

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

PB5000038-00 HYDRAULIC PRESSURE SYSTEM
PB6000100-00 PIPING SYSTEM (UPPER)
PB6000101-00 PIPING SYSTEM (LOWER)
PC1000680-00 OUTRIGGER SYSTEM
PD1000658-00 SWING SYSTEM
PF1000779-00 WINCH SYSTEM
PG3000044-00 JIB SYSTEM
PG5000052-00 BOOM SYSTEM
PH5000042-00 SAFETY SYSTEM
PK1000835-00 FRAME
PK5000045-00 CAB SYSTEM
PL5000045-00 CONTROL SYSTEM
PN1000746-01 ELECTRIC EQUIPMENT (CAB)
PN1000747-00 ELECTRIC EQUIPMENT
PO1000150-00 INDICATION PLATES
PP1000038-00 DISASSEMBLY DEVICES
PR5000060-00 DRIVING POWER SYSTEM
PS5000032-00 STEERING & SUSPENSION
PW1000097-02 ACCESSORIES & TOOLS
PX1001332-03 MOUNTING PARTS
PY1001791-02 OPTION UNIT,1
ASSEMBLY

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**GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PF1000779-00 WINCH SYSTEM**

1	MAIN	2	AUX.	3	ロープ、ワイヤ (メイン) <19×320M> ROPE, WIRE (MAIN) <19×320M>
4	ロープ、ワイヤ (オグジュアリ) <19×225M> ROPE, WIRE (AUX.) <19×225M>	5	MAIN & AUX.	6	MAIN
7	AUX.	8	MAIN	9	AUX.
10					

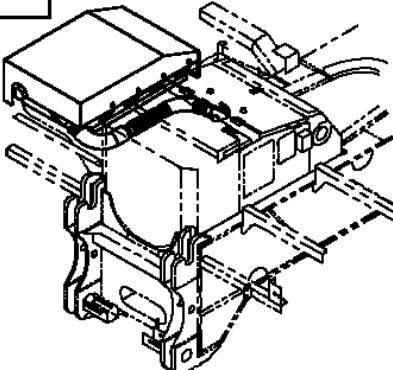
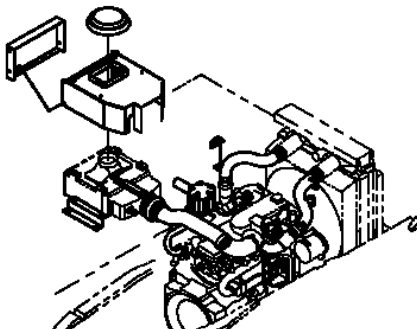
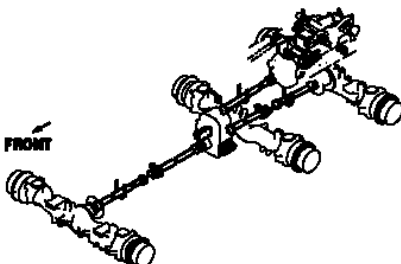
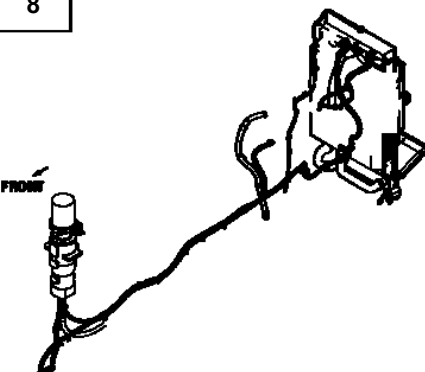
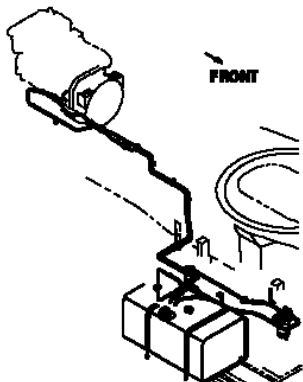
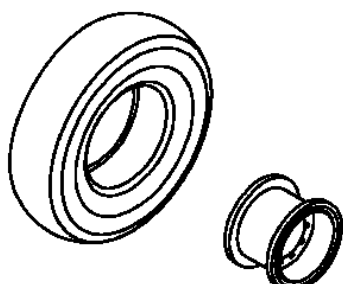
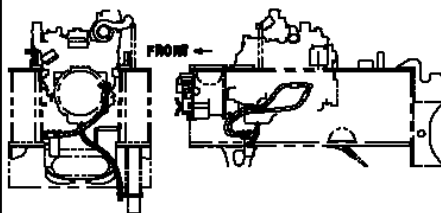
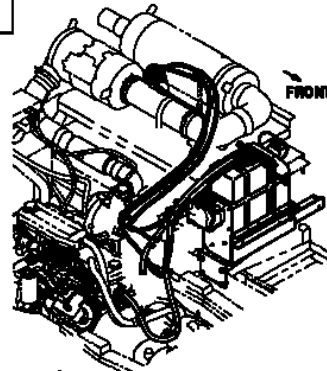
適用製造番号によっては取り付けがないものもあります。

MACHINES OF SOME SERIAL NO. ARE NOT EQUIPPED WITH THESE PARTS.

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Re
1	(*****)	CAB ASSY	1					
2	(*****)	SWING TABLE ASSY	1					
3	(*****)	STEERING ASSY (CAB)	1					
4	(*****)	MOUNT ASSY,COMPRESSOR	1					
5	(*****)	MOUNT ASSY,EVAPORATOR	1					
6	(*****)	AIR CONDITIONER ASSY	1					
7	(*****)	AIR CONDITIONER ASSY	1					
8	(*****)	COVER ASSY (TELEMATICS-LESS)	1					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PR5000060-00 DRIVING POWER SYSTEM

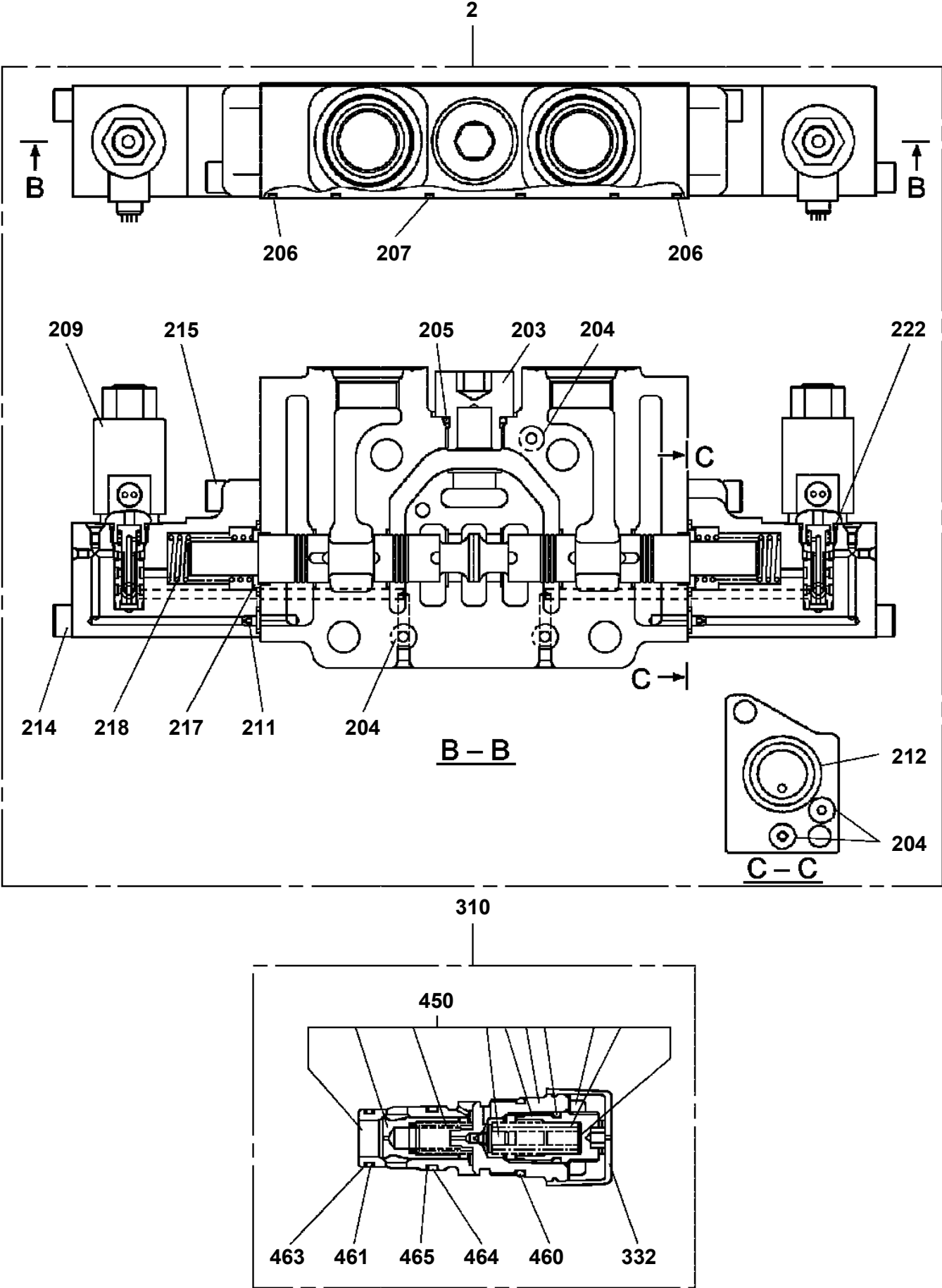
1	エンジンASSY ENGINE ASSY	2	トルクコンバーターASSY TORQUE CONVERTER ASSY	3	トランスミッションASSY TRANSMISSION ASSY																	
4	<table><tr><th>図番 KEY NO.</th><th>792AASSY AXLE ASSY</th><th>図番 SERIAL NO.</th></tr><tr><td>1</td><td>792AASSY (1ST) AXLE ASSY (1ST)</td><td rowspan="3">PF50008 + PF50018</td></tr><tr><td>2</td><td>792AASSY (2ND) AXLE ASSY (2ND)</td></tr><tr><td>3</td><td>792AASSY (3RD) AXLE ASSY (3RD)</td></tr><tr><td>11</td><td>792AASSY (1ST) AXLE ASSY (1ST)</td><td rowspan="3">PF50001, PF50002 PF50015</td></tr><tr><td>12</td><td>792AASSY (2ND) AXLE ASSY (2ND)</td></tr><tr><td>13</td><td>792AASSY (3RD) AXLE ASSY (3RD)</td></tr></table>	図番 KEY NO.	792AASSY AXLE ASSY	図番 SERIAL NO.	1	792AASSY (1ST) AXLE ASSY (1ST)	PF50008 + PF50018	2	792AASSY (2ND) AXLE ASSY (2ND)	3	792AASSY (3RD) AXLE ASSY (3RD)	11	792AASSY (1ST) AXLE ASSY (1ST)	PF50001, PF50002 PF50015	12	792AASSY (2ND) AXLE ASSY (2ND)	13	792AASSY (3RD) AXLE ASSY (3RD)	5		6	
図番 KEY NO.	792AASSY AXLE ASSY	図番 SERIAL NO.																				
1	792AASSY (1ST) AXLE ASSY (1ST)	PF50008 + PF50018																				
2	792AASSY (2ND) AXLE ASSY (2ND)																					
3	792AASSY (3RD) AXLE ASSY (3RD)																					
11	792AASSY (1ST) AXLE ASSY (1ST)	PF50001, PF50002 PF50015																				
12	792AASSY (2ND) AXLE ASSY (2ND)																					
13	792AASSY (3RD) AXLE ASSY (3RD)																					
7		8		9																		
10		11		12																		

適用製造番号によっては取り付けがないものもあります。
MACHINES OF SOME SERIAL NO. ARE NOT EQUIPPED WITH THESE PARTS.

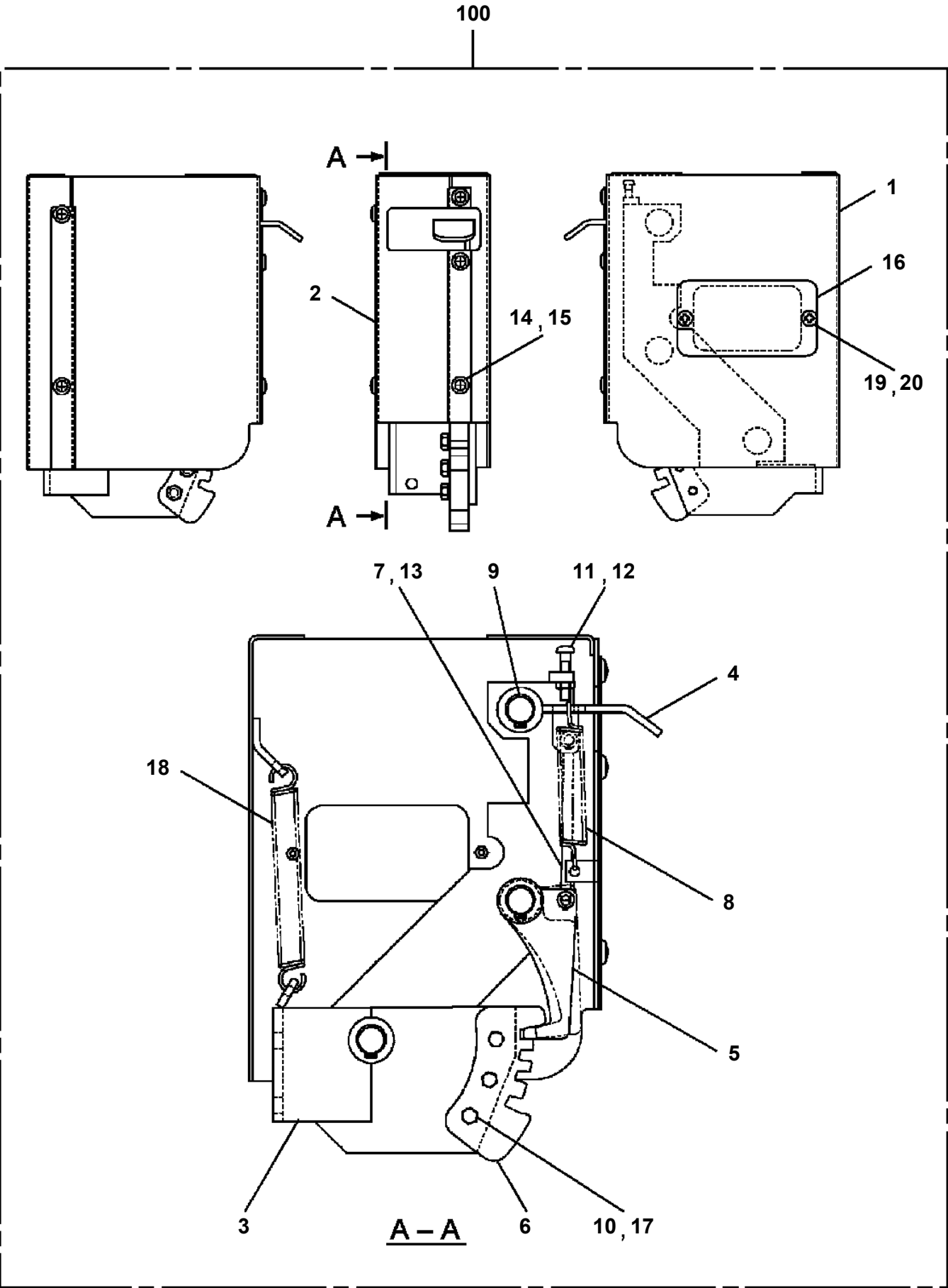
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

PB1100175-00 PUMP,HYDRAULIC (EMERGENCY STEERING)
PB1340083-02 VALVE,SOLENOID CONTROL
PB5190064-01 BOOM ASSY
PB5200004-02 BOOM ASSY,BASE
PB5260012-00 BOX ASSY (LEFT)
PB5260013-00 BOX ASSY (RIGHT)
PB5260093-01 BOX ASSY (BATTERY RELAY)
PB5260094-00 BOX ASSY (VCU)
PB5260116-00 BOX ASSY (BATTERY RELAY)
PB5260117-00 BOX ASSY (VCU)
PB5410137-00 BOX,TOOL
PB5450001-02 BOOM ASSY,TELE.1
PB5460001-02 BOOM ASSY,TELE.2
PB5470001-02 BOOM ASSY,TELE.3
PB5480001-02 BOOM ASSY,TELE.4
PB5490001-02 BOOM ASSY,TELE.5
PC1370040-00 DETECTOR,OUTRIGGER LENGTH
PC5010062-01 DOOR ASSY (CAB)
PC5010065-00 CAB ASSY (FUSEBOX COVER)
PC5010081-01 CAB ASSY
PC5010096-00 CAB ASSY
PC5010111-00 CAB ASSY
PC5270005-00 CLEANER ASSY,AIR
PC5310001-00 CLUTCH PACK,TRANSMISSION
PC5310006-00 CLUTCH PACK,TRANSMISSION
PC5320001-01 CLUTCH,POWER TAKE OFF
PC5340009-00 COMPRESSOR ASSY
PC5350001-01 CONDENSER ASSY
PC5420006-00 CONTROLLER (GSMT)
PC5420006-00 CONTROLLER (GSMT)
PC5420009-01 CONTROLLER (DCU2)
PC5420024-00 CONTROLLER (VCU)
PC5490010-00 COOLER ASSY,OIL
PC5570026-01 COVER ASSY (TELEMATICS-LESS)
PC5590049-00 COVER ASSY,ENGINE (ENGINE COVER)
PC5590050-02 COVER ASSY,ENGINE
PC5590051-00 COVER ASSY,ENGINE (RADIATOR)
PC5700047-00 COVER
PC6010017-00 CYLINDER ASSY
PC6010035-00 CYLINDER ASSY (WITH VALVE)
PC6140001-00 CYLINDER ASSY (TILT/MOUNT)
PC6140002-00 CYLINDER ASSY (TILT)
PC6150001-00 CYLINDER ASSY (DISMOUNTING)
PC6200008-01 CYLINDER ASSY (QUICK TURN JIB,PISTON WPB)
PC6200009-01 CYLINDER ASSY (QUICK TURN JIB,IP)
PC6200010-01 CYLINDER ASSY (QUICK TURN JIB,PISTON:PACKING ASSY)
PC6230001-00 CYLINDER ASSY (PIN DISMOUNTING)
PC6230002-00 CYLINDER ASSY (PIN DISMOUNTING)
PC6330008-00 CYLINDER ASSY (WEIGHT REMOVER)
PC6370025-01 CYLINDER ASSY,DERRICK
PC6380018-00 CYLINDER ASSY,EXTENSION
PC6390065-00 CYLINDER ASSY,JACK
PC6390081-01 CYLINDER ASSY,JACK
PC6440008-00 CYLINDER ASSY,SPRING LOCK
PC6450013-01 CYLINDER ASSY,STEERING
PC6450014-02 CYLINDER ASSY,STEERING
PC6470086-01 CYLINDER ASSY,TELESCOPING
PD5020011-00 DERRICK ASSY
PD5030002-01 DETECTOR ASSY
PD5030003-01 DETECTOR ASSY
PD5030009-00 DETECTOR ASSY (SUSPENSION)
PD5080014-01 DETECTOR ASSY,LENGTH
PD5080062-01 DETECTOR ASSY,LENGTH
PD5150002-01 DISASSEMBLING DEVICE (BOOM)

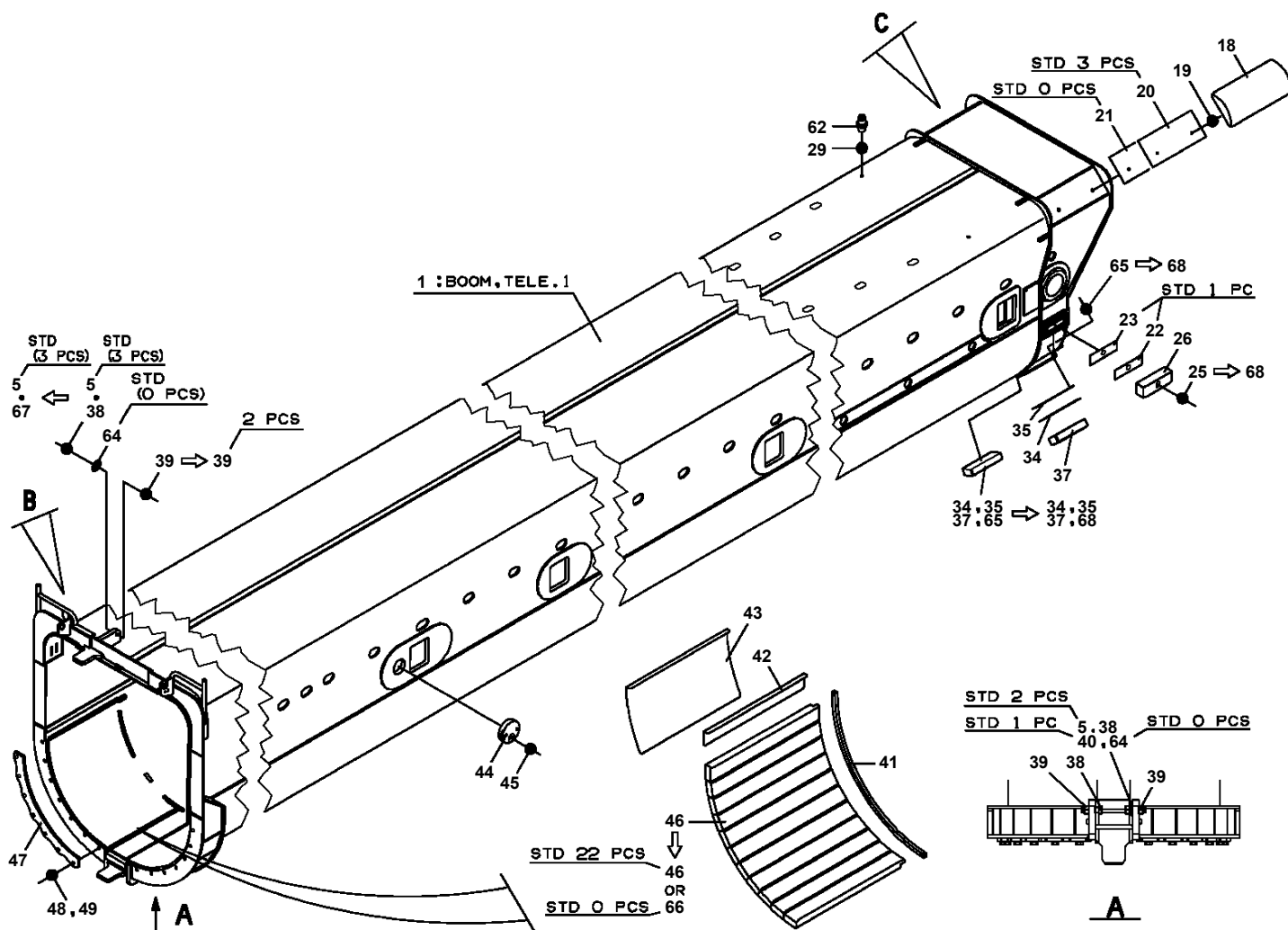
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PB1340083-02 VALVE,SOLENOID CONTROL



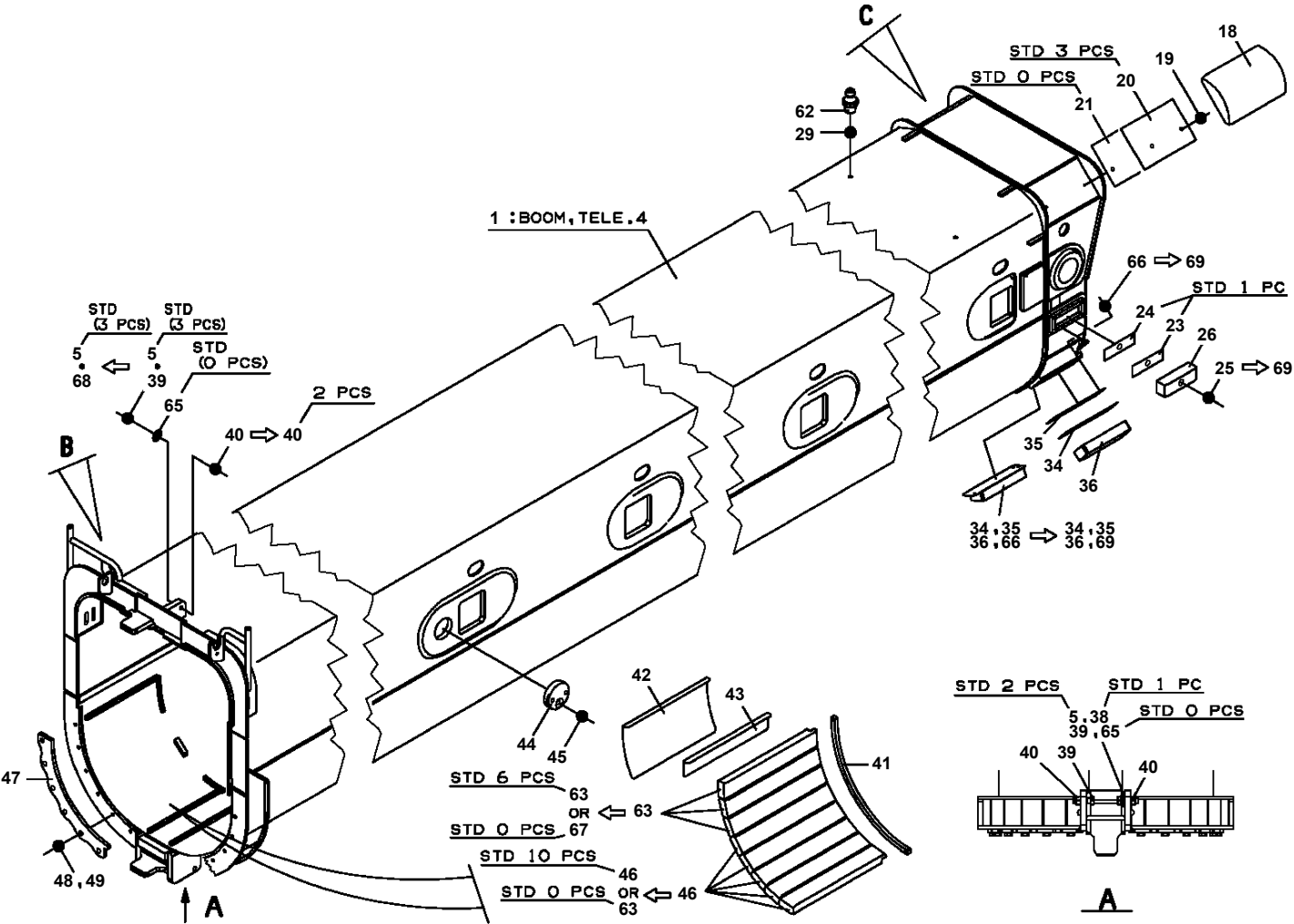
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PB5260013-00 BOX ASSY (RIGHT)



