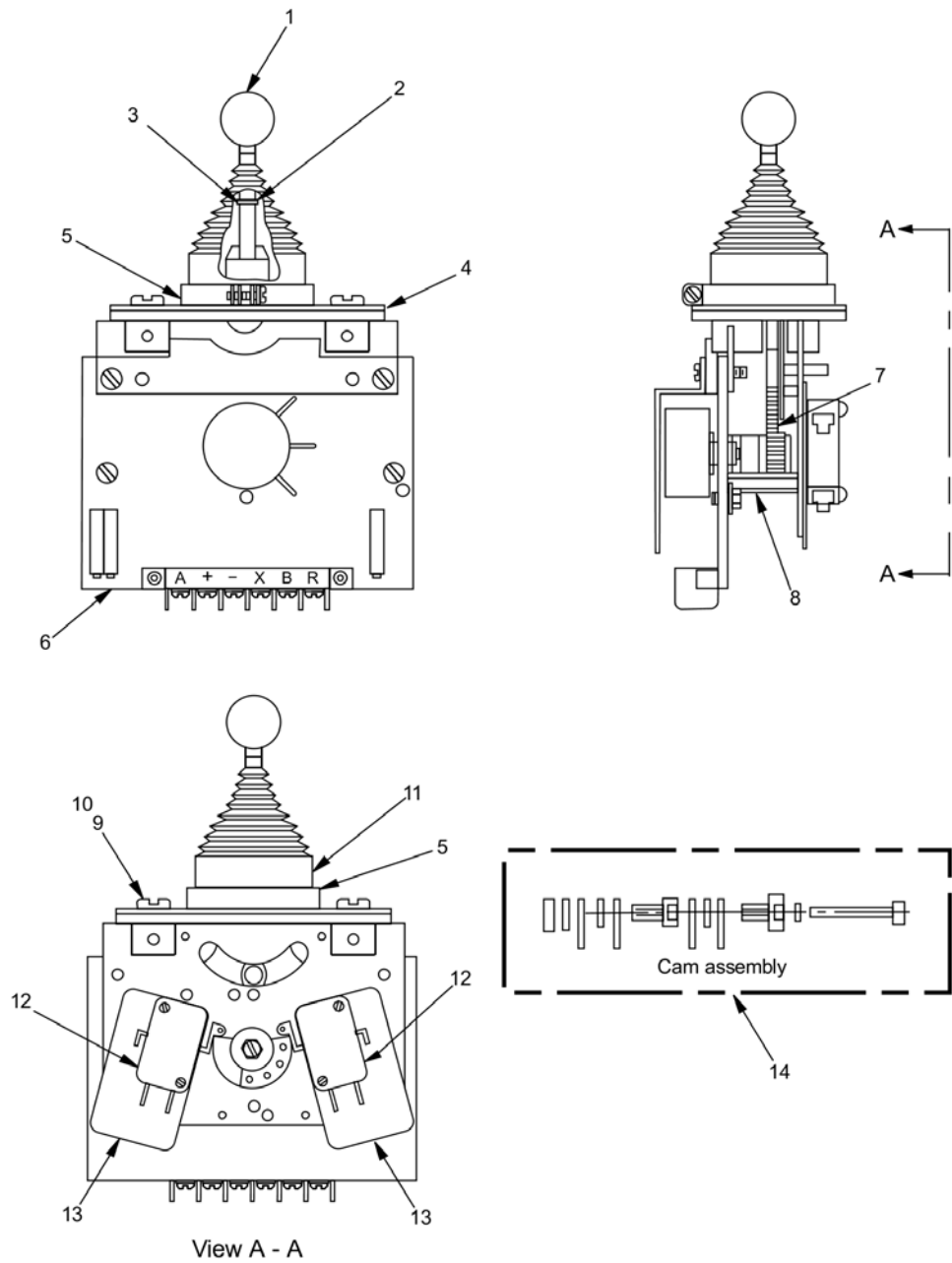
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	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

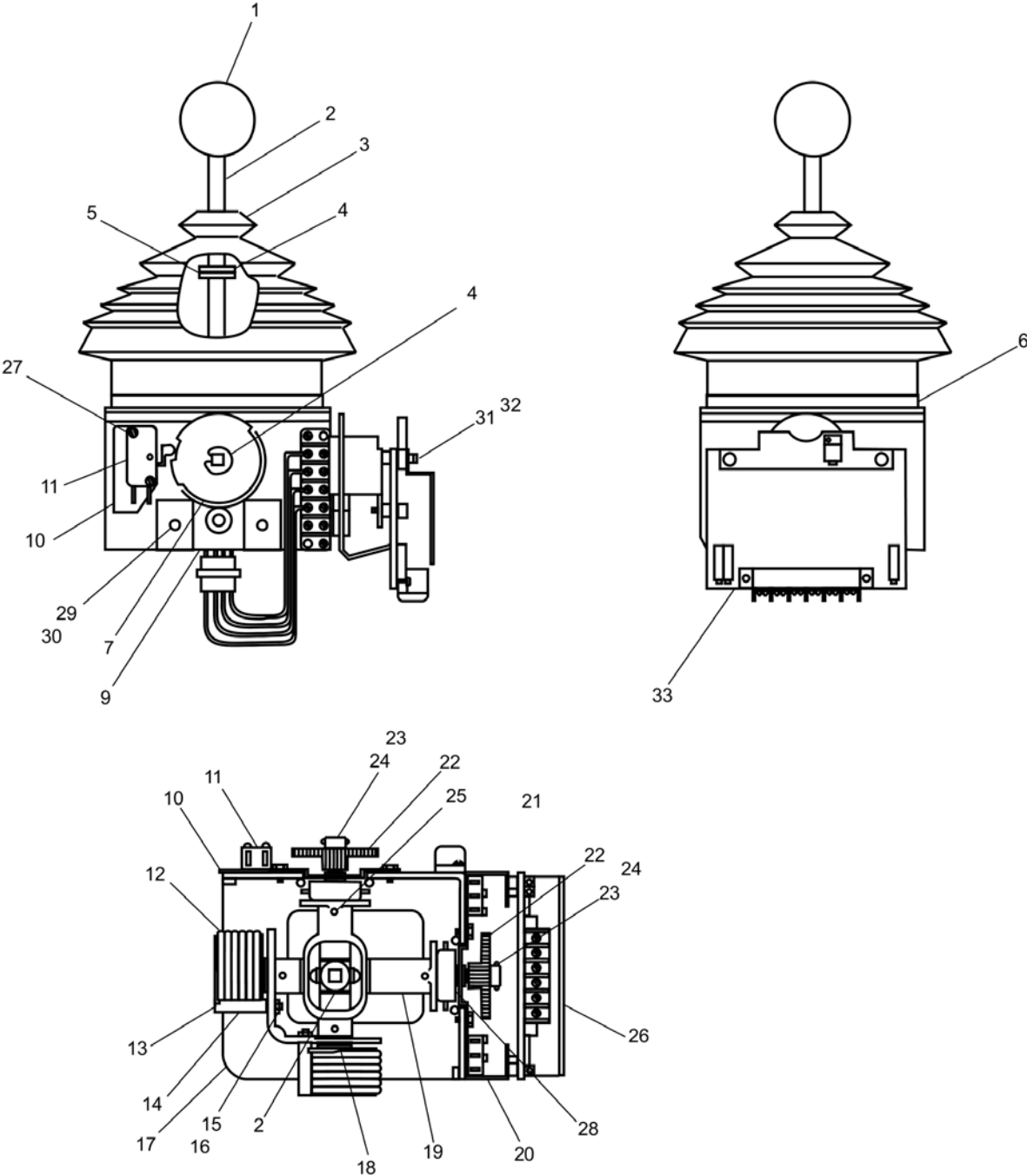
アイテム	部品番号	名前	数量	UOM
29	8150013	TENSION PIN	4	EA
30	8150153	HEAT SINK	1	EA
31	8150140	SCREW #4-40 X 1-1/4 INCH LONG	4	EA
32	8150137	SCREW #4-40 X 3/4 INCH LONG	4	EA
33	3040392	POT WITH BRACKET AND CONNECTOR	1	EA
34	8150084	FIXED CAM	2	EA
35	8150154	SCREW METRIC M4 X 6MM LONG DIN 85	2	EA
36	8150155	WASHER 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
-	3040526	CONTROLLER EXTEND RETRACT		EA
Not Shown	3040392	POT WITH BRACKET AND CONNECTOR	1	EA
1	8150087	HANDLE	1	EA
2	8150008	TENSION CLIP	1	EA
3	8150205	WASHER	1	EA
4	3040170	GASKET	1	EA
5	8150090	BOOT CLAMP RING	1	EA
6	PNNA	CIRCUIT BOARD ASSEMBLY - (NOT SOLD SEPARATELY)	1	EA
7	8150102	SLAVE GEAR	1	EA
8	8150211	STANDOFF	2	EA
9	8150212	MOUNTING SCREW	2	EA
10	8150213	WASHER	2	EA
11	3040259	BOOT CLAMP	1	EA
12	3020033	MICROSWITCH	2	EA
13	8150139	INSULATOR	2	EA
14	PNNA	CAM ASSEMBLY - (NOT SOLD SEPARATELY)	1	EA

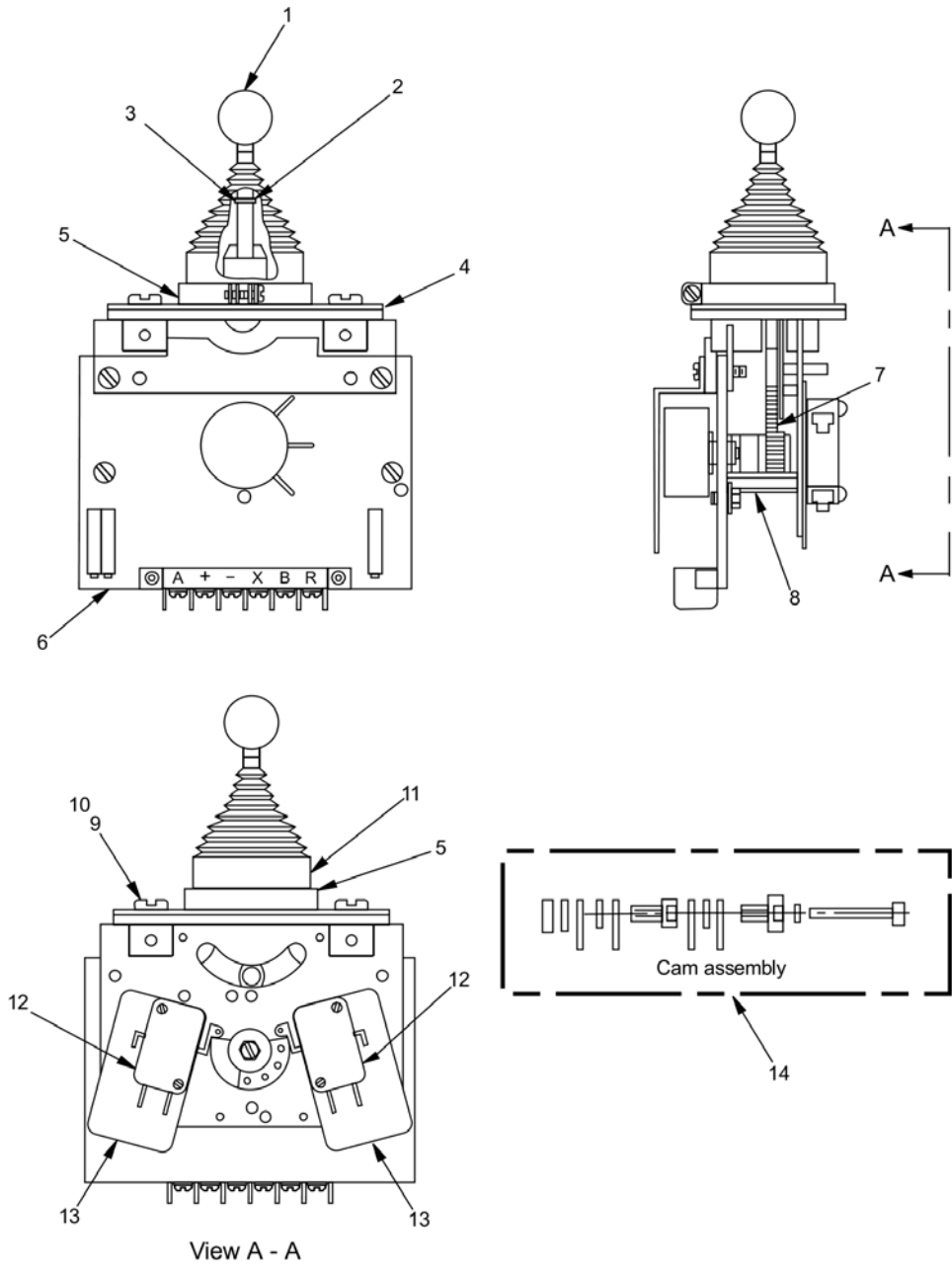
ELECTRICAL



アイテム	部品番号	名前	数量	UOM
-	3040568 B	CONTROLLER LIFT SWING		EA
1	2660002	KNOB	1	EA
2	3040086	SHAFT	1	EA
3	3040146	BOOT	1	EA
4	8150145	RING	5	EA
5	8150146	TENSION CLIP	1	EA
6	3040169	BOOT CLAMP RING	1	EA
7	8150009	FIXED CAM	1	EA
9	8150148	MODIFIED BRACKET	2	EA
10	8150138	INSULATOR	3	EA
11	3020033	MICROSWITCH	3	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	1	EA
21	8150152	BRACKET, LEFT SIDE	1	EA
22	3040073	DRIVE GEAR	2	EA
23	3040072	SLAVE GEAR	2	EA
24	8150214	BLANK CAM SHAFT	4	EA
25	8150013	TENSION PIN	4	EA
26	8150153	HEAT SINK	1	EA
27	8150137	SCREW #4-40 X 3/4 INCH LONG	6	EA
28	3040392	POT WITH BRACKET AND CONNECTOR	2	EA

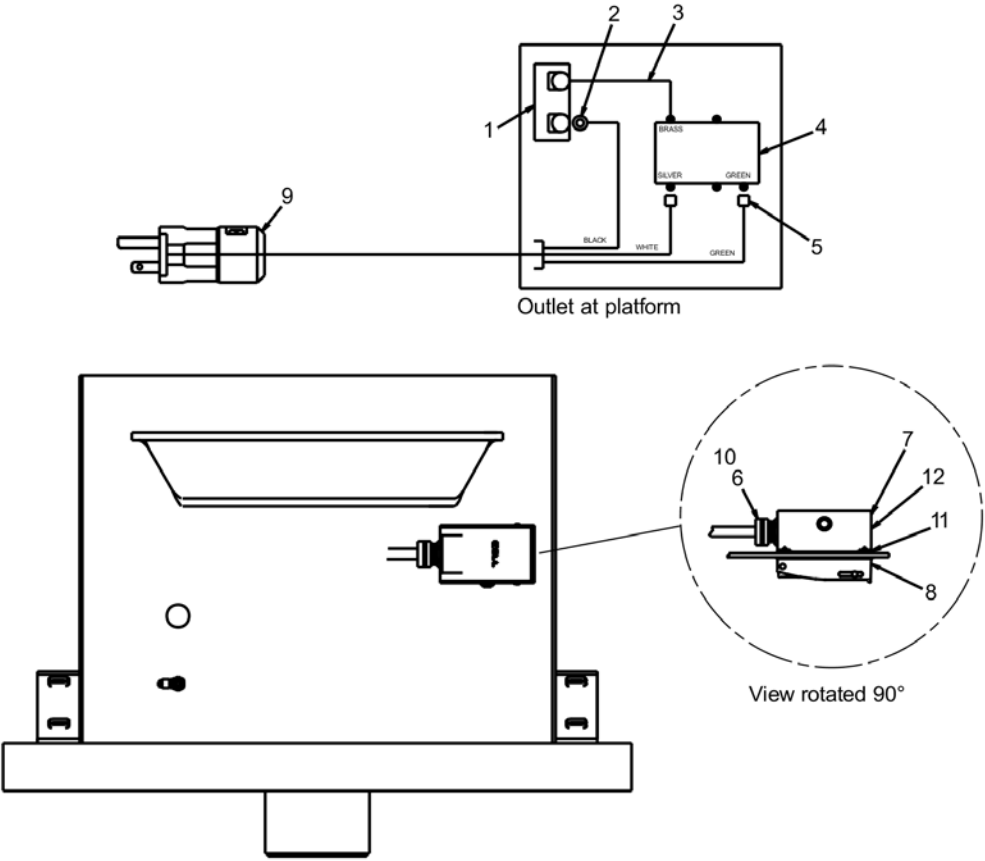
アイテム	部品番号	名前	数量	UOM
29	8150154	SCREW METRIC M4 X 6MM LONG DIN 85	4	EA
30	8150155	WASHER METRIC M4	4	EA
31	5569883	SCREW METRIC M3.5 X 14MM LONG DIN 85	2	EA
32	8150156	WASHER	4	EA
33	3220073	CIRCUIT BOARD OEM 33HZ	1	EA

ELECTRICAL



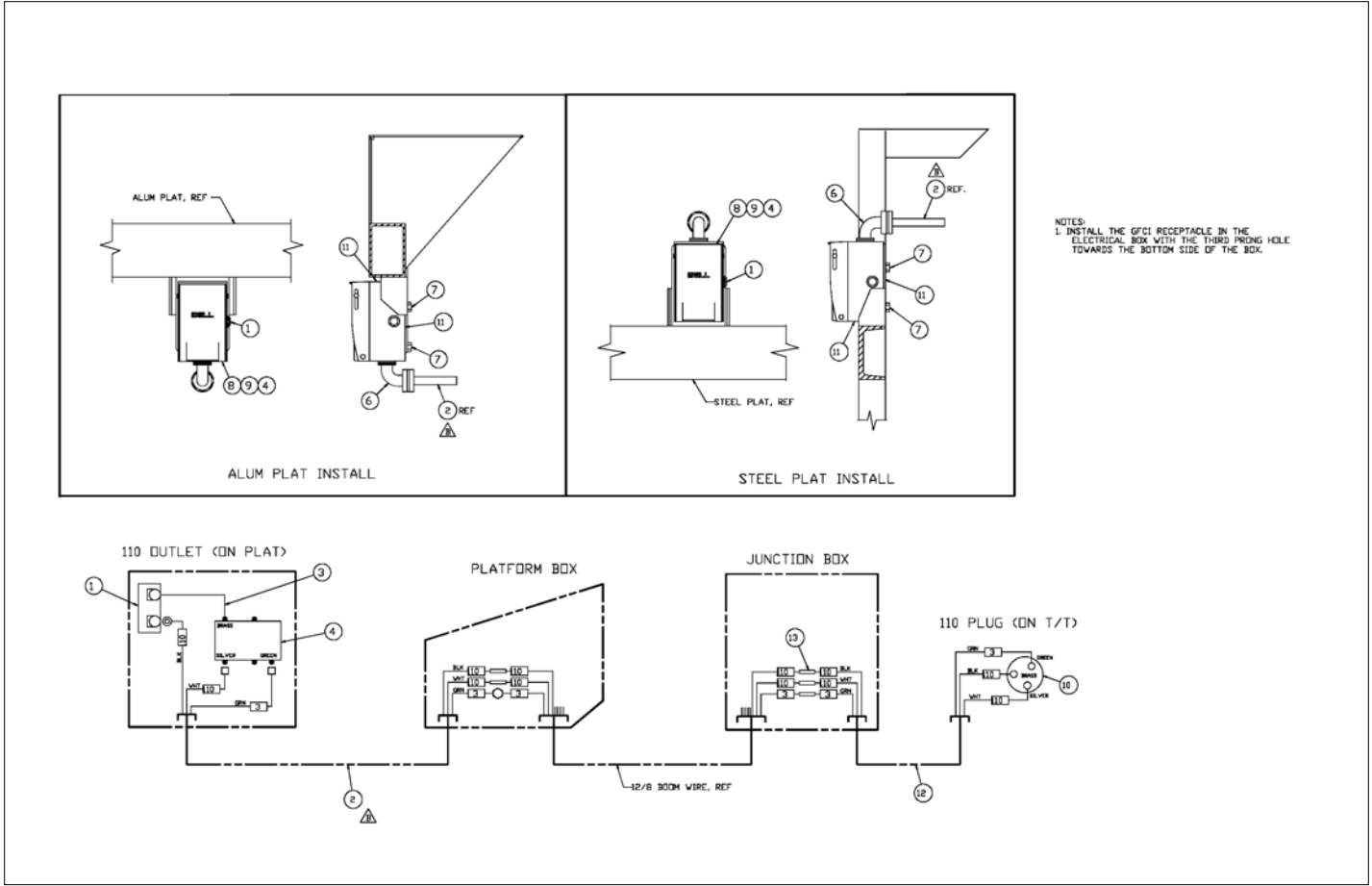
アイテム	部品番号	名前	数量	UOM
*	3040533 C	CONTROLLER JIB ELEVATION		EA
1	8150087	HANDLE	1	EA
2	8150008	TENSION CLIP	1	EA
3	8150205	WASHER	1	EA
4	3040170	GASKET	1	EA
5	8150090	BOOT CLAMP RING	1	EA
6	PNNA	CIRCUIT BOARD ASSEMBLY - (NOT SOLD SEPARATELY)	1	EA
7	8150102	SLAVE GEAR	1	EA
8	8150211	STANDOFF	2	EA
9	8150212	MOUNTING SCREW	2	EA
10	8150213	WASHER	2	EA
11	3040359	BOOT CLAMP RING	1	EA
12	3020033	MICROSWITCH	2	EA
13	8150139	INSULATOR	2	EA
14	PNNA	CAM ASSEMBLY - (NOT SOLD SEPARATELY)	1	EA