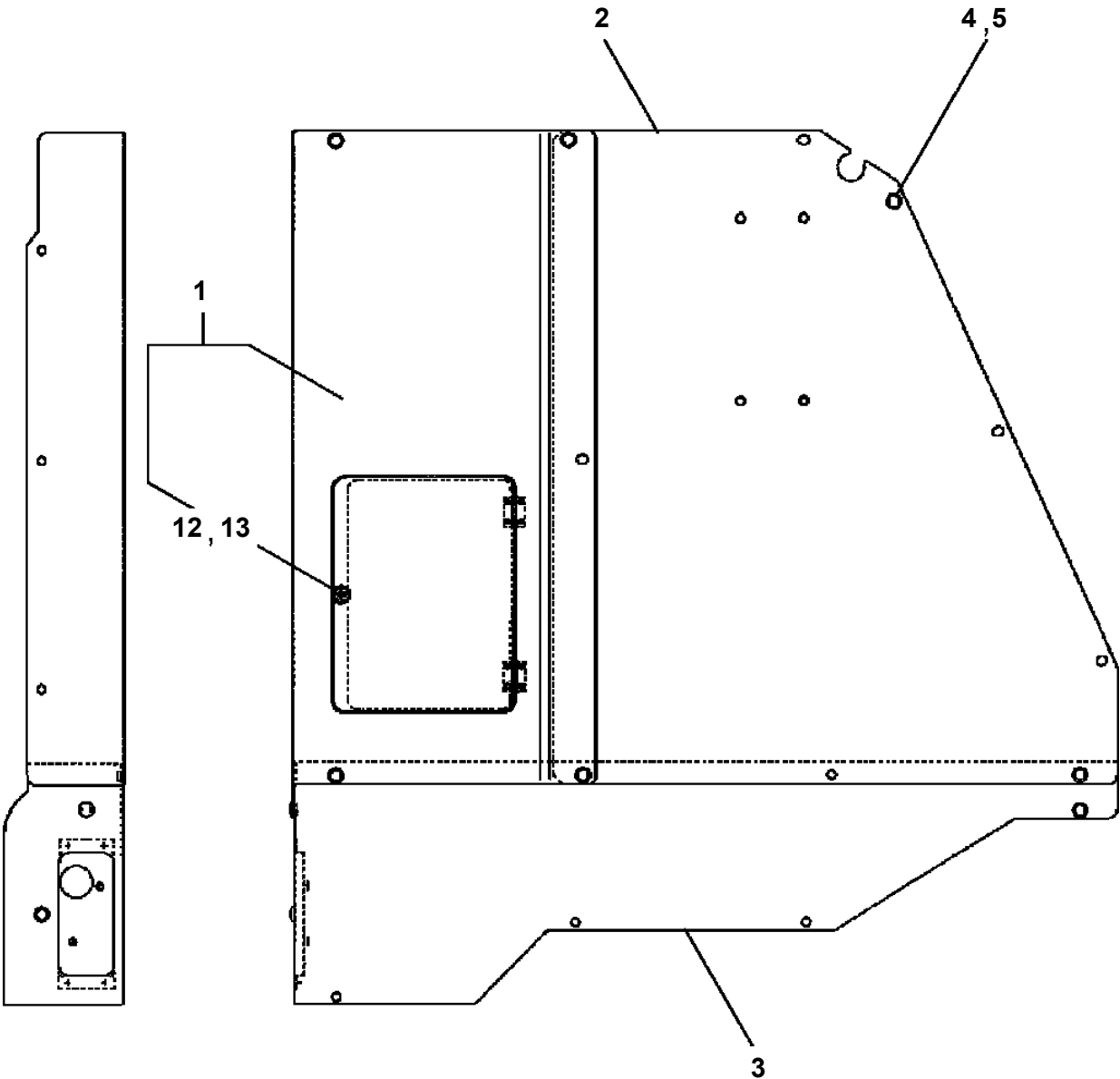
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PB5450001-02 BOOM ASSY,TELE.1



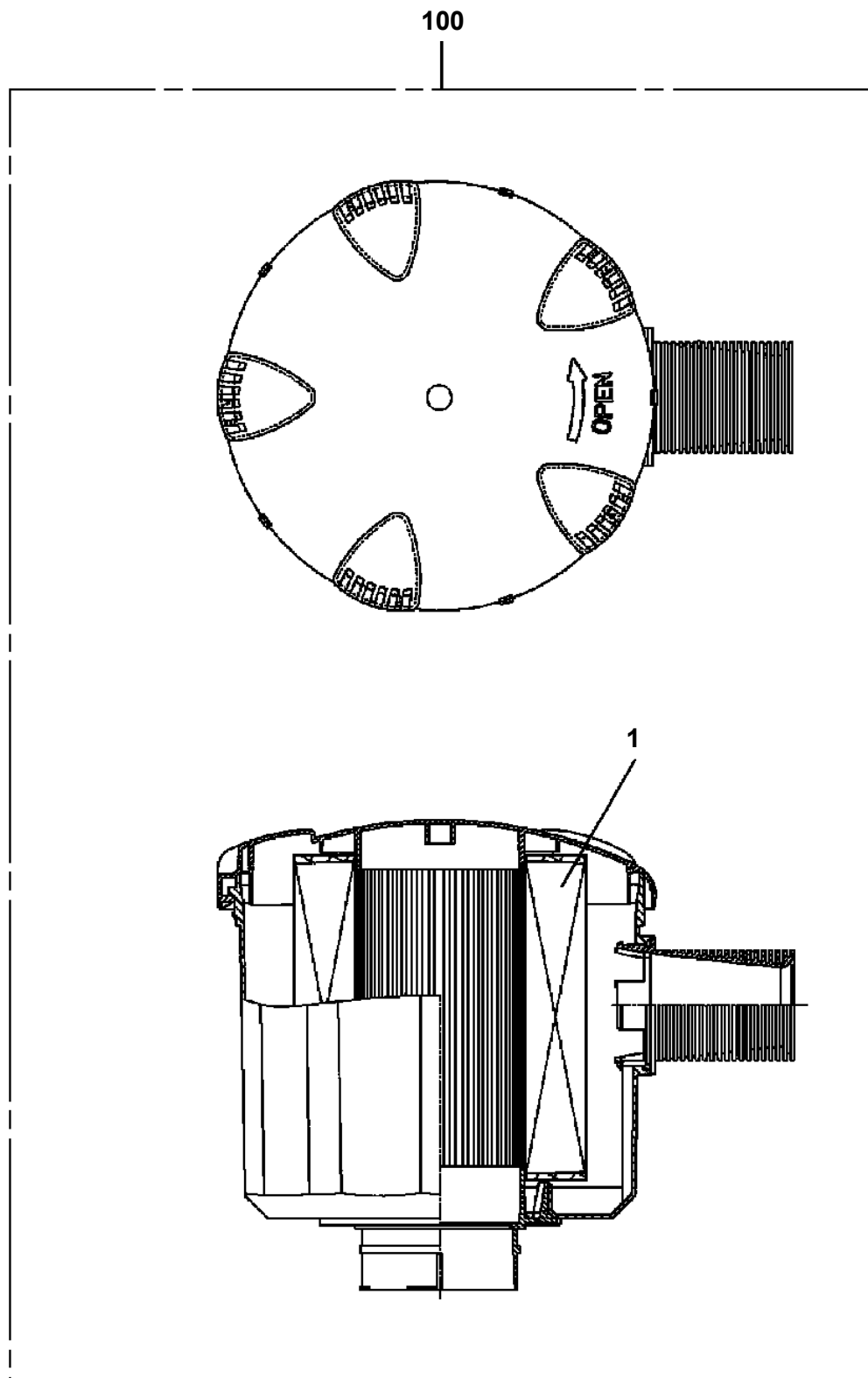
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PB5480001-02 BOOM ASSY,TELE.4



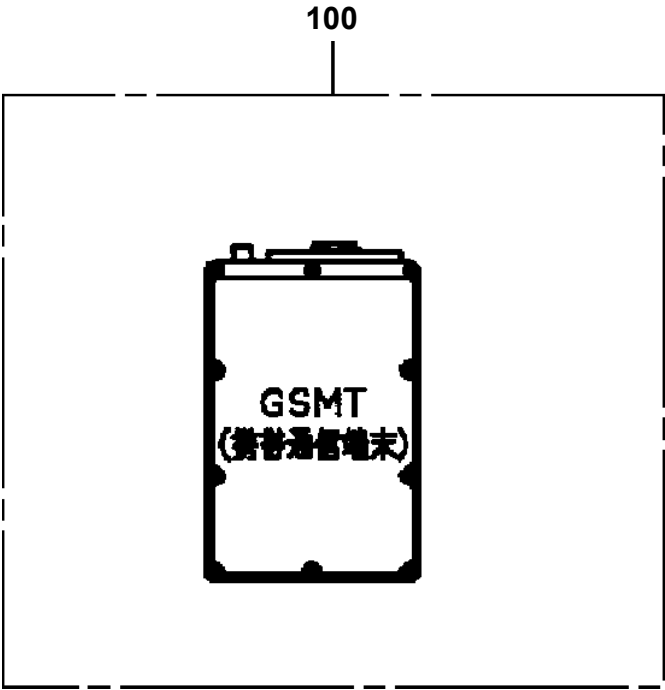
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PC5010065-00 CAB ASSY (FUSEBOX COVER)



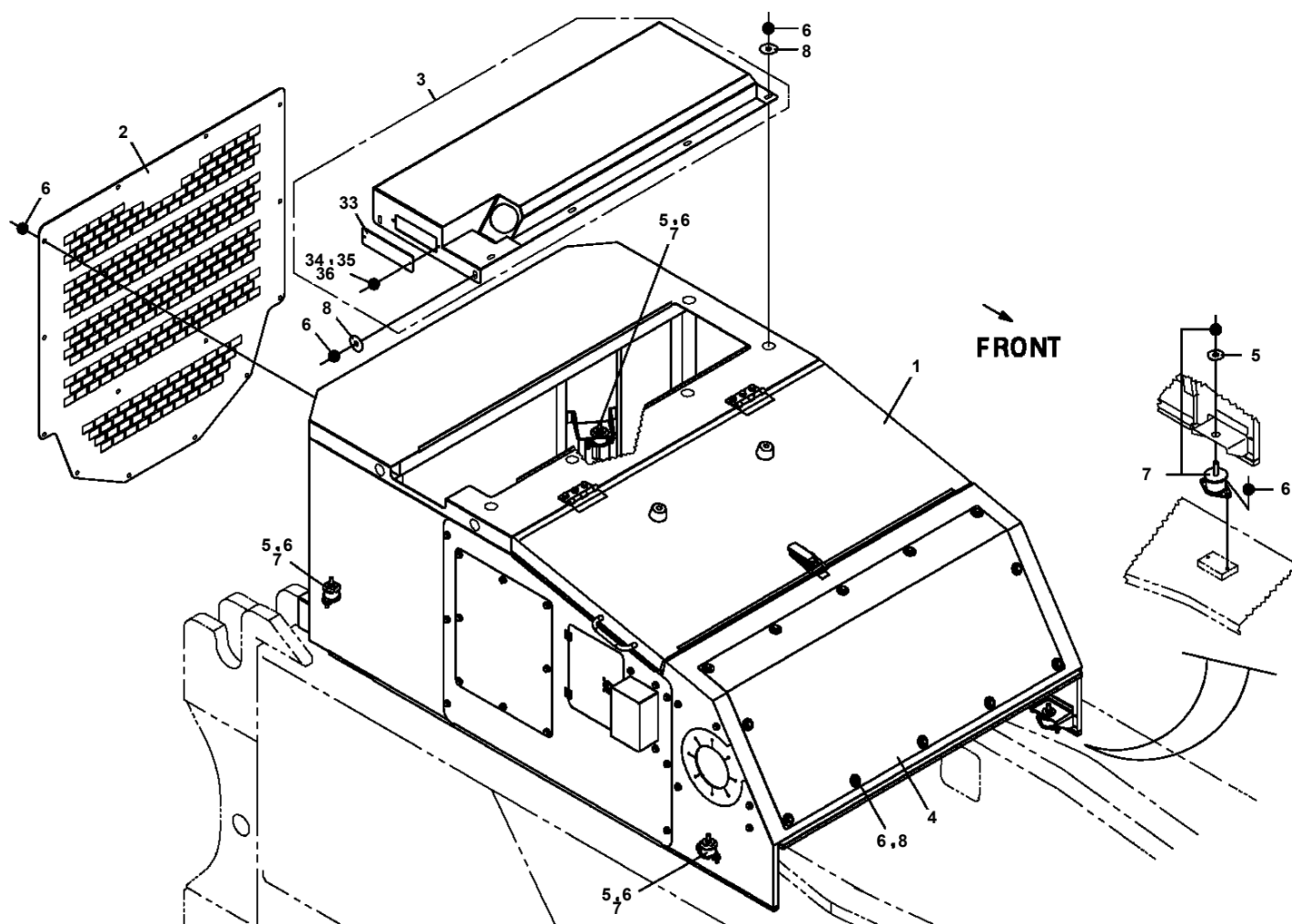
GR-1450E-3-00103 6 BOOM + 2 JIB(P.T), 2M2D
PC5270005-00 CLEANER ASSY,AIR



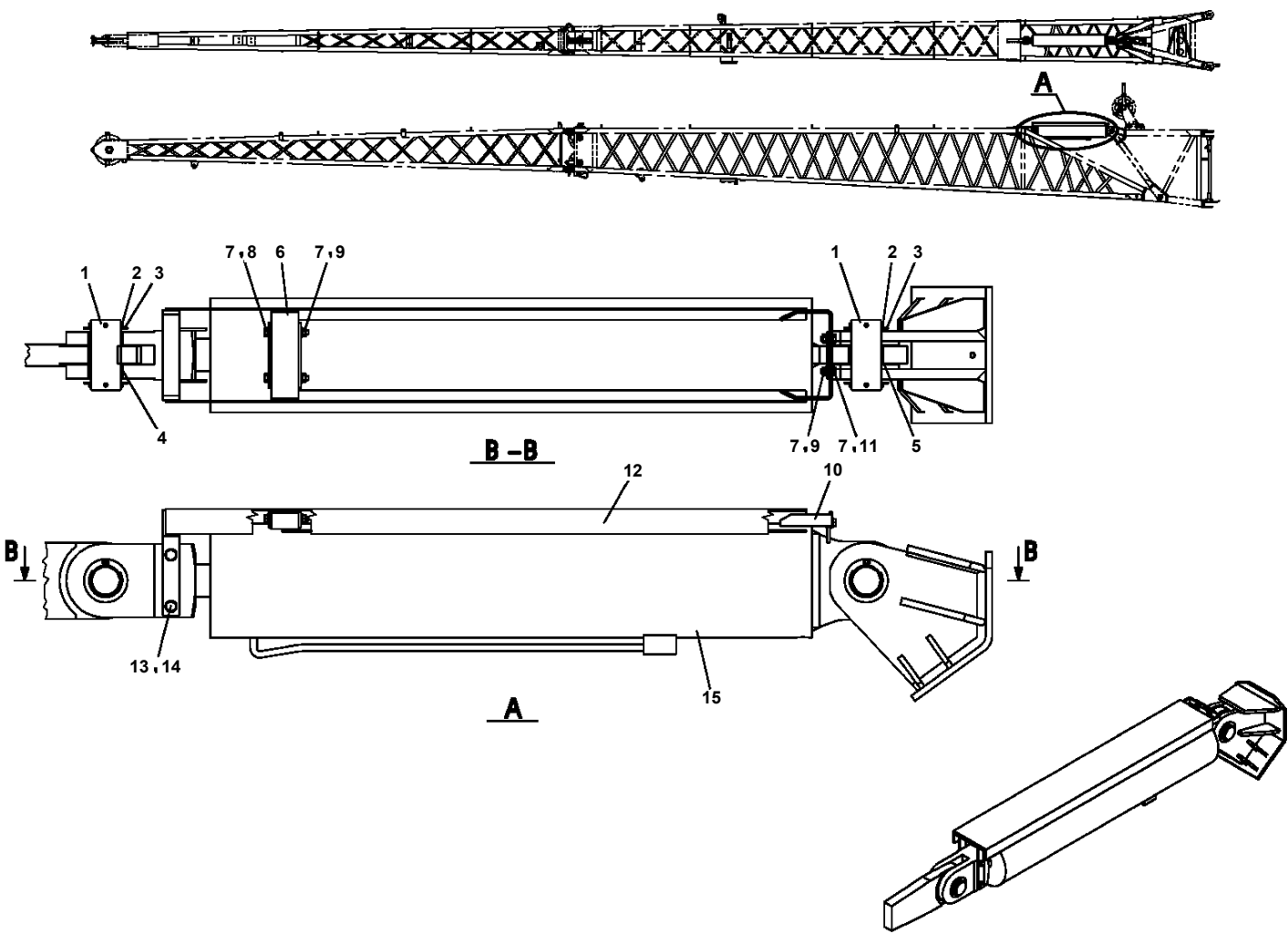
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PC5420006-00 CONTROLLER (GSMT)



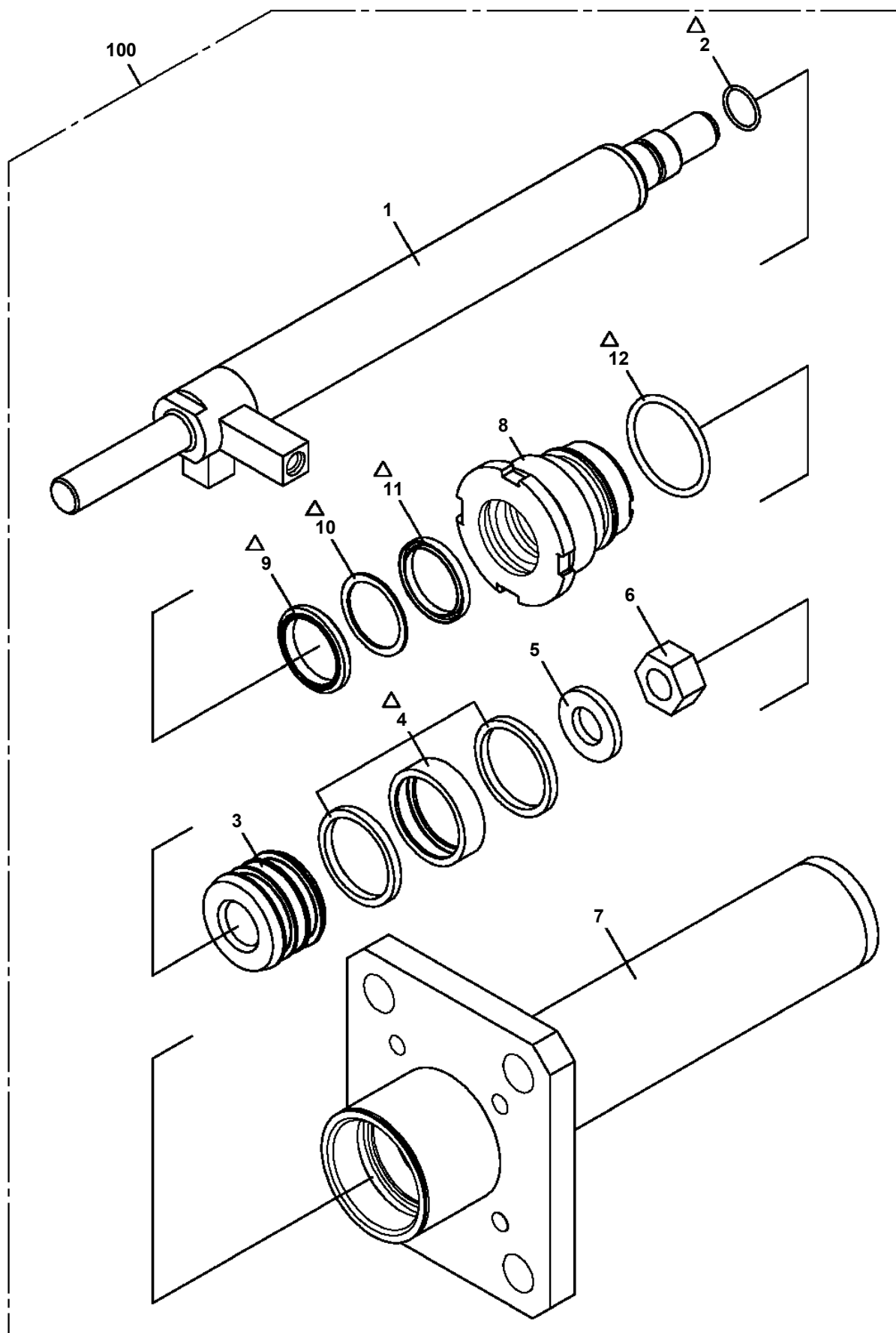
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PC5590049-00 COVER ASSY,ENGINE (ENGINE COVER)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PC6140001-00 CYLINDER ASSY (TILT/MOUNT)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PC6230001-00 CYLINDER ASSY (PIN DISMOUNTING)



△:PACKING SET KEY NO. 40 (KEY NO. 2,4,9,10,11,12)

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	P
1	36037080101	CYLINDER	1						
2	90730008140	SCREW,SET	1		M8X14				
3	91684018000	PACKING	2						
4	91431216501	RING,BACKUP	1						
5	36037080300	PISTON	1						
6	91002810000	O-RING	1		1B P100				
7	91411010000	RING,BACKUP	1						
8	36037080400	ROD	1						
9	91002917000	O-RING	1		1B G170				
10	91251101400	RING,DAMPER	1						
11	36037080200	COVER ASSY,ROD	1						
12	91694014000	PACKING	1						
13	91410214001	RING,BACKUP	1						
14	91660014000	SEAL,DUST	1						
15	36031940600	PLATE	1						
16	90101210016	BOLT	4		M10X16				
17	90302041001	WASHER,SPRING	4		10				
18	90101510060	BOLT	2		M10X60				
19	91332218000	BEARING,PLAIN	2						
20	91411216501	RING,BACKUP	1						
21	91002918000	O-RING	1		1B G180				
52	80612111500	RING,RITAINING	1		AR150				
53	80801014080	BEARING,PLAIN	1						
80	36035249900	PACKING SET	1		140X180				
100	36037080001	CYLINDER ASSY,JACK	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
1	36028410000	CYLINDER ASSY,DERRICK	1					
2	99707023353	PIN	1					
3	34241160100	PLATE	1		T=12			
4	90171112030	BOLT	4		M12X30			
5	90302041201	WASHER,SPRING	4		12			
6	80720110050	PIN,SPRING	1		10X50			

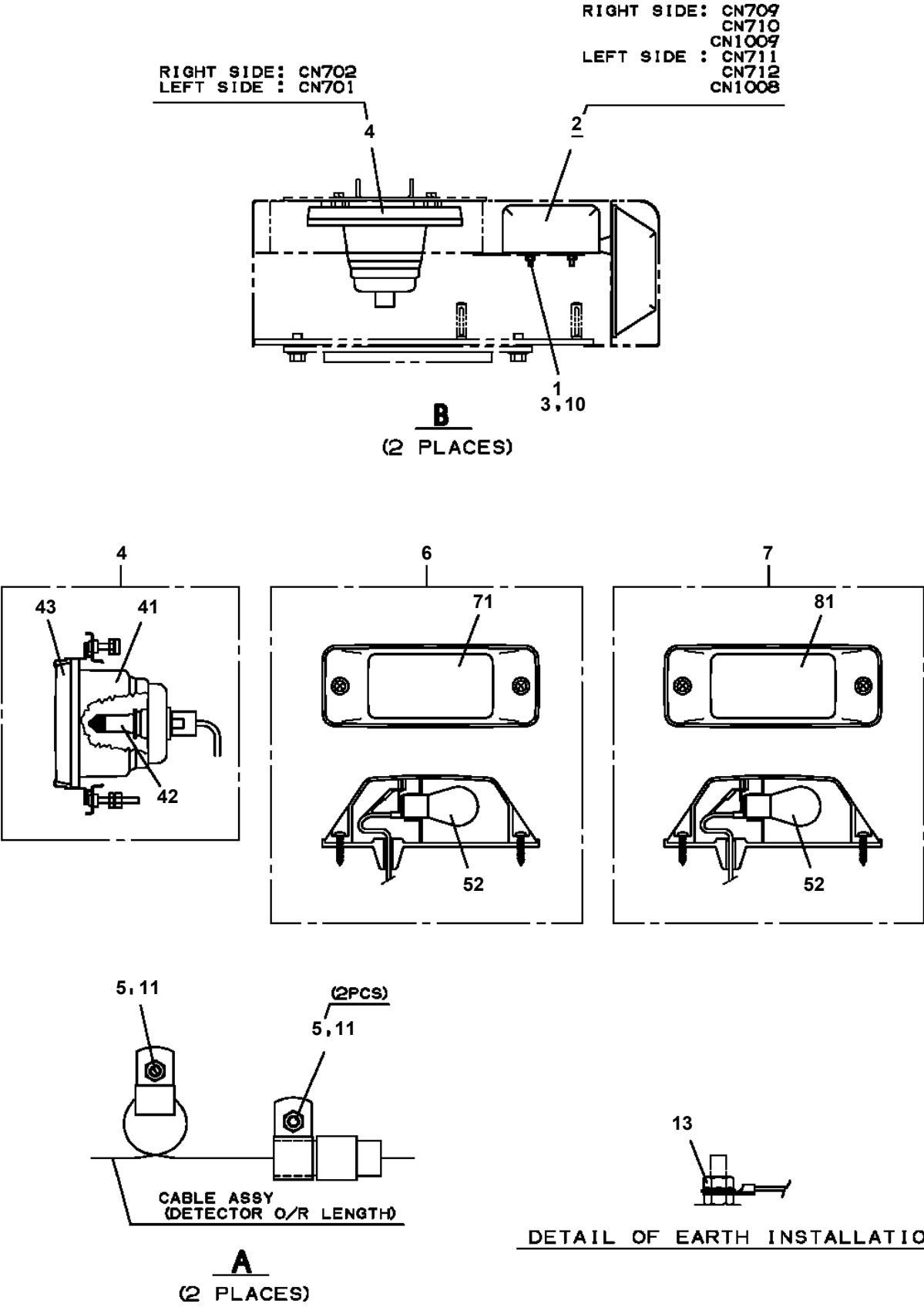
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start
1	(*****)	DISASSEMBLING DEVICE (FOOT PIN)	1			
2	(*****)	DISASSEMBLING DEVICE (DERRICK CYL.ROD PIN)	1			
	(*****)	DISASSEMBLING DEVICE (DERRICK CYLINDER ROD PIN)	1			FE5232
3	(*****)	PIPING ASSY (FOOT PIN)	1			
4	(*****)	MOUNT ASSY (DERRICK CYRINDER REST)	1			
5	(*****)	PIPING ASSY (DERRICK CYL.ROD PIN)	1			
	(*****)	PIPING ASSY (DERRICK CYLINDER ROD PIN)	1			FE5232
6	(*****)	SUPPORT ASSY (HOSE AT BOOM DISMOUNTING)	1			
7	(*****)	SUPPORT ASSY (BOOM DE-CONVEYANCE)	1			
8	(*****)	SUPPORT ASSY (BOOM CONVEYANCE)	1			

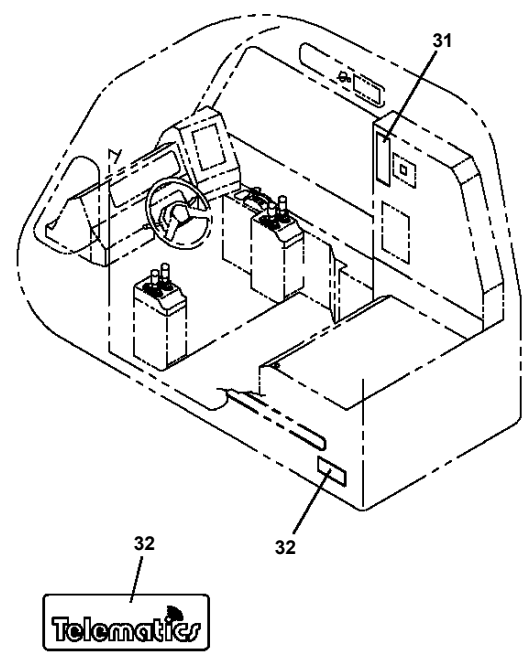
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
3	34510702350	PACKING	1						
5	34510702280	PACKING	1						
6	34510702290	PACKING	1						
100	34510702300	DUCT	1						

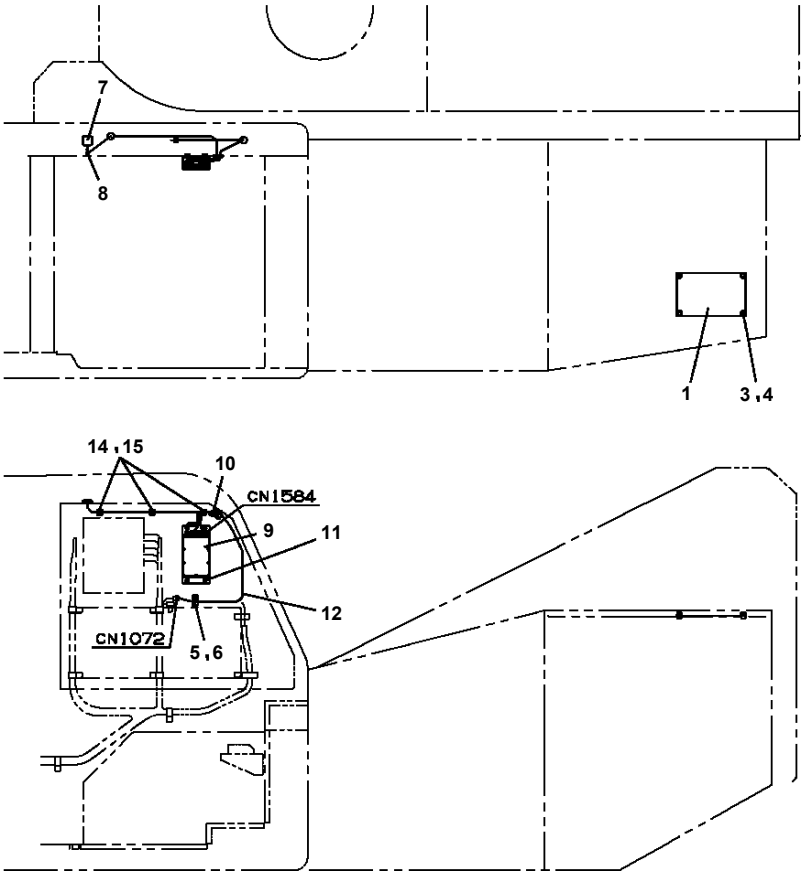
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PE5020148-01 ELEC.ASSY (OUTRIGGER ,FRONT)