ELECTRICAL



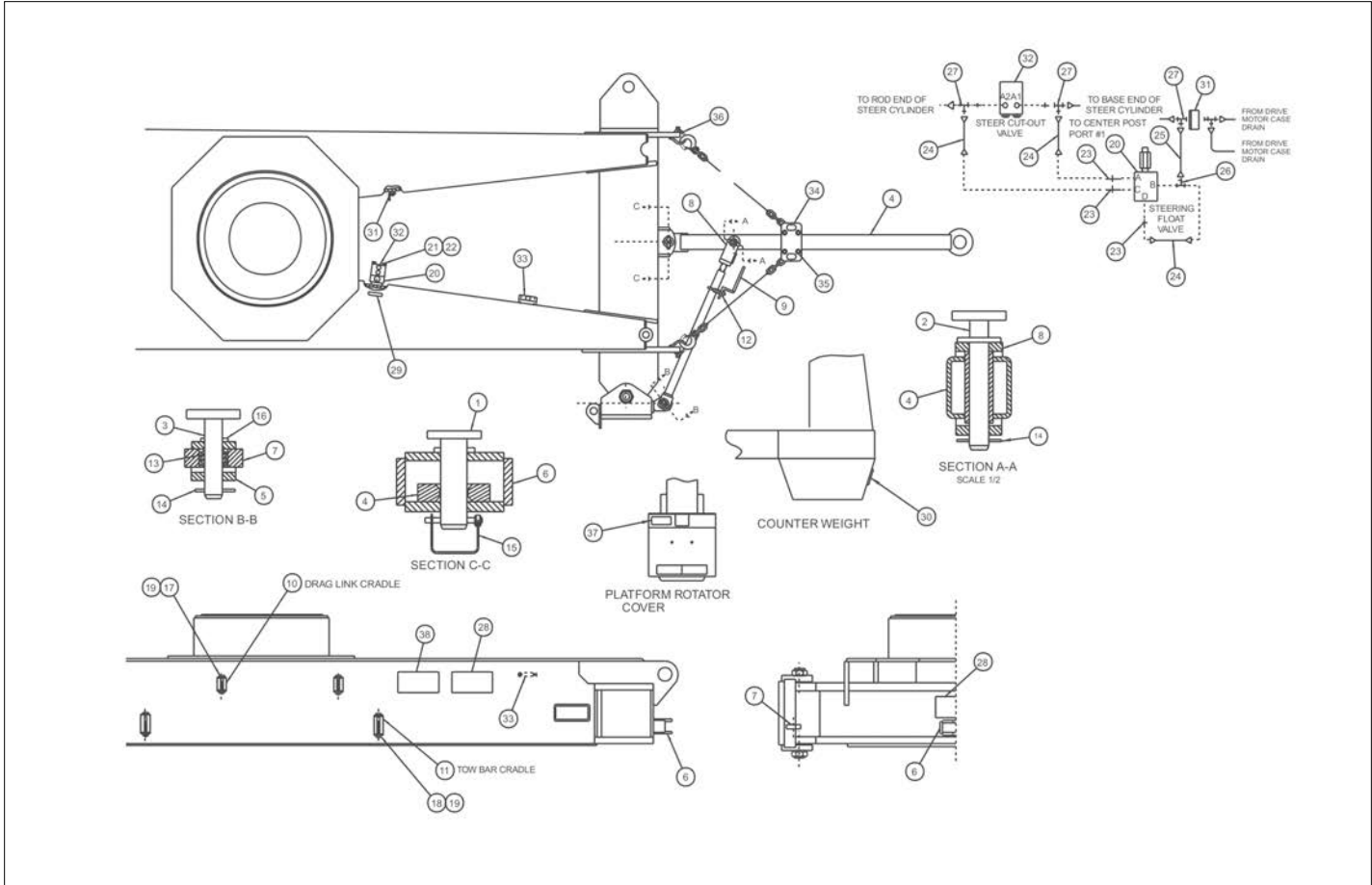
アイテム	部品番号	名前	数量	UOM
*	A19014B A	110 VOLT POWER TO PLATFORM SLIDE INSTALLATION		EA
1	3040252	Circuit Breaker 15AMP	1	EA
2	3044854	TERM R10I 12/10	1	EA
3	0071582	JUMPER WIRE	1	EA
4	3040624	Recepticle Outlet 20AMP	1	EA
5	3040397	TERM SPADE 81 12/10	2	EA
6	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
7	0074379	ELECTRICAL BOX, DRILLED	1	EA
8	3040625	Enclosure Face	1	EA
9	3040368	PLUG CONNECTOR MALE	1	EA
10	3040116	CONN .75 .500-.625	1	EA
11	3040180	BLANK WTHPRF COVER W/ GASKET	1	EA
12	3040272	PLUG	2	EA

ELECTRICAL



アイテム	部品番号	名前	数量	UOM
*	A19048A C	110V POWER TO PLATFORM NON SLIDER		EA
1	3040252	Circuit Breaker 15AMP	1	EA
2	0074368	CABLE, 110V POWER TO PLATFORM - (USED ON ALUMINUM PLATFORMS ONLY)	1	EA
3	0071582	JUMPER WIRE	1	EA
4	3040624	Recepticle Outlet 20AMP	1	EA
6	3040691	CONNECTOR	1	EA
7	5569978	SCR HEXHD 8-32 .375 THD CUTTING	4	EA
8	0074979	Enclosure	1	EA
9	3040625	Enclosure Face	1	EA
10	3040368	PLUG CONNECTOR MALE	1	EA
Not Shown	-	Base Assembly	2	EA
12	3011203	CABLE 12GA/3 CONDUCTOR WIRE SO	7FT	EA
13	3044072	TERM BUTT CONN INSUL 12/10	3	EA

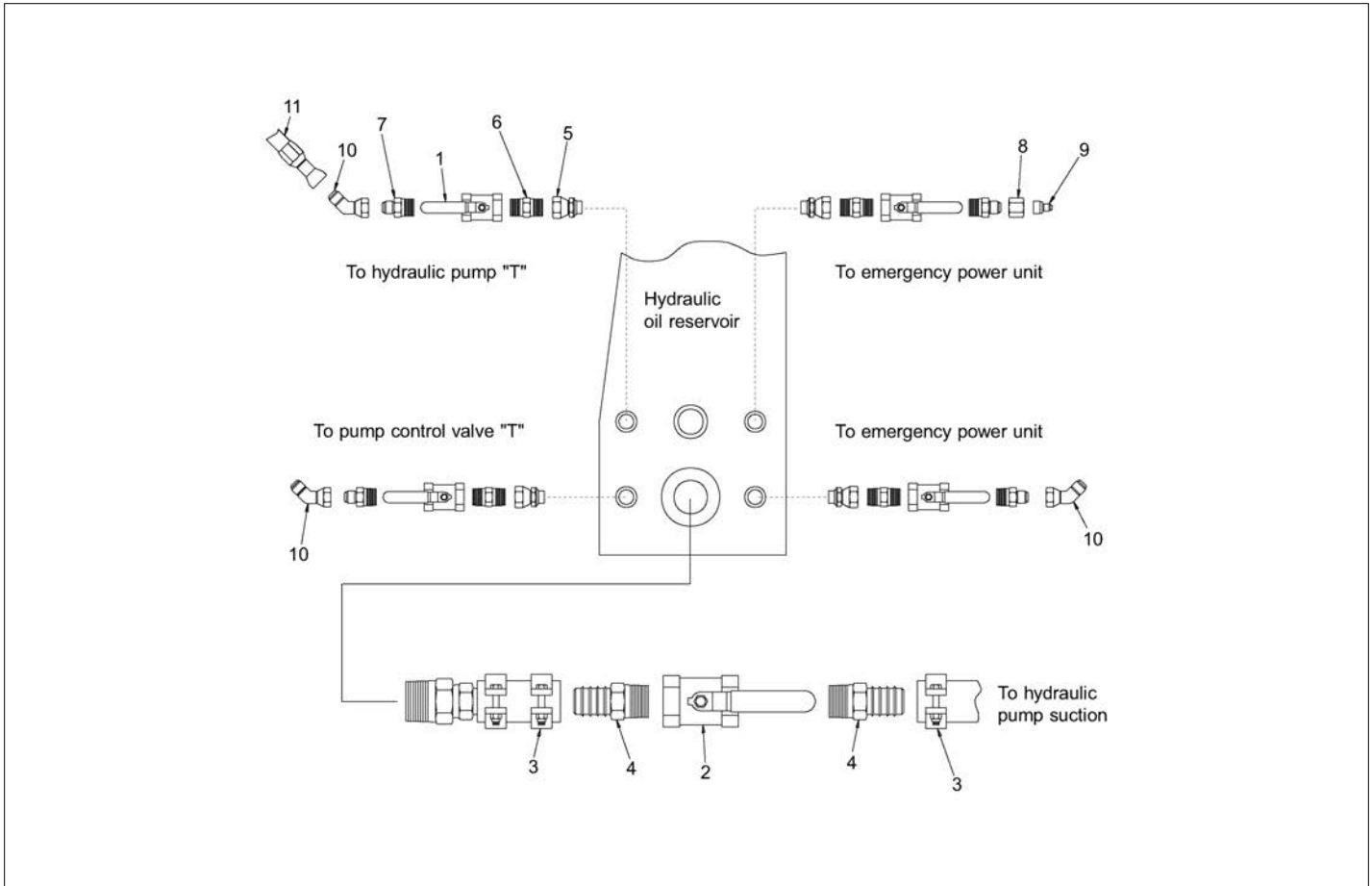
OPTIONS



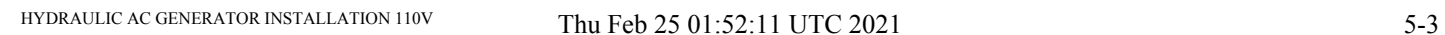
アイテム	部品番号	名前	数量	UOM
-	0111398 E	TOW PACKAGE		EA
1	0110831	WLDMT PIN 1.50 4.266 GRIP	1	EA
2	0110833	DRAG LING PIN WLDMT	1	EA
3	0110493	PIN, DRAG LINK - OUTER	1	EA
4	0110463	TOW BAR	1	EA
5	0111130	TIE ROD	1	EA
6	0111464	CHASSIS BRKT WELDMENT	1	EA
7	0080884	STEERING LUG	1	EA
8	0111465	WLDMT TIE ROD	1	EA
9	0111520	ROTATION STOP	1	EA
10	0110836	CRADLE DRAG LINK	2	EA
11	0112032	TOW BAR STORAGE CRADLE	2	EA
12	5550005	CLP EXH 1.75	1	EA
13	2690001	BUSHING, 1 INCH SPHERICAL PLAIN	1	EA
14	5561550	HAIRPIN COTTER, LEITZKE #2108	2	EA
15	5580002	PIN SNAPPER	1	EA
16	5560189	PIN ROLL .188DIA 1.25LG	2	EA
17	971009	CAP SCREW 1/2-13 X 4 INCH LONG HEX HEAD GRADE 5	2	EA
18	5560647	CAPSCREW 1/2-13 X 5 INCH LONG HEX HEAD GRADE 5	2	EA
19	5560039	NUT HEX LKG .500-13	2	EA
20	6010616	FLOAT VALVE	1	EA
21	5560369	BLT HEXHD .250-20 4.00 GR5	2	EA
22	986019	WSHR FLAT .250	2	EA
23	5065707	FTG ADPTR STRTHD-6B-6S STL- PH	3	EA
24	0060297	HOSE-4-6S-6S 28 100R2	3	EA
25	0070780	HOSE-4-6S-6S 36 100R1	1	EA
26	5036105	SWIVEL NUT 90 DEG ELBOW	1	EA

アイテム	部品番号	名前	数量	UOM
27	5036705	FTG TEE SWVL RUN-6S-6S STL	3	EA
28	0082171	DECAL TOWING INSTRUCTIONS	2	EA
29	0090760	DECAL STEERING FLOAT VALVE TOW PACKAGE	1	EA
30	0082203	DECAL, DANGER CRUSHING HAZARD	1	EA
31	0111426	MOUNT ANGLE	1	EA
32	0111490	STEER CUT-OUT VALVE	1	EA
33	0111345	MOUNTING BAR	1	EA
34	0181676	WLDMT CHAIN/PLATE	1	EA
35	0181675	BLT SQU .75-16 5.50 GR5 INCL NUTS AND WASHERS-PART #U	2	EA
36	5563994	FORGED ANCHORSHACKEL 1.47 DIA	2	EA
37	0082164	DECAL DNGR DO NOT RIDE PLATF	1	EA
38	0082160	DECAL, DANGER TOW PACKAGE	1	EA

OPTIONS

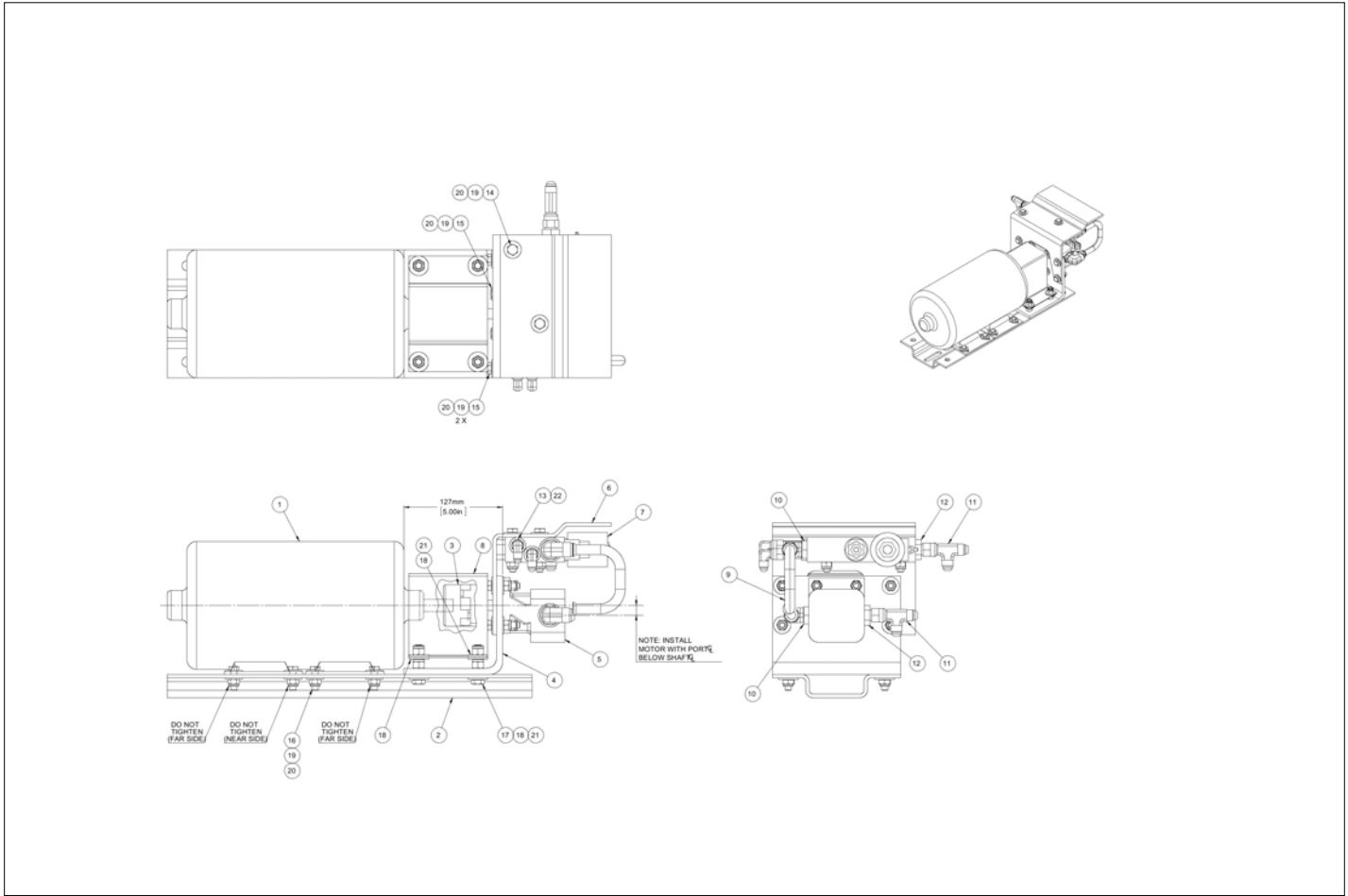


アイテム	部品番号	名前	数量	UOM
-	0190091 B	ISOLATION VALVE INSTALLATION		EA
1	6010495	BALL VALVE	4	EA
2	6010498	BALL VALVE	1	EA
3	5058824	CLP WORM DRV	2	EA
4	5037305	FTG ADPTR MALE-24N-24H STL- 018	2	EA
5	5022903	ADAPTER UNION, 3/4 NPT	4	EA
6	5060505	MALE PIPE NIPPLE, 3/4 NPT	4	EA
7	5033615	ADAPTER STRAIGHT 3/4 NPTF TO -8 JIC	4	EA
8	5063906	FTG NUT-8S STL	1	EA
9	5064002	ADAPTER STREIGHT TUBE REDUCER -8 JIC TO -4 JIC	1	EA
10	5036906	COVER	3	EA
11	0070927	HOSE-8-8S-8S 23.5 100R2	1	EA
12	PNNA	PUBLISHER NOTE: ART AND BOM TAKEN FROM RPM 0191908		EA



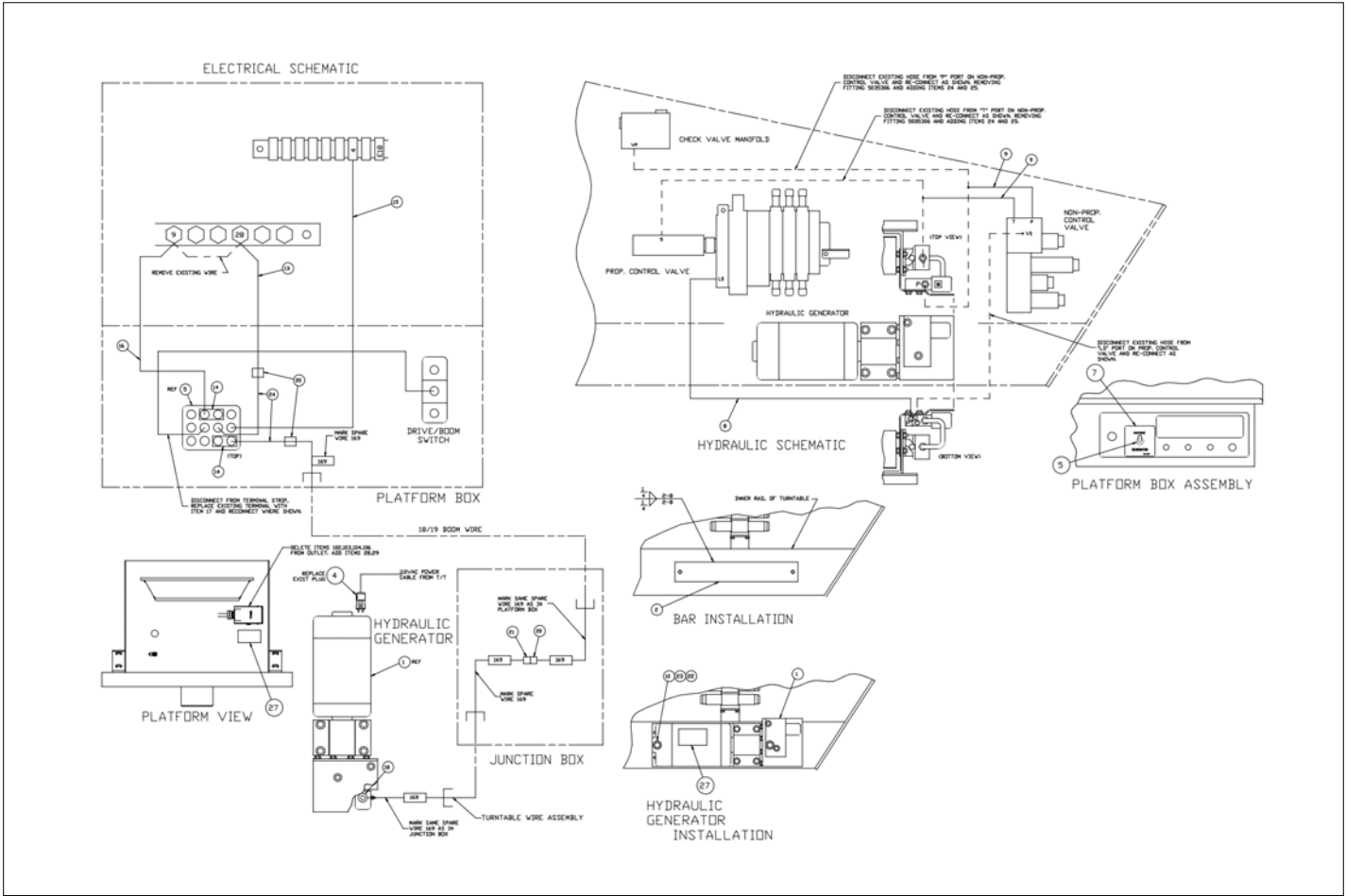
アイテム	部品番号	名前	数量	UOM
-	A19045C B	HYDRAULIC GENERATOR INSTALLATION		EA
1	0191015	HYDR AC GEN SUBASSY	1	EA
2	0073163	GUARD PLUG RETENTION	1	EA
3	0073077	CABLE ASSEMBLY EXTENSION	1	EA
4	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
5	0151459	DECAL AC GEN SW	1	EA
6	0070772	3/8 I.D. HOSE ASSEMBLY	1	EA
7	0070786	HOSE-6-6S-6S 19 100R2	2	EA
8	0090757	JUMPER WIRE	2	EA
9	0073250	WIRE 18 R10I FEM 1881 17 DIO	1	EA
10	0181187	JUMPER WIRE	1	EA
11	0170519	WIRE 16 R10I R6I 8	1	EA
12	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
13	0071538	WIRE 18 R6I FEM188I 22	1	EA
14	0071565	WIRE 12 R10I R6I 8	1	EA
15	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
16	3044161	TERM R10I 16/14	1	EA
17	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	1	EA
18	3040046	TERM MALE250FI 22/18	3	EA
19	3040083	TERM FEM250FI 16/14	1	EA
20	5560138	BLT HEXHD LKG .500-13 1.00 GR5	2	EA
21	987139	WSHR LOCK .500	2	EA
22	986359	FLATWASHER 1/2"	2	EA