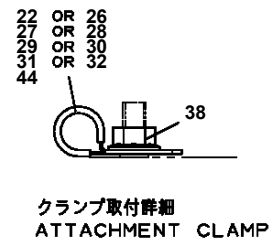
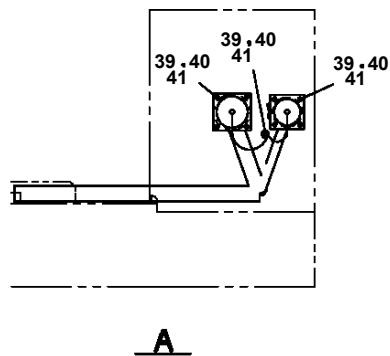
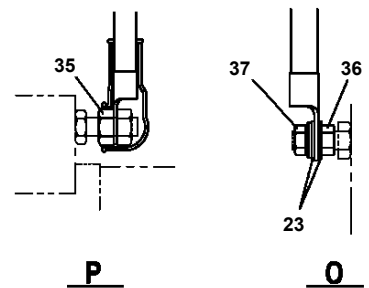
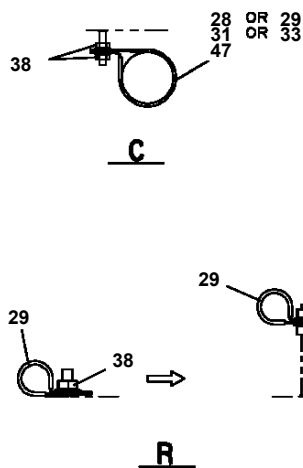
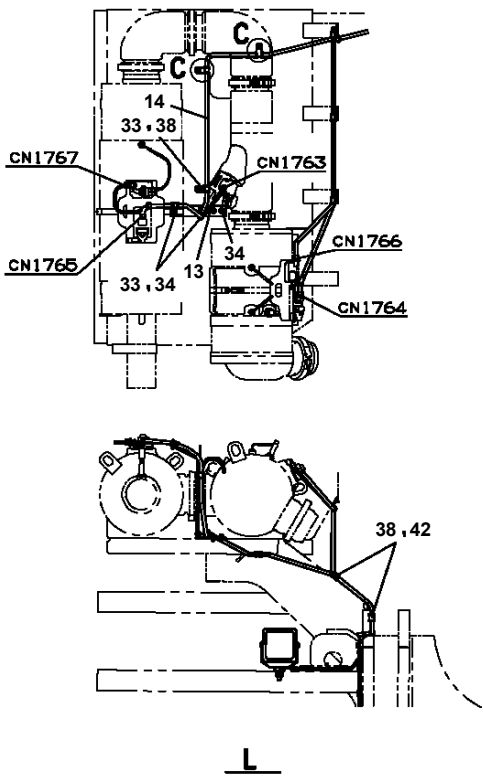
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PE5020549-02 ELEC.ASSY (GSMT)



FRONT ←

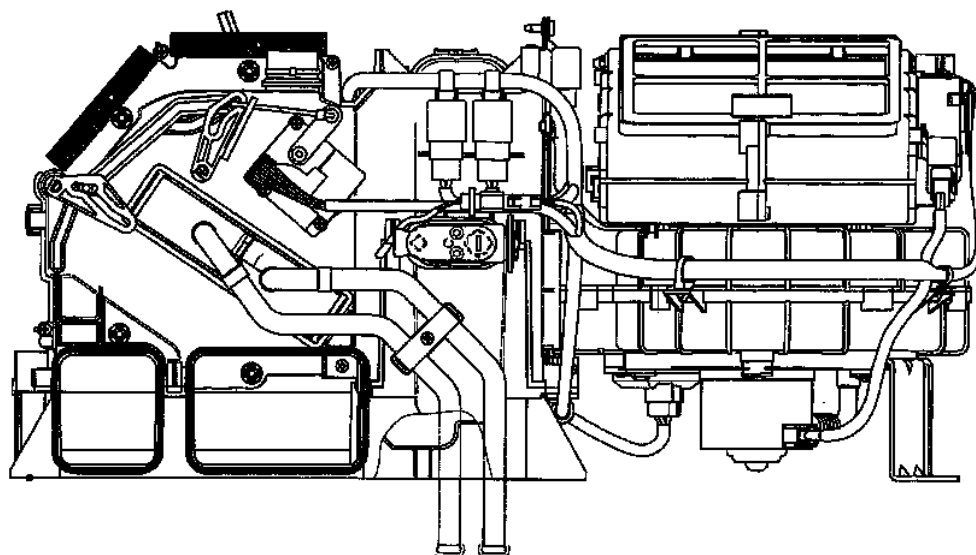
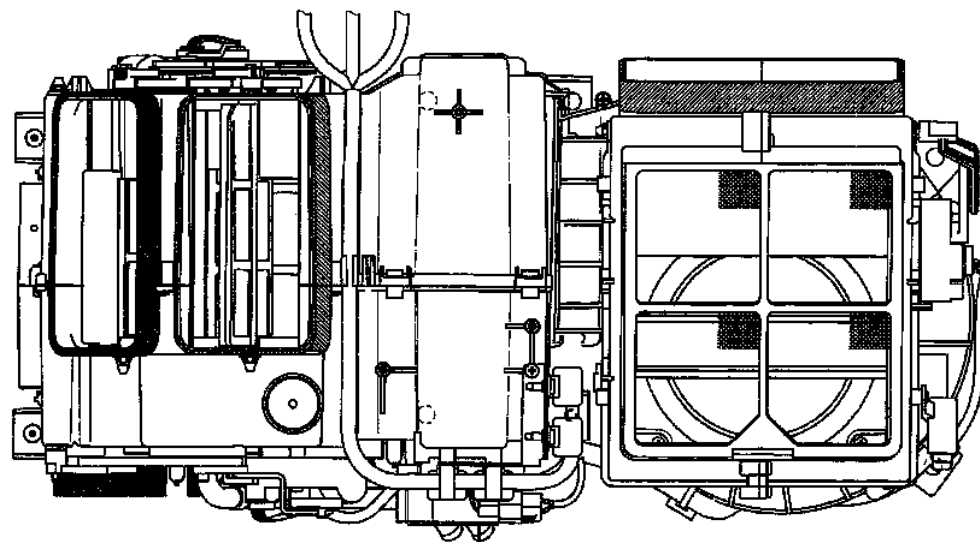


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PE5020666-01 ELEC.ASSY (LOWER)

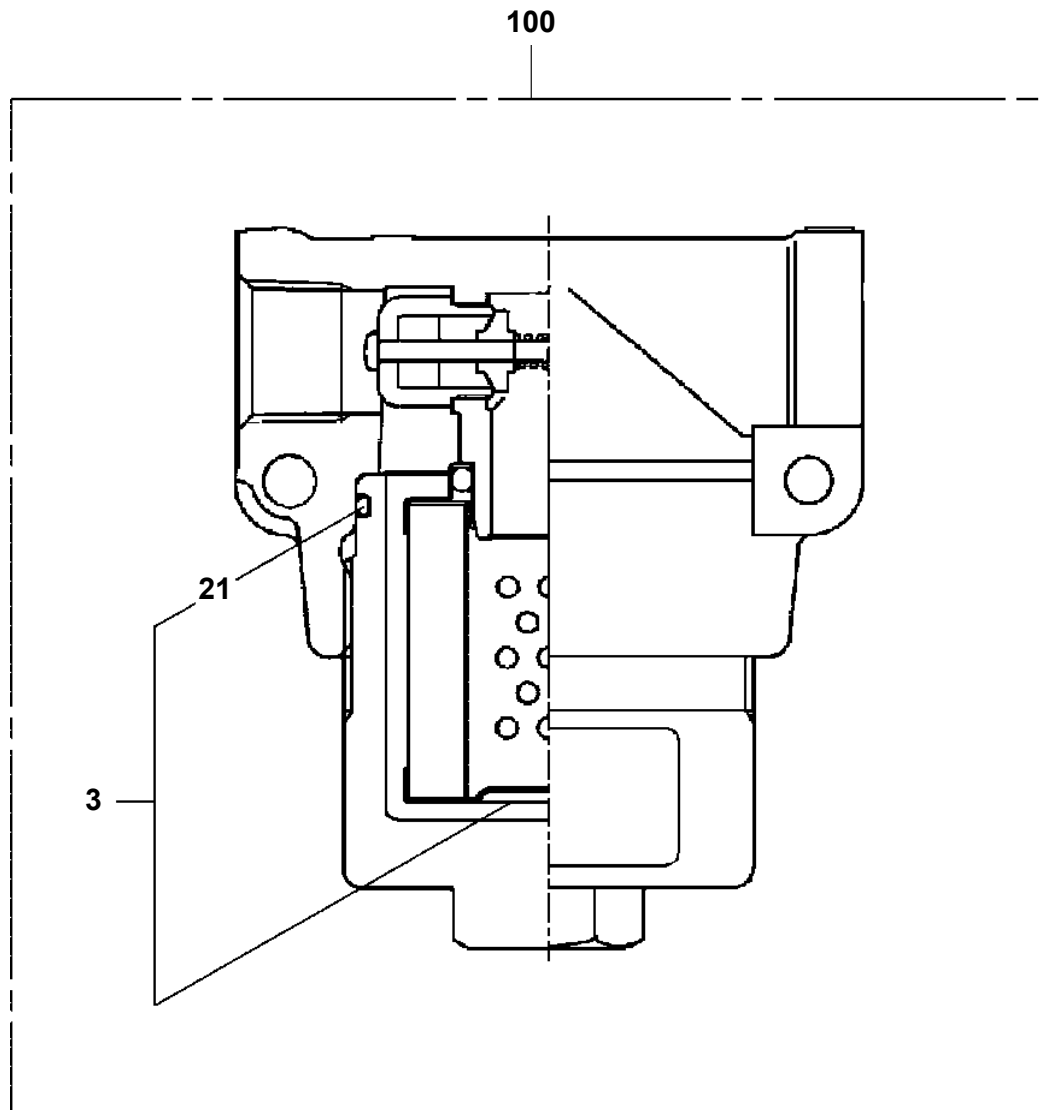


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PE5220001-02 EVAPORATOR ASSY

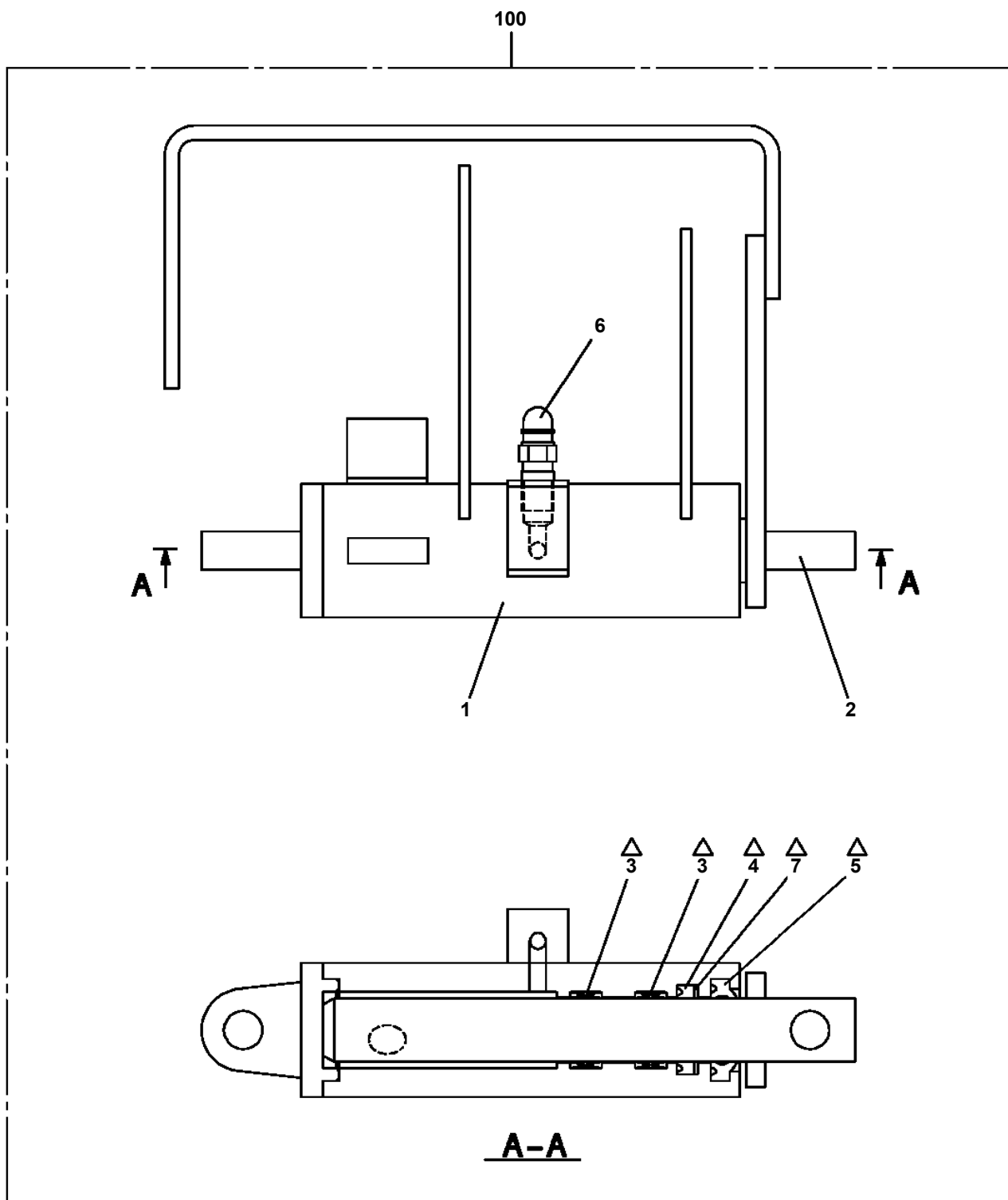
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GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PF5030011-02 FILTER ASSY (WATER)

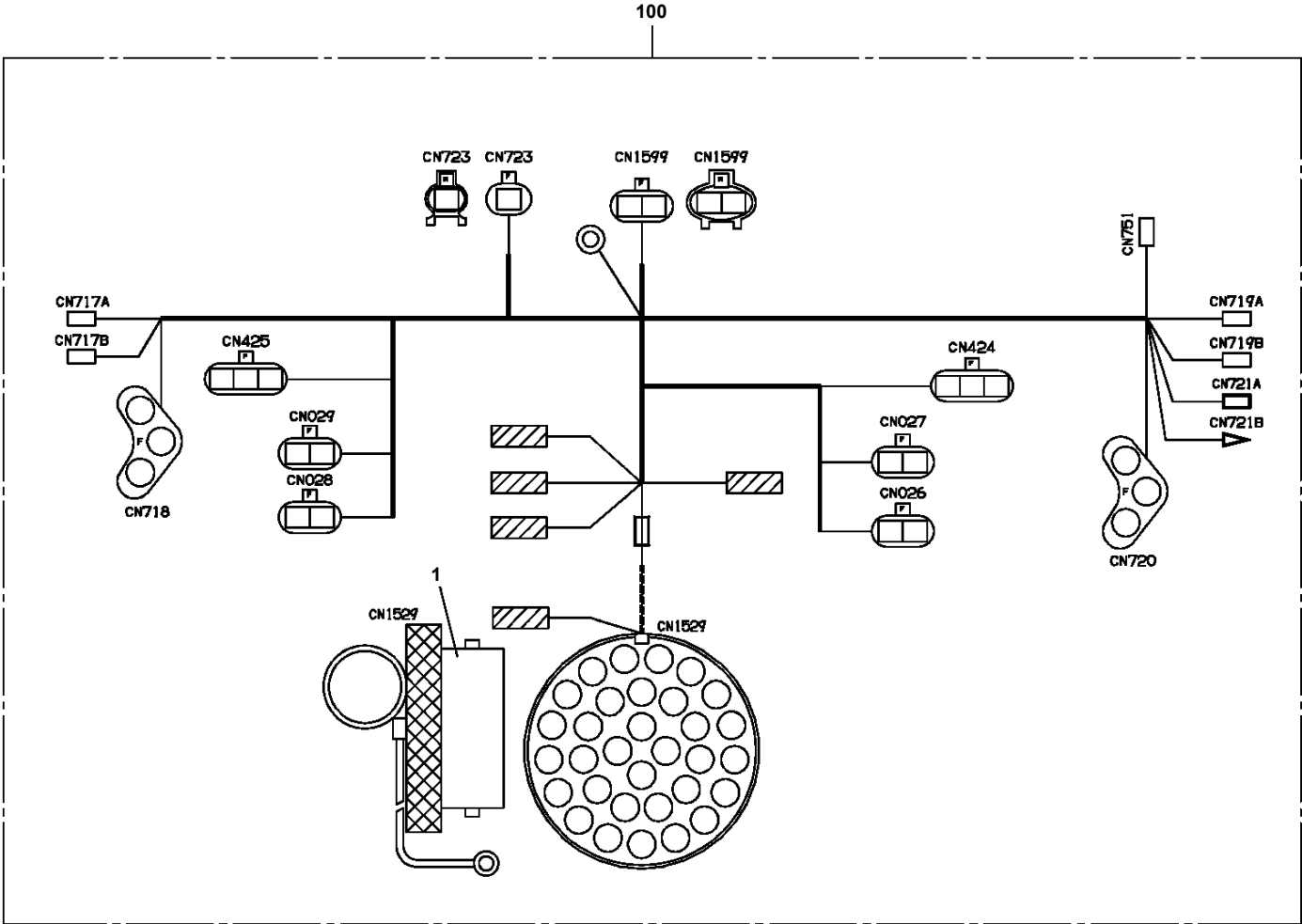


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PG1050657-01 CYLINDER ASSY (C-PIN)

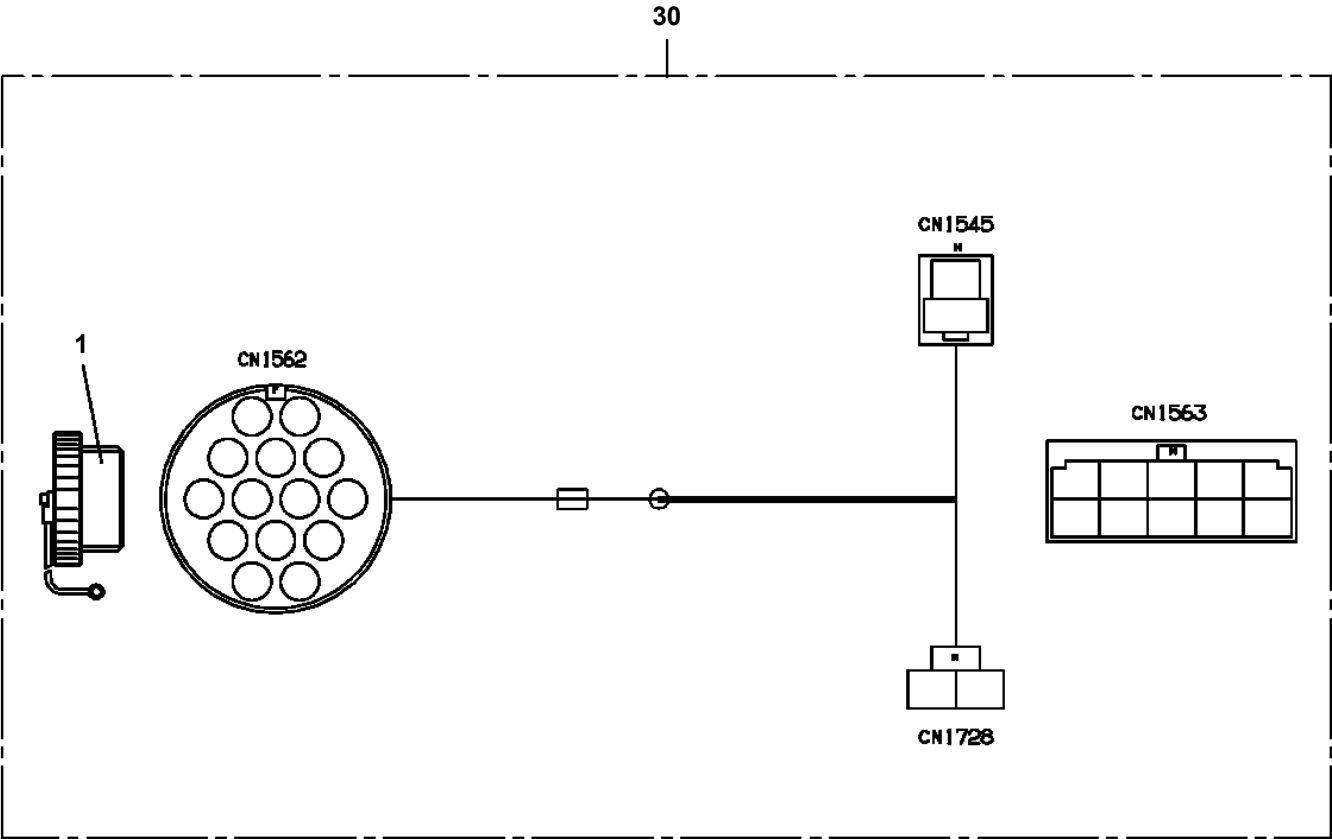


△:PACKING SET KEY NO.30 (KEY NO.3,4,5,7)

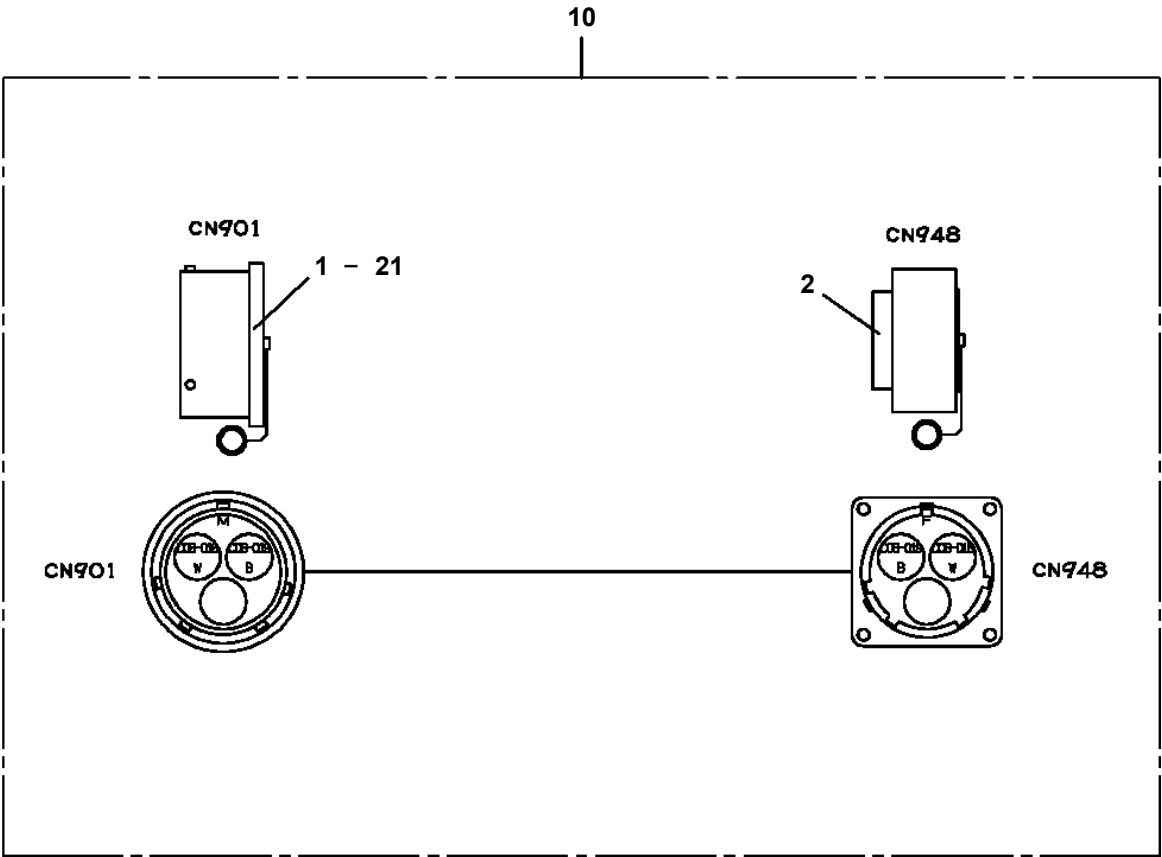
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PH5030473-00 HARNESS (O/R,REAR)



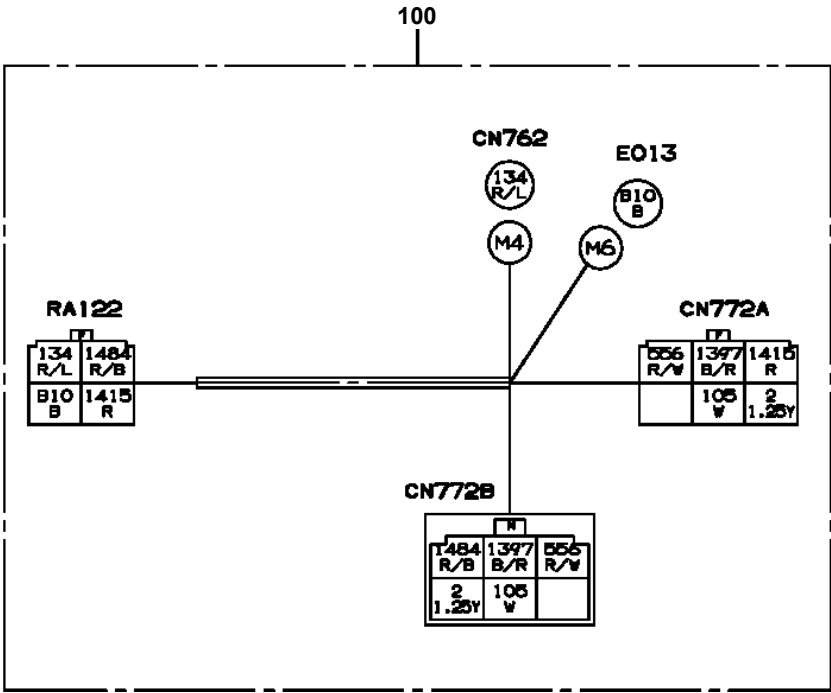
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PH5030494-00 HARNESS (SWING FRAME RIGHT)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PH5030780-01 HARNESS (JIB OVERWIND 1)