OPTIONS



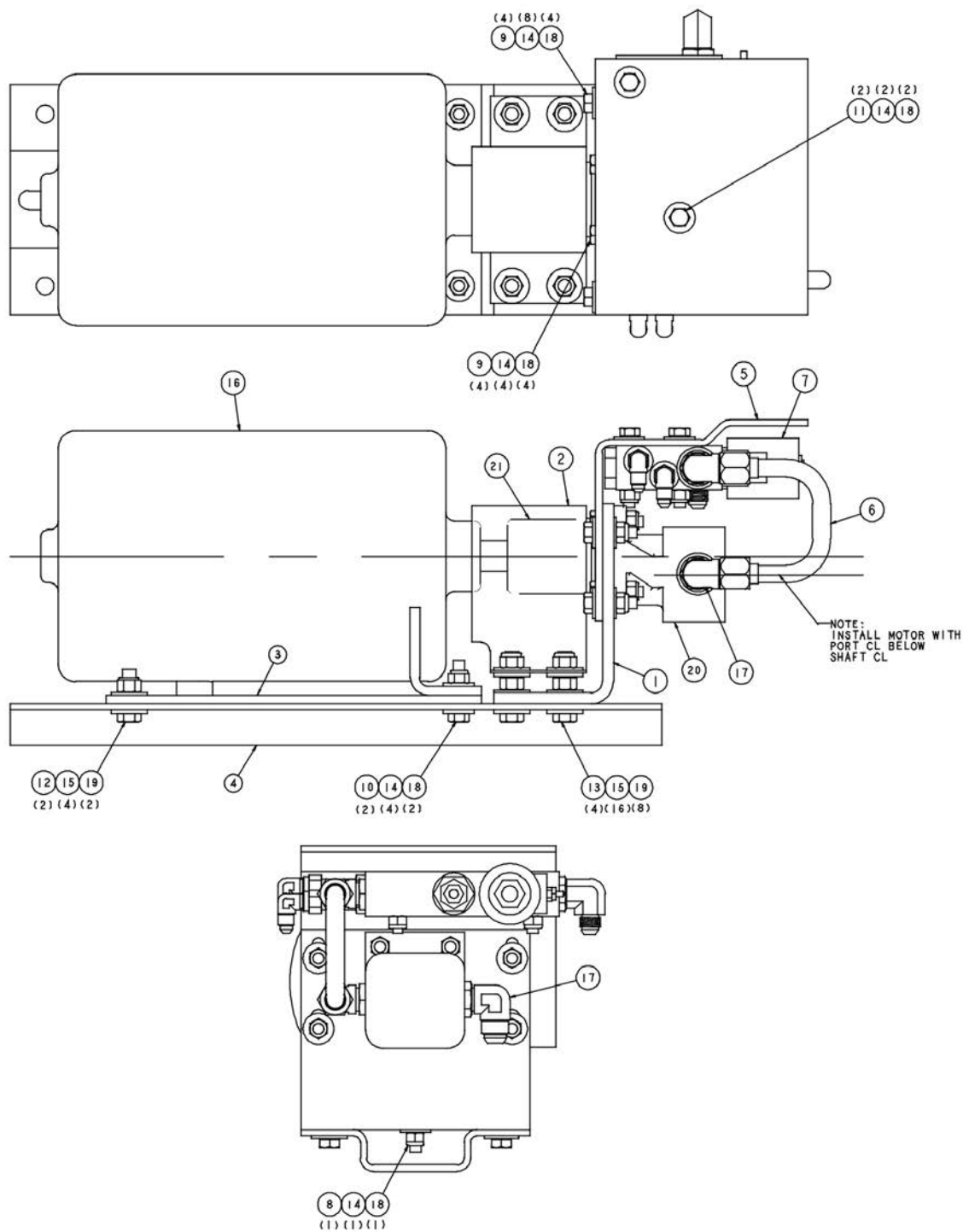
アイテム	部品番号	名前	数量	UOM
-	0191015 A	HYDRAULIC AC GENERATOR SUB ASSEMBLY 110V		EA
1	3080001	GENERATOR 2000 WATT AC 115	1	EA
2	0151457	MOUNT PLATE	1	EA
3	7240012	COUPLER	1	EA
4	0151458	MOTOR MOUNTING ANGLE	1	EA
5	6030029	HYD PUMP	1	EA
6	0151469	BRACKET, VALVE MOUNTING	1	EA
7	6010489	AC GENERATOR VALVE	1	EA
8	0151484	COUPLING COVER	1	EA
9	0151470	1/2 INCH HYDRAULIC TUBE	1	EA
10	5035306	FTG ELB90STRTHD-8B-8S STL	2	EA
11	5036705	FTG TEE SWVL RUN-6S-6S STL	2	EA
12	5065708	FTG, HYD -8 MB TO -6 MJIC	2	EA
13	5065803	LONG STRAIGHT THREAD ADAPTER	2	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	970499	BLT HEXHD .375-16 1.75 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
22	5037003	FTG ELB90SWVL-4S-4S STL	2	EA

OPTIONS



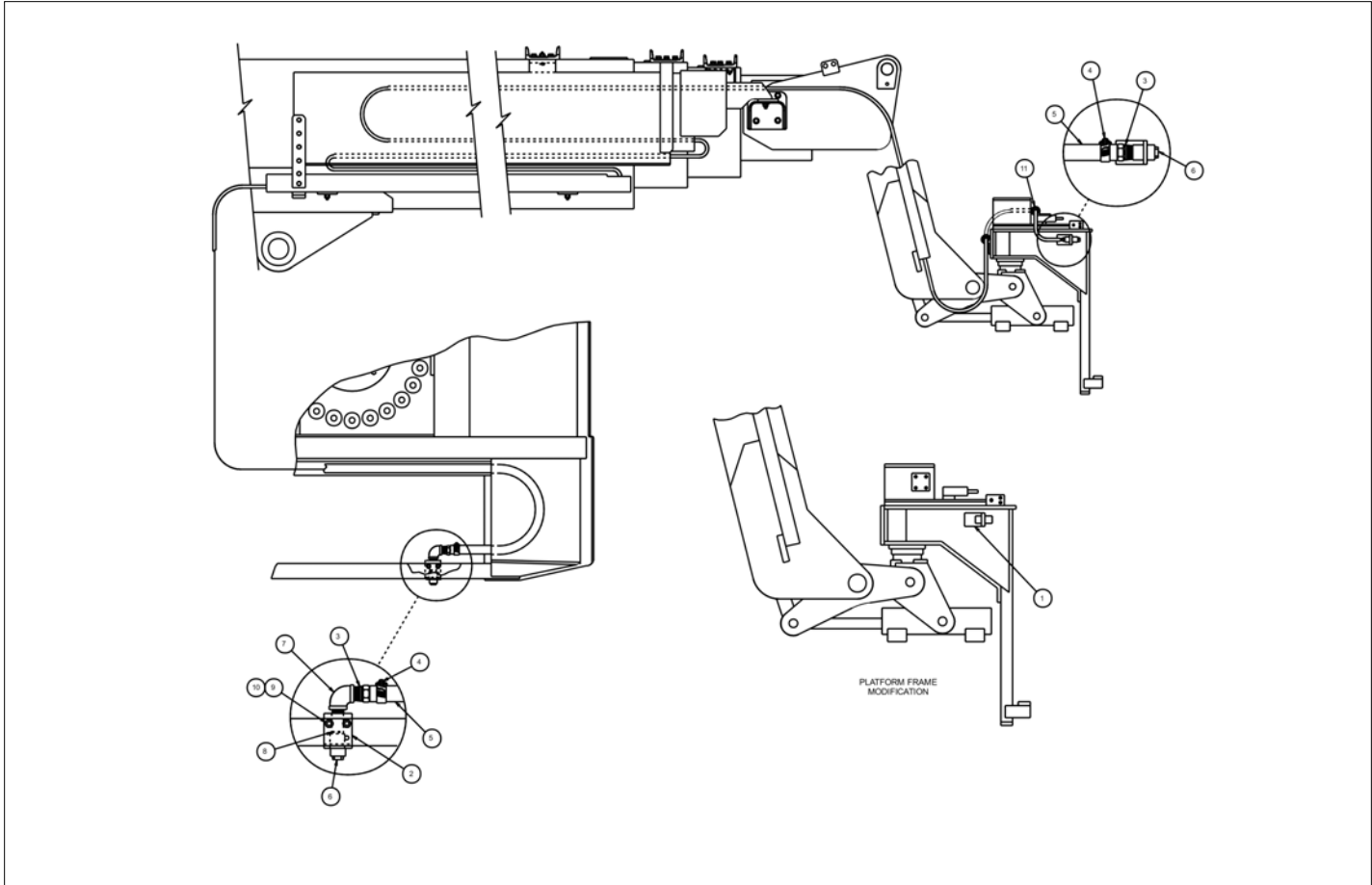
アイテム	部品番号	名前	数量	UOM
*	0192083 E	220V 50HZ HYDRAULIC AC GENERATOR		EA
1	0074981	AC GENERATOR SUB-ASSEMBLY	1	EA
2	0151513	MOUNT BAR	1	EA
4	3220028	PLUG, MALE 250VAC	1	EA
5	3020048	SWITCH TOGGLE 4PDT ON/ON	1	EA
7	0151459	DECAL AC GEN SW	1	EA
8	0070772	3/8 I.D. HOSE ASSEMBLY	1	EA
9	0070786	HOSE-6-6S-6S 19 100R2	2	EA
10	PNNA	FLATWASHER 1/2"	2	EA
13	0170519	WIRE 16 R10I R6I 8	1	EA
14	0060373	JUMPER SWITCH TERMINAL STRAP	2	EA
15	0071538	WIRE 18 R6I FEM188I 22	1	EA
16	0071565	WIRE 12 R10I R6I 8	1	EA
17	3044142	TERM, .250 TAB 12/10, MALE F.I.	1	EA
18	3044161	TERM R10I 16/14	1	EA
20	3040046	TERM MALE250FI 22/18	3	EA
21	3040083	TERM FEM250FI 16/14	1	EA
22	PNNA	CAPSCREW 1/2-13 X 1" LG HH GR5	2	EA
23	PNNA	LOCKWASHER 1/2" MED	2	EA
24	0090757	JUMPER WIRE	2	EA
25	5036705	FTG TEE SWVL RUN-6S-6S STL	2	EA
26	5065708	FTG, HYD -8 MB TO -6 MJIC	2	EA
27	0182055	DECAL, 220V 50HZ 10A	2	EA
28	3040015	HOLE PLUG .50	1	EA
29	3040180	BLANK WTHPRF COVER W/ GASKET	1	EA

OPTIONS



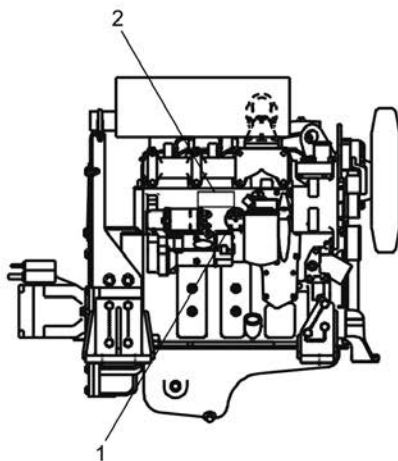
アイテム	部品番号	名前	数量	UOM
-	0074981 A	220V AC 50HZ HYDRAULIC GENERATOR SUB ASSEMBLY		EA
1	0074983	MOUNT ANGLE	1	EA
2	0074984	COVER, CPLG	1	EA
3	0074985	SPACER PLATE	1	EA
4	0151457	MOUNT PLATE	1	EA
5	0151469	BRACKET, VALVE MOUNTING	1	EA
6	0151470	1/2 INCH HYDRAULIC TUBE	1	EA
7	0152831	AC GENERATOR VALVE	1	EA
8	970259	C.SCREW, 5/16-18 X 1" LG. HH	1	EA
9	910269	BOLT .313-18 1.25 GR5	8	EA
10	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
11	970299	BOLT HEX HD .313-18 2.00 GR5 PL	2	EA
12	972479	BLT HEXHD .375-16 1.25 GR5	2	EA
13	970499	BLT HEXHD .375-16 1.75 GR5-	4	EA
14	986269	WSHR FLAT .313	19	EA
15	986299	WASHER, FLAT, .375 STANDARD, PLATED	20	EA
16	3087785	GENERATOR	1	EA
17	5035306	FTG ELB90STRTHD-8B-8S STL	2	EA
18	5560031	NUT HEX LKG .313-18	13	EA
19	5560333	NUT LKG .375-16	10	EA
20	6030029	HYD PUMP	1	EA
21	7249577	FLEXIBLE COUPLING	1	EA

OPTIONS



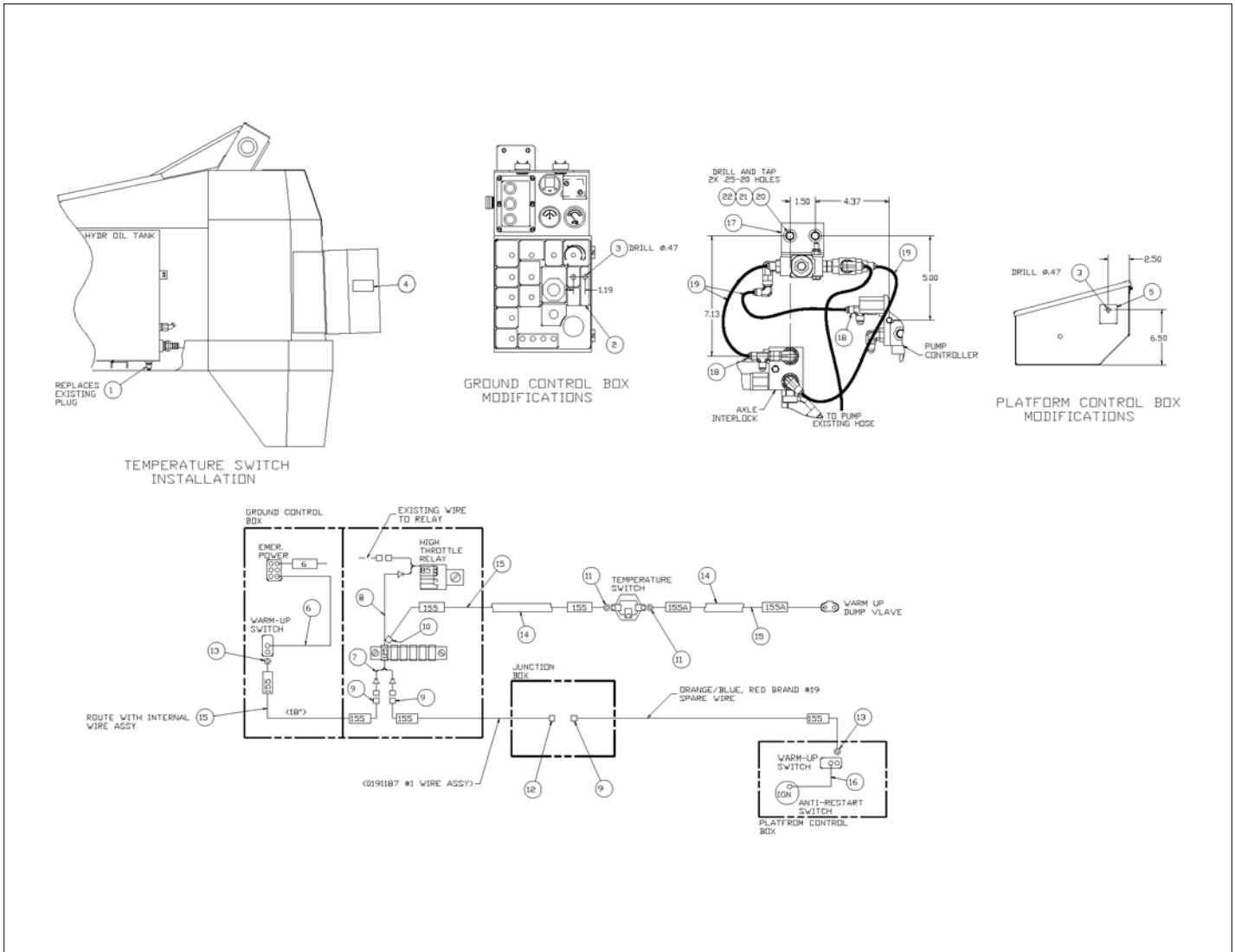
アイテム	部品番号	名前	数量	UOM
-	0190097 B	AIRLINE TO PLATFORM		EA
1	0181276	BULKHEAD BRACKET	1	EA
2	0080759	ANGLE	1	EA
3	5260013	-FTG ADPTR MALE -8N-8 BARBED	2	EA
4	5550010	CLP WORM DRV .50-1.06 SAE#10	2	EA
5	5010024	-HOSE .50 ID AIR HOSE	1	EA
6	7714204	PIPE PLUG1/2 in NPT SQ.HD BLK.	2	EA
7	7734504	90' ELBOW-1/2 NPT 90 DEG. ELBO	1	EA
8	7740420	PIPE NIPPLE-1/2 NPTX 2-1/2	1	EA
9	970049	BLT HEXHD .250-20 1.00 GR5- GRADE 5 PLT-SAME AS 970189	2	EA
10	5560004	NUT LKG .250-20	2	EA
11	5093004	CLP CUSH .750 VINYL COATED	1	EA

OPTIONS



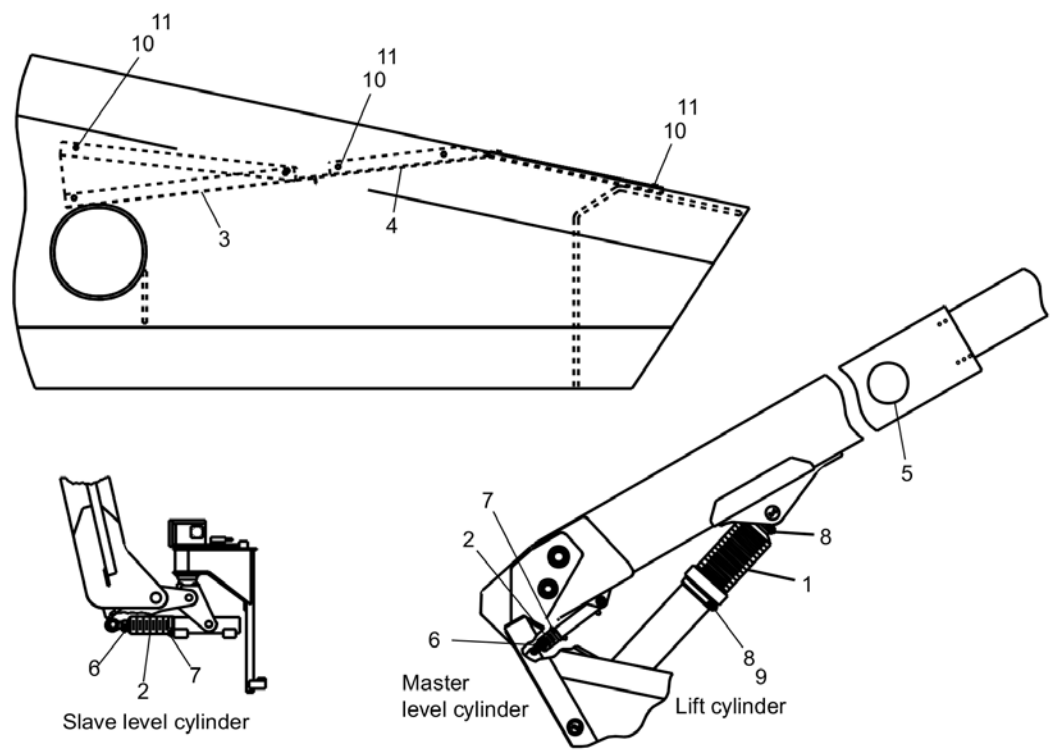
アイテム	部品番号	名前	数量	UOM
-	0074761 A	BLOCK HEATER CU 3.3		EA
1	7630762	ENGINE BLOCK HEATER WITH CORD, CUMMINS 3.3 ENGINE	1	EA
2	0181634	DECAL ENGINE BLOCK HEATER	1	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0190124 E	HYDRAULIC WARM UP		EA
1	3020078	TEMPERATURE SWITCH	1	EA
2	0191435	PLAC WARM UP AT GROUND	1	EA
3	3020013	Switch, Toggle - Honeywell INTI-2	2	EA
4	0071793	DECAL, HYDRAULIC WARMUP INSTRUCTIONS – OPTION	1	EA
5	0191436	PLAC WARM UP AT PLATF	1	EA
6	0070746	WIRE 16 R6I R6I 9	1	EA
7	0181285	DIODE	1	EA
8	0181398	DIODE WIRE	1	EA
9	3040047	TERM FEM250FI 22/18	4	EA
10	3046972	TERM FEM188I 22/18	1	EA
11	3044145	TERM R8I 22/18	2	EA
12	3040046	TERM MALE250FI 22/18	1	EA
13	3044142	TERM, .250 TAB 12/10, MALE F.I.	2	EA
14	3090006	TUBE FLEXGARD .350 ID	23ft	EA
15	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	25ft	EA
16	0071844	WIRE 16 R6I R10I 12	1	EA
17	0082053	HYDRAULIC WARM-UP VALVE	1	EA
18	5036703	FTG TEE SWVL RUN-4S-4S STL (SEE PAGE 2)	2	EA
19	0020283	HOSE-4-4S-4S 15.25 100R1 SAE:100R1-4 BAND IN	3	EA
20	970029	BLT .25-20 .750	2	EA
21	987099	WSHR LOCK .250	2	EA
22	986019	WSHR FLAT .250	2	EA