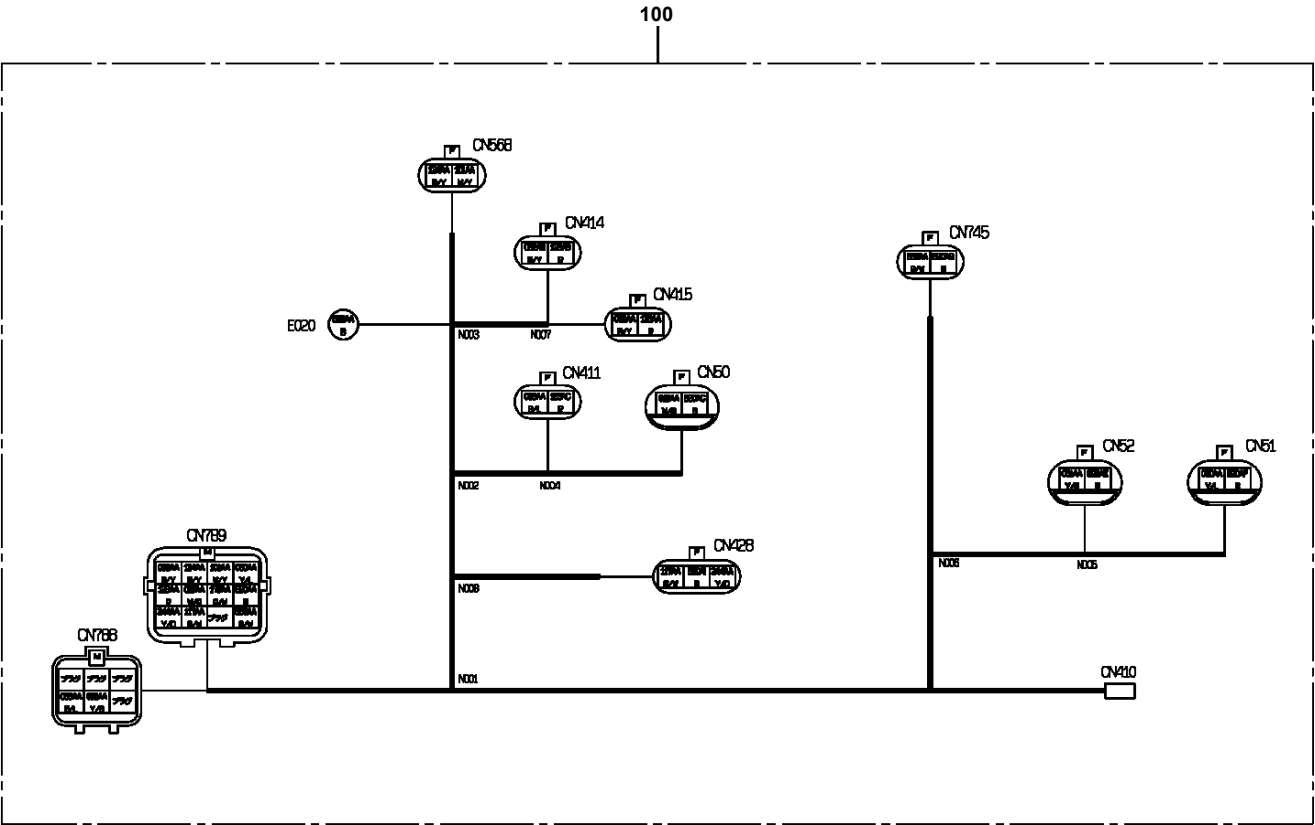
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PH5031294-00 HARNESS



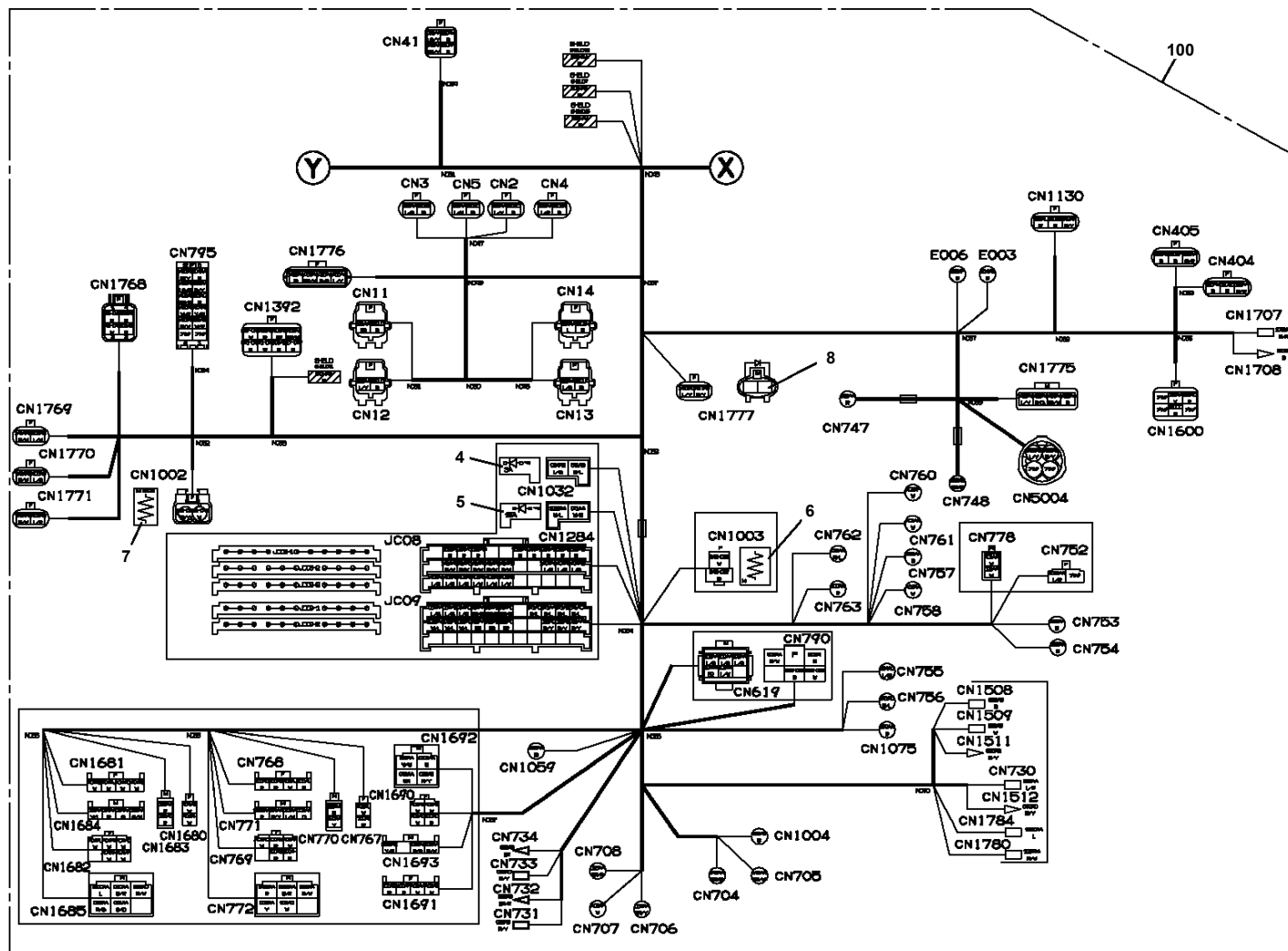
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Re
1	82182819823	DIODE	4		1.5A			
2	82182819834	DIODE	8		1.5A			
3	82182819822	DIODE	2		3A			
4	82181809920	RESISTANCE	1		1.3 KILO-OHM ,0.5W			
5	82181500040	RESISTANCE	1		120 OHM 0.5W			
100	34355061011	HARNESS (CAB HARNESS)	1					

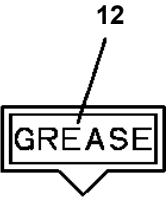
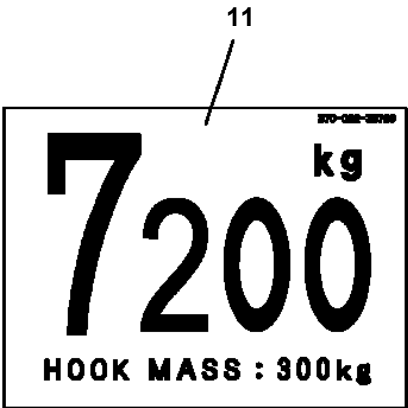
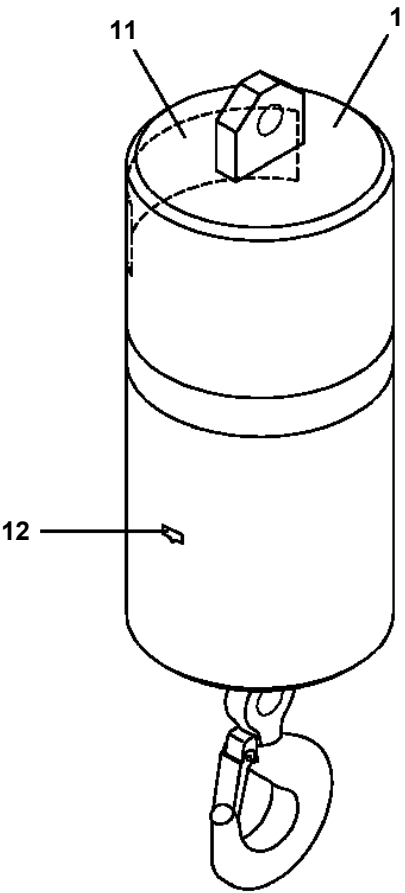
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PH5031904-00 HARNESS (SUB/AIR)



**GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PH5032412-01 HARNESS (LOWER,MAIN)**

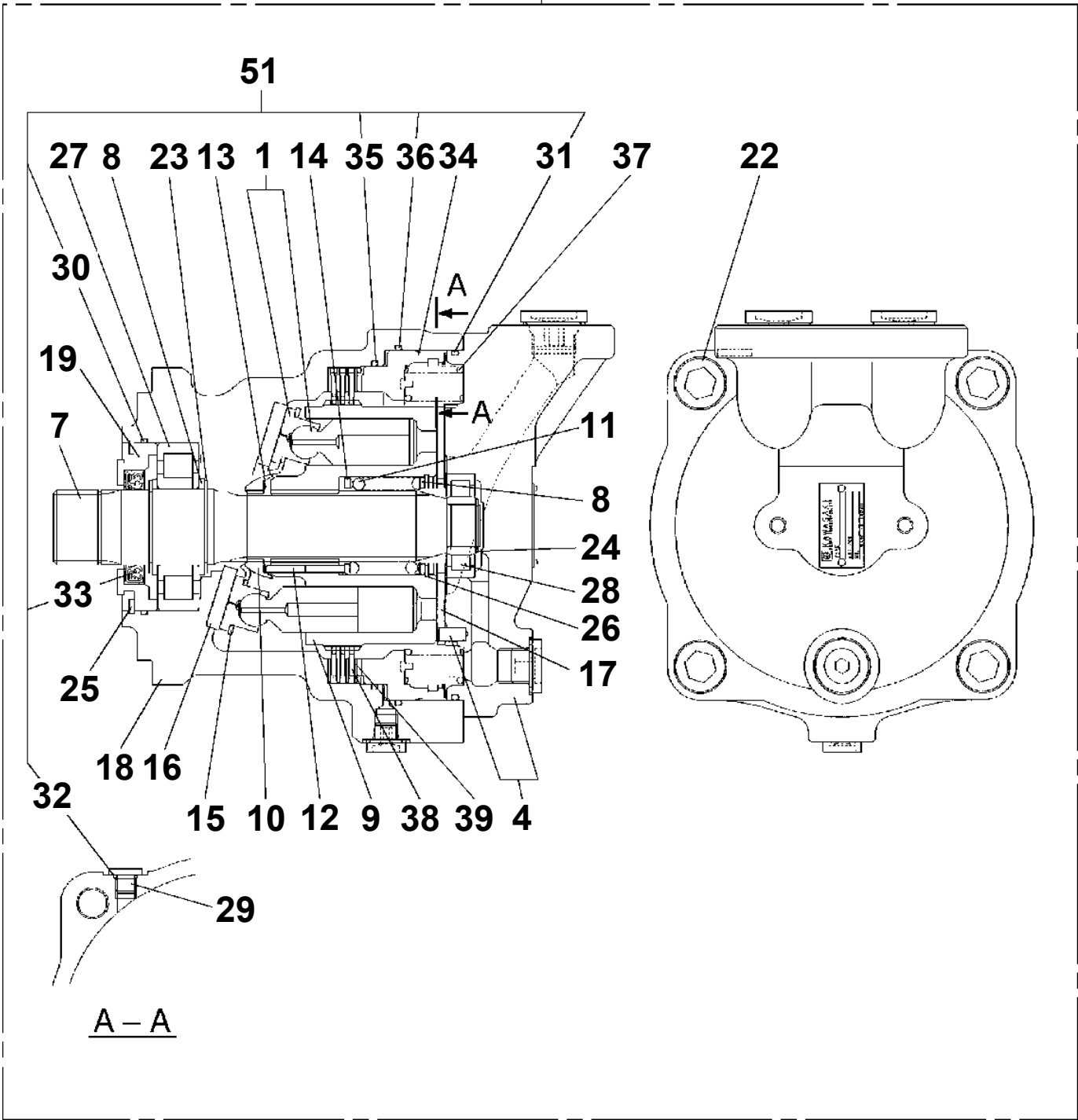


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PH5080122-00 HOOK ASSY (AUX.)

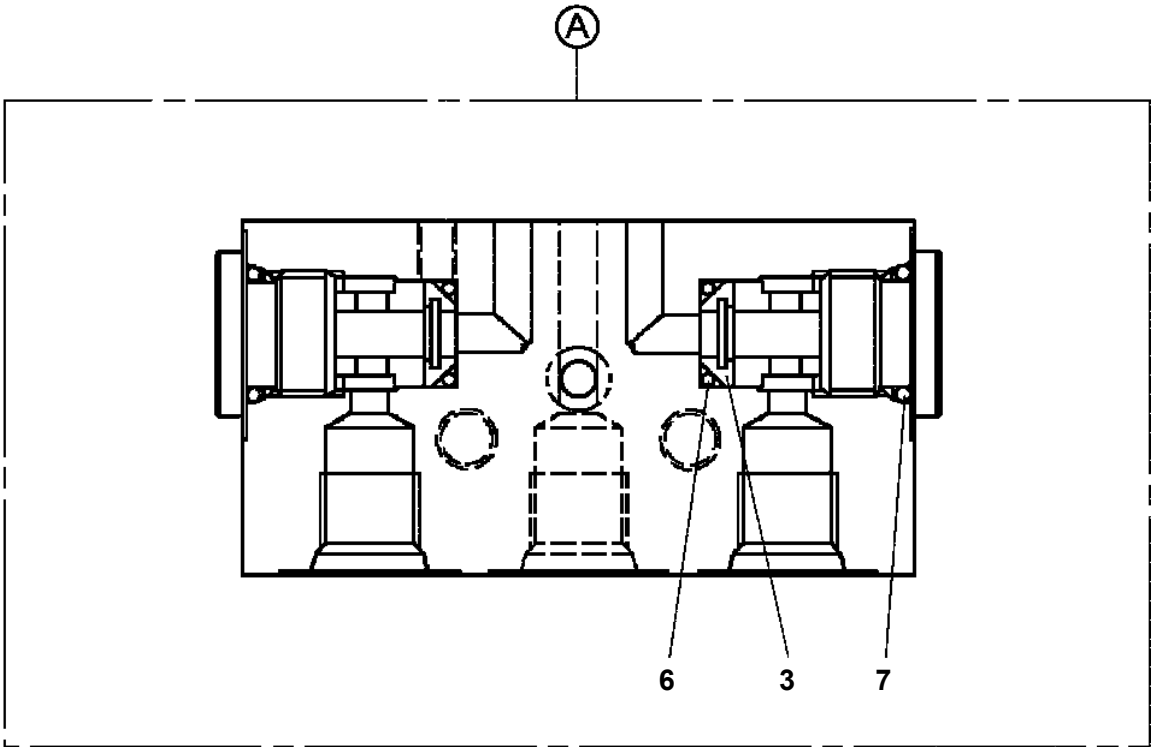
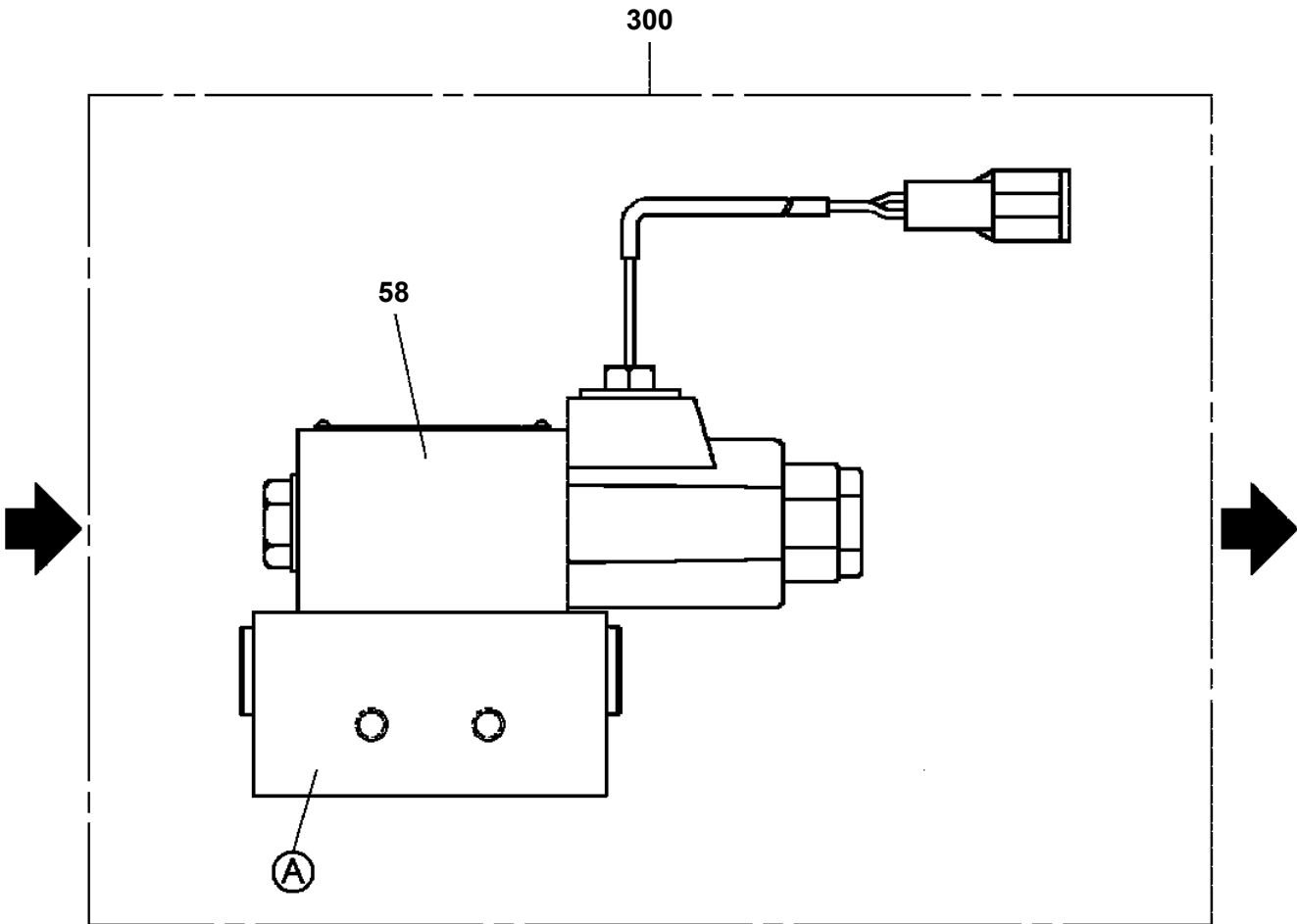


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PI1010192-00 MOTOR, HYDRAULIC

100



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PI1120138-04 VALVE,SOLENOID



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
5	36640035011	SOLENOID	2					
10	36648135010	BOLT,HEXAGON SOCKET	4		M5X10			
11	36648135020	WASHER,PLAIN	2		4			
12	36648135030	RIVET	2					
14	36648135040	BALL,STEEL	2		5/16			
15	36648135050	O-RING	2		1A P16			
16	36646975110	PLUG (HEXAGON SOCKET)	4					
100	36648130000	VALVE,SOLENOID	1					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
1	36647710000	VALVE,SOLENOID	3					
2	80316030020	PLUG	6		PT1/8			
3	36648661000	FITTING,FLANGE	1					
4	90172105045	BOLT,HEXAGON SOCKET	12		M5X45			
50	36648660000	VALVE,SOLENOID	1					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
8	36642935040	RING	4					
9	36646085020	O-RING	2					
12	36646085031	SOLENOID	1					
15	90131505050	BOLT,HEXAGON SOCKET	4		M5X50			
101	36602555010	O-RING	1					
102	36649855100	O-RING	1					
200	36646085011	VALVE,SOLENOID	1					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
2	36623825200	CAP (SEAL)	1						
5	91002801600	O-RING	1		1B P16				
6	91411001600	RING,BACKUP	1		P16				
8	91002802200	O-RING	2		1B P22				
9	36623826200	SPRING	1						
11	91002801400	O-RING	2		1B P14				
20	36624230000	VALVE,CHECK	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

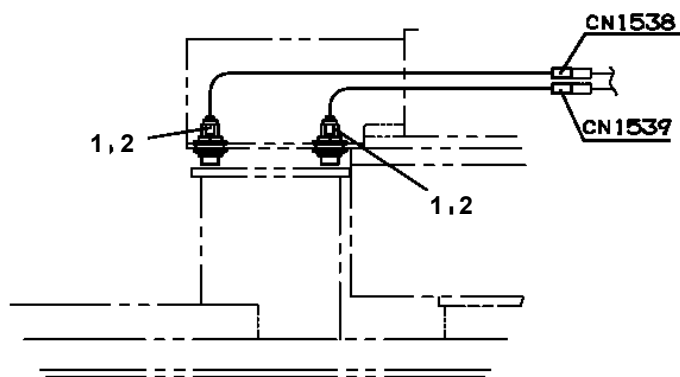
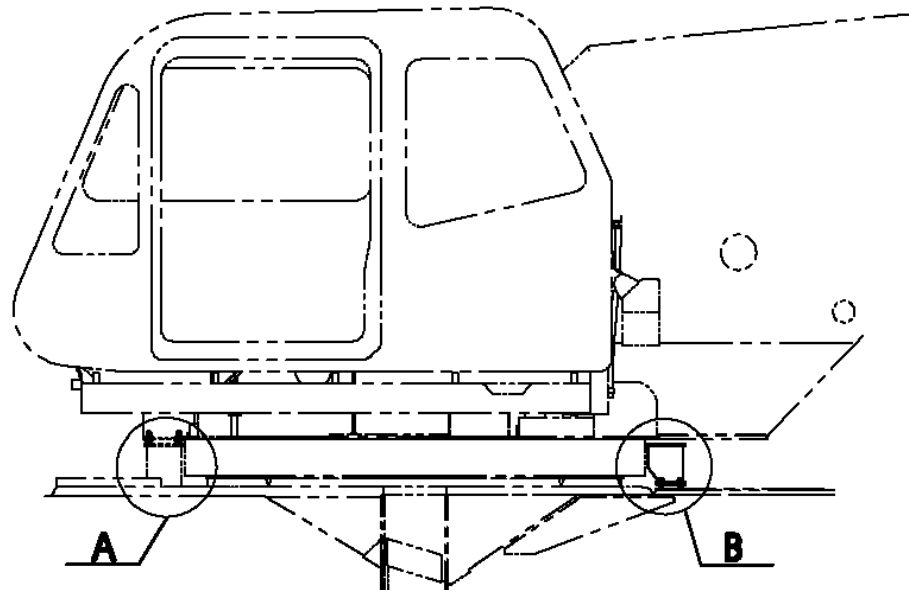
Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
2	36624085200	PLUG	3						
4	36621305020	SPRING	3						
5	91002801600	O-RING	3		1B P16				
7	36646127500	PLUG	1						
8	91002801100	O-RING	1		1B P11				
50	36625120000	VALVE,CHECK	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

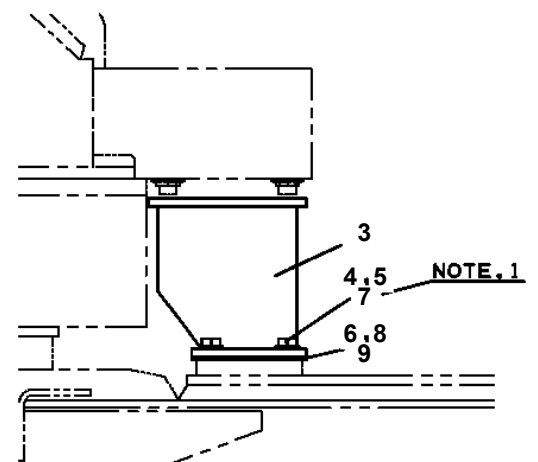
Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
2	36623692000	JOINT	2		1B P14				00018
4	91002801400	O-RING	2						
10	36645900000	VALVE,SOLENOID	2						
20	36624310000	VALVE,SHUTTLE	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PI5010023-00 INDICATOR ASSY (REMOVABLE WEIGHT)

FRONT →



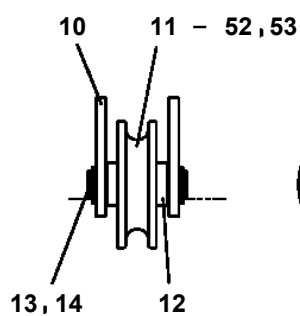
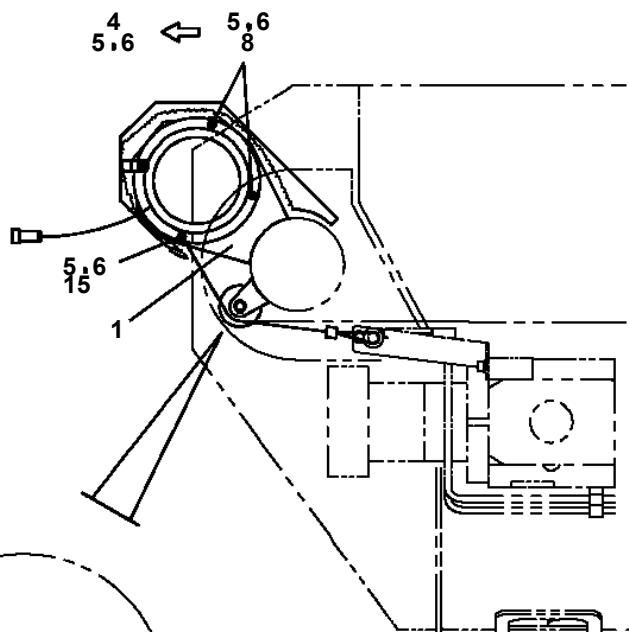
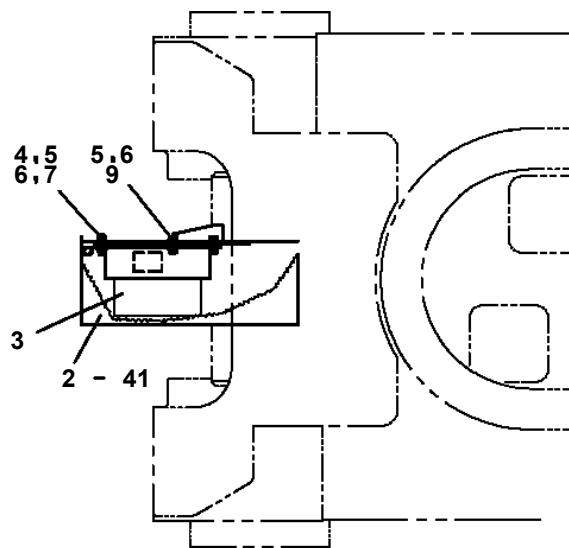
A



B

NOTE.1 USE ITEM INSTEAD OF ITEM 5
WHEN NUMBER OF ITEM 6 (ONE SIDE) IS 1 OR LESS.