OPTIONS

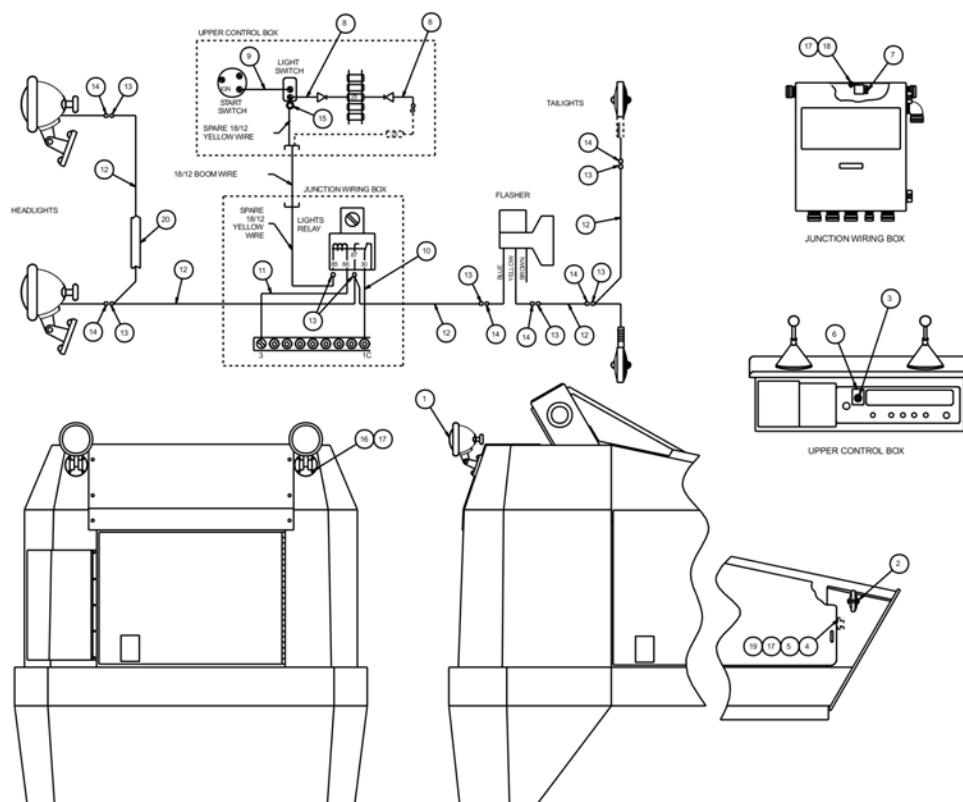


アイテム	部品番号	名前	数量	UOM
-	0190125 D	SANDBLAST KIT		EA
1	0191459	BELLOWS, LIFT CYLINDER	1	EA
2	0181159	BELLOWS	2	EA
3	0191059	TURNTABLE COVER	1	EA
4	0191060	TURNTABLE COVER	1	EA
5	0191061	COVER (BASE BOOM)	20	EA
6	5550020	CLP WORM DRV .75-1.75 SAE#20	2	EA
7	5550050	CLP WORM DRV 2.75-3.75 SAE#52	2	EA
8	5550105	CLAMP WORM DRIVE 5.00 - 7.00 SAE #104D DEUTZ ONLY	2	EA
9	5550152	CLAMP	1	EA
10	970029	BLT .25-20 .750	12	EA
11	987099	WSHR LOCK .250	12	EA

The diagram illustrates a two-wire system with a central butt connector. The system consists of two parallel wires, labeled 3 and 4, which are connected at a central point by a butt connector, labeled 9. The butt connector is shown in a cross-section view, labeled 10. The wires are connected to a central terminal block, labeled 8, which is housed in a wiring box. The wiring box is shown in a dashed outline. The wires are labeled BLACK and RED. The diagram also shows a detail of the butt connector assembly, labeled 1 and 2, which is used to join the wires.

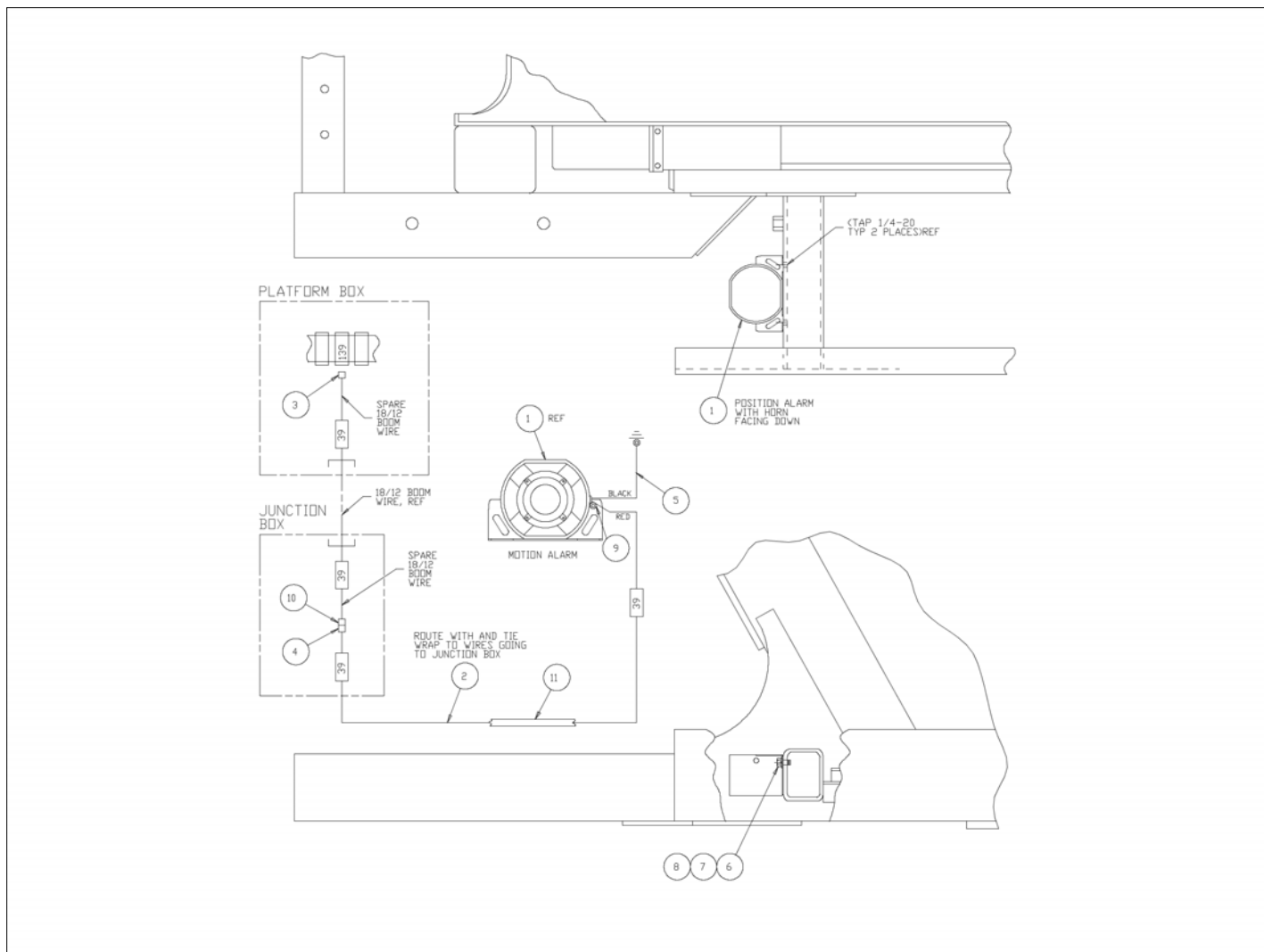
アイテム	部品番号	名前	数量	UOM
-	0191842 B	DUAL AMBER BEACON INSTALLATION		EA
1	3060083	WARNING LIGHT AMBER 12- 48VDC	2	EA
2	5569711	GROMMET .438ID .688DIAX.125GRV	2	EA
3	3090019	TUBE FLEXGARD .250 ID	1	EA
4	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	1	EA
5	3044162	TERM R250I 16/14	2	EA
6	3040083	TERM FEM250FI 16/14	2	EA
7	3040082	TERM MALE250FI 16/14	2	EA
8	3044161	TERM R10I 16/14	2	EA
9	3040038	FUSE HOLDER	1	EA
10	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA
11	A19043C	BEACON DUAL AMBER INSTALL	0	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0190099 B	HEADLIGHTS AND TAIL LIGHTS SEPTEMBER 2006 AND BEFORE		EA
1	3067619	HALOGEN FLOOD LIGHT	2	EA
2	3060017	TURN SIGNAL LIGHT	2	EA
3	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
4	3060018	FLASHER BASE	1	EA
5	3060019	FLASHER	1	EA
6	0181376	DECAL	1	EA
7	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
8	0073250	WIRE 18 R10I FEM 1881 17 DIO	2	EA
9	0071589	WIRE 12 R6I R8I 7	1	EA
10	0072418	JUMPER WIRE	1	EA
11	0151817	WIRE 12 R10I FEM250FI 13-	1	EA
12	3011201	WIRE 12GA RED SINGLE CONDUCTOR	1	EA
13	3040065	TERM FEM250FI 12/10 FULLY INSU	8	EA
14	3040064	TERM .250 MALE SLIP ON 12/10 WIRE	6	EA
15	3044852	TERM R6I 12/10	1	EA
16	5560692	SCR PANHD 10-24 1.00	8	EA
17	5560034	NUT LKG 10-24	11	EA
18	5560609	SCR TRHD 10-24 .500	1	EA
19	974679	SCR RDH MACH 10-24 .625	2	EA
20	3090006	TUBE FLEXGARD .350 ID	1	EA
21	5093001	CLP CUSH .500 VINYL COATED	4	EA

OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0190095 B	ALARM MOTION DRIVE ONLY		EA
1	3040129	ALARM107-112DBA-2HZ-9.8-36.4V	1	EA
2	3011801	WIRE 18GA SINGLE CONDUCTOR WHT	6FT	EA
3	3046972	TERM FEM188I 22/18	1	EA
4	3040046	TERM MALE250FI 22/18	1	EA
5	0072104	WIRE 12 R250I R8I 4	1	EA
6	970029	BLT .25-20 .750	2	EA
7	987099	WSHR LOCK .250	2	EA
8	986019	WSHR FLAT .250	2	EA
9	3044160	TERM R8I 16/14	1	EA
10	3040047	TERM FEM250FI 22/18	1	EA
11	3090019	TUBE FLEXGARD .250 ID	5FT	EA

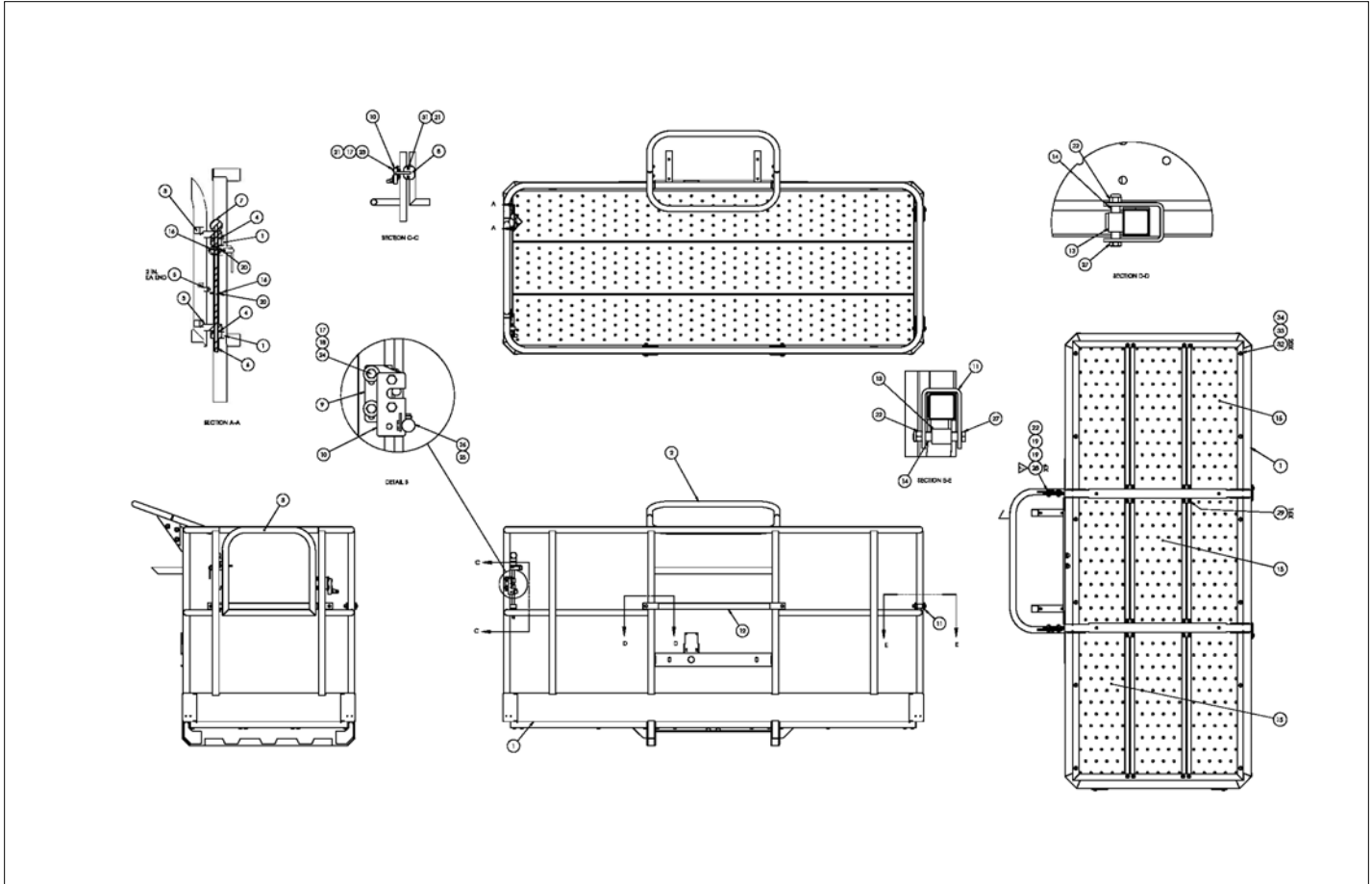
OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0113241 A	39 X 96 STEEL PLATFORM 500# TRI ENTRY		EA
1	0070901	Serial Number Plate, US Machines	1	EA
2	0071425	PLACARD, PLATFORM IDENTIF	1	EA
3	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA
4	0090589E	PLACARD	3	EA
5	0112132	DECAL/PLAC TB80 PLATFORM (NOT SHOWN)	1	EA
6	1430100	PLATFORM ASSEMBLY STEEL - 8 FOOT	1	EA
7	A42013A	INSTL PLATFORM	0	EA
8	5560039	NUT HEX LKG .500-13	4	EA
9	986359	FLATWASHER 1/2"	8	EA
10	970919	BLT HEXHD .500-13 1.75 GR5	4	EA

OPTIONS



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

OPTIONS



NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	0113585 A	39X96 TRI ENTRY STEEL PLATFORM WITH SNORKEL GUARD 500#		EA
1	0070901	Serial Number Plate, US Machines	1	EA
2	0071425	PLACARD, PLATFORM IDENTIF	1	EA
3	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA
4	0090589E	PLACARD	3	EA
5	0112132	DECAL/PLAC TB80 PLATFORM (NOT SHOWN)	1	EA
6	1430994	PLATFORM ASSY, SNORKEL GUARD	1	EA
7	A42013A	INSTL PLATFORM	0	EA
8	5560039	NUT HEX LKG .500-13	4	EA
9	986359	FLATWASHER 1/2"	8	EA
10	970919	BLT HEXHD .500-13 1.75 GR5	4	EA

OPTIONS

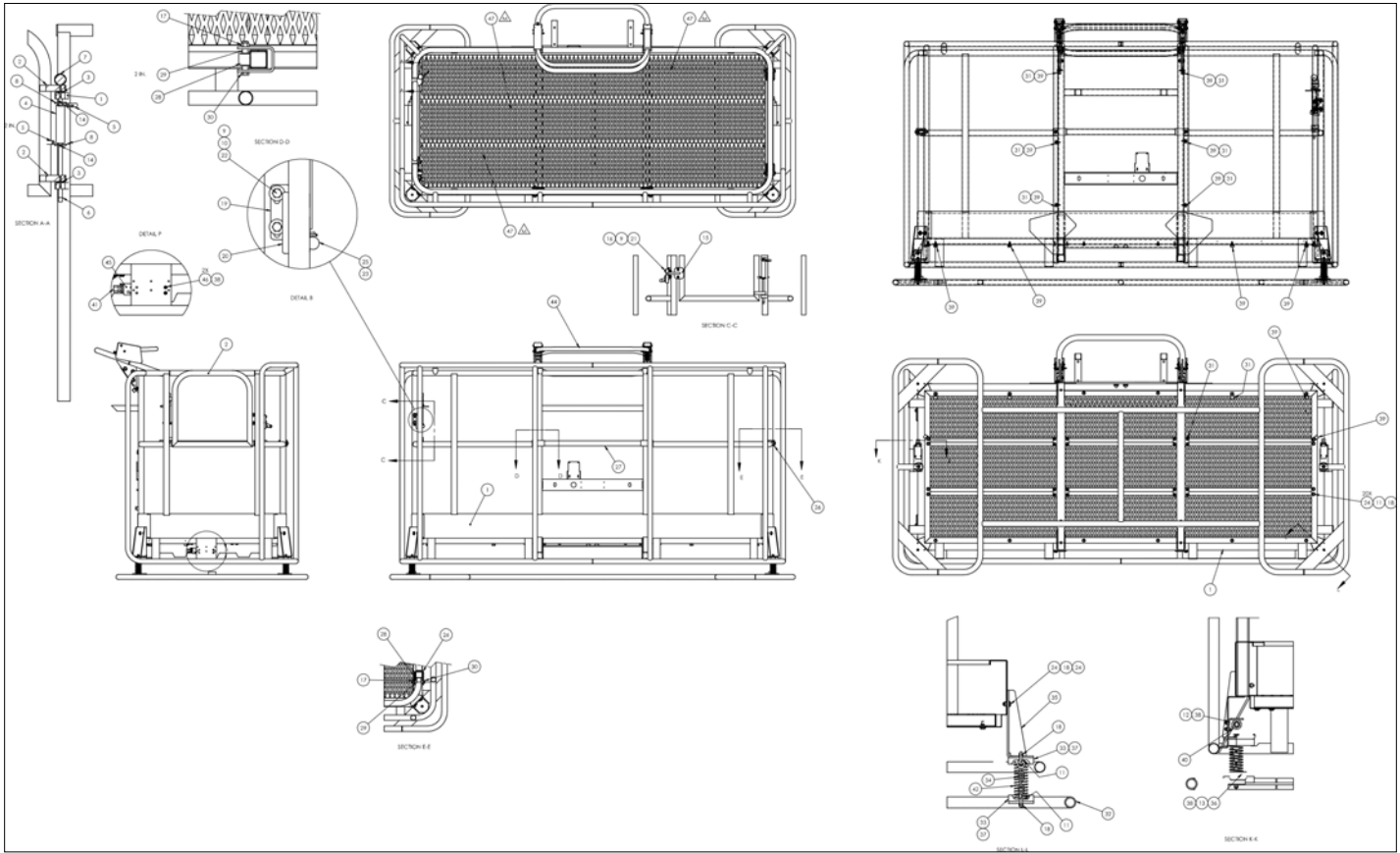
NO IMAGE AVAILABLE
(BOM FOR REFERENCE ONLY)

アイテム	部品番号	名前	数量	UOM
-	1430994 E	PLATFORM ASSEMBLY SNORKEL GUARD		EA
1	0113584	SNORKEL GUARD TRI ENTRY 8 FOOT STEEL ASSEMBLY	1	EA
2	0113531-5	ASSY SNORKEL GUARD	1	EA
3	0113519-5	WLDMT ANTI-ENTRAPMENT	1	EA
4	0113529-5	WLDMT ACTIVATION BAR	1	EA
5	0113528	PIN .375 X 2.31 GRIP	2	EA
6	056058-070	Bolt, HexBolt DIN931 M6 x 70mm	2	EA
7	056066-006	Nut NylockNut DIN985 M6 8.0 Zi	2	EA
8	0113530	SPRING ANTI-ENTRAPMENT	1	EA
9	5592018	SNAP RING .375 DIA EXT	4	EA
10	3028844	IFS241 (IFM PROXY)	1	EA
11	984069	NUT HEX .250-20	1	EA
12	970029	BLT .25-20 .750	1	EA
13	0113538-5	WLDMT SHEILD	2	EA
14	3014753	SNORKEL GUARD SENSOR (CABLE, M12 X 2M L)	1	M
15	7030163	DECAL SNORKEL GUARD OVERRIDE OPERATION	1	EA
16	9980253	SNORKEL GUARD USER'S MANUAL	1	EA
17	3040469	RELAY SPDT 12V 30AMP SONG	1	EA
18	3020080	TOGGLE SWITCH	1	EA
19	0113540	ASSY DIODE WIRE	1	EA
20	0113541	ASSY SWITCHED WIRE COMMON	1	EA
21	0113542	ASSY SWITCHED WIRE	1	EA
22	0071556	WIRE 16 R10I FEM250I 24	1	EA
23	3040083	TERM FEM250FI 16/14	2	EA
24	3044161	TERM R10I 16/14	2	EA