PI5050026-01 INDICATOR ASSY,LENGTH (DETECTION BOOM SECTION)



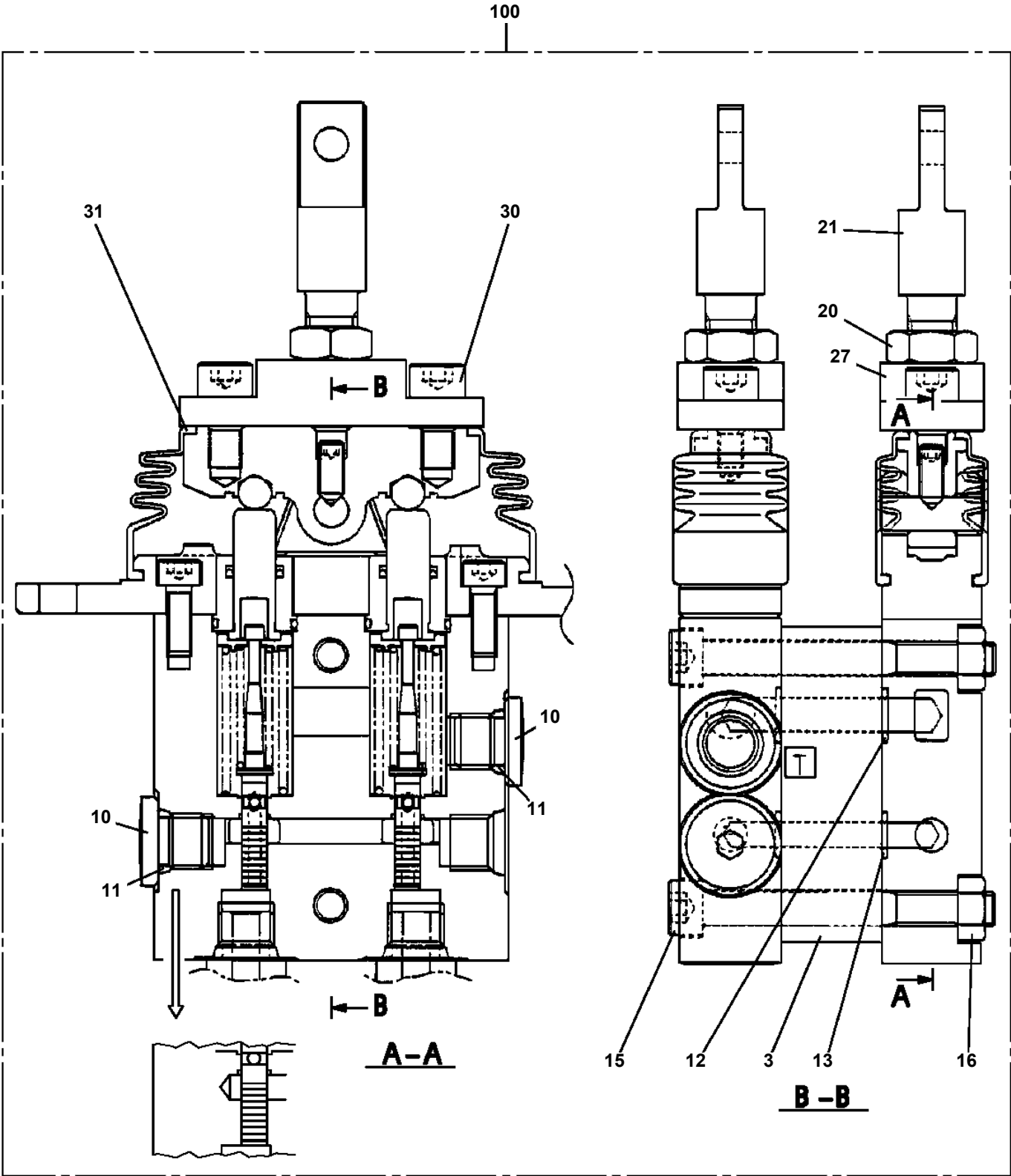
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
2	37000200540	PIN,SNAP	2		D=25			
3	37000114400	PIN	2		D=25,L=106			
4	82456101000	NIPPLE,GREASE	2		A-PT1/8			
5	37010101930	PIN	2					
6	37001010000	SHEAVE ASSY	2					
7	37001105400	ROLLER ASSY	2					
8	37000312140	SPACER	4		L=9			
9	37000174490	PIN	2					
10	90101210016	BOLT	2		M10X16			
11	90302041001	WASHER,SPRING	2		10			
12	80601110700	RING,RITAINING	2		S70			
13	37000316190	SPACER	4					
42	80516006207	BEARING,BALL	2					
43	80602110720	RING,RITAINING	2		R72			
52	80515006018	BEARING,BALL	4					
61	34221547300	SUPPORT ASSY	1					
62	34221547400	GUARD	1					
71	34221540300	PLATE	1					
84	34222054300	SUPPORT	1					
101	34222021810	SUPPORT	4					
102	34444281500	PLATE	3					
115	82100002002	CLAMP	20		WR6			
117	16318216000	SUPPORT	1					
118	14128208000	RING	1					
119	33370100310	SUPPORT	1					
124	34372861300	HARNES (JIB OVERWIND 1)	1					
128	90302040301	WASHER,SPRING	4		3			
129	80171303012	SCREW,MACHINE	4		M3X12			
133	90201200300	NUT	4		M3			
134	90280200600	NUT,FLANGE	19		M6			
142	34222021660	PLATE	1					
143	34222021900	SUPPORT	1					
148	34222021670	PLATE	1					
150	34222021590	SUPPORT	1					
161	34221547310	SUPPORT	1					
162	90101208030	BOLT	2		M8X30			
163	90201200800	NUT	2		M8			
164	90302040801	WASHER,SPRING	2		8			
165	34440040220	SUPPORT	1					
300	34222609510	JIB ASSY,1	1					

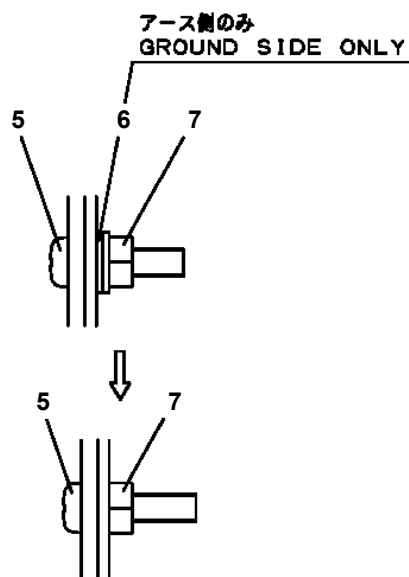
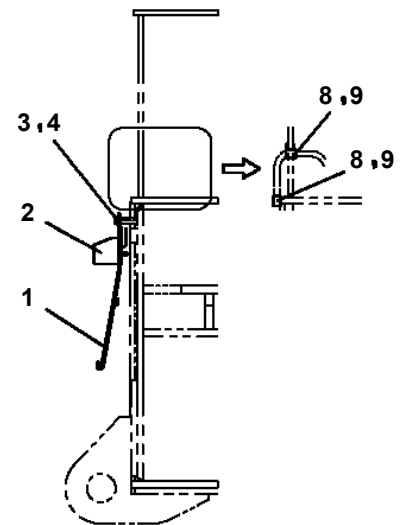
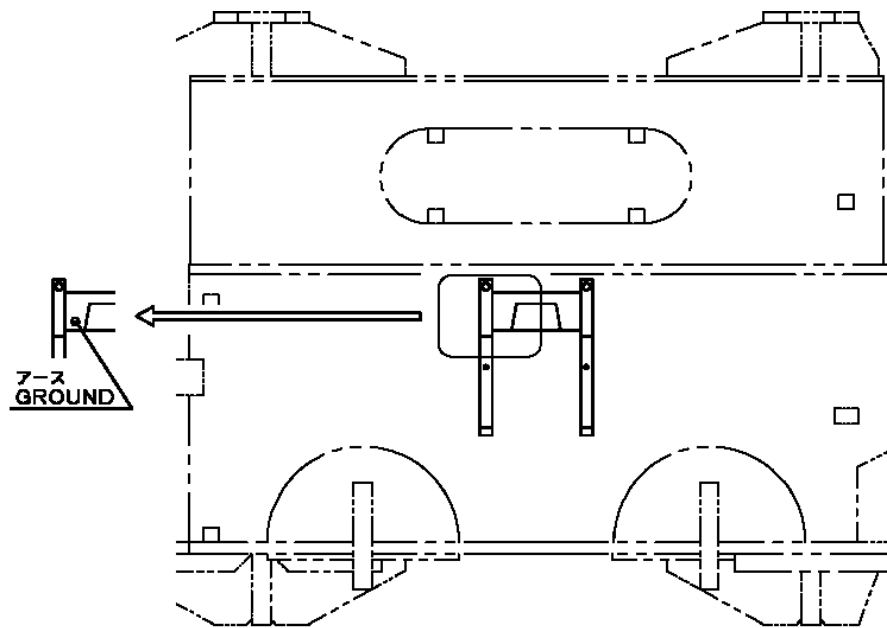
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	34641555201	JOINT	1						
2	36620190000	VALVE,CHECK	2						
3	34641555300	FITTING,FLANGE	1						
4	90302041001	WASHER,SPRING	6		10				
5	90101210025	BOLT	6		M10X25				
6	37004000010	SWITCH,THERMO	1		50C				
7	91702000080	SEAL,WASHER	2						
8	90101208020	BOLT	2		M8X20				
9	91002905500	O-RING	2		1B G55				
100	34641555101	JOINT ASSY	1						

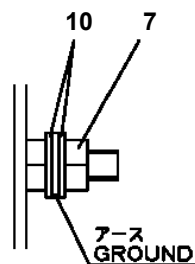
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PL1250031-01 VALVE,CONTROL



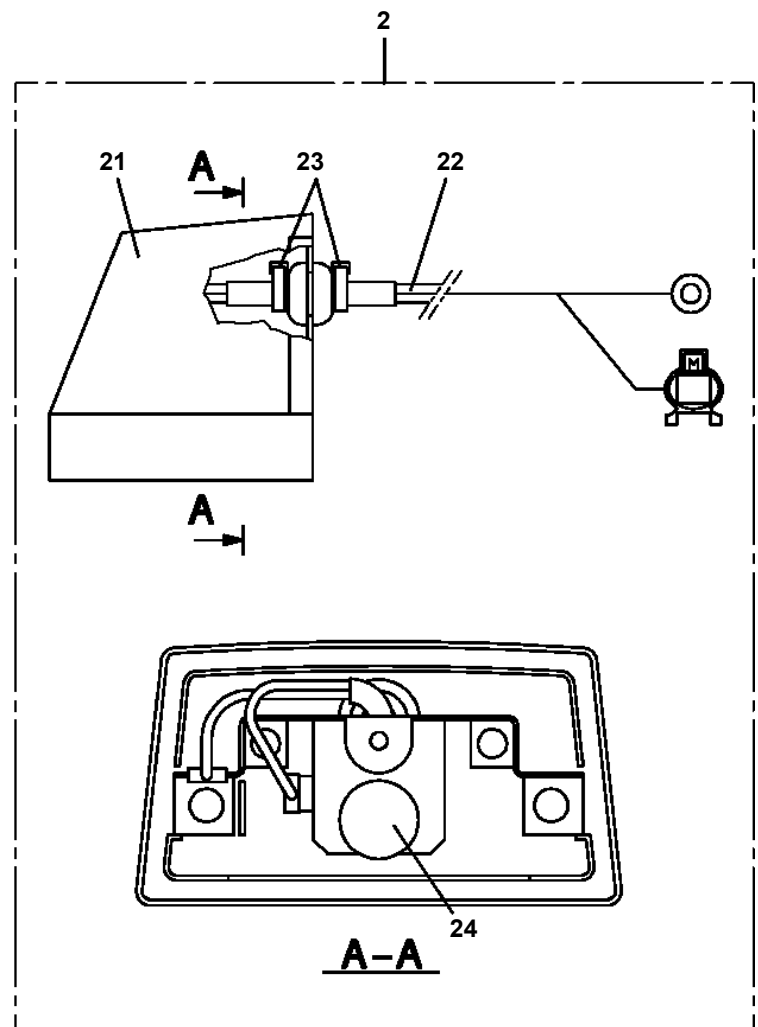
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PL5090002-01 LAMP ASSY,LICENSE



ランプ取付詳細
SMOOTH FINISHING AT
AREA MARKED WITH LAMP



アース取付詳細
SMOOTH FINISHING AT
AREA MARKED WITH GROUND



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

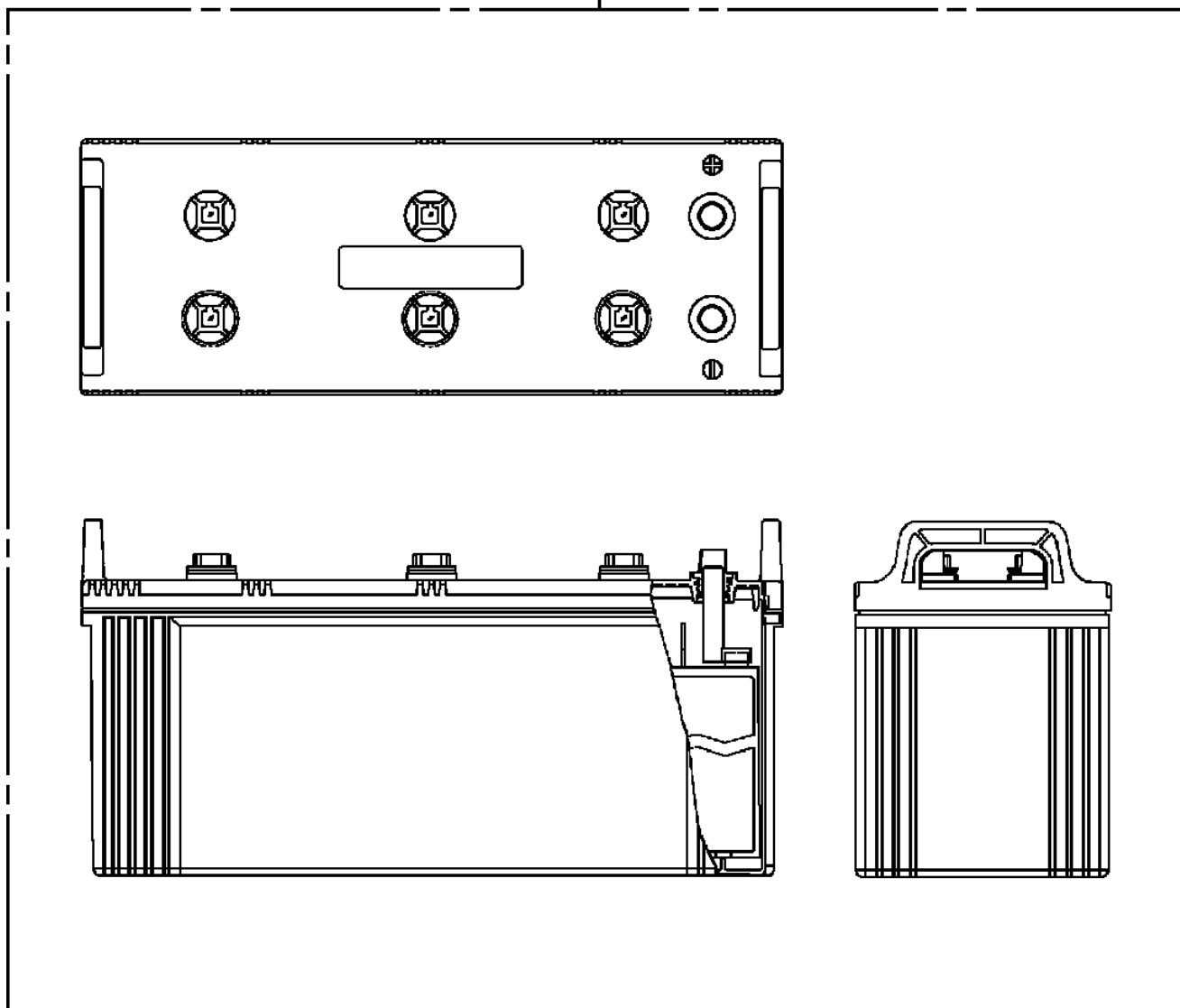
Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pa
1	37002230870	PLATE,NAME (WHITE)	12						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remark
1	36663945030	PISTON (SUB)	1					
2	36663805020	CYLINDER	1					
3	36663575030	COVER	1					
4	36663315070	PISTON	1					
5	36663575040	SHAFT	1					
6	36663315090	BUSHING (SPHERICAL)	1					
7	36663315100	SPRING	9					
8	36663315110	PLATE	1					
9	36663315120	PLATE,SWASH	1					
10	36663945040	CASING	1					
11	36663945050	STOPPER	1					
12	36663315150	PIN	1					
13	91002802100	O-RING	1		1B P21			
16	90131916160	BOLT,HEXAGON SOCKET	4					
17	90131916130	BOLT,HEXAGON SOCKET	2					
18	80601110500	RING,RITAINING	1		S50			
19	80601110350	RING,RITAINING	2		S35			
20	80602110900	RING,RITAINING	1		R90			
21	36663315160	BEARING,ROLLER	1					
22	36663315170	BEARING,NEEDLE	1					
23	36653355010	PLUG	20					
24	36081275230	PLUG	1					
25	36648355440	PLUG	3					
26	36663315180	O-RING	3					
28	91002801800	O-RING	3		1B P18			
29	36663315190	SEAL,OIL	1					
30	36663315200	BALL	2					
31	91002801000	O-RING	4		1B P10			
32	36646965020	PLUG	6					
33	91002801100	O-RING	11		1B P11			
34	36663945060	COVER (BRAKE)	1					
35	36663575090	PISTON (BRAKE)	1					
36	36663575100	COUPLING	1					
37	36663595220	SPRING (BRAKE)	16					
38	36663575110	O-RING	1					
40	36663575120	SHIM	1					
41	36663575130	PLATE (SEPARATOR)	7					
42	36663575140	PLATE (FRICTION)	6					
43	36604915060	RETAINER (VALVE)	1					
44	36080285170	BREATHER,AIR	2					
101	90131908070	BOLT,HEXAGON SOCKET	4		M8X70			
102	90131906045	BOLT,HEXAGON SOCKET	4		M6X45			
107	36663575150	SEAT	3					
108	36663575160	STOPPER	3					
109	36663315230	BALL	3					
111	36663315240	ORIFICE	3					
114	91002800700	O-RING	3		1B P7			
203	91002903000	O-RING	4		1B G30			
207	90131910080	BOLT,HEXAGON SOCKET	7		M10X80			
208	36663315270	COVER	1					
209	36663315280	COVER	1					
210	36663315300	CHOKE	1					
216	90131910060	BOLT,HEXAGON SOCKET	4		M10X60			
217	90131910035	BOLT,HEXAGON SOCKET	4		M10X35			
219	80560054000	BALL,STEEL	1		5/32			
220	36663315320	SPRING	1					
221	36632155030	SPRING	1					
222	36663315330	PISTON	1					
223	36663315340	CHOKE	1					
224	36604915200	CHOKE	1					
225	36663315350	STOPPER	1					
226	36663315360	FILTER	1					
227	91001102100	O-RING	1		1A P21			

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PN1370143-00 BATTERY (HYUNDAI ENERCELL)

100



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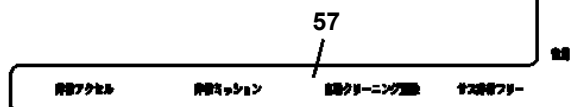
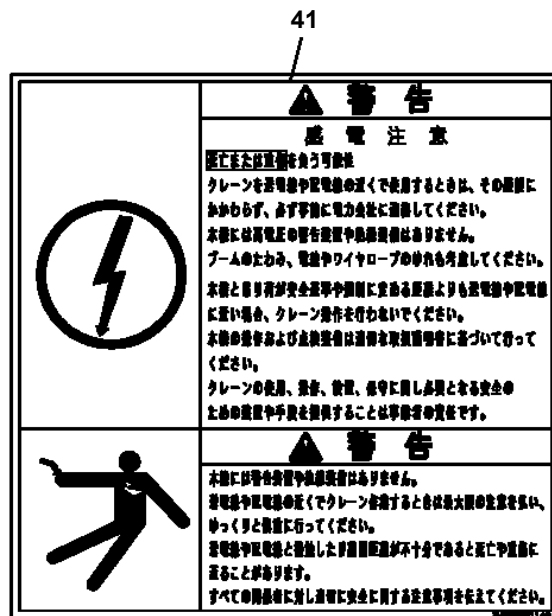
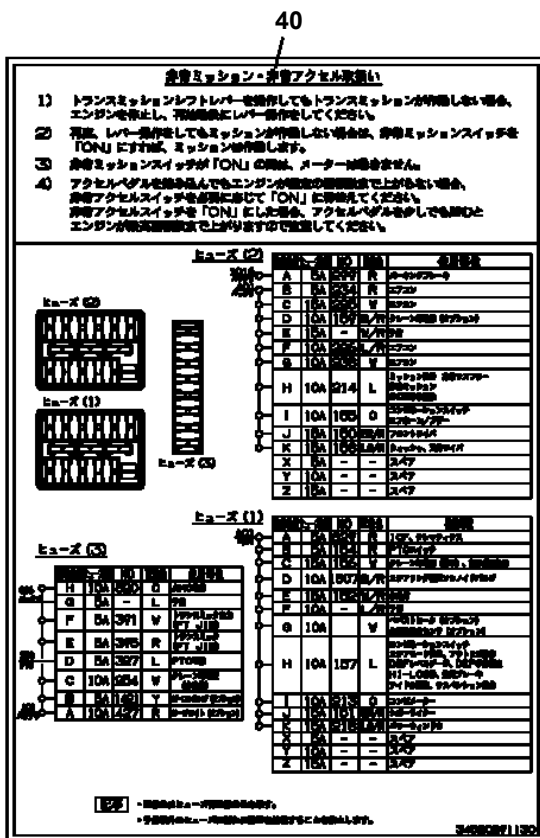
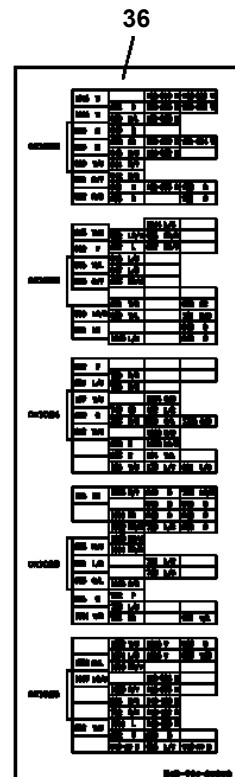
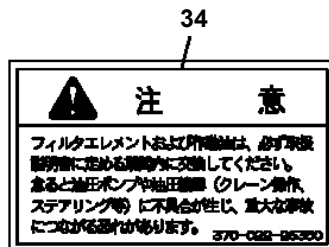
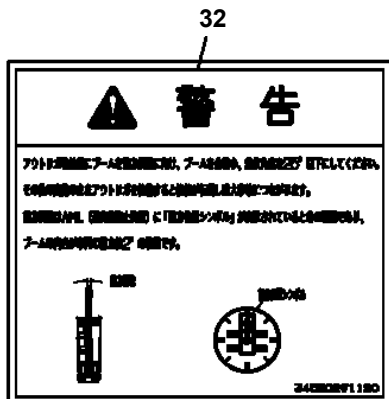
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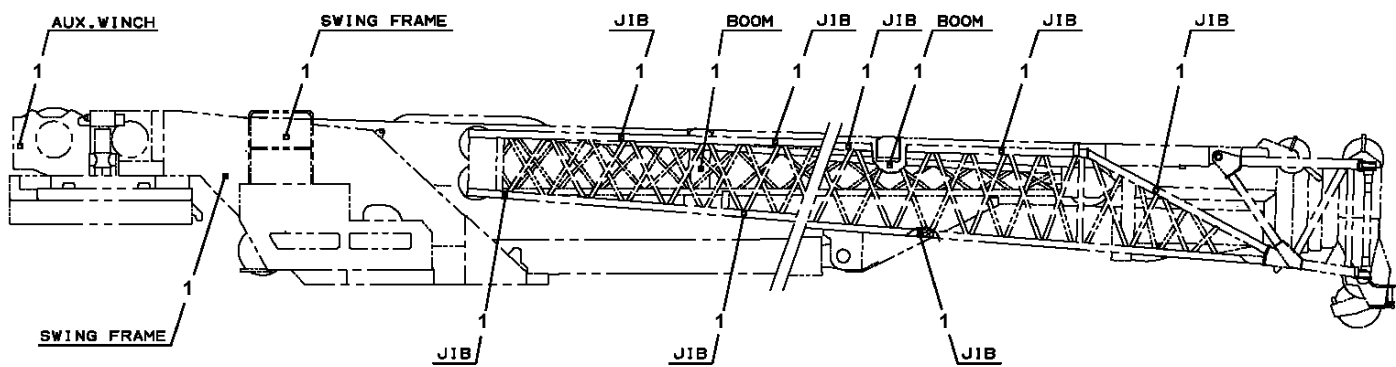
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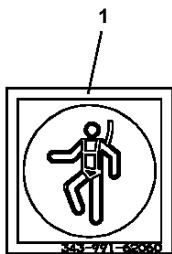
**GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PN5011359-01 NAME PLATE ASSY (UPPER)**



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PN5011362-00 NAME PLATE ASSY (TIE OFF)



B



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)
1	37002217330	PLATE,CAUTION (TADANO HYDRAULIC)	1				
2	37002219500	PLATE,CAUTION (OIL/FOR EXP.)	1				
3	37002220720	PLATE,CAUTION (OIL/FOR CHINA)	1				
4	37002220980	PLATE,CAUTION (OIL ISO VG22)	1				
5	37002232700	PLATE,NAME (TADANO HYDRAULIC OIL LL)	1				
6	37002232710	PLATE,NAME (HYDRAULIC OIL ISO VG22)	1				
7	37002232720	PLATE,NAME (HYDRAULIC OIL ISO VG15)	1				
8	37002232640	PLATE,CAUTION (TADANO HYDRAULIC OIL LL)	1				
9	37002232650	PLATE,CAUTION (TADANO HYDRAULIC OIL LL)	1				

This diagram illustrates the assembly of a hydraulic pump. The main components are shown in an exploded view, with their assembly sequence indicated by numbers and letters.

- 172**: ELEVATING MAIN WINCH (indicated by a label and arrow).
- 176**, **177**: Screws for the winch assembly.
- 180**: A component of the pump assembly.
- 173**, **259**, **187**, **178**: Various fasteners and components for the pump assembly.
- 241**: A component of the pump assembly.
- A**: A label for the main pump assembly.
- 203**, **202**, **205**, **204**: Components of the pump assembly.
- 191**, **174**, **209**, **210**, **207**, **208**: Various fasteners and components for the pump assembly.
- 194**: A component of the pump assembly.
- 271**: A component of the pump assembly.
- 192**: A component of the pump assembly.
- 141**, **183**, **251**: Components of the pump assembly.
- W2**, **D2**, **141**, **183**, **W1**, **D1**, **141**, **183**, **P**, **141**, **193**: Various fasteners and components for the pump assembly.
- 256**, **255**: Components of the pump assembly.