アイテム	部品番号	名前	数量	UOM
25	5569059	GROMMET .313ID .536DIA X .125GRV	1	EA
26	7030161	DECAL, SNORKEL GUARD OVERRIDE	1	EA
27	7030162	DECAL, OVERRIDE WARNING	1	EA
28	5560609	SCR TRHD 10-24 .500	1	EA
29	5560034	NUT LKG 10-24	1	EA
30	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
31	972479	BLT HEXHD .375-16 1.25 GR5	6	EA
32	5560033	.375-16UNC HEX LOCK NUT	6	EA
33	1430099-5	WLDMT STRIKE GATE SWING	1	EA
34	1430099	WLDMT, GATE SWING SIDE	1	EA
35	2572007	BRG .500ID .625OD .625	4	EA
36	0071837	TORSION SPRING BASKET MODIF.	1	EA
37	0420632	PIN 0.50 4.859 GRIP	1	EA
38	2667500	95 BALL KNOB-1-3/8 X 1/2-13	1	EA
39	986359	FLATWASHER 1/2"	2	EA
40	988179	COTTER PIN, 1/8 DIA. X 1" LG.	2	EA
41	0421529-5	WLDMT STRIKER SWING GATE	1	EA
42	5560031	NUT HEX LKG .313-18	4	EA
43	0421519-5	PLT LATCH MNT SWING GATE	1	EA
44	300492	LATCH LH TRAY ROTARY LOCK	1	EA
45	986269	WSHR FLAT .313	4	EA
46	987109	WSHR LOCK .313	2	EA
47	970279	BLT HEXHD .313-18 1.50 GR5	2	EA
48	970239	BLT HEXHD .313-18 .750 GR5	2	EA
49	970009	Capscrew 1/4-20 x 1/2 inch lon	1	EA
50	302555	KNOB ROUND .25-20NC FEMALE-DIM	1	EA

アイテム	部品番号	名前	数量	UOM
51	0420199-5	WLDMT GATE GRAVITY SIDE 36X96	1	EA
52	0150509	ROLLER	4	EA
53	0071953-8	SPCR .451ID .500OD 1.88 STL	4	EA
54	5569865	BLT HEXHD .375-16 2.75 GR5	4	EA
55	5560033	.375-16UNC HEX LOCK NUT	10	EA
56	986299	WASHER, FLAT, .375 STANDARD, PLATED	12	EA
57	5560696	BLT HEXHD .375-16 1.12 GR5	6	EA
58	5563310	HWH .25-14 SELF DRILLING X .75	16	EA
59	8060311	PLATE - GRIPSTRUT 8FT	3	EA
60	1430080-5	GLOBAL STD PLATFORM WELDMENT	1	EA
61	0421321-5	WLDMT GG FRONT 36X96 STL PLAT	1	EA
62	972259	BLT FLSKTHD .313-18 1.00	2	EA
63	501563-025	Split Pin	2	EA
64	5010007	HOSE VACUUM .156 ID 4.0MM	0.330	EA
65	5560004	NUT LKG .250-20	20	EA
66	970029	BLT .25-20 .750	20	EA
67	986019	WSHR FLAT .250	20	EA
68	8060311	PLATE - GRIPSTRUT 8FT	3	EA

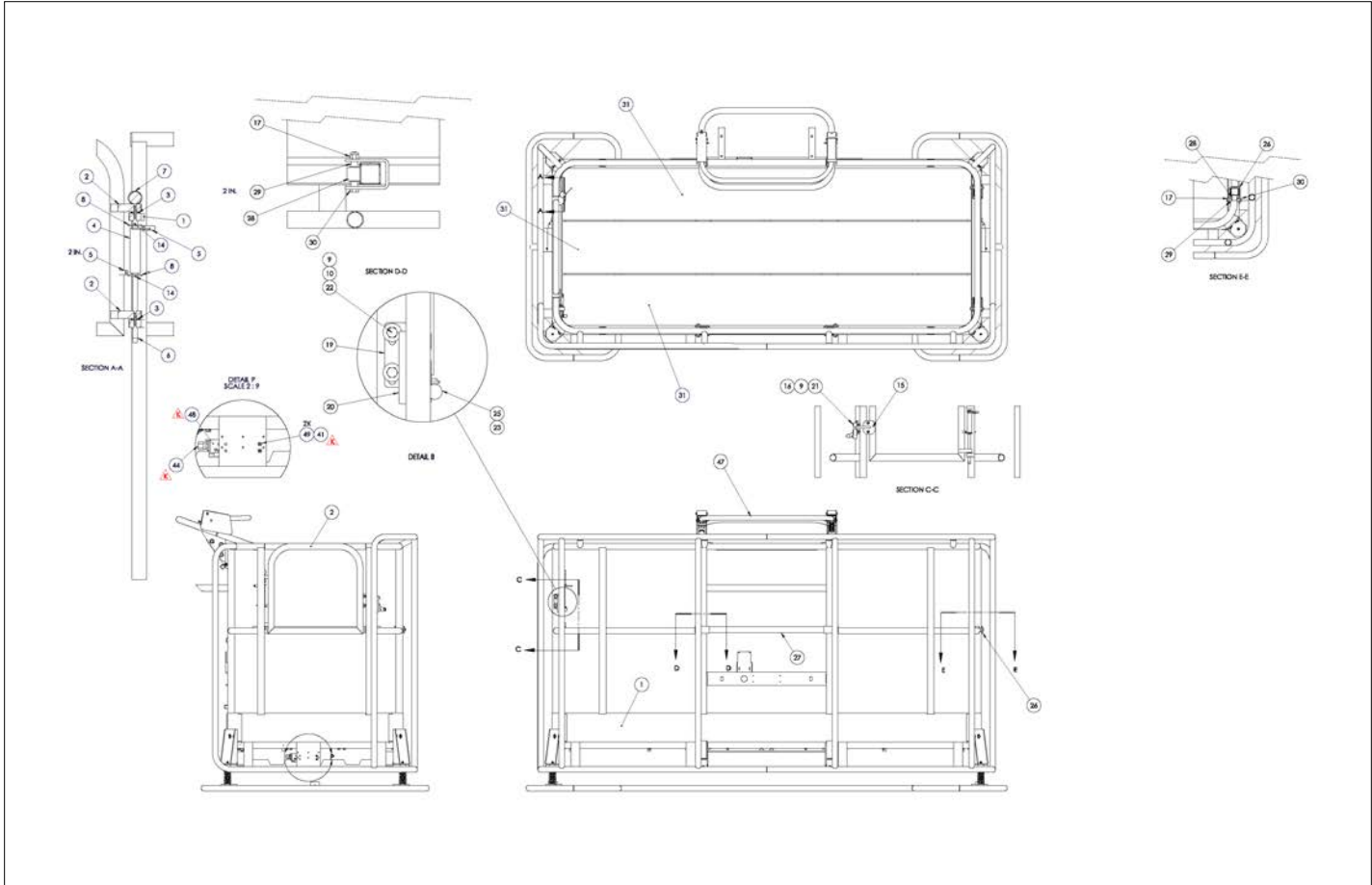
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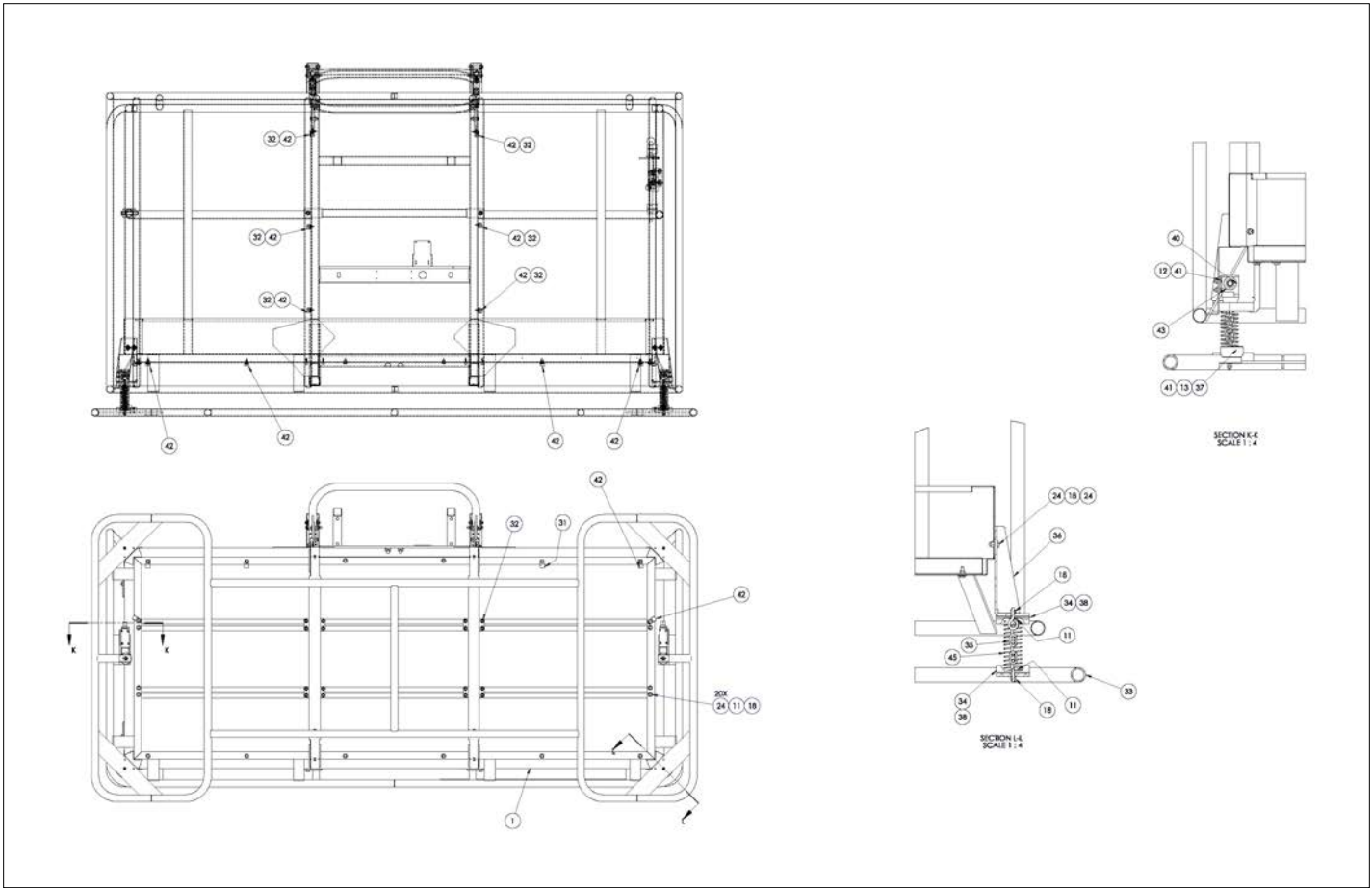
アイテム	部品番号	名前	数量	UOM
-	1430385 M	36 X 96 PLATFORM ASSEMBLY WITH BUMP GUARD AND PADDING MARCH 2009 AND AFTER		EA
1	1430378-5	WLDMT PLATF BUMP FRAME MOD	1	EA
2	1430099-5	WLDMT STRIKE GATE SWING	1	EA
3	2572007	BRG .500ID .625OD .625	4	EA
4	0071837	TORSION SPRING BASKET MODIF.	1	EA
5	5010007	HOSE VACUUM .156 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

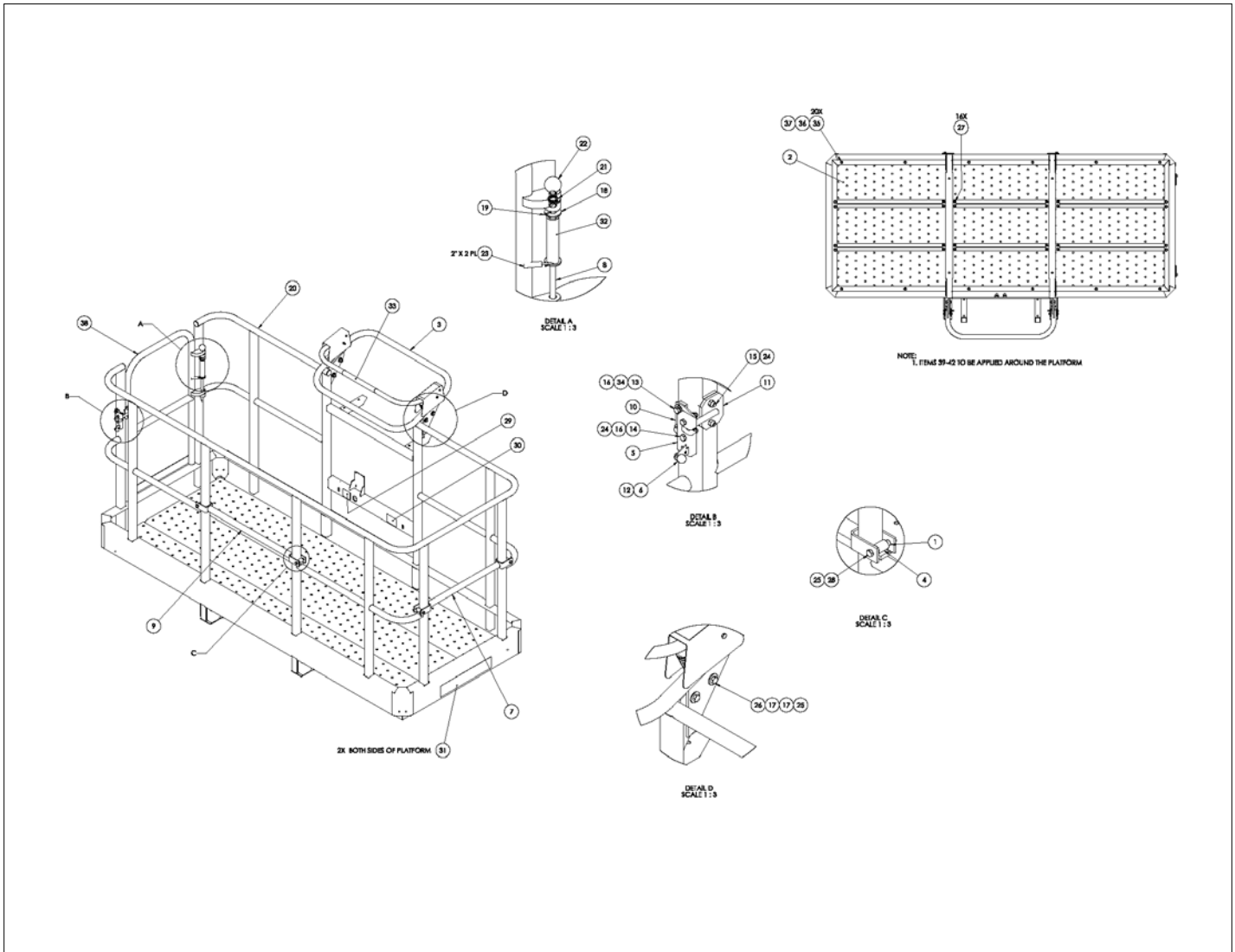


アイテム	部品番号	名前	数量	UOM
-	1430385 K-1	null		EA
1	1430378	PLATFORM BUMP FRAME	1	EA
2	1430099	WLDMT, GATE SWING SIDE	1	EA
3	2572007	BRG .500ID .625OD .625	4	EA
4	0071837	TORSION SPRING BASKET MODIF.	1	EA
5	5010007	HOSE VACUUM .156 ID 4.0MM	2	EA
6	0420632	PIN 0.50 4.859 GRIP	1	EA
7	2667500	95 BALL KNOB-1-3/8 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

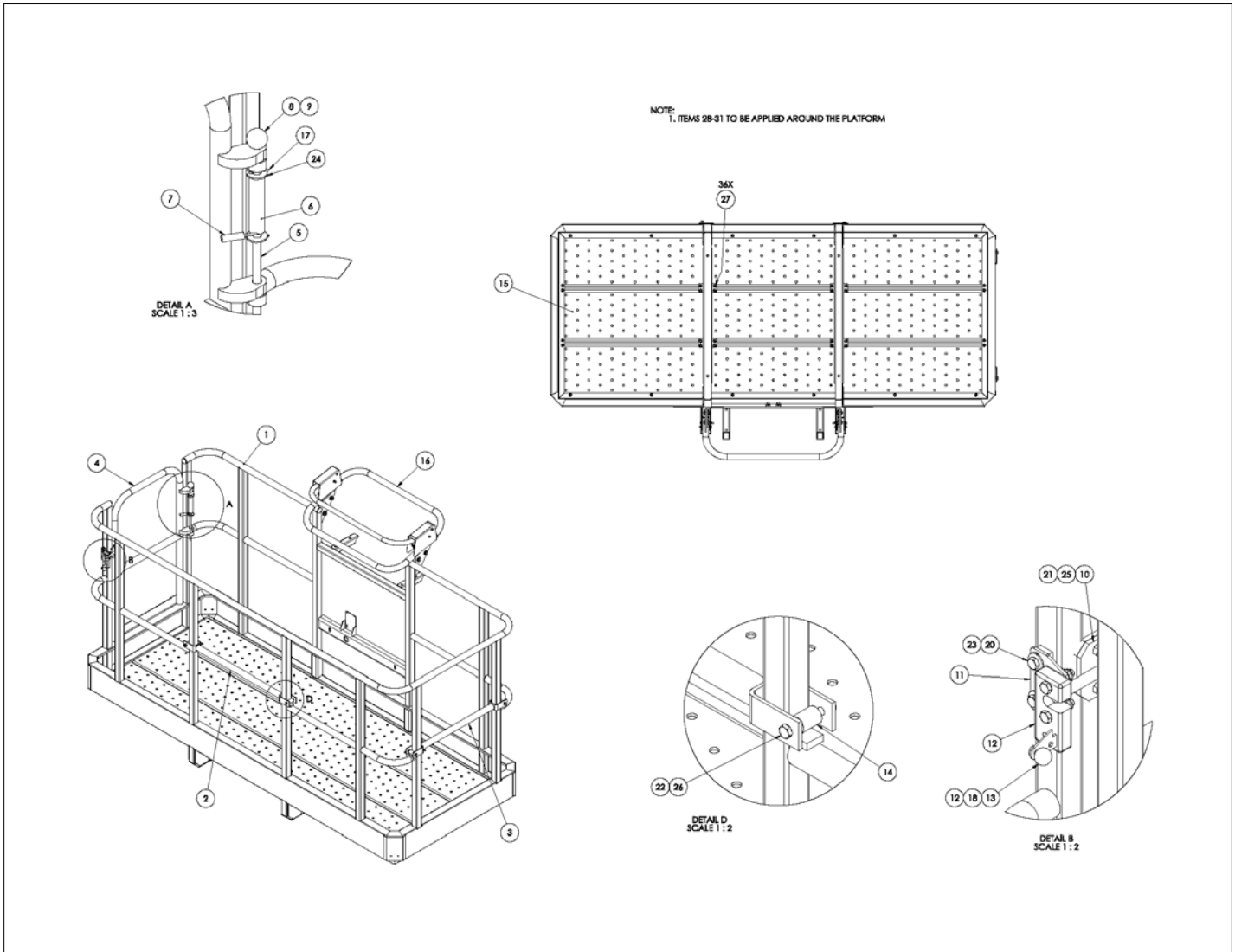
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アイテム	部品番号	名前	数量	UOM
-	1433602 C	PLATFORM ASSEMBLY WITH MESH ENCLOSURE PG APRIL 2018 AND AFTER		EA
1	0071953	SPCR .451ID .500OD 1.88 STL	4	EA
2	8060311	PLATE - GRIPSTRUT 8FT	3	EA
3	0113531	ASSY, SNORKEL GUARD	1	EA
4	0150509	ROLLER	4	EA
5	300492	LATCH 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