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

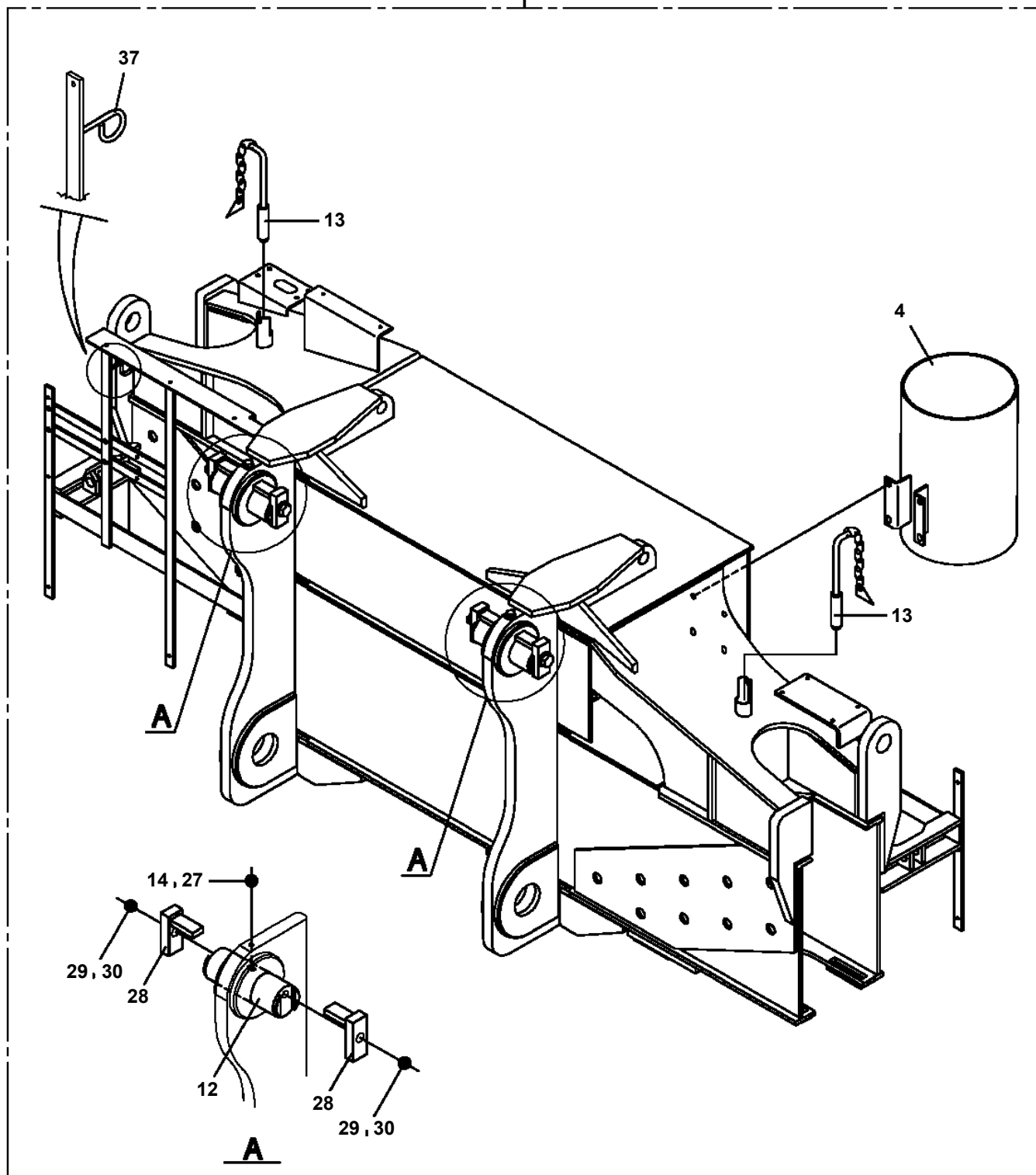
Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Rem
1	99171108020	BOLT,TAPPING	2		M8X20			
2	34320902700	CLAMP	1					
3	80400160127	JOINT	4					
4	91002801100	O-RING	8		1B P11			
5	80441010906	FITTING	1					
6	37012401830	HOSE	1		L=920			
7	89640102000	HOSE	1		880-NFK,2M			
8	34322233000	ROD ASSY	1					
9	34322233500	ROD ASSY	1					
10	80441030904	FITTING,ELBOW (WITH O-RING)	1		L,G1/4-12.7			
11	80430620400	JOINT	2					
12	34321966000	PEDAL ASSY	2					
13	90180208020	BOLT,BUTTON	4		M8X20			
14	80186406016	SCREW,MACHINE	7		M6X16			
15	90305260601	WASHER	7		B1-6			
16	34322383000	SUPPORT	2					
17	90186208020	BOLT,FLANGE	17		M8X20			
18	34322235000	COVER	1					
20	90101208055	BOLT	2		M8X55			
21	90302040801	WASHER,SPRING	8		8			
22	34320903000	JOINT	1					
23	99172108020	BOLT,TAPPING	8		M8X20			
24	34322235500	LEVER ASSY	1					
25	34322236001	SUPPORT	1					
26	36638060000	VALVE,CONTROL	1					
27	91810130250	FASTENER	4					
29	34322234500	COVER	1					
30	82100002040	CLAMP	1		WE15			
31	82100002011	CLAMP	1		WRC15			
32	37000105730	PIN	4					
33	80136320016	PIN,SPLIT	4		2X16			
34	90303070801	WASHER,PLAIN	18		8			
35	37000582110	PLATE	4					
36	34321025100	CLAMP	5					
37	82135901901	BAND,MARK (1)	12					
38	82135901902	BAND,MARK (2)	12					
39	82135901903	BAND,MARK (3)	4					
40	82135901904	BAND,MARK (4)	4					
41	82135901954	BAND,MARK (D)	8					
42	82135901966	BAND,MARK (P)	10					
43	82135901969	BAND,MARK (S)	8					
44	82135901970	BAND,MARK (T)	6					
45	82135901973	BAND,MARK (W)	16					
46	34320902600	GROMMET	2					
47	37000302000	SPACER	2		L=17.4			
48	80400160129	JOINT	3					
49	91002801400	O-RING	3		1B P14			
50	82100002039	CLAMP	1					
51	90280200800	NUT,FLANGE	10		M8			
52	80430620600	JOINT (WITH O-RING)	1		L,G3/8-G3/8			
53	37000302040	SPACER	2		L=10			
54	37000917480	JOINT	3		S G1/4-G3/8			
55	90186208025	BOLT,FLANGE	6		M8X25			
57	80481702020	JOINT	1		L,G1/4-G1/4			
58	42340240500	FILTER,OIL	1					
59	37000918980	JOINT	8					
60	80400160126	FITTING,TEE	1		20364-U1/2			
61	90186208045	BOLT,FLANGE	2		M8X45			
62	37001600810	NUT	8		PF1/4			
63	90101208015	BOLT	2		M8X15			
64	80441010904	FITTING (WITH O-RING)	1		S G1/4-12.7			
65	42881673100	JOINT	1					
66	37012401790	HOSE	2		L=2130			

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	34693631100	COVER ASSY	1						
2	34693631200	FENDER (L)	1						
3	34693633500	FENDER (R)	1						
4	34693181401	FENDER (FR)	1						
5	34693631500	COVER	1						
6	34693631600	COVER	1						
7	34693631700	COVER	1						
8	34693181800	COVER	2						
9	34693631900	COVER (L)	1						
	34693631901	COVER (L)	1			FE5131	FE5130		
10	34693632001	FENDER (L)	1						
11	34693632101	FENDER (R)	1						
12	34693632200	COVER ASSY	1						
13	34693182300	COVER	2						
14	34693632400	COVER (R)	1						
15	34693632300	COVER ASSY	1						
16	34693632600	COVER (L)	1						
17	34693182700	COVER	1						
18	34693184701	FENDER (FL)	1						
19	34693632900	COVER	1						
20	34693633000	FENDER (R)	1						
21	34693183100	SUPPORT	1						
22	34693183200	SUPPORT	2						
23	34693633300	COVER	1						
24	34693183400	SUPPORT	1						
25	34693183500	PLATE	6						
26	34693183600	SUPPORT	3						
27	34691483900	SUPPORT	10						
28	34693631400	COVER	1						
29	34693631750	COVER	1						
30	34693633400	SUPPORT	2						
31	34693033600	COVER	1						
32	99707053715	LADDER ASSY	3						
	99707057353	LADDER ASSY	3			FE5180	FE5179		
33	32691311090	PLATE,SLIDE	3						
34	90171112070	BOLT	3		M12X70				
35	90303071201	WASHER,PLAIN	6		12				
36	90201781200	NUT	6		M12				
37	90186210020	BOLT,FLANGE	N		M10X20				
38	90303071001	WASHER,PLAIN	14		10				
39	90186208020	BOLT,FLANGE	N		M8X20				
40	90280200800	NUT,FLANGE	14		M8				
41	37000505950	PLATE	72		T=3.2				
	37000505950	PLATE	96		T=3.2	FE5131	FE5130		
42	90302041001	WASHER,SPRING	6		10				
43	90186210014	BOLT,FLANGE	4		M10X14				
44	90101210130	BOLT	2		M10X130				
45	90180208020	BOLT,BUTTON	6		M8X20				
46	90101210200	BOLT	2		M10X200				
47	90303070801	WASHER,PLAIN	6		8				
48	34693632700	COVER	1						
49	90280201000	NUT,FLANGE	30		M10				
50	34693631800	COVER	1						
51	34693183701	COVER	2						
52	90101210014	BOLT	8		M10X14				
53	34693632800	COVER	1						
54	90186210035	BOLT,FLANGE	20		M10X35				
	90186210035	BOLT,FLANGE	30		M10X35	FE5131	FE5130		
55	34693181010	SUPPORT	4						
56	34693184900	SUPPORT	1						
57	34693184150	SUPPORT	1						
58	34693184800	SUPPORT	1						
59	34693184250	SUPPORT	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PO5270168-01 OUTRIGGER ASSY (OUTER/FRONT)

100

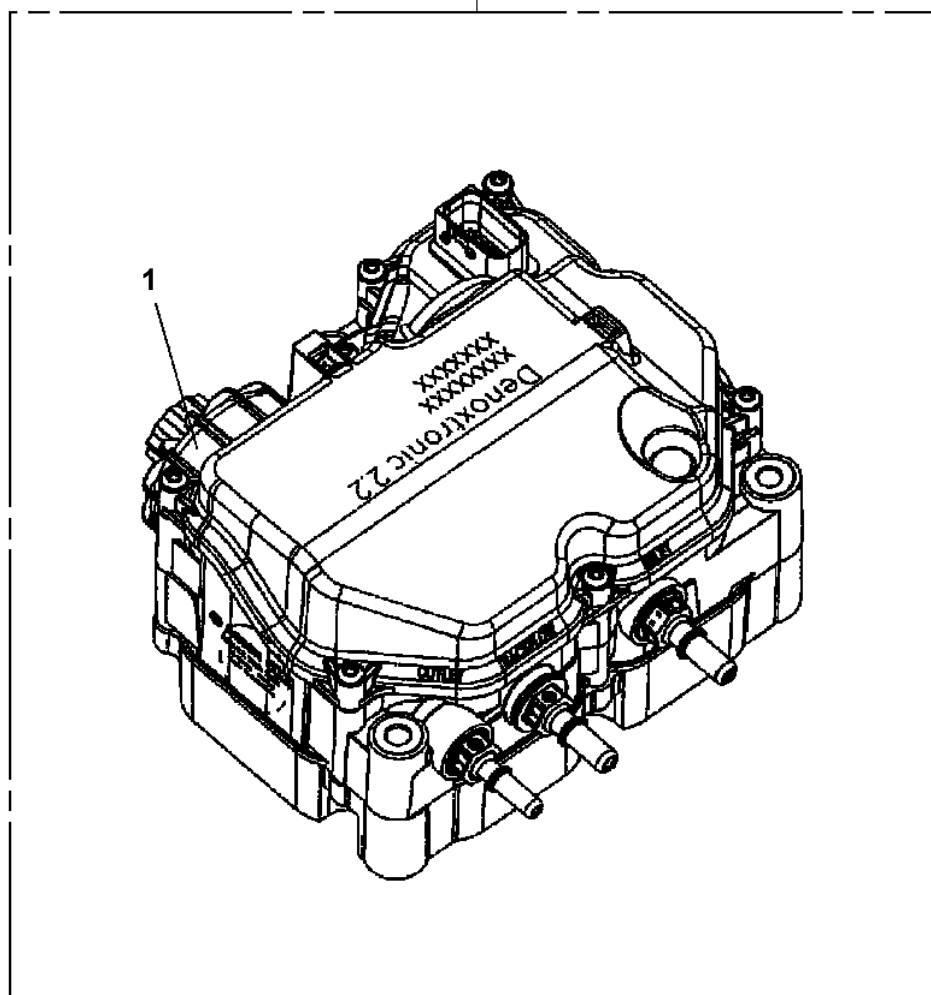


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

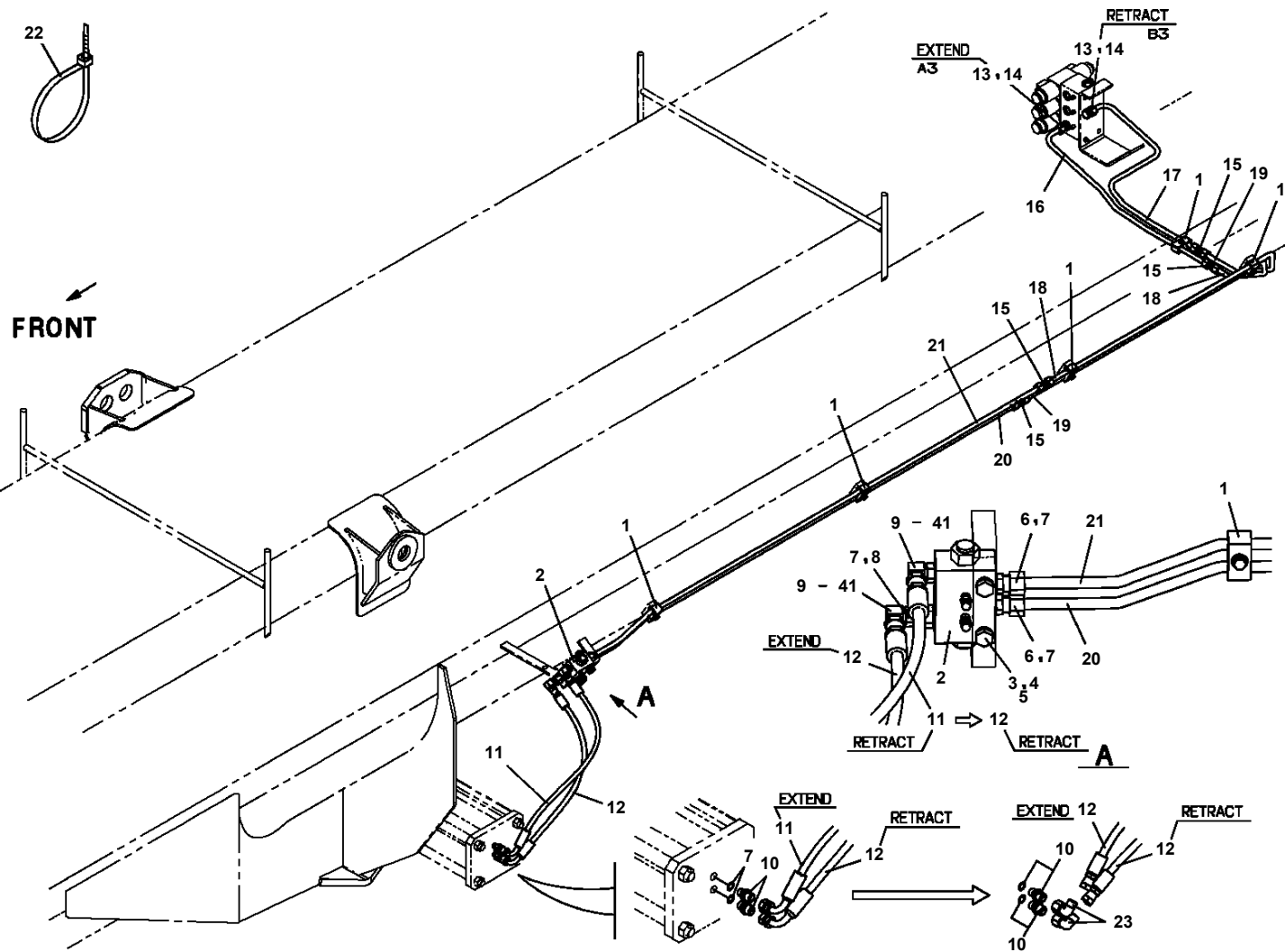
Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
1	34431251000	HARNESS	1					
2	34431050100	SUPPORT	2					
3	34431050200	SUPPORT	2					
6	80162802508	SCREW,MACHINE	4					
7	90302040251	WASHER,SPRING	4		2.5			
8	82108501370	SWITCH	4					
9	82108600030	SWITCH	6					
10	90172108016	BOLT,HEXAGON SOCKET	8		M8X16			
11	90101208016	BOLT	4		M8X16			
12	90302040801	WASHER,SPRING	4		8			
13	91810130240	FASTENER	10					
14	37000589300	PLATE	2		T=2.3			
15	34431250100	SWITCH	2					
16	82400000203	GROMMET	1		L=250			
41	34431052100	SUPPORT	1					
42	37002018151	PLATE,SLIDE	2					
43	37001202101	SPRING	2					
44	80183808050	SCREW,MACHINE	2		M8X50			
45	90201200800	NUT	2		M8			
46	34431052200	PIN	2					
47	90201201000	NUT	2		M10			
61	34431053100	SUPPORT	1					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PP5400004-00 PUMP (DEF SUPPLY MODULE)

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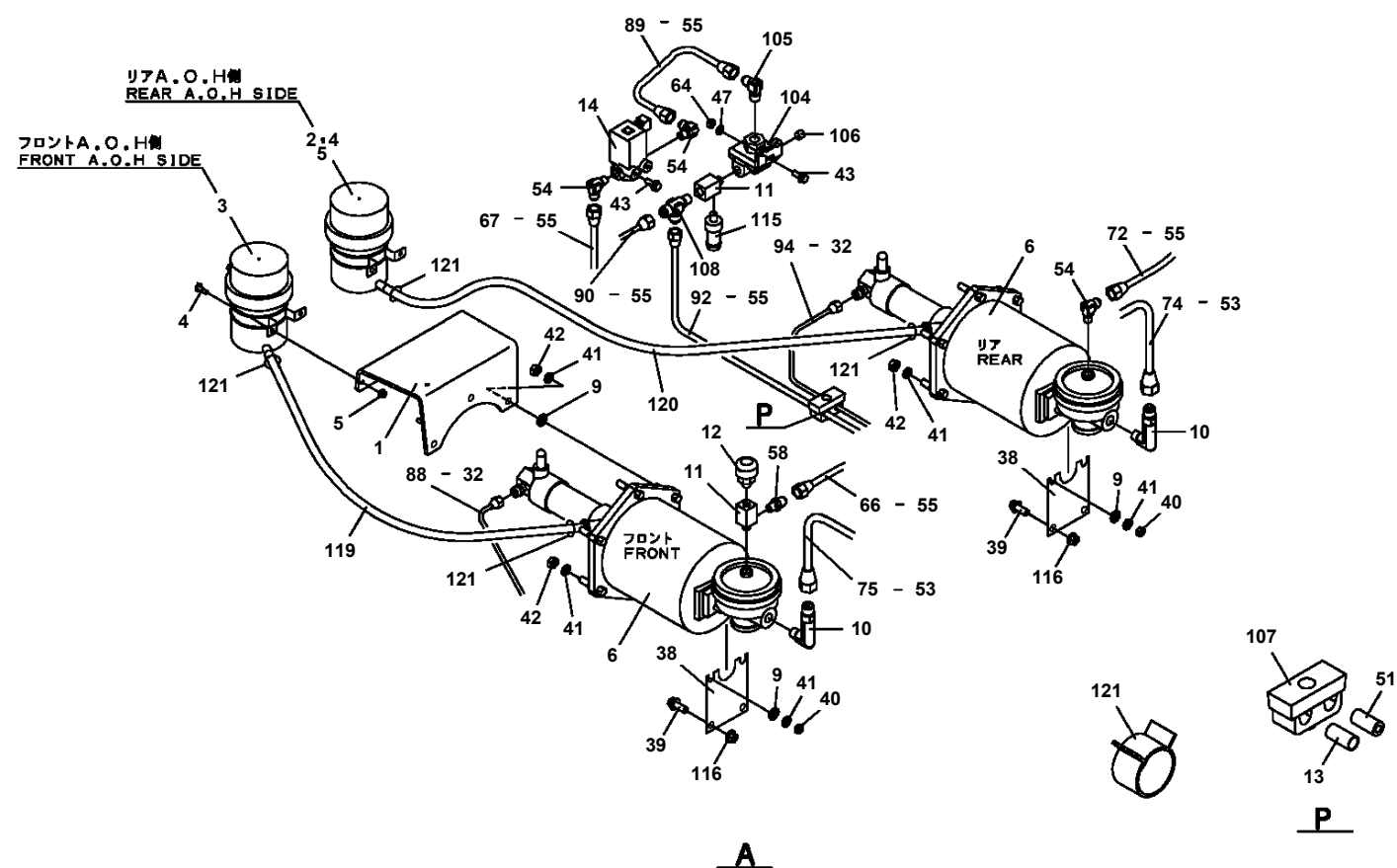
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PP6010242-01 PIPING ASSY (DERRICK CYL.ROD PIN)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	37000711080	CLAMP ASSY	5		12-2				000200
2	36624140000	VALVE,CHECK	1						
3	90101210060	BOLT	2		M10X60				
4	90302041001	WASHER,SPRING	2		10				
5	90280201000	NUT,FLANGE	2		M10				
6	80302090141	FITTING	2		KCO12-020N				
7	91002801100	O-RING	4		1B P11				
8	37000922250	JOINT (ORIFICE)	1		0.8				
9	80430620400	JOINT	3						
10	80400160127	JOINT	1						
12	37012405160	HOSE	2		L=600				
13	80302090161	FITTING	2		KCO12-030N				
14	91002801400	O-RING	2		1B P14				
15	80301010100	FITTING	4		KUA12-000N				
16	81408000160	PIPE,STEEL	1	M	12X1.4T				
17	81408000160	PIPE,STEEL	1	M	12X1.4T				
18	81408000160	PIPE,STEEL	2	M	12X1.4T				
19	81408000160	PIPE,STEEL	2	M	12X1.4T				
20	81408000160	PIPE,STEEL	2	M	12X1.4T				
21	81408000160	PIPE,STEEL	2	M	12X1.4T				
22	91810130240	FASTENER	1						
41	91002801100	O-RING	3		1B P11				

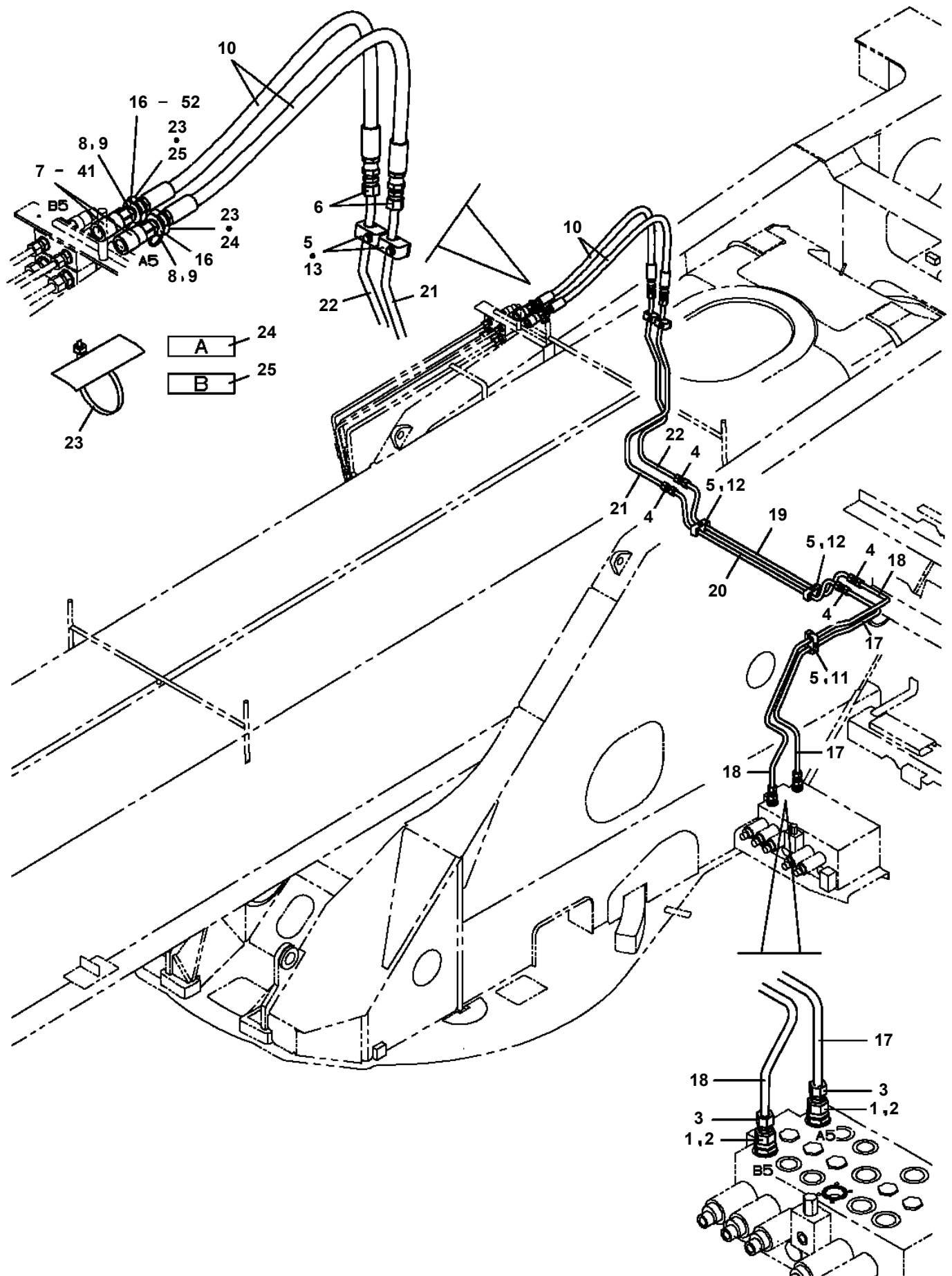
**GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PP6070036-00 PIPING ASSY,BRAKE (LOWER)**



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)
77	89640101000	HOSE	1		880-NFK,1M		
78	89640101000	HOSE	1		880-NFK,1M		
79	89640101000	HOSE	1		880-NFK,1M		
80	89640101000	HOSE	1		880-NFK,1M		
81	89640101000	HOSE	1		880-NFK,1M		
82	89640101000	HOSE	1		880-NFK,1M		
84	89640101000	HOSE	1		880-NFK,1M		
85	89640101000	HOSE	1		880-NFK,1M		
86	89640101000	HOSE	1		880-NFK,1M		
87	89640101000	HOSE	1		880-NFK,1M		
88	89640101000	HOSE	1		880-NFK,1M		
89	89640101000	HOSE	1		880-NFK,1M		
90	89640101000	HOSE	1		880-NFK,1M		
91	89640101000	HOSE	1		880-NFK,1M		
92	89640101000	HOSE	1		880-NFK,1M		
93	89640101000	HOSE	1		880-NFK,1M		
94	89640101000	HOSE	1		880-NFK,1M		
95	89640101000	HOSE	1		880-NFK,1M		
96	89640102000	HOSE	1		880-NFK,2M		
98	89640101000	HOSE	1		880-NFK,1M		
99	89640101000	HOSE	1		880-NFK,1M		
100	89640101000	HOSE	1		880-NFK,1M		
101	89640101000	HOSE	1		880-NFK,1M		
102	89640101000	HOSE	1		880-NFK,1M		
103	89640101000	HOSE	1		880-NFK,1M		
104	89640101000	HOSE	1		880-NFK,1M		
105	89640101000	HOSE	1		880-NFK,1M		
106	89640102000	HOSE	1		880-NFK,2M		
107	89640102000	HOSE	1		880-NFK,2M		
108	82100002008	CLAMP	1		WR12		FE5278
	82100002008	CLAMP	2		WR12	FE5279	
109	90280200600	NUT,FLANGE	2		M6		FE5278
	90280200600	NUT,FLANGE	3		M6	FE5279	
110	89640101000	HOSE	1		880-NFK,1M		
131	91002801100	O-RING	22		1B P11		
141	91002801400	O-RING	2		1B P14		
151	91002801800	O-RING	3		1B P18		
161	91071011500	O-RING	1		Y22550-115-A		
162	91470000600	RING,BACKUP	1		Y22021-06		
171	42340017550	CAP (DUST)	1				
182	90000000090	RING	1				FE5278
	82400000561	RING	1			FE5279	