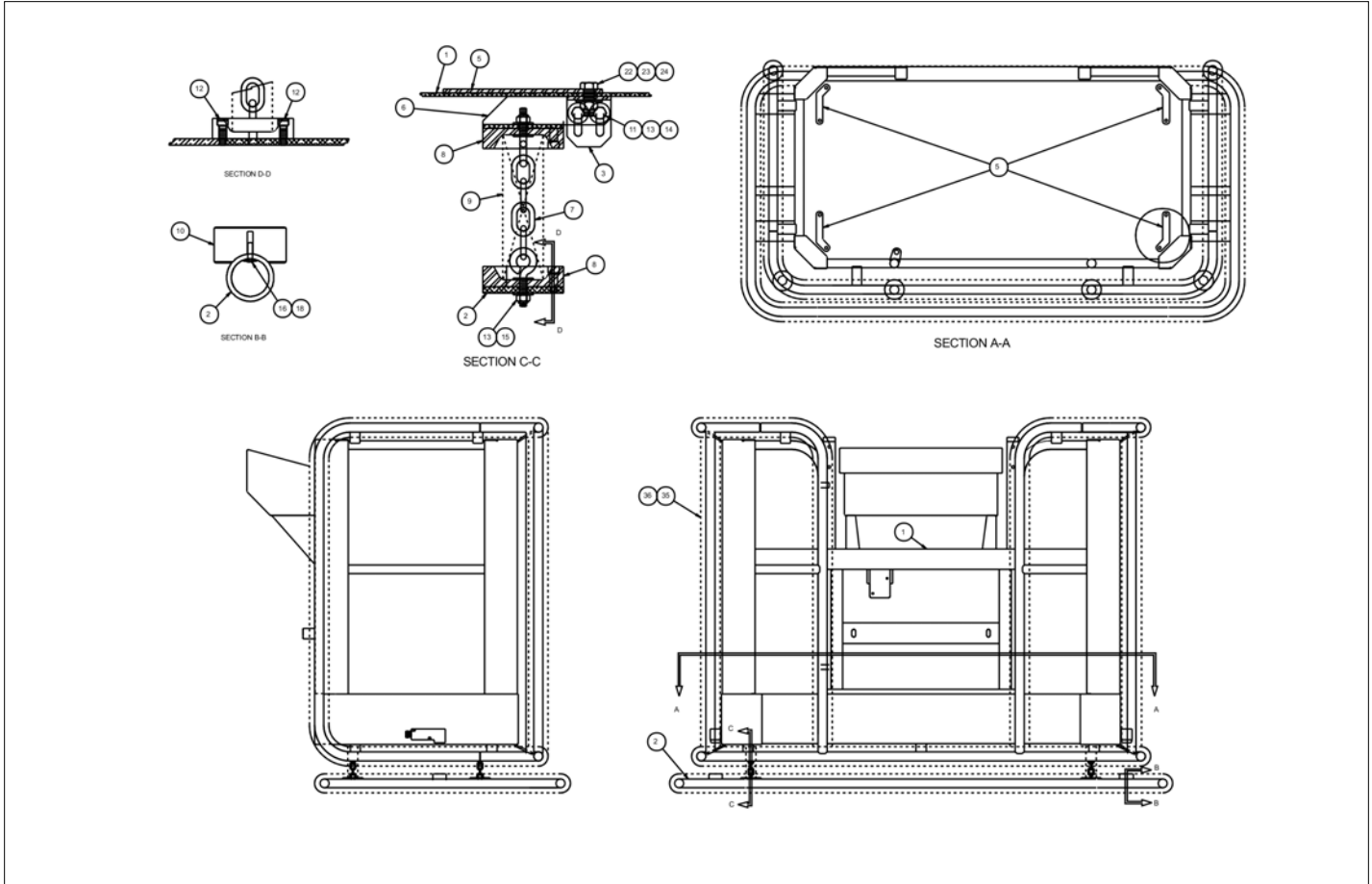
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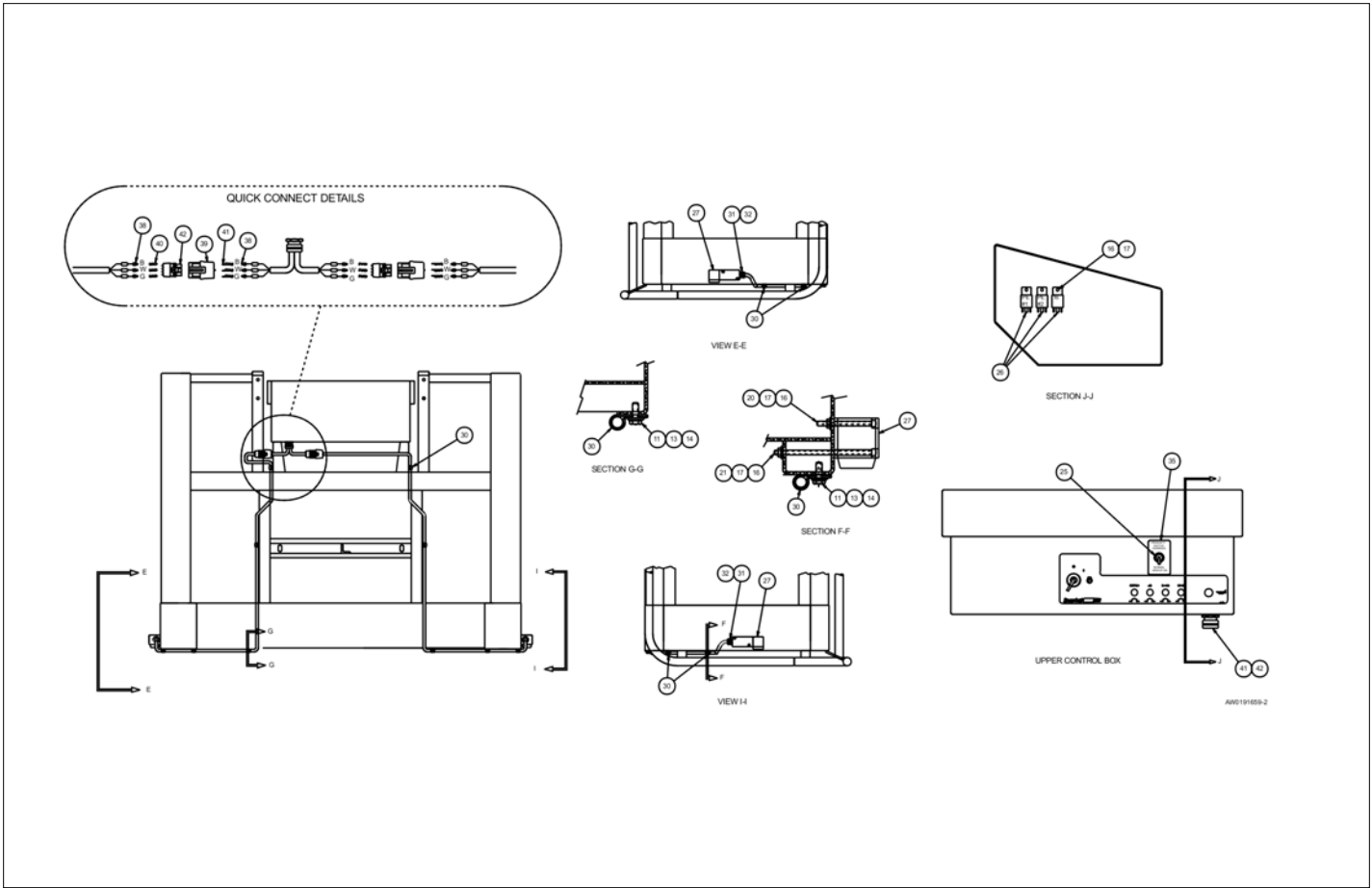
アイテム	部品番号	名前	数量	UOM
-	1433604 C	PLATFORM ASSEMBLY WITH MESH ENCLOSURE APRIL 2018 AND AFTER		EA
1	1430080	PLATFORM ASSEMBLY STEEL	1	EA
2	0421321	WLDMT, GG FRONT 36x96 STL PLAT	1	EA
3	0420199	WLDMT, GATE GRAVITY SIDE	1	EA
4	1433588	WLDMT, EXTENDED SWING GATE SID	1	EA
5	0420632	PIN 0.50 4.859 GRIP	1	EA
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

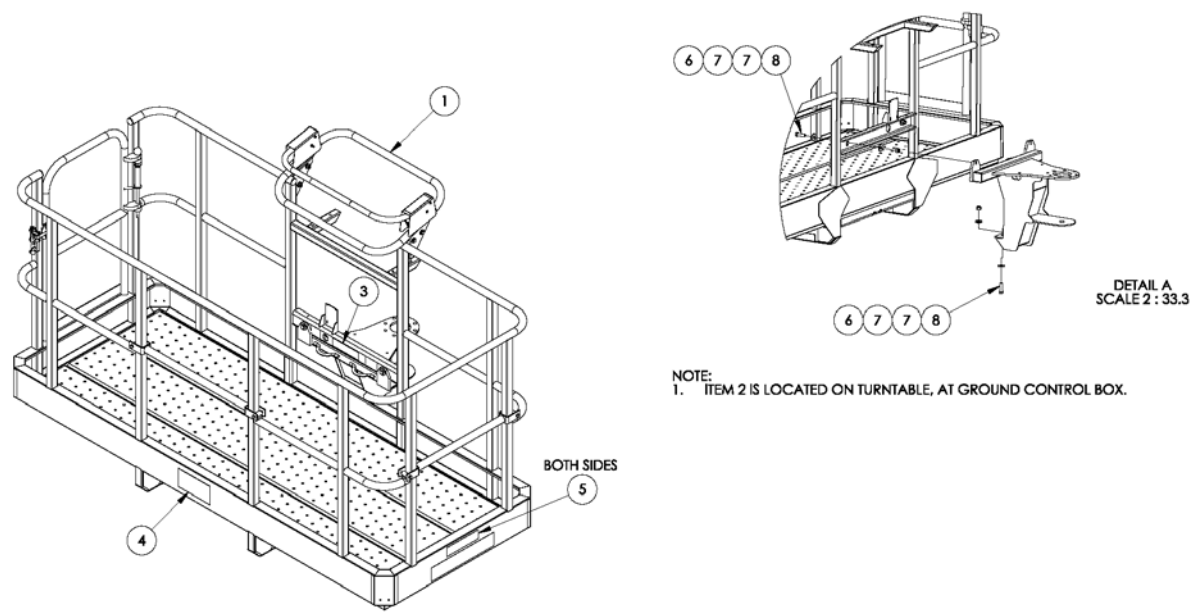


アイテム	部品番号	名前	数量	UOM
-	0191659 A	PLATFORM ASSEMBLY ALUMINUM BUMPGUARD WITH PADDING NON SLIDING		EA
1	PNNA	PLATFORM, ALUMINUM WITH GUARDRAILS-(CONSULT FACTORY)	1	EA
2	0162432	FRAME	1	EA
3	0162424	MTG ANGLE AL OPTL BMPGRD	8	EA
4	0162425	CHANNEL RR/LF AL OPTL BMPGRD	2	EA
5	0162426	PLT WSHR 2 X 5.91 10GA 2H SP	4	EA
6	0162427	CHANNEL LR/RF AL OPTL BMPGRD	2	EA
7	0181408	CHAIN ASSY	4	EA
8	0181381	SPRING KEEPER	8	EA
9	5530013	SPRING-COMPRESSION 1.50 O.D. X	4	EA
10	0181406	TARGET PROXIMITY SWITCH INSTL	2	EA
11	970029	BLT .25-20 .750	30	EA
12	978389	BLT SKTHD .250-20 .75	16	EA
13	986019	WSHR FLAT .250	47	EA
14	987099	WSHR LOCK .250	16	EA
15	5560004	NUT LKG .250-20	24	EA
16	986009	WSHR FLAT 10	9	EA
17	5560034	NUT LKG 10-24	11	EA
18	974659	SCR RDH MACH 10-24 .500	5	EA
19	974709	M SCR #10-24 X 1.00 RNDHD PLTD	2	EA
20	974769	SCR RDH MACH 10-24 2.25	2	EA
21	5560344	SCR RDH MACH 10-24 4.00	2	EA
22	970469	HHD BLT .375-16 X 1.00 GR5	8	EA
23	986299	WASHER, FLAT, .375 STANDARD, PLATED	8	EA



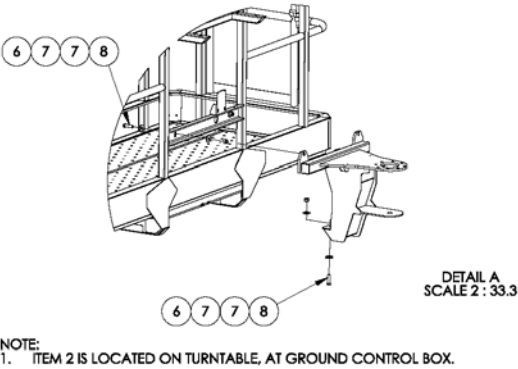
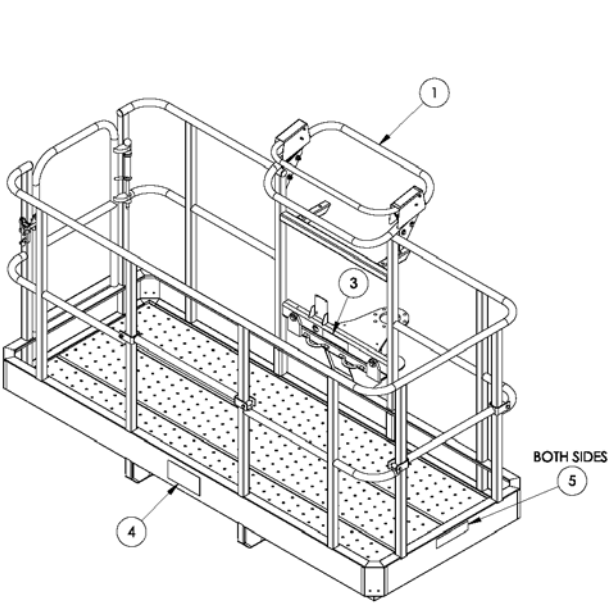
アイテム	部品番号	名前	数量	UOM
24	5560033	.375-16UNC HEX LOCK NUT	8	EA
25	3020080	TOGGLE SWITCH	1	EA
26	3040469	RELAY SPDT 12V 30AMP SONG	3	EA
27	3020098	ASSY PHOTOELECTRIC SWITCH	2	EA
28	3011803	CABLE 18GA/3 CONDUCTOR WIRE	1	EA
29	9980006	3/8 ID PLASTIC FLEX WATER PIPE	1	EA
30	5093001	CLP CUSH .500 VINYL COATED	14	EA
31	3040187	CONN .500 .313-.438	2	EA
32	3040070	NUT LKG HUB .500 APPLETON: P/N BL50 REG 801	2	EA
33	3040116	CONN .75 .500-.625	1	EA
34	3040110	NUT LKG HUB .750 SAMEAS 962129	1	EA
35	9980004	COVER KIT BUMPER FRAME PLATF-H	1	EA
36	9980003	PIPE INSUL CLOSED CELL AP ARMA	1	EA
37	9980005	CABLE TIE UV RESISTANT	500	EA
38	3040499	SEAL	12	EA
39	3040564	SHROUD	2	EA
40	3040566	SLEEVE	6	EA
41	3040567	MALE CONNECTOR	6	EA
42	3040565	TOWER, 3 WAY	2	EA

OPTIONS



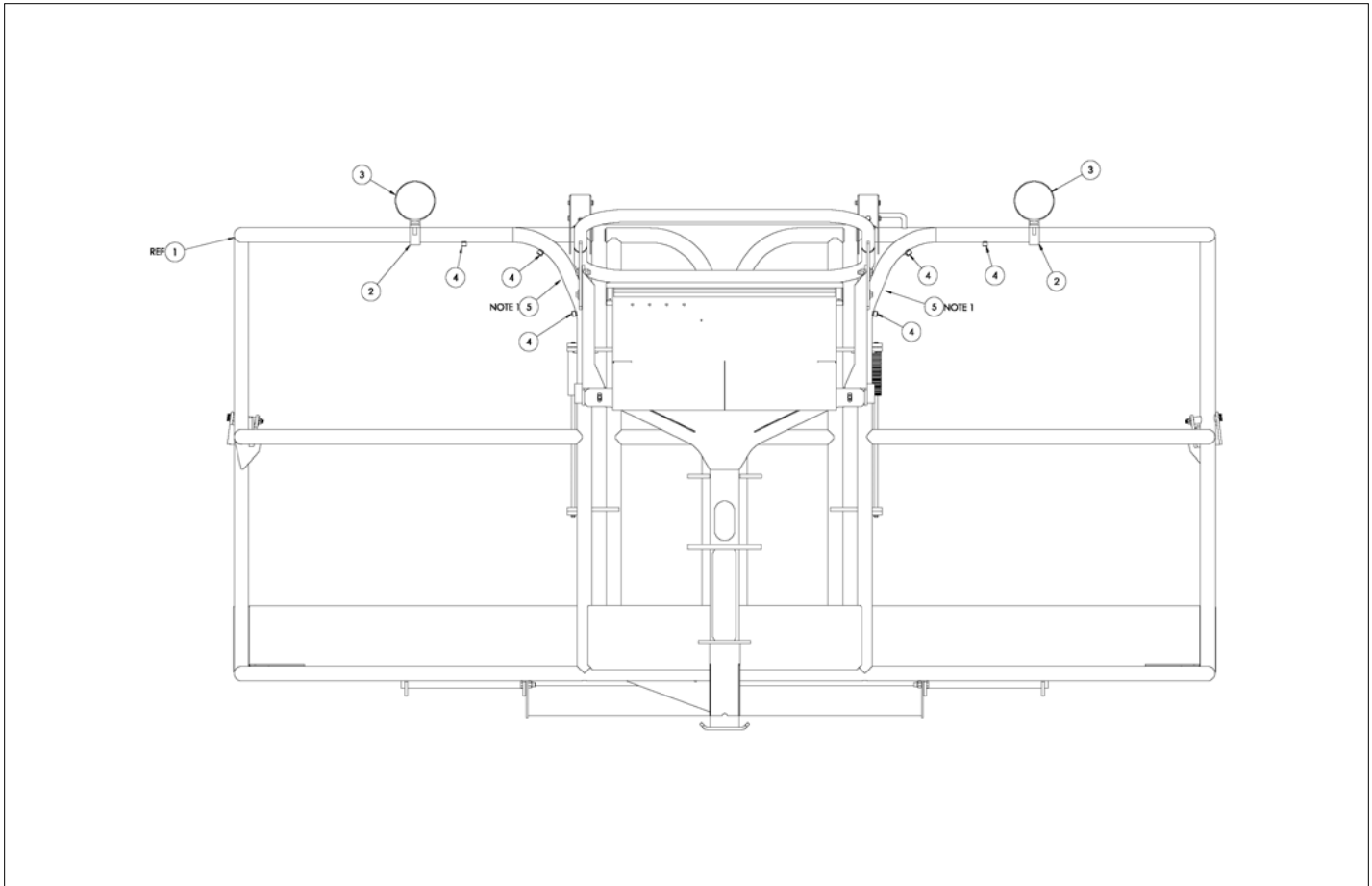
アイテム	部品番号	名前	数量	UOM
-	0192739 B	ASSEMBLY, PLATFORM DECAL & MESH WITH OUT PG		EA
1	1433604	ASSY, PLATFORM W/MESH ENCLOSUR	1	EA
2	0070901	Serial Number Plate, US Machines	1	EA
3	0071425	PLACARD, PLATFORM IDENTIF	1	EA
4	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA
5	0090589E	PLACARD	3	EA
6	5560039	NUT HEX 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)	1	EA

OPTIONS



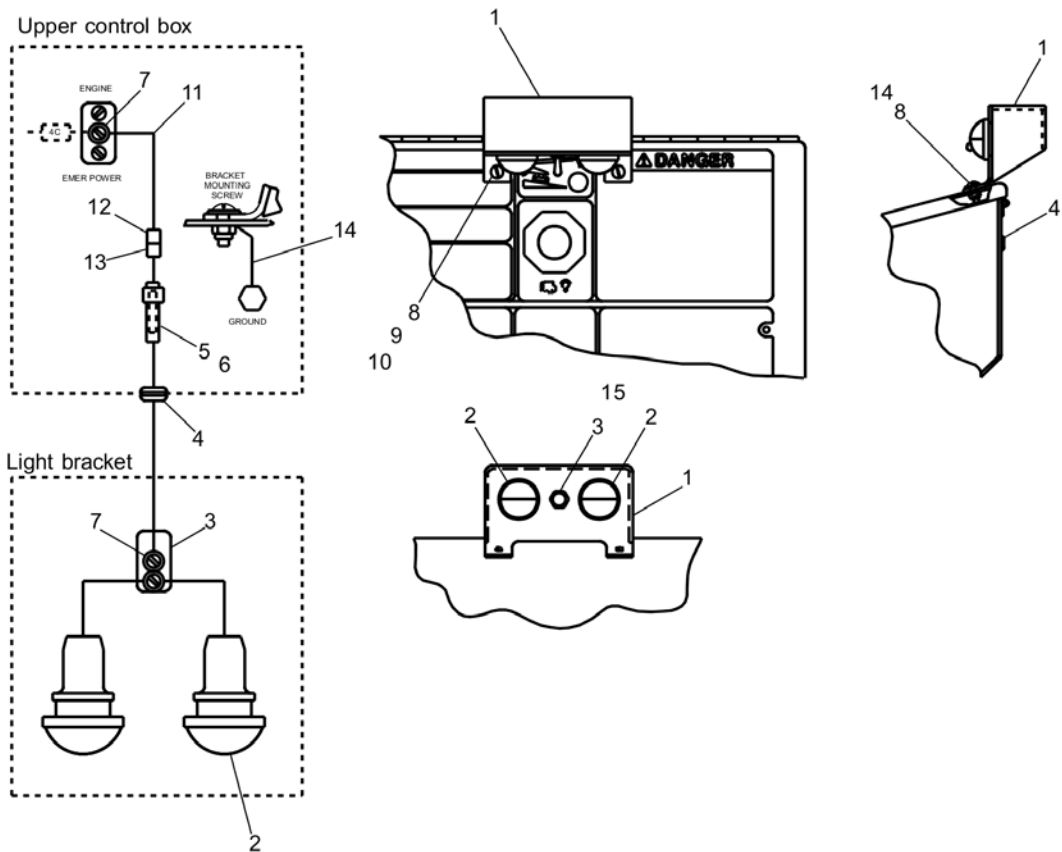
アイテム	部品番号	名前	数量	UOM
*	0192738 B	PLATFORM ASSEMBLY WITH MESH ENCLOSURE WITH 12KW GENERATOR AND DECALS		EA
1	1433604	ASSY, PLATFORM W/MESH ENCLOSUR	1	EA
*	0070901	Serial Number Plate, US Machines	1	EA
3	0071425	PLACARD, PLATFORM IDENTIF	1	EA
4	0075372	PLAC PLAT CAP 500LBS 2 PERSONS	1	EA
5	0090589e	PLAC PLATF CAPACITY 500	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
*	0083891	110/220 GFCI OUTLET INSTALL	1	EA
*	0112132	DECAL/PLAC TB80 PLATFORM (NOT SHOWN)	1	EA