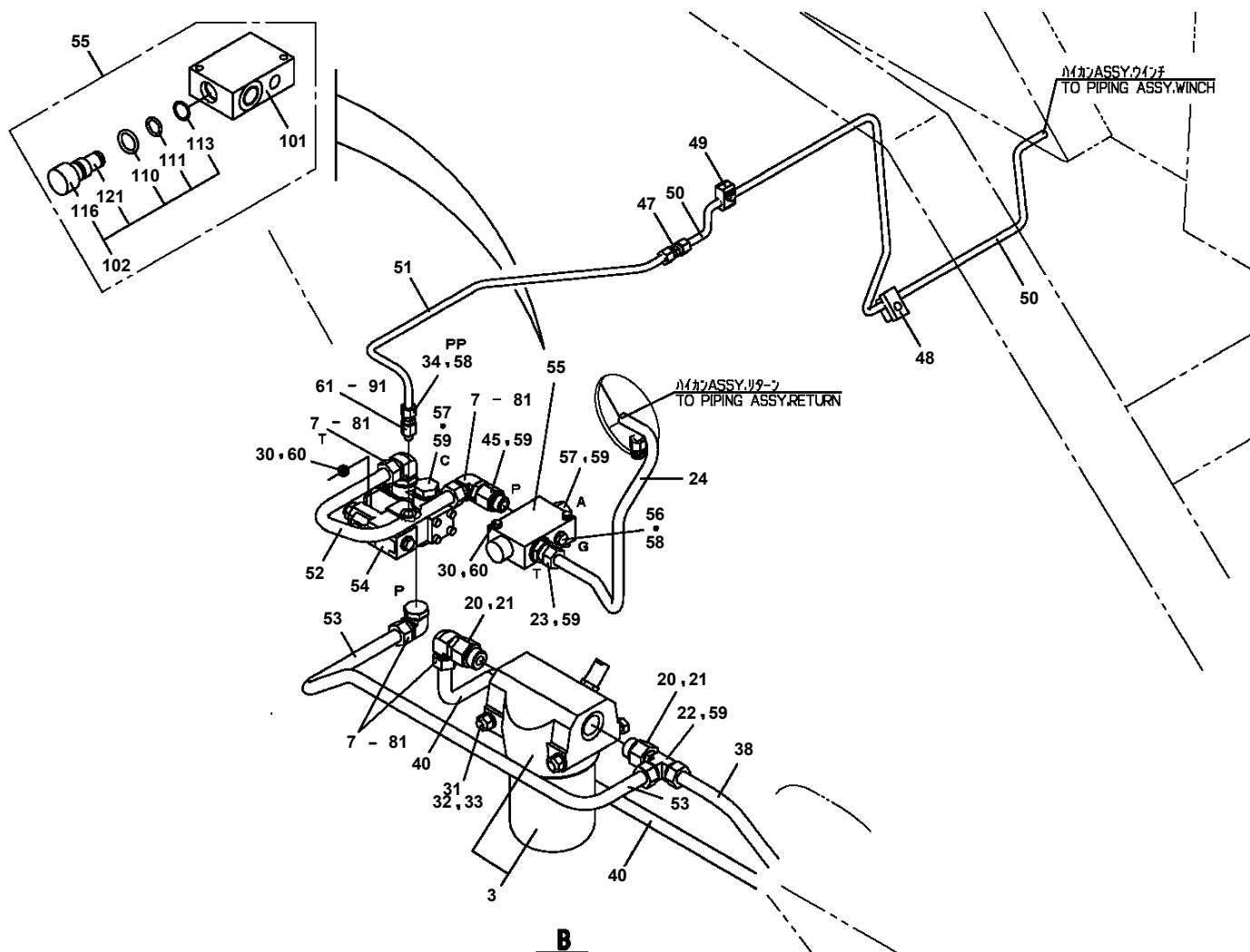
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PP6180011-02 PIPING ASSY,JIB (POWER TILT JIB)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Rem
1	36647090001	VALVE ASSY,SOLENOID	1					
2	36730150000	VALVE,SOLENOID	1					
5	36730040000	VALVE,SOLENOID	2					
6	36648130000	VALVE,SOLENOID	2				FE5275	
	36624310000	VALVE,SHUTTLE	2			FE5276		
7	80400160127	JOINT	2				FE5275	
	80400160127	JOINT	8			FE5276		
8	91002801100	O-RING	59		1B P11		FE5275	
	91002801100	O-RING	60		1B P11	FE5276		
9	80481002030	JOINT	2		S,G1/4-G3/8			
10	80302090141	FITTING	25		KCO12-020N		FE5275	
	80302090141	FITTING	19		KCO12-020N	FE5276		
11	80303130141	FITTING,ELBOW	10		KLO12-020E		FE5275	
	80303130141	FITTING,ELBOW	12		KLO12-020E	FE5276		
12	36672630000	FILTER (WITH O-RING)	5					
14	37000925320	JOINT (FILTER,WITH O-RING)	2		T,3-G1/4			
16	37000919390	JOINT (ORIFICE)	2		1.0			
17	37000932660	JOINT (WITH O-RING)	6		T G1/4-G1/4-G1/4			
18	80305010100	FITTING,TEE	2		KTA12-000N			
19	34346056200	JOINT	1					
20	80471020503	JOINT	2		45,G3/8-G3/8			
21	80471020502	JOINT	2				FE5275	
	80471020502	JOINT	4			FE5276		
22	37000917480	JOINT	11		S G1/4-G3/8		FE5275	
	37000917480	JOINT	5		S G1/4-G3/8	FE5276		
23	80316070040	PLUG	10		PF1/4			
24	37000711410	CLAMP ASSY	1		12-4			
25	37000932150	JOINT	4		S,G3/8-G3/8			
26	34346056800	SUPPORT	2					
28	36180010000	SENDER,PRESSURE	2					
29	37000927050	JOINT	2				FE5275	
	37000929850	JOINT	4		S,G1/4-G1/4	FE5276		
30	91002801600	O-RING	2		1B P16			
31	91002801400	O-RING	10		1B P14			
32	37000932680	JOINT	2					
33	90186208014	BOLT,FLANGE	16		M8X14		FE5275	
	90186208014	BOLT,FLANGE	14		M8X14	FE5276		
34	90186208016	BOLT,FLANGE	2		M8X16			
35	90303071001	WASHER,PLAIN	8		10			
36	90302041001	WASHER,SPRING	8		10			
37	90101210020	BOLT	8		M10X20			
38	37012402240	HOSE	1		L=740			
39	37012402250	HOSE	1		L=790			
40	37012401870	HOSE	1		L=750			
41	37012402400	HOSE	1		L=800			
42	37002483670	HOSE	1		L=340	FE5276		
44	82135901901	BAND,MARK (1)	4					
45	82135901902	BAND,MARK (2)	4					
46	82135901903	BAND,MARK (3)	4				FE5275	
	82135901903	BAND,MARK (3)	6			FE5276		
47	82135901904	BAND,MARK (4)	4				FE5275	
	82135901904	BAND,MARK (4)	6			FE5276		
48	82135901954	BAND,MARK (D)	4				FE5275	
	82135901954	BAND,MARK (D)	8			FE5276		
49	82135901970	BAND,MARK (T)	8					
50	81408000160	PIPE,STEEL	1	M	12X1.4T			
52	81408000160	PIPE,STEEL	1	M	12X1.4T			
53	81408000160	PIPE,STEEL	1	M	12X1.4T			
54	81408000160	PIPE,STEEL	1	M	12X1.4T			
55	81408000160	PIPE,STEEL	1	M	12X1.4T			
56	91810132530	FASTENER	3			FE5276		
62	81408000160	PIPE,STEEL	1	M	12X1.4T			
63	81408000160	PIPE,STEEL	1	M	12X1.4T			

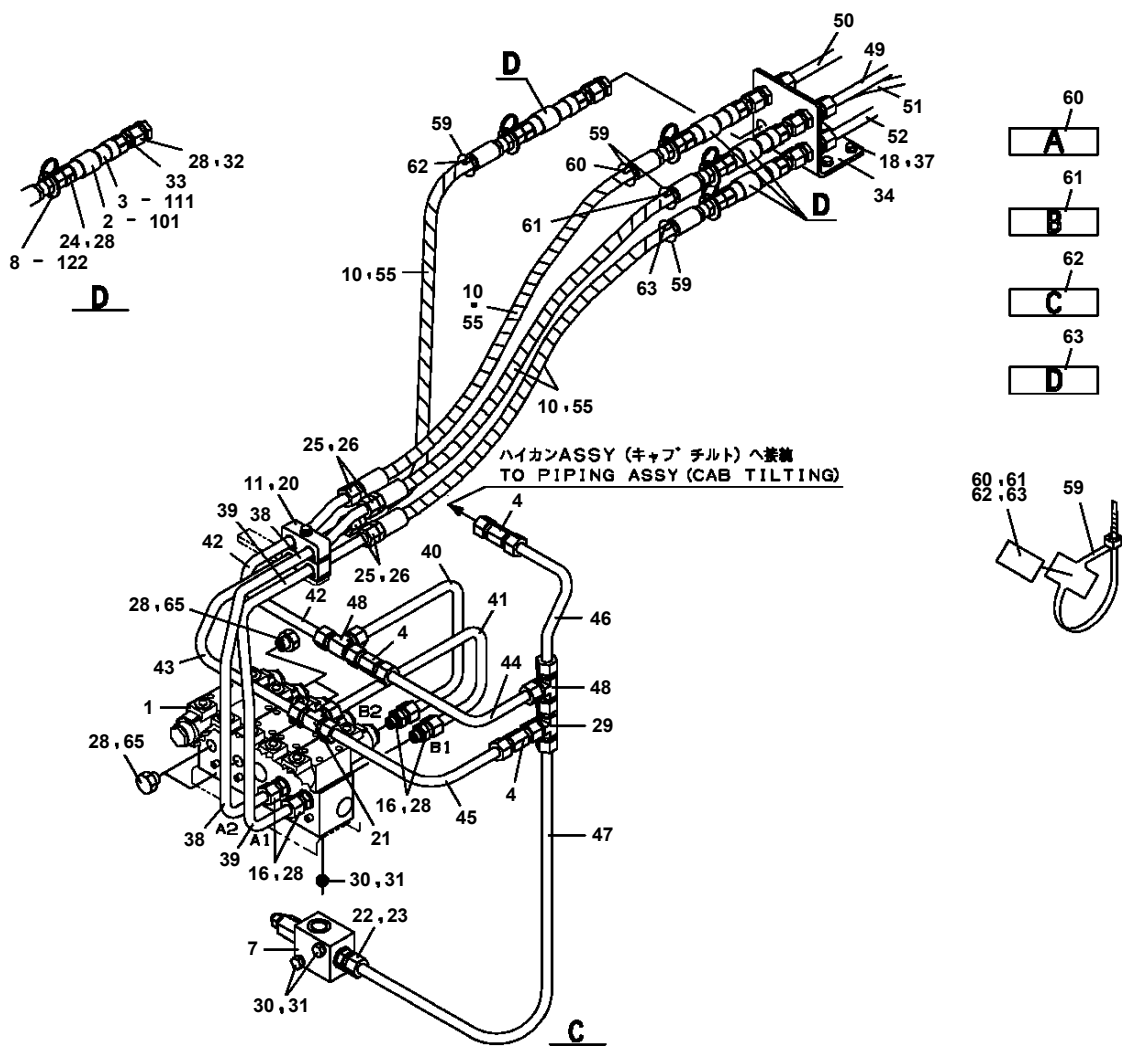
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PP6290025-01 PIPING ASSY,STEERING (CAB)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

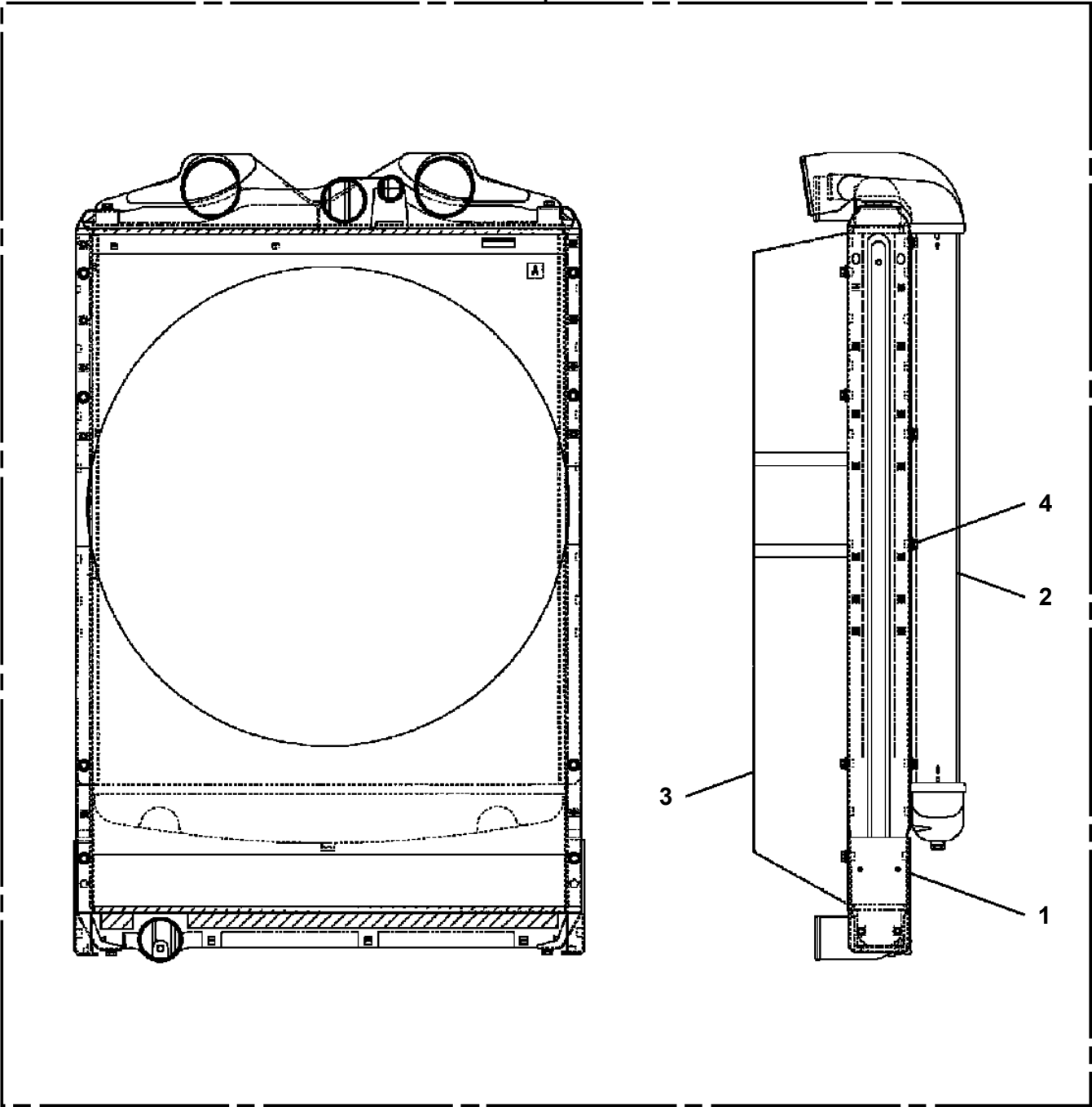
Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
68	80301010200	FITTING	1		KUA22-000N			
69	80301010100	FITTING	5		KUA12-000N			
70	80311010250	FITTING	2		S,18-12			
72	90201201000	NUT	10		M10			
73	90186210014	BOLT,FLANGE	2		M10X14			
74	90101210060	BOLT	2		M10X60			
75	90303071001	WASHER,PLAIN	2		10			
76	90302041001	WASHER,SPRING	2		10			
77	80301010160	FITTING	3		KUA18-000N			
78	81408000160	PIPE,STEEL	1	M	12X1.4T			
79	36672630000	FILTER (WITH O-RING)	2					
80	36672640000	FILTER (WITH O-RING)	1					
81	37000921300	JOINT	1		S,PF1/4-PF1/4			
82	81408000160	PIPE,STEEL	3	M	12X1.4T			
83	80303130161	FITTING,ELBOW	1		KLO12-030E			
84	81408000160	PIPE,STEEL	1	M	12X1.4T			
85	81408000241	PIPE,STEEL	1	M	18X1.9T			
87	42648660110	CUSHION	2					
88	80305100180	FITTING,TEE	1		T,18-18-18			
111	36742250000	VALVE ASSY,SOLENOID	2					
112	80316030020	PLUG	2		PT1/8			
113	36649901000	FITTING,FLANGE	1					
121	91002801100	O-RING	7		1B P11			
133	37001200740	SPRING	4					
135	80602110220	RING,RITAINING	4		R22			
141	91002801800	O-RING	4		1B P18			
151	91002802400	O-RING	6		1B P24			
161	91002801400	O-RING	2		1B P14			

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PP6380003-03 PIPING ASSY,WEIGHT REMOVE

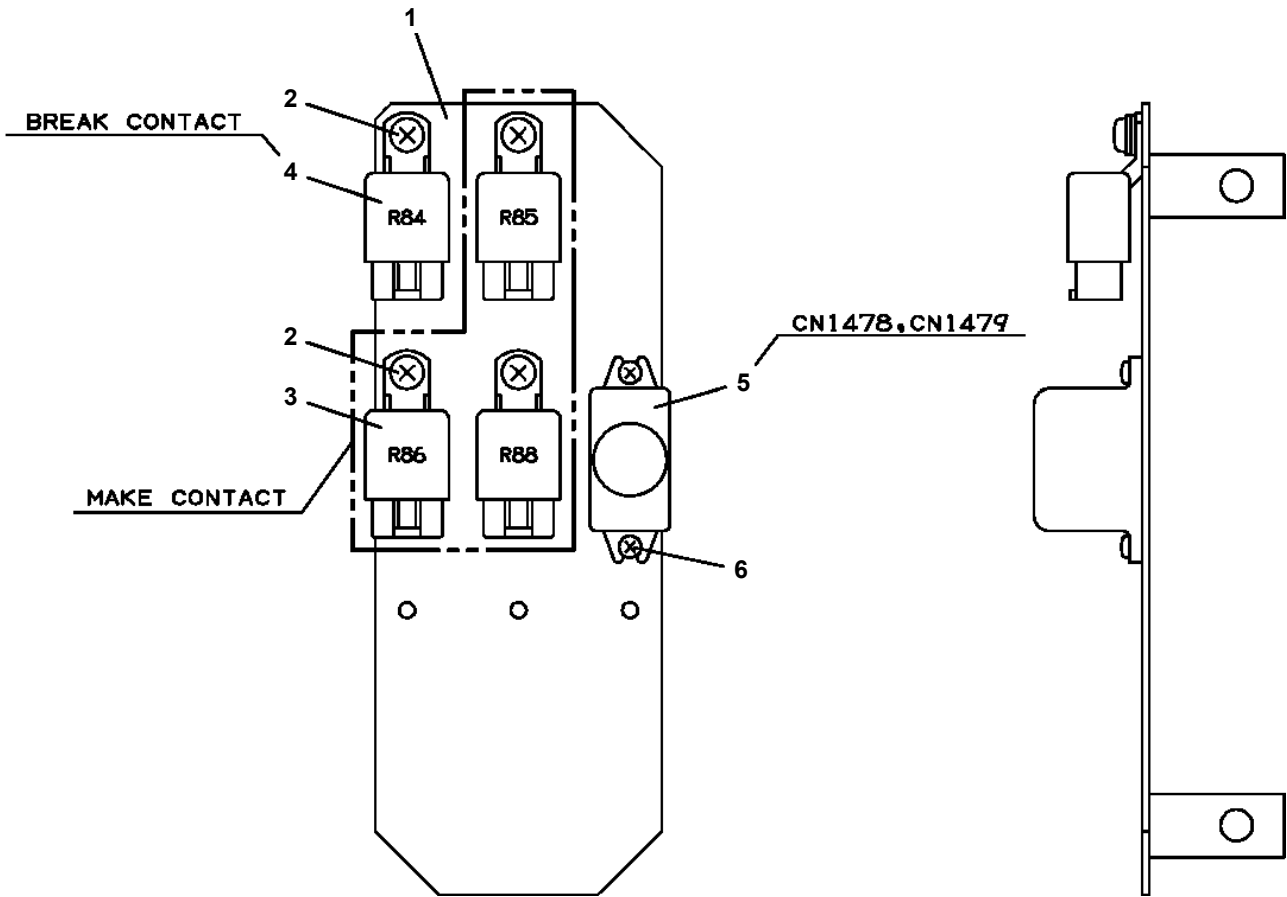


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PR5020003-00 RADIATOR ASSY

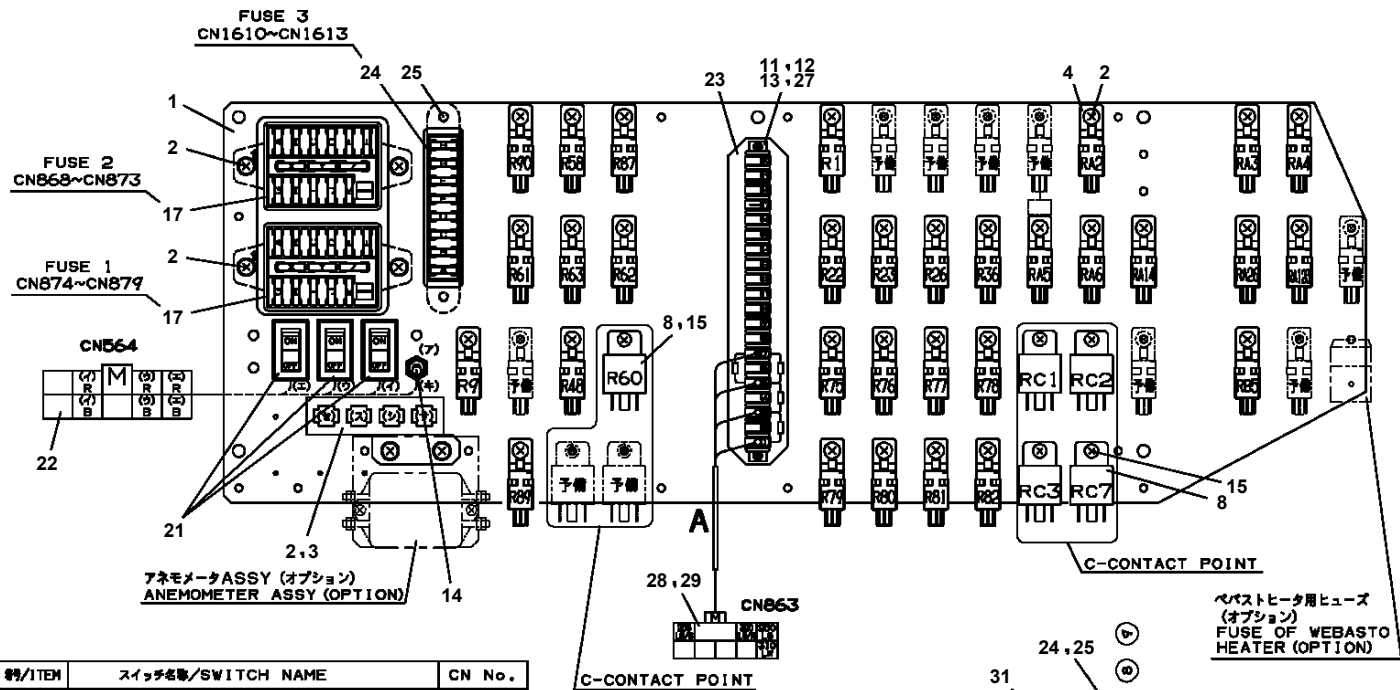
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GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PR5090078-00 RELAY ASSY (ESP2)

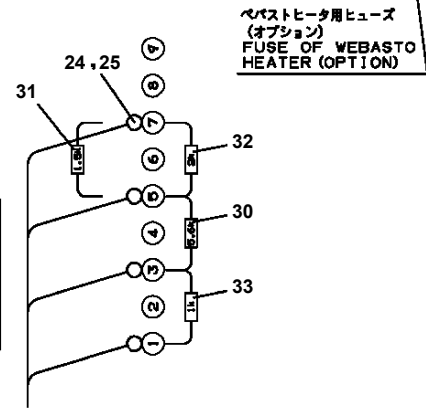


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PR5090190-00 RELAY ASSY (CAB:STD)



番号/ITEM	スイッチ名等/SWITCH NAME	CN No.
ア	予備 SPACE	CN564
イ	DEF再生禁止 DEF SYSTEM CLEANING DISABLED	
ウ	非常ミッション EMERGENCY ACCELERATOR	
エ	非常アクセル EMERGENCY SUSPENSION FREE	
オ	予備 SPACE	CN1596
カ	予備 SPACE	
キ	非常サスフリー EMERGENCY SUSPENSION FREE	
	上:DEF再生禁止動作時 下:通常状態 ON:DISABLING DEF SYSTEM CLEANING OFF:NORMAL STATE	
	上:非常ミッション動作時 下:通常状態 ON:EMERGENCY MISSION OFF:NORMAL STATE	
	上:非常アクセル動作時 下:通常状態 ON:EMERGENCY ACCELERATOR OFF:NORMAL STATE	
	上:非常サスフリー動作時 下:通常状態 ON:EMERGENCY SUSPENSION FREE OFF:NORMAL STATE	

番号/ITEM	コネクタ名等/CONNECTOR NAME	CN No.
サ	AML保守用/AML MAINTENANCE	(CN678)
シ	DCU2保守用/DCU2 MAINTENANCE	(CN639)
ス	ICF保守用/ICF MAINTENANCE	(CN1067)
セ	ESPコントローラ保守用 ESP CONTROLLER MAINTENANCE	(CN679)



展開図有
ILLUSTRATED BREAKDOWN NO.17,24

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	R
1	37001809350	ROPE,WIRE (KISWIRE/NON-SPIN)	1					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No
1	36302115010	SPIDER ASSY	2				
3	36302115030	BOLT	16		M12X53X1.25		
4	36302115040	WASHER,SPRING	16				
11	59236000010	NIPPLE,GREASE (UNF1/4X35A)	2				
21	59236000020	NIPPLE,GREASE	1		NPTF 1/8A		
100	36303561000	SHAFT ASSY,PROPELLER (JTEKT:T/M-T/C)	1				

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
1	36081845010	GEAR,SPUR	1					
2	36081845020	RETAINER	1					
3	36081845220	RING	1					
4	36081845230	BEARING,ROLLER	1					
5	36073275050	SEAL,OIL	1					
6	36081745200	BEARING,ROLLER	1					
7	36081845030	CASING	1					
9	36071125150	PLATE,THRUST	6					
10	36081795200	BEARING,NEEDLE	10					
11	36081795050	GEAR,PLANETARY	5					
12	36081845040	SPACER	1					
14	36081845060	GEAR,INTERNAL	1					
15	36081845610	BOLT	12					
16	36081845240	WASHER	12					
17	80316090060	PLUG	3		KKT PT3/8			
19	36081845080	GEAR,SUN	1					
20	80601110450	RING,RITAINING	1		S45			
21	36081845090	GEAR,SUN	1					
22	36081845620	BOLT	4					
23	90302041601	WASHER,SPRING	4		16			
24	36081845100	BRACKET	1					
25	36080625190	BEARING,NEEDLE	3					
26	36081845110	GEAR,PLANETARY	3					
27	36070845250	RING,THRUST	3					
29	36081845210	BEARING,NEEDLE	5					
30	36081845120	GEAR,PLANETARY	5					
31	36070845230	RING,THRUST	5					
33	36081845140	GEAR,SUN	1					
35	80601110950	RING,RITAINING	1		S95			
51	36081845510	PIN ASSY (CARRIER ASSY)	1					
52	36081845520	PIN ASSY (CARRIER ASSY)	1					
53	36081795530	CARRIER ASSY	1					
100	36081841000	SPEED REDUCER ASSY	1					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	34693186702	STEP	1						
2	34693187101	STEP	1						
3	80621500110	PIN,SNAP	2						
4	37010103100	PIN ASSY	2						
21	34693187140	STEP	1						
22	34693542000	SUPPORT	1						
23	34693542050	SUPPORT	1						
24	34693541951	PLATE	2						
25	37010501281	PLATE	4						
26	90186210035	BOLT,FLANGE	8		M10X35				
27	90280201000	NUT,FLANGE	8		M10				
28	42895570010	PLATE	2						
41	37010103110	PIN	2						
42	37010103130	PIN ASSY	2						
53	37000200590	PIN,SNAP	2						
100	34693187001	STEP ASSY	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	34354344100	PLATE	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	34444883400	SUPPORT	1						
2	34444883300	SUPPORT	1						
3	34443941800	STEP	1						
4	34444883200	SUPPORT	2						
5	37000551220	PLATE	3						
6	37000570930	PLATE	2						
7	34444593300	SUPPORT	2						
8	34444883100	SUPPORT	1						
10	34444883500	SUPPORT	1						
11	34353947100	PLATE	1						
12	34444883650	PLATE	2		T=12				
13	34444883600	SUPPORT	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	34590613100	SUPPORT	1		8 M8X12				
2	90302040801	WASHER,SPRING	4						
3	90101208012	BOLT	4						
4	34590613200	PLATE	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	34590617101	SUPPORT	1				FE5137		
	34590617102	SUPPORT	1			FE5138			
2	34590617300	SUPPORT	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	34222025900	SUPPORT	1						
2	34222025300	SUPPORT	1						
3	34222025400	SUPPORT	1						
4	34222025600	SUPPORT	1						
5	34222025500	SUPPORT	1						
7	34222025200	SUPPORT	1						
9	34222025700	PLATE	1						
10	34222025800	SUPPORT	1						
11	34444281500	PLATE	4						