OPTIONS

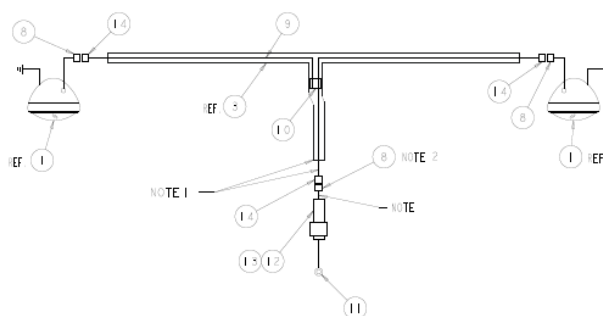


アイテム	部品番号	名前	数量	UOM
-	0113624 A	PLATFORM WORK LIGHTS GLOBAL PLATFORM INSTALLATION		EA
1	0113546	PLATFORM	1	EA
2	0113623	CLAMP, CAGE 1.50 TUBE	2	EA
3	3069528	LED WORK LIGHTS	2	EA
4	3220246	CLIP, PUSH MOUNT CORD	6	EA
5	3011802	CABLE 18GA/2 CONDUCTOR WIRE 18/2 TYPE SJOBLACK JACKETCABL	7	EA
6	3044146	TERM R10I 22/18	1	EA
7	3049994	TERM SPADE6I 22/16 GA-AMP P/N	1	EA
8	5569059	GROMMET .313ID .536DIA X .125GRV	1	EA
9	3040082	TERM MALE250FI 16/14	7	EA
10	3040083	TERM FEM250FI 16/14	7	EA
11	3040038	FUSE HOLDER	1	EA
*	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA

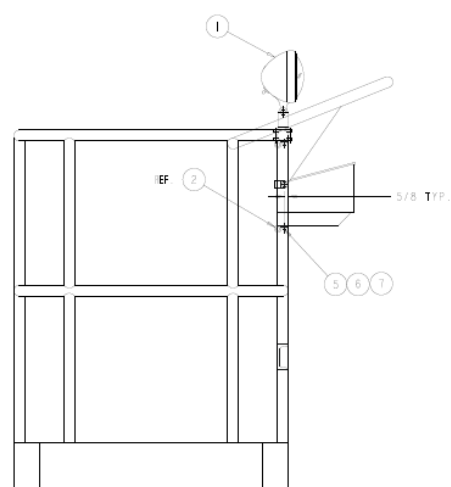
OPTIONS



アイテム	部品番号	名前	数量	UOM
-	0190092 A	LIGHTS PLATFORM BOX INSTALLATION		EA
1	0072004	LIGHT BRACKET WLDMT	1	EA
2	3060008	COURTESY LIGHT	2	EA
3	3020013	Switch, Toggle - Honeywell INTI- 2	1	EA
4	5569003	GROMMET .188ID .313DIAX.125GRV	1	EA
5	3040038	FUSE HOLDER	1	EA
6	3040039	FUSE 10 AMP AGC- -BUSS: 10 AMP AGC	1	EA
7	3044158	TERM R6I	4	EA
8	5560654	WSHR LOCK #10 SPLIT TYPE	2	EA
9	5560648	SCR RDHD 10-24 .750	2	EA
10	5560034	NUT LKG 10-24	2	EA
11	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	1	EA
12	3040083	TERM FEM250FI 16/14	1	EA
13	3040082	TERM MALE250FI 16/14	1	EA
14	0151815	WIRE 16 R10I R10I 12	1	EA
15	0181376	DECAL	1	EA

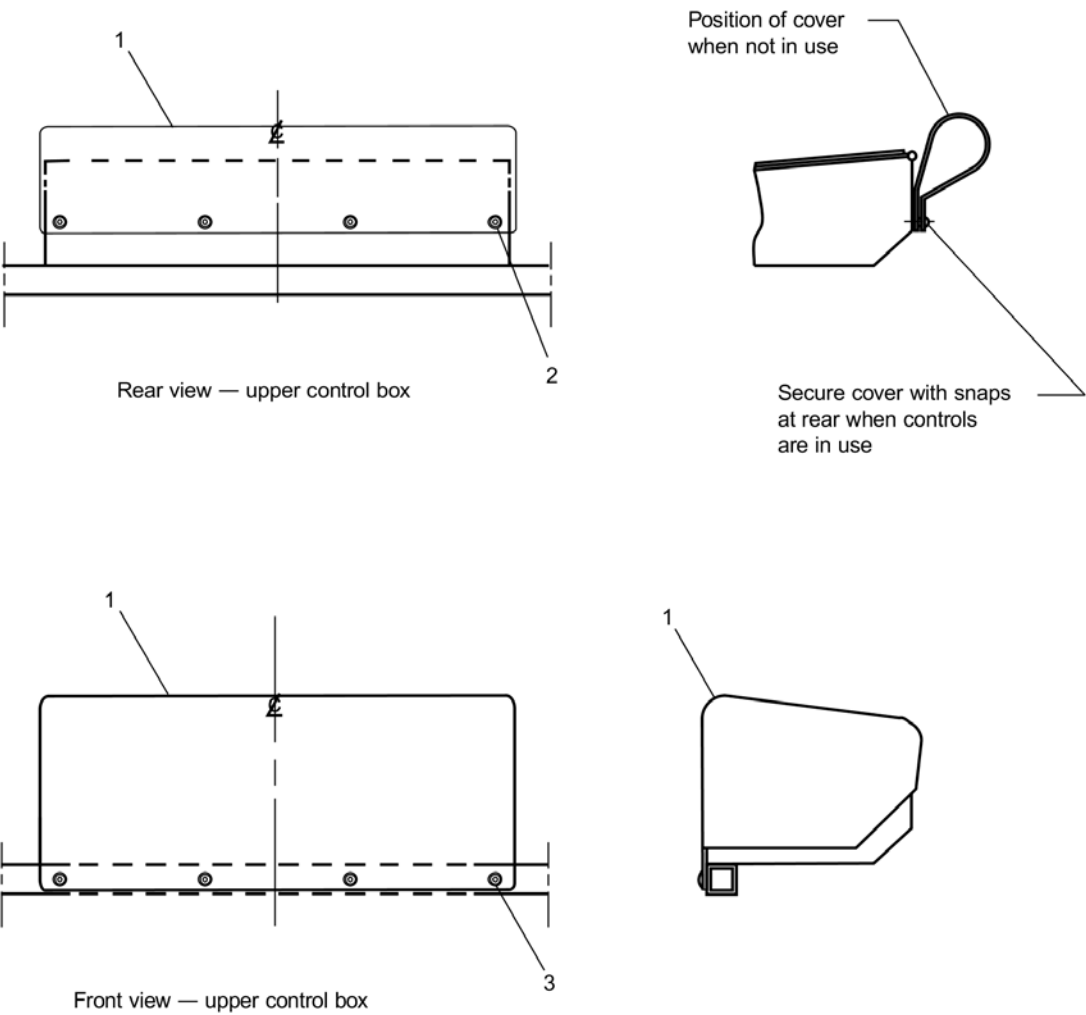


- NOTES:
1. EXTEND FLEAGARD TUBE TO WITHIN APPROX. 1/2" OF BOTTOM OF MINING BOX AND TAPE TO WIRE. EXTEND WIRE ONLY THRU GROMMET, ITEM 4.
 2. EXTEND FUSE HOLDER WIRE THRU GROMMET FROM INSIDE OF MINING BOX BEFORE INSTALLING TERMINAL, ITEM 8.



アイテム	部品番号	名前	数量	UOM
Not Shown	0080768	OPT PLATF WORK LIGHTS	1	EA
1	3067620	LIGHT FLOOD WITH CLAMP – HALOGEN	2	EA
Not Shown	3064413	LIGHT FLOOD WITH CLAMP – INCANDESCENT	2	EA
Not Shown	3069528	LED WORK LIGHTS	2	EA
2	5093019	CLP CUSH .375 VINYL COATED	7	EA
3	3090019	TUBE FLEXGARD .250 ID	7 FT	EA
4	5569003	GROMMET .188ID .313DIA X .125GRV	1	EA
5	970029	BLT .25-20 .750	7	EA
6	986019	WSHR FLAT .250	7	EA
7	987099	WSHR LOCK .250	7	EA
8	3040082	TERM MALE250FI 16/14	3	EA
9	3011601	WIRE 16GA SINGLE CONDUCTOR BLK	7 FT	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
-	0190100	COVER PLATFORM CONTROL BOX		EA
1	0191315	COVER, UPPER CONTROL BOX COVER	1	EA
2	5560557	POP RIVET 1/8 INCH ALUMINUM #RVT-AD48 ABS	4	EA
3	5560556	POP RIVET 1/8 INCH ALUMINUM #RVT-AD46 ABS	4	EA

Maintenance information

The parts drawings located in the repair parts sections, are designed for use as a guide for proper disassembly of the machine and components as well as for parts replacement. Always refer to the hydraulic system installation drawings and the electrical wiring diagram before removing or disassembling associated parts.

⚠CAUTION

Do not attempt to disconnect or remove any hydraulic line before reading and understanding all text concerning the system hydraulics. In most cases, disassembly of the machine will be obvious from the illustration.

When disassembling or reassembling components, complete the procedural steps 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.

The following list is a gentle reminder 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 objects to rest in an unstable condition.
- ✔ Always make sure work platform is in stowed position - blocked or the weight removed by a suitable lifting device before disconnecting the hydraulic hose from the motor/pump unit to the lift cylinder.
- ✔ When raising a portion of the machine, be sure that adequate blocking is properly positioned - Do not depend on 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 machined surfaces by honing or polishing with #600 crocus cloth, followed by a thorough cleaning in 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 manifold installations. Replace any part having imperfect threads. In general, units that have been disassembled can be reassembled by reversing the order of disassembly.

Remember that the service life of a machine can be increased by keeping dirt and foreign materials out of the vital components. Precautions have been taken to safeguard against this; shields, covers, seals and filters are provided to keep air and oil supplies clean; however, these items must be maintained on a scheduled basis in order to function properly.

At any time air or oil lines are disconnected, clean surrounding areas as well as the opening and fittings themselves. 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 unit. This will assure that they are correctly reinstalled.

Proper assembly is critical to the successful rebuilding of any unit. 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.

Maintenance schedules

Snorkel has established a Preventive Maintenance Schedule that includes Daily Maintenance (Operator's Inspection), 90 Day or 150 Hour (frequent) Maintenance and Yearly or 500 Hour (annual) Maintenance, to detect any defective, damaged or improperly secured parts and provide information regarding lubrication and other minor maintenance items.

The Maintenance Schedule following, outlines the requirements of these maintenance checks for each time interval. The Operator's Daily Maintenance and inspection must be performed by a trained operator. All other maintenance and inspections must be performed by a trained service technician only.

Note that the 90 Day or 150 hour (frequent) and yearly or 500 hour (annual) Maintenance, require use of the Preventive Inspection Maintenance Checklist to pinpoint all inspection items. Retain a copy of these forms for your records.

They also require that all placards and decals on the unit are to be inspected.

All placards and decals must be in place and legible. Use the placards installation drawing and parts listing in the repair parts section 1 of this manual to check these placards and decals.

Snorkel recommends that you make additional copies of the Preventive Inspection Maintenance Checklist forms for your use in performing these inspections.

▲ DANGER

Failure to perform the Preventive Maintenance at the intervals outlined in the Maintenance Schedule may result in a unit being operated with a defect that could result in INJURY or DEATH of the unit operator. Do not allow a unit to be operated that has been found to be defective.

Repair all defects before returning the unit to service.

Daily maintenance (operator's inspection)

Components	Service Required
Axle/boom interlock	Check operation
Emergency power motor/pump	Check operation
Air filter	Check condition
Engine oil	Check oil level
Fuel leaks	Visually inspect (hoses, connections, etc.)
Fuel tank cap	Visually inspect (installation)
Engine coolant	Check fluid level
Engine fuel level	Check fuel gauge
Bolts and fasteners	Visually inspect (looseness)
Platform gate	Visually inspect (operation)
Slide pads	Visually inspect (boom wear marks)
Structural damage and welds	Visually inspect (weld cracks, dents)
Tires and wheels	Visually inspect (condition)
Battery fluid level	Check fluid level
Battery terminals	Visually inspect (corrosion)
Charging system	Visually inspect (belt, gauge)
Control switches	Visually inspect (operation)
Wiring harnesses	Visually inspect (installation, condition)
Hydraulic leaks	Visually inspect (hoses, tubes, fittings)
Hydraulic oil	Check fluid level
Platform rotator hydraulic power unit	Check fluid level and operation
Envelope management system <i>EMS</i>	Check operation as outlined on page 6
Placards and decals	Visually inspect (installation, condition)

Maintenance schedules

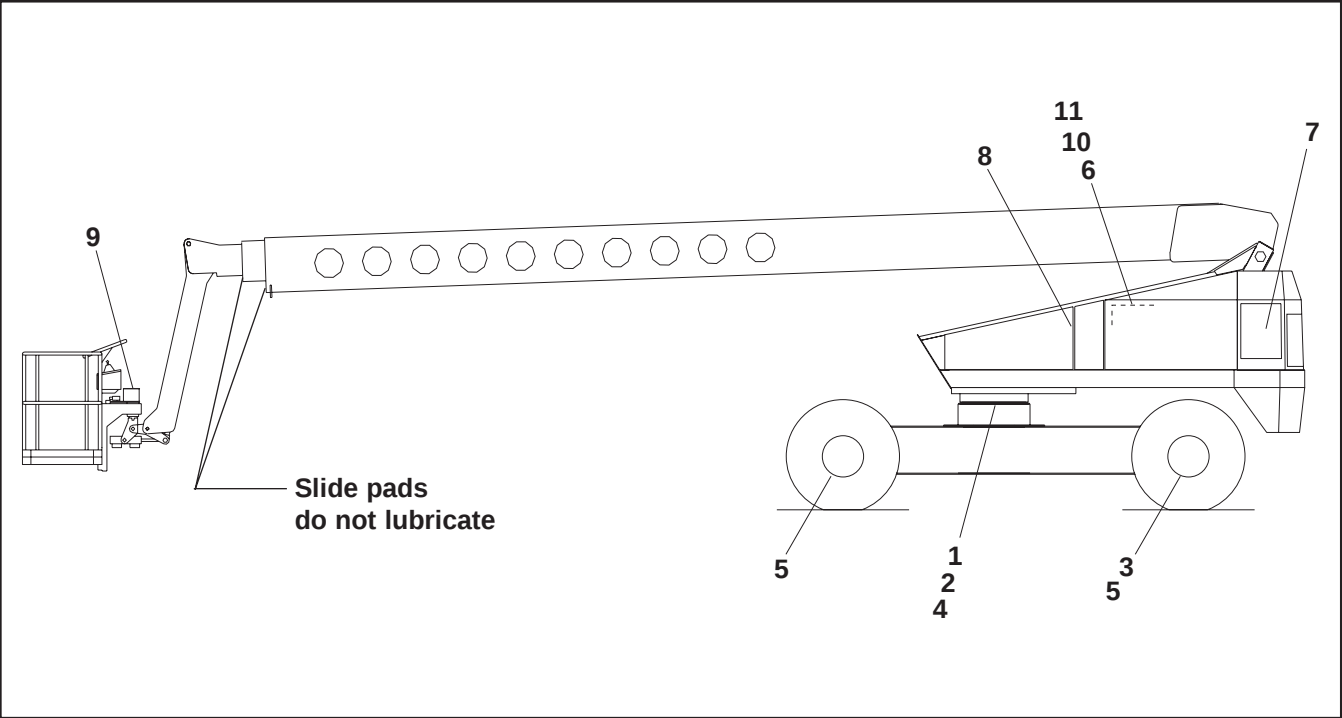
90 day or 150 hour maintenance
(trained service technician)

Components	Service Required	Recommended Lubricant or Further Instructions
Daily maintenance	Perform maintenance as per schedule	
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)	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° Mobilgrease CM-P Below 32° Mobilgrease CM-L
Rotation bearing teeth & pinion	Lubricate	Mobil Mobiltac 375NC
Tie rods	Lubricate	Conoco Super Sta #2 Above 32° Mobilgrease CM-P Below 32° 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.
Hydraulic return filter	Check condition	Replace if dirty
Engine RPM	Check for proper engine RPM	See engine manufactures owner's manual
Engine oil and filter	Replace per engine owners manual	
Engine fuel filter	Check condition	Replace every 6 months or if dirty

Yearly or 500 hour maintenance
(trained service technician)

Components	Service Required	Recommended Lubricant or Further Instructions
90 day or 150 hour maintenance	Perform maintenance per schedule	
Hydraulic oil reservoir	Clean and replace fluid	Above 10° Mobil DTE-13M Below 10° Mobil DTE-11M
Hydraulic return filter	Replace	After 1st. 50 hours, thereafter at recommended interval
Hydraulic reservoir suction filter	Clean and reinstall	
Hydraulic pressures	Check pressures	
Gear hubs	Replace fluid	Mobil Mobilube HD 80W-90
Swing drive	Replace fluid	Mobil Mobilube HD 80W-90
Engine coolant	Check Condition	See engine manufacturer's owner's manual
Platform rotator hyd. power unit	Replace fluid	Mobil Mobilube HD 80W-90
Front wheel bearings (two wheel drive machines)	Clean and repack	Conoco Super Sta #2 Above 32° Mobilgrease CM-P Below 32° Mobilgrease CM-L

Lubrication illustration



The illustration locates the lubrication points of the TB100J.

Lubricants

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

Refer to the above lubrication illustration for location of item numbers.

Pressure gun application

Service all fittings as indicated in the 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. Lubrication fitting is located on the lower control box.

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.

Hydraulic oil reservoir

Hydraulic oil reservoir (item 6.): The fluid level should be kept between the low and full marks on the sight gauge indicator and should be checked with all cylinders fully retracted and the platform in stowed position.

The interior of the reservoir should be wiped out and cleaned each time the hydraulic oil is changed.

Service information

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, St. Joseph, Missouri, for further information.

Engines

Engine (item 7.): 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.

Door hinges and latches

Door hinges and latches (item 8.): After lubricating, remove any excess oil or over spray so it will not collect dirt or debris.

Platform rotator

Platform rotator (item 9.): Platform rotators will require lubrication only if disassembled for repairs.

Consult factory for proper lubricant if replacement of platform rotator is required.

Hydraulic oil return filter

Return filter (item 10.): On TB100J models, the hydraulic oil return filter is located in the cowling near 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 15 PSI. If pressure readings are above 15 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 degrees.

Note:

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 11.): A 100 mesh strainer is located within the hydraulic oil reservoir and filters the pump suction flow.

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

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

Batteries

Batteries (not shown): Batteries will have longer life if the water level is maintained and they are kept charged. The unit 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.

Service information

Boom/Axle Interlock System Inspection:

If following inspection of the unit reveals the systems are not functioning properly, **DO NOT** allow personnel to operate the unit in an elevated position until the problem has been located and corrected. **DEATH** or serious **INJURY** of personnel may occur, if the unit should become unstable and overturn.

Boom/axles Stowed Platform Interlock System:

The Boom/Axle interlock system is designed to prevent raising or extending the boom unless axle is extended and lock pin is in place and to prevent retracting the axle unless the boom is in the stowed (travel) position (retracted and down). The Boom/Axle interlock system is to be checked as follows to confirm proper operation. If any of the following tests are not successfully completed, the malfunction **MUST** be corrected before putting the machine in service.

Limited lift and extend with axle retracted.

With axle retracted, boom down and retracted, Boom/Axles switch on “BOOM”, Platform/Ground switch in either position, raise boom and check for automatic stop slightly above horizontal. Lower boom. Extend boom and check for automatic stop at approximately seven (7) feet of extension. Retract boom.

Limited lift and extend with axle extended and not pinned.

With axle extended, boom down and retracted, Boom/Axles switch on “Boom”, Platform/Ground switch is either position, and lock pin not in place, raise boom and check for automatic stop slightly above horizontal. Lower boom. Extend boom and check for automatic stop at approximately seven (7) feet of extension. Retract boom.

Axle system inoperative with boom in working position.

With axle extended and locked, Boom horizontal and extended approximately ten (10) feet, Boom/Axles switch on “Axles”, Platform/Ground switch on “Ground”, check that you cannot raise or retract axle.

Boom/Axles switch operation.

Axle and boom may be in any position. Platform/Ground switch on “Ground”, check that when switch is set on “Axles” the boom cannot be raised beyond horizontal or extended beyond seven (7) feet and that no other boom function operate. When the switch is set on “Boom” that the axles system in inoperative (cannot lift or extend axles).

Envelope Management System (EMS):

Use the following procedures to assure that the *EMS* system is operating properly prior to use of the unit by operating personnel.

1. Disconnect primary boom angle transducer, primary *EMS* should error out. **ONLY** boom retract should function until inside boom speed switch, then **ONLY** boom lower should function.
2. Disconnect primary boom angle transducer, primary *EMS* should error out. **ONLY** boom retract should function until inside boom speed switch, then **ONLY** boom lower should function.
3. Disconnect primary boom angle transducer, primary *EMS* should error out. **ONLY** boom retract should function until inside boom speed switch, then **ONLY** boom lower should function.
4. Disconnect backup boom angle transducer, backup *EMS* should error out then the primary *EMS* should error out. **ONLY** boom retract should function until inside boom speed switch, then **ONLY** boom lower should function.
5. Pull out three (3) feet of primary boom length transducer string, primary *EMS* should error out, boom elevation and extension functions should not work.
6. With boom retracted and horizontal, open manual bleed down valve. Primary *EMS* should error out, boom elevation and extension functions should not work.
7. Power up *EMS* and let unit sit for ten (10) to fifteen (15) minutes without operating booms; Backup *EMS* should give five (5) quick beeps once every minute.
8. Without depressing foot switch, hold Raise/Lower or Extend/Retract controller full on; Boom should not move and *EMS* should error out within thirty (30) seconds.

If the *EMS* system is not operating properly, follow the procedures outlined in the ENVELOPE MANAGEMENT SYSTEM (*EMS*) CALIBRATION MANUAL for your unit to recalibrate the system to proper working order.

Recalibration of your unit will require the following test wire harnesses:

- Part no. 0191024 – 2 way test harness
- Part no. 0191025 – 3 way test harness

Preventive inspection maintenance

90 day or 150 hour checklist

OK

✓

X

OK - No Service Required

Corrective Action Required

Corrected, (Record description of corrective action).

Serial Number

Inspection Procedures Codes
(1) Weld cracks, dents and/or rust
(2) Installation
(3) Leaks
(4) Operation
(5) Condition
(6) Tightness
(7) Residue buildup
(8) See placards and decals inspection chart

Check	OK	✓	X
Chassis			
Structural (1)			
Steering cylinder pin caps (2,6)			
Steering linkage (4)			
Tires (5)			
Hydraulic tubes and hoses (3,5)			
Decals and placards (2,8)			
Axle lock pin (2)			
Axle interlock cam valve (4)			
Jacking and axle extend cylinder (3,4,6)			
Jacking cylinder holding valve (4)			
Drive motor brake (4)			
Torque all wheel lug nuts per placard on wheel (6)			
Right drive motors (3)			
Left drive motors (3)			
Lubrication points			
Turntable			
Structural (1)			
Torque turntable top bolts @475 ft. lbs. (6)			
Torque turntable bottom bolts @350 ft. lbs. (6)			
Hydraulic tubes and hoses (3,5)			
Centerpost (3)			
Centerpost securing bolts (6)			
Lift cylinder pin caps and tie wire (2,6)			
Lift cylinder and holding valves (3,4)			
Emergency bleed down valve (4)			
Cowling (5,6)			
Wire harness (2,5)			
Decals and placards (2,8)			
Master level cylinder pin caps and tie wire (2,6)			
Master level cylinder and holding valves (3,4)			
Rotation brake (4)			
Rotation backlash (5)			
Correct operators manual in document holder			
System pressure			
Lubrication points			
Lower control station			
Station selector switch - ground controls platform controls DO NOT work (4)			
Station selector switch - platform controls ground controls DO NOT work (4)			
Ground control switches (4)			
Turntable rotation (4)			
Boom UP - DOWN (4)			
Boom extension IN - OUT (4)			
Platform leveling UP - DOWN (4)			
Emergency power, all functions (4)			
Platform rotation (4)			

Check	OK	✓	X
Lower control station (continued)			
Boom/axle selector switch - ground and platform controls DO NOT work when in axle position (4)			
Emergency bleed down (4)			
Emergency shutdown control (4)			
Booms			
Structural (1)			
Lift cylinder pin caps and tie wire (2,6)			
Hydraulic hoses and tubes (3,5)			
Extension cylinder pin caps and tie wire (2,6)			
Extension cylinder and holding valve (3,4)			
Hose carrier tube (7)			
Hose carrier support (7)			
Plastic hose track (5)			
Electrical wires (5)			
Extend/retract wire ropes (2,5,6)			
Decals and placards (2,8)			
Platform			
Structural (1)			
Decals and placards (2,8)			
Gravity gate (4)			
Hydraulic hoses and tubes (3,5)			
Slave level cylinder pin caps and tie wire (2,6)			
Slave level cylinder and holding valve (3,4)			
Platform mounting bolts (2,6)			
Platform rotator			
Structural (1)			
Hydraulic rotator actuator (3)			
Platform rotation holding valve (4)			
Mounting bolts and pin caps (2,6)			
Envelope management system EMS			
Boom angle transducer (4,5)			
Boom length transducers (4,5)			
Primary EMS harness (5)			
Backup EMS harness (5)			
Upper control station			
Foot switch, unit will not start when engaged (4)			
Foot switch, functions operate when engaged (4)			
Engine START-STOP (4)			
Electric throttle (4)			
Turntable rotation (4)			
Boom UP - DOWN (4)			
Boom extension IN-OUT (4)			
Platform leveling UP-DOWN (4)			
Platform rotation (4)			
Drive range HIGH-LOW (4)			
Emergency power, all functions (4)			
Emergency shutdown control (4)			
Gradual start to stop, lift/swing/drive controls (4)			
Speed limit switch, 2 speed lift and swing (4)			
Speed limit switch, drive (4)			
Auto retract of jacking cylinder when driving (4)			
Boom/axle interlock system (4)			
Tilt alarm (4)			
110 volt AC power to platform (2,4)			
Horn (4)			

Preventive inspection maintenance

Check	OK	✓	X
Hydraulic reservoir			
Filler./breather cap and tank (6)			
Hydraulic fluid level (5)			
Hydraulic filter (3,4)			
Engine			
Charging system (4)			
Air filter (5)			
Hour meter (4)			
Belts and hoses (5)			
Hydraulic pump (4)			
Engine oil (2,5)			
Battery terminals (6,7)			
Battery electrolyte level (5)			
Indicator gauges (4,5)			
Engine START-STOP (4)			
Electric throttle (4)			
Electric choke, if equipped (4)			
Coolant level (5)			

[illegible]

Corrective Action Required

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Note: If correction action is required on any item, attach sheet indicating problem and action taken.

All items have been properly checked and tested and found to be operating satisfactory or necessary corrective action has been completed.

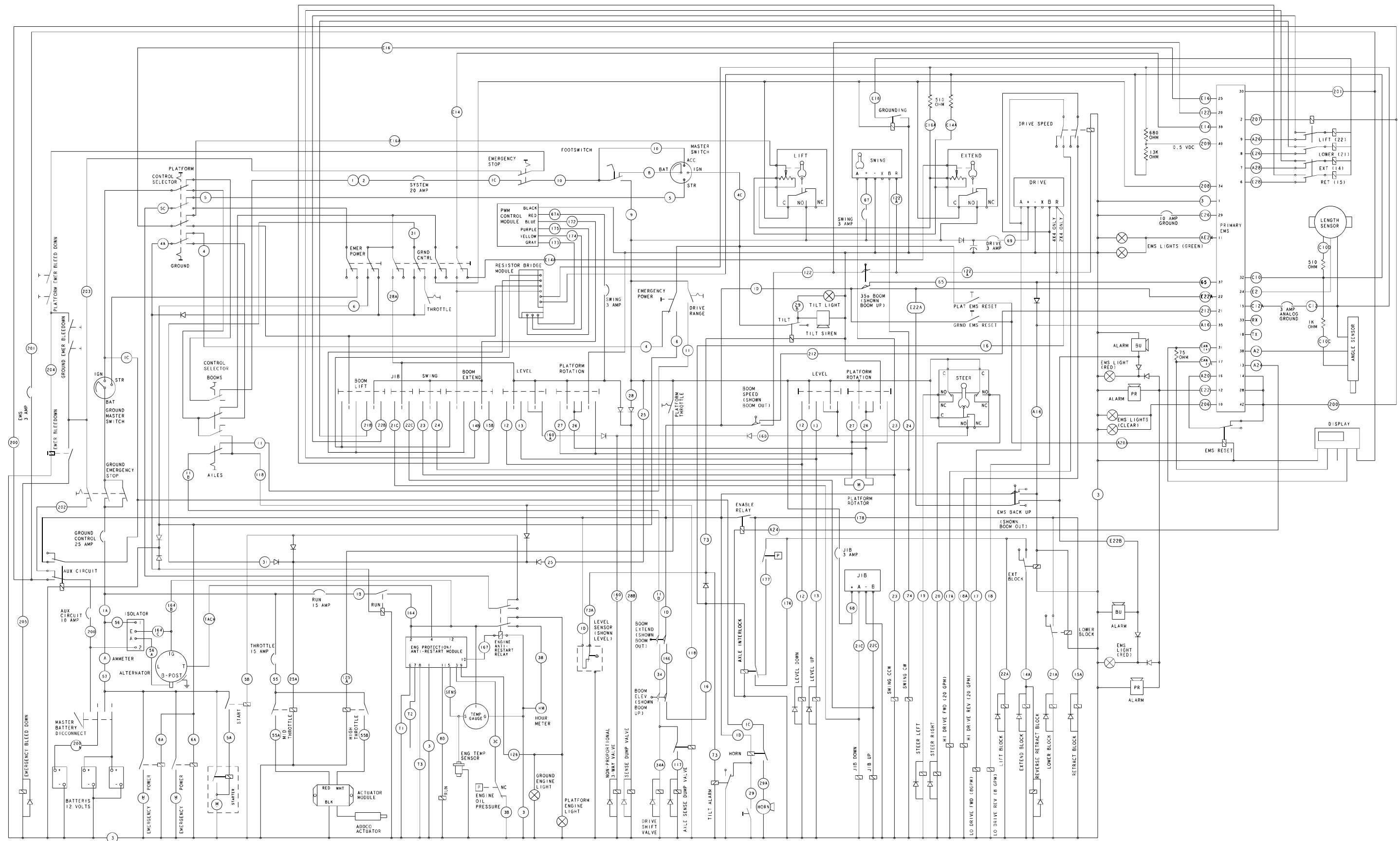
Inspected By: _____ Date _____

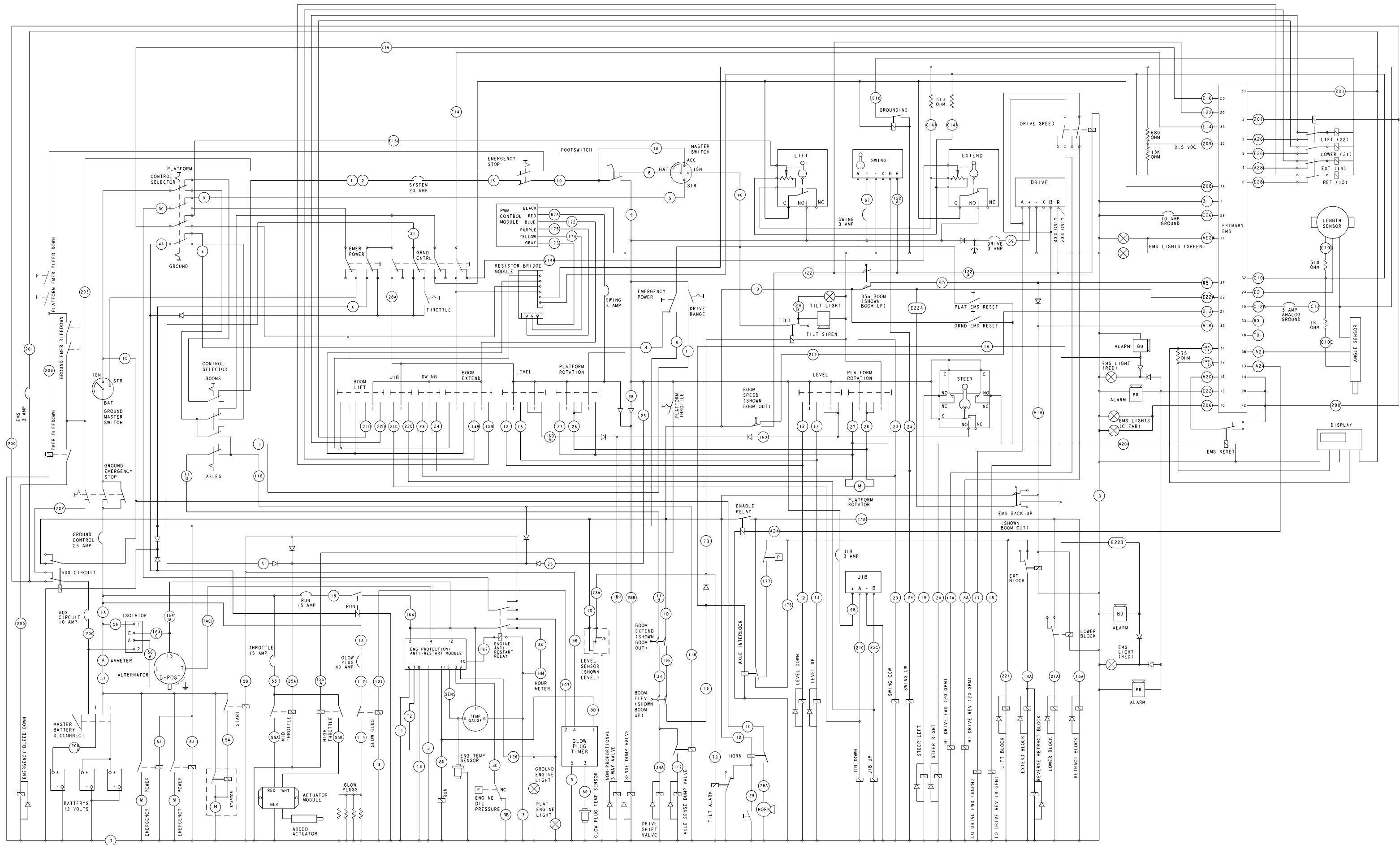
Capscrew torque chart

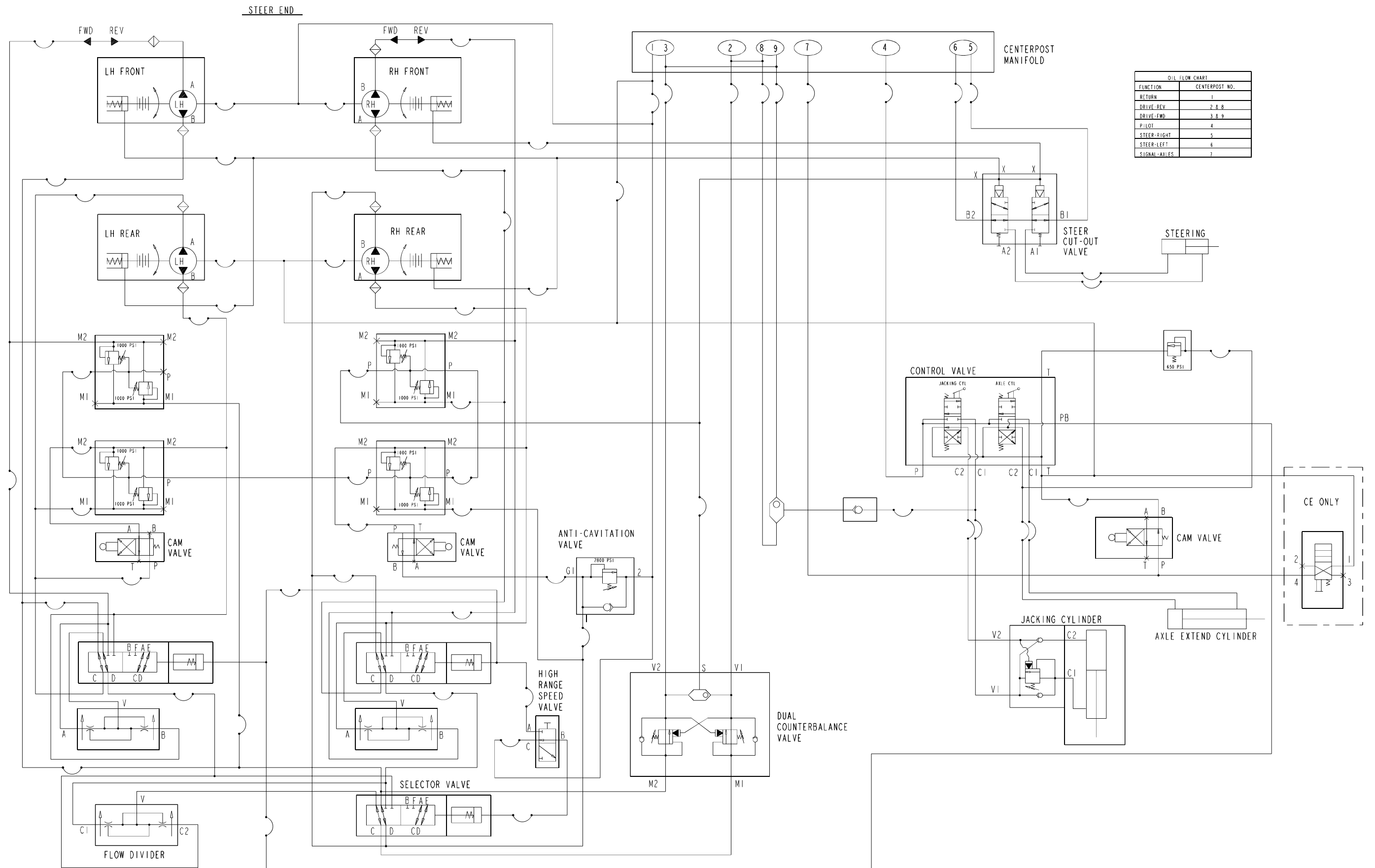
GRADE BOLT	SAE GRADE 1 OR 2	SAE GRADE 5	SAE GRADE 6	SAE GRADE 8
MARKING				
DEFINITION	INDETERMINATE QUALITY	MINIMUM COMMERCIAL QUALITY	MEDIUM COMMERCIAL QUALITY	BEST COMMERCIAL QUALITY
MATERIAL	LOW CARBON STEEL	MEDIUM CARBON STEEL TEMPERED	MEDIUM CARBON STEEL Q & T	MED. CARBON ALLOY STEEL Q & T
MIN. TENSILE STRENGTH	64,000 P.S.I.	105,000 P.S.I.	133,000 P.S.I.	150,000 P.S.I.
BOLT SIZE	RECOMMENDED TORQUE VALUES (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

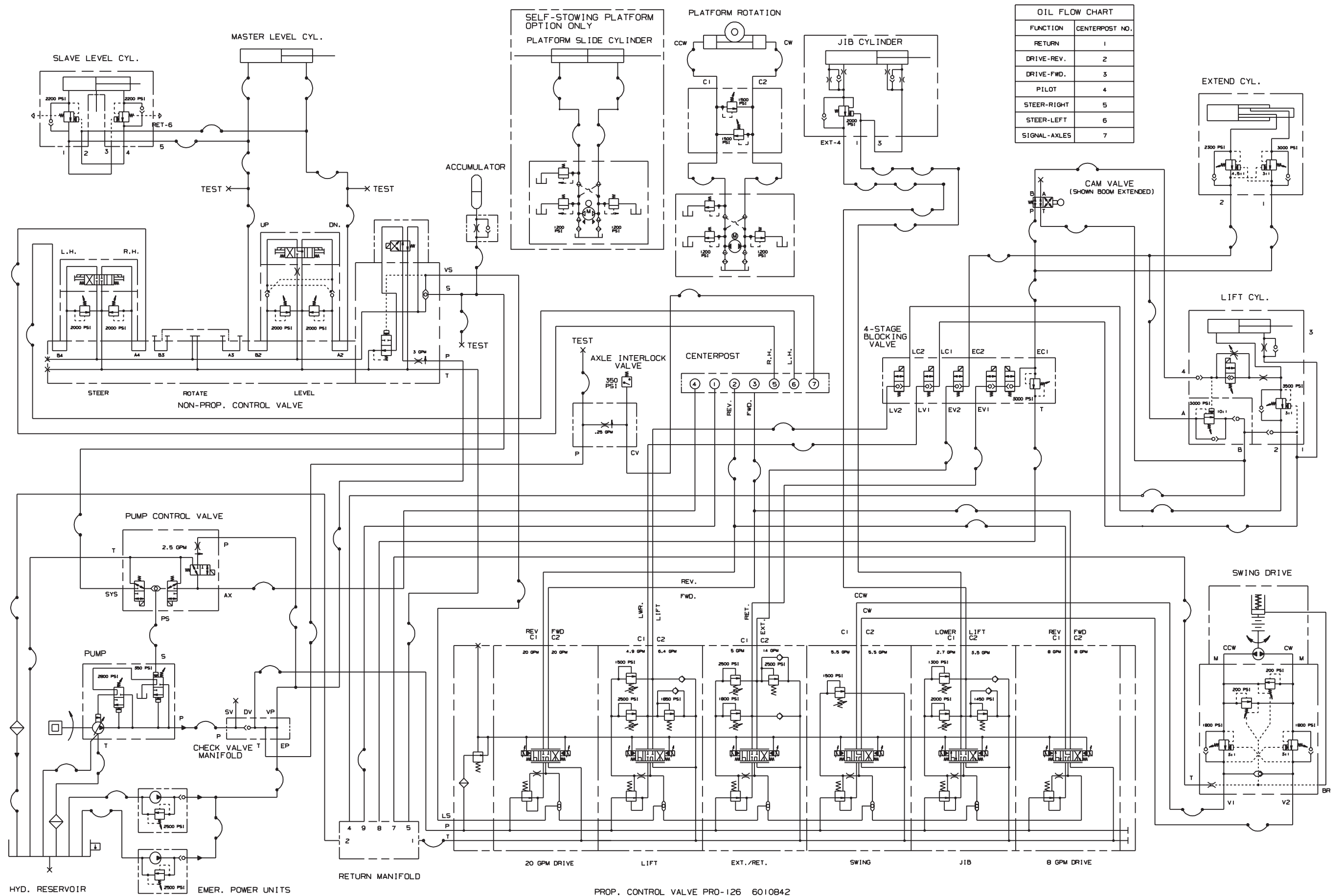
The following rules apply to the chart

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









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