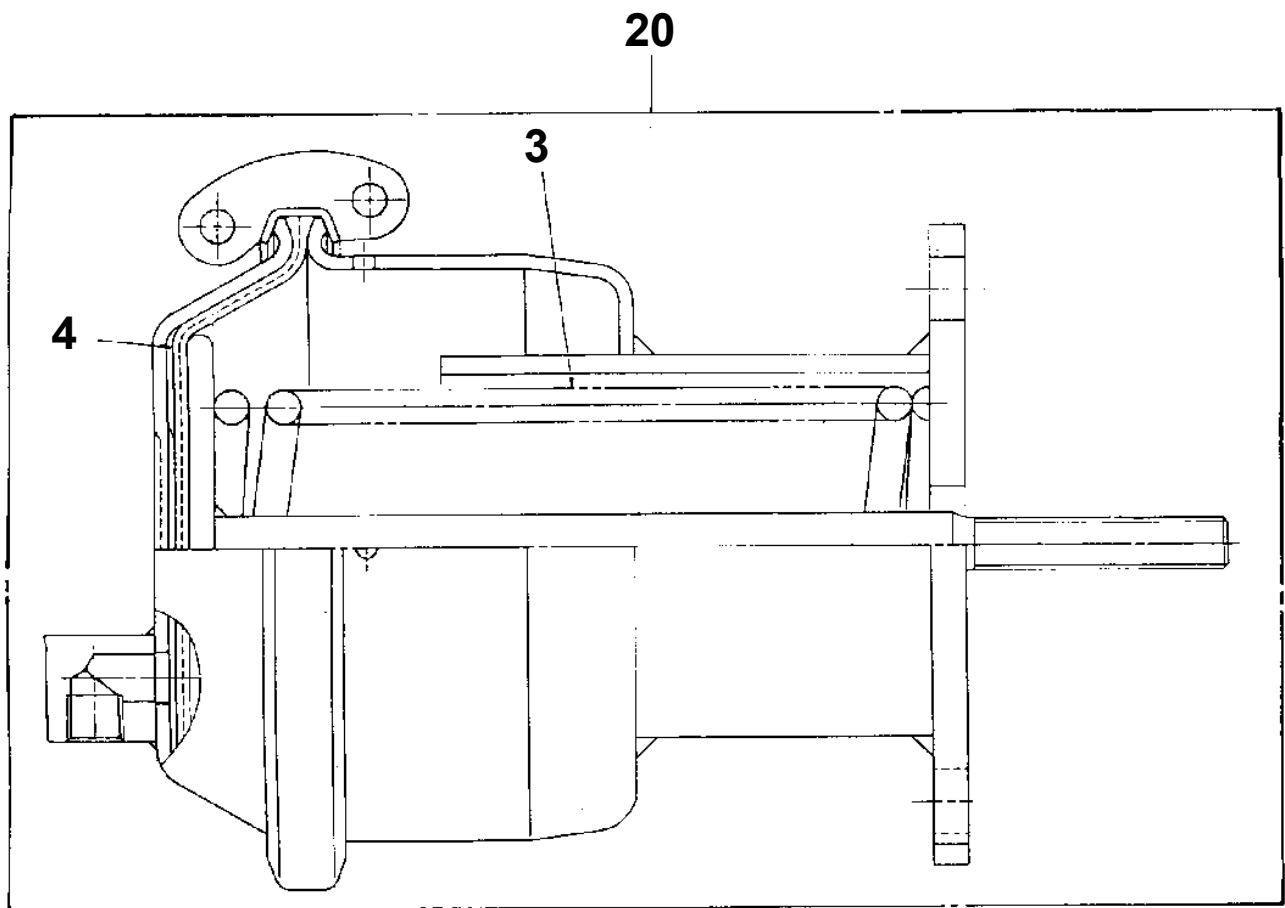
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)
1	34353022110	COVER	1				
3	42433932100	SWITCH ASSY (WITH HARNESS,1 SW)	2				
4	80182406010	SCREW,MACHINE	4		M6X10		
5	90302350601	WASHER,SPRING (6)	4				
6	90303360601	WASHER,PLAIN	4		6		
7	82197518119	CAP (PLUS ONE MFG./BLACK)	2				
	82197518114	CAP (MATSUSHITA/BLACK)	2				
8	42653673200	LAMP ASSY (GREEN,WITH HARNESS)	1				
9	82466109001	CATCH	1				
10	80175804008	SCREW,MACHINE	4		M4X8		
12	90201500400	NUT	2		M4		
13	90302510401	WASHER,SPRING	2		4		
21	90240200400	NUT,CAP	2		M4		
22	34354002150	SUPPORT ASSY	1				
42	34354009520	COVER ASSY	1				FE5270
	34354009530	COVER ASSY	1			FE5271	
54	82400000348	HINGE	1				FE5270
	82464110004	HINGE	1			FE5271	
55	80147310420	RIVET	2		3.2X6	FE5271	
100	34354002100	SWITCH ASSY (JIB HANDLING)	1				

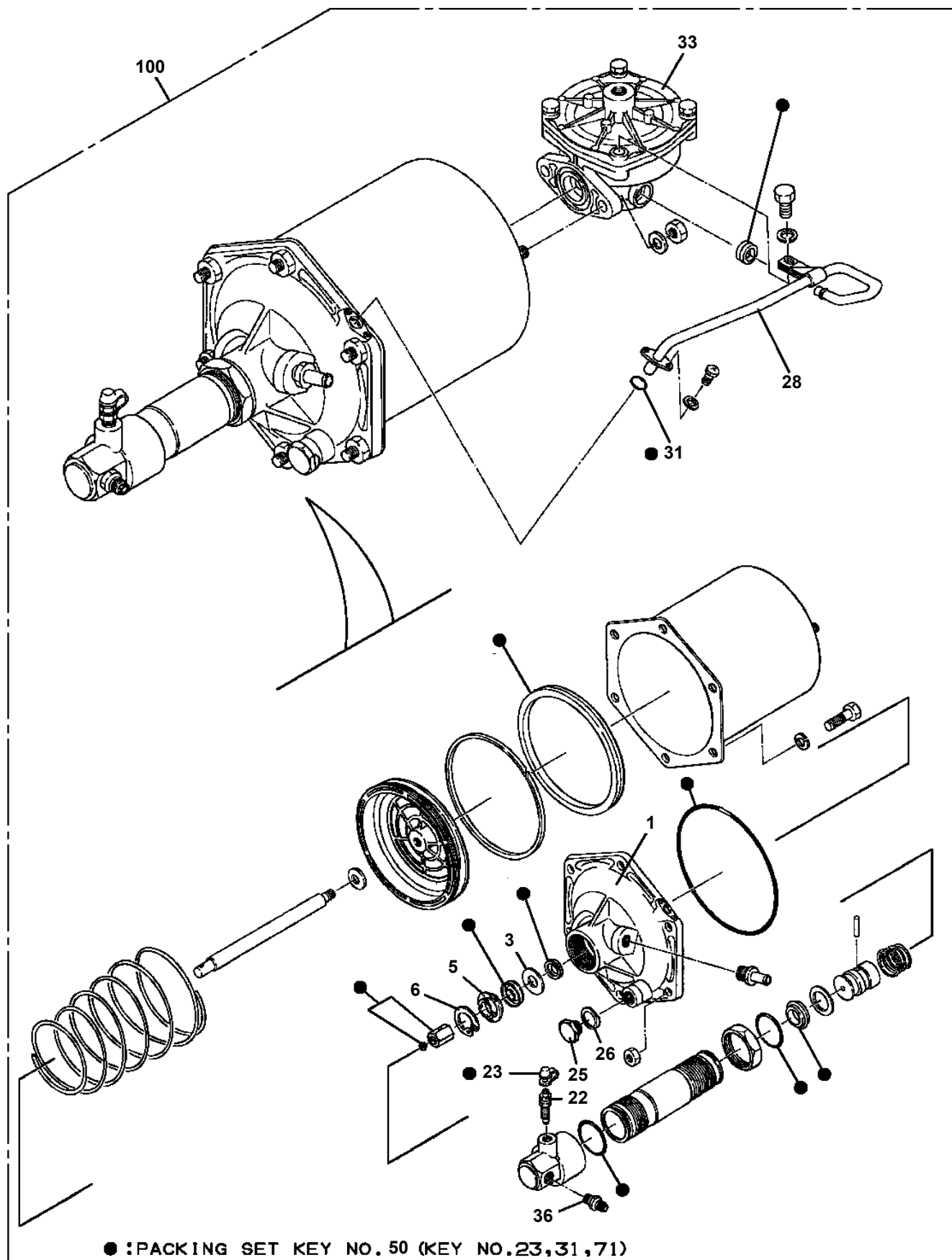
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PS5530241-01 SWITCH ASSY (1/CAB:FRONT)

符号 MARK	名称 NAME	CN.NO
a	パワーウインド POWER WINDOW	CN467
b	ハザード HAZARD LAMP	(CN494)
c	ステアモード STEERING MODE SELECTOR	CN514
d	パーキング PARKING	CN510
e	駆動切換 DRIVE MODE SELECTOR	CN476
f	SCR再生通知 SCR SYSTEM CLEANING ALERT	CN1381
g	排気温度警告灯 HIGH EXHAUST SYSTEM TEMPERATURE	
h	SCR再生禁止 SCR SYSTEM CLEANING DISABLED	
i	SCR ランプ SCR LAMP	
j	SCRレベルゲージ SCR LEVEL GAUGE	(CN1382)
k	シガライター CIGARETTE LIGHTER	(CN824)
l	起伏/ジブチルト切換 BOOM ELEVATING/JIB TILT SELECTOR SW	(CN1498,CN1499)
m	伸縮/サブウインチ切換 BOOM TELESCOPING/AUX.HOIST CONTROL SELECTOR SW	(CN485,CN922)
n	サスペンション (UP/DOWN) SUSPENSION UP/DOWN SW	(CN478,CN1713)
o	サスペンションフリー SUSPENSION FREE SW	(CN479,CN1714)
p	起伏シリンダ圧抜きSW ELEVATING CYLINDER PRESSURE RELEASE SW	(CN1715,CN1716)
q	伸縮画面切換SW TELESCOPING MONITOR SW	(CN1278,CN1719)
r	(緊急停止) (EMERGENCY STOP)	(CN915)
s	SCR手動再生SW SCR MANUAL REGENERATION SW	(CN1380,CN1384)
t	Bピンフリー表示灯 B-PIN UNLOCK	CN1408
u	Bピンロック表示灯 B-PIN LOCK	
v	Cピンフリー表示灯 C-PIN UNLOCK	CN1409
w	Cピンロック表示灯 C-PIN LOCK	
x	伸縮ブーム1-5 C-PIN POSITION (TELESCOPIC SECTION 1 TO TELESCOPIC SECTION 5)	CN1418
y	伸縮ブーム1 C-PIN POSITION (TELESCOPIC SECTION 1)	
z	伸縮ブーム2 C-PIN POSITION (TELESCOPIC SECTION 2)	
I	伸縮ブーム3 C-PIN POSITION (TELESCOPIC SECTION 3)	CN1419
II	伸縮ブーム4 C-PIN POSITION (TELESCOPIC SECTION 4)	
III	伸縮ブーム5 C-PIN POSITION (TELESCOPIC SECTION 5)	

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PT1100001-00 CHAMBER,SPRING



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PT1420006-08 BOOSTER (BRAKE)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Re
1	36370415070	IMPELLER ASSY	1					
2	36370515050	TURBINE ASSY	1					
3	36370515060	STATOR (WHEEL)	1					
4	36370515070	COVER ASSY (FRONT)	1					
5	36370655030	GUIDE (INPUT)	1					
6	36370655040	PLATE (INPUT)	1					
7	36370216071	RACE, OUTER	1					
8	36370415370	CLUTCH, ONEWAY	1					
9	36370216090	RETAINER (A/ONEWAY CLUTCH)	1					
10	36370216100	RETAINER (B/ONEWAY CLUTCH)	1					
11	36370216111	INNER RACE	1					
12	36370216120	PISTON	1					
13	36370515090	PLATE (PRESSURE)	1					
14	36370415120	WASHER	1					
15	36370216150	BEARING, BALL	1					
16	36370216160	BEARING, BALL	1					
17	36370216170	BEARING, NEEDLE	1					
18	36370216180	WASHER, THRUST	1					
19	36370216190	RING, RETAINING	1					
20	36370415130	RING, SNAP	1					
21	36370216210	BEARING, NEEDLE	1					
22	36370515100	SUPPORT	1					
23	80601110500	RING, RITAINING	1		S50			
24	36370615130	O-RING	1					
25	36370575060	O-RING	1					
26	36370575070	O-RING	1					
27	36370625140	RING (D)	1					
28	36370625150	RING (D)	1					
29	90171108030	BOLT	24		M8X30			
30	90171110045	BOLT	12		M10X45			
31	36350456060	PLUG	3					
32	36370455100	DISK ASSY	1					
33	80602110900	RING, RITAINING	1		R90			
34	36370515120	WASHER, THRUST	1					
35	36370216340	WASHER, THRUST	1					
38	90302050801	WASHER, SPRING	24		8			
39	36370216300	WASHER	12					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
5	36641605030	SPRING	4					
6	36742085040	PLUG	4					
7	91002801800	O-RING	4		1B P18			
8	80316070060	PLUG	4		PF3/8			
9	91002801400	O-RING	4		1B P14			
10	80316090020	PLUG	16		KKT PT1/8			
11	59457138000	PLUG ASSY	4					
100	36742080000	VALVE ASSY, HYDRAULIC	1					

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pag
4	91002802800	O-RING	1		1B P28				
5	91411002800	RING,BACKUP	1		P28				
7	13215111010	PACKING	1						
100	36742210030	VALVE ASSY,RELIEF	1						

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)
3	36742215060	SPOOL	2				
5	91000512800	O-RING	4				
6	36648985130	RETAINER (SPRING)	2				
7	36646035120	SPRING (W2)	2				
8	36646035130	SPRING (W1)	2				
9	36646675040	RETAINER (SPRING)	2				
10	36648985090	END,SPOOL	2				
11	36646655070	COVER (PILOT)	2				
12	36646655140	COVER (PILOT)	2				
13	36630285200	CHOKE	1				
14	36631055180	SPRING	1				
15	36632585150	PLUG	5				
16	91002903000	O-RING	6		1B G30		
17	36646035150	RETAINER (SPRING)	1				
18	36631055300	VALVE,CHECK	2				
19	36631055310	SPRING	2				
20	36631055320	PLUG (CHECK VALVE)	2				
21	16095101070	O-RING	2				
22	90131508040	BOLT,HEXAGON SOCKET	8		M8X40		
23	90303100801	WASHER,PLAIN	8		8		
24	90302040801	WASHER,SPRING	8		8		
25	36636615210	PLUG	3		NPT3/8		
26	91002801400	O-RING	3		1B P14		
27	36647205050	PLUG	4		NPT1-16		
100	36742215010	VALVE ASSY,SELECTOR (SELECTOR)	1				

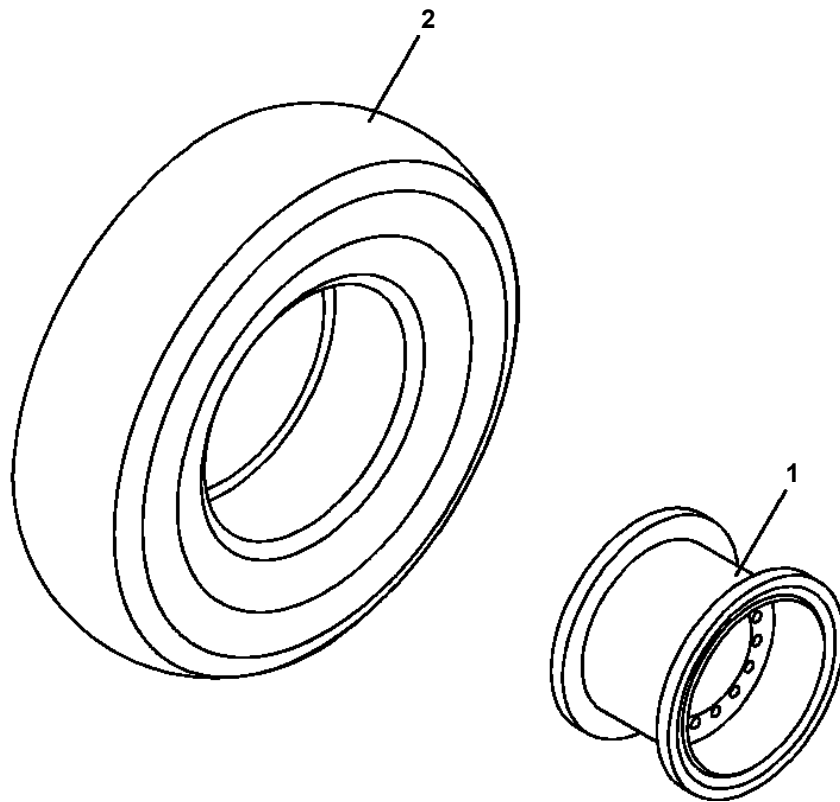
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks
9	36646085020	O-RING	2		M5X30			
15	36642935070	BOLT,HEXAGON SOCKET	4					
113	36642935040	RING	4					
156	36602555010	O-RING	2					
157	36646085031	SOLENOID	2					
159	36649855100	O-RING	2					
200	36742250000	VALVE ASSY,SOLENOID	1					

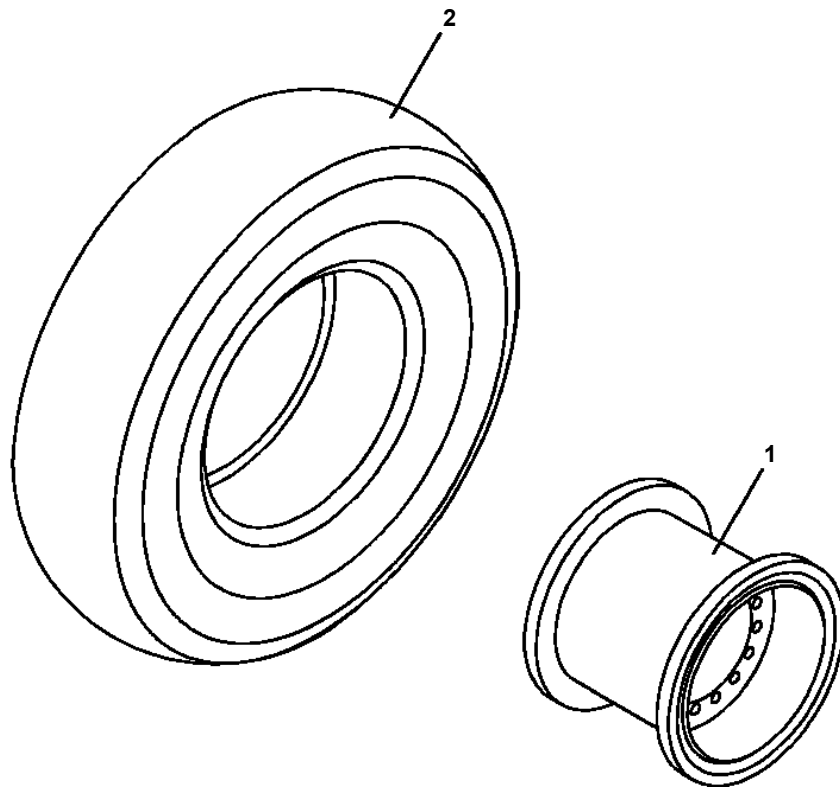
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	36646605110	O-RING	1						
2	36646605140	O-RING	1						
3	36646605130	O-RING	1						
100	36646605170	VALVE,SOLENOID	1						

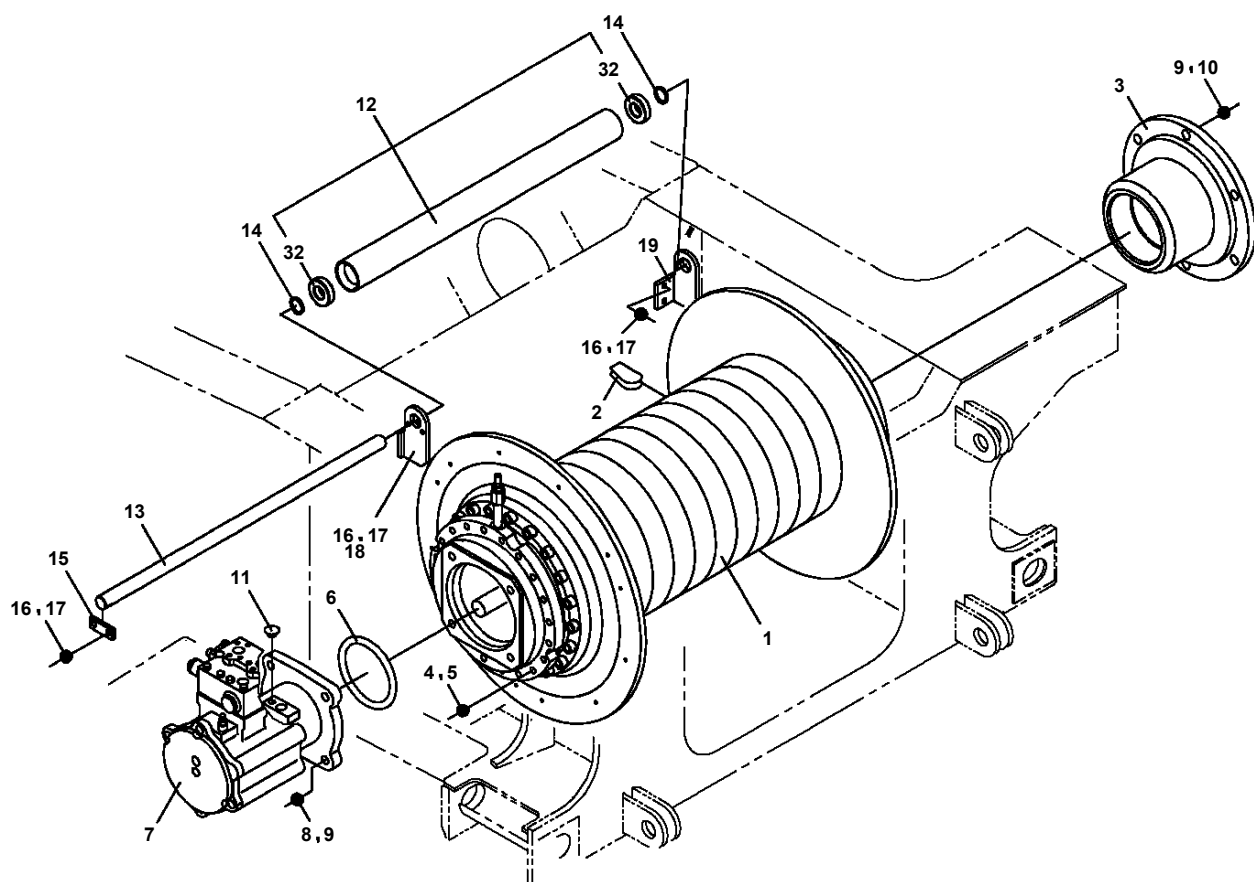
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PW5030007-00 WHEEL ASSY (TITAN STEEL WHEEL + BRIDGESTONE)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PW5030047-00 WHEEL ASSY (TITAN STEEL WHEEL + MICHELIN)

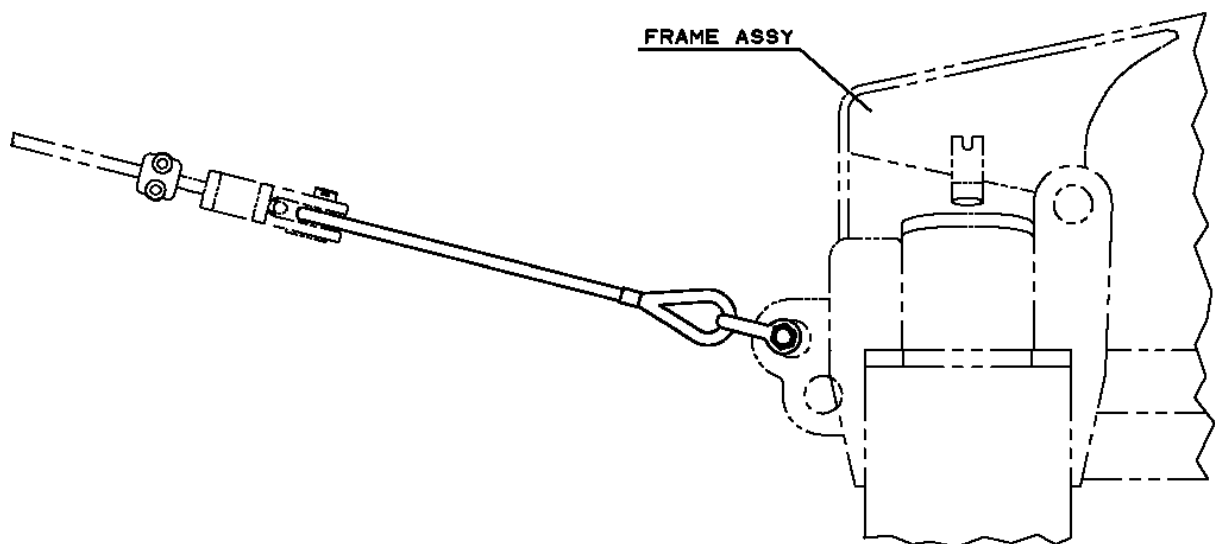
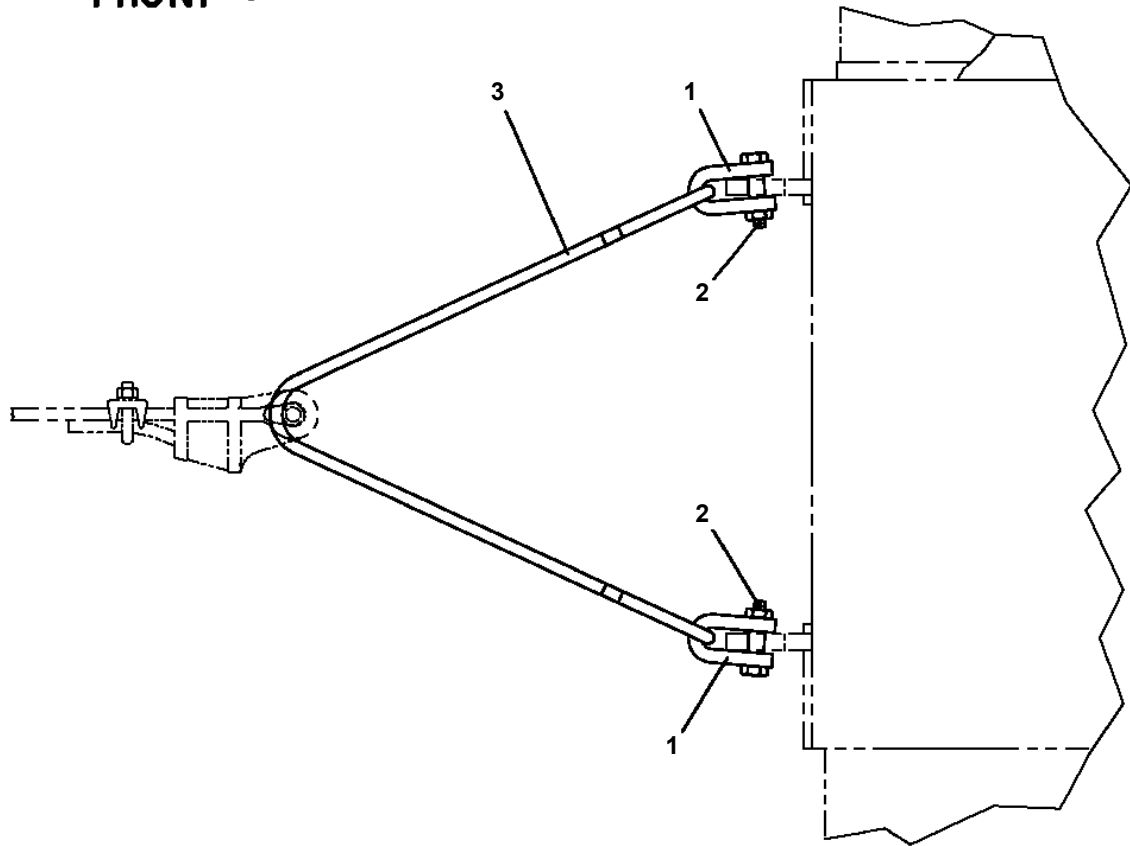


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PW5070017-00 WINCH ASSY (MOUNT/MAIN)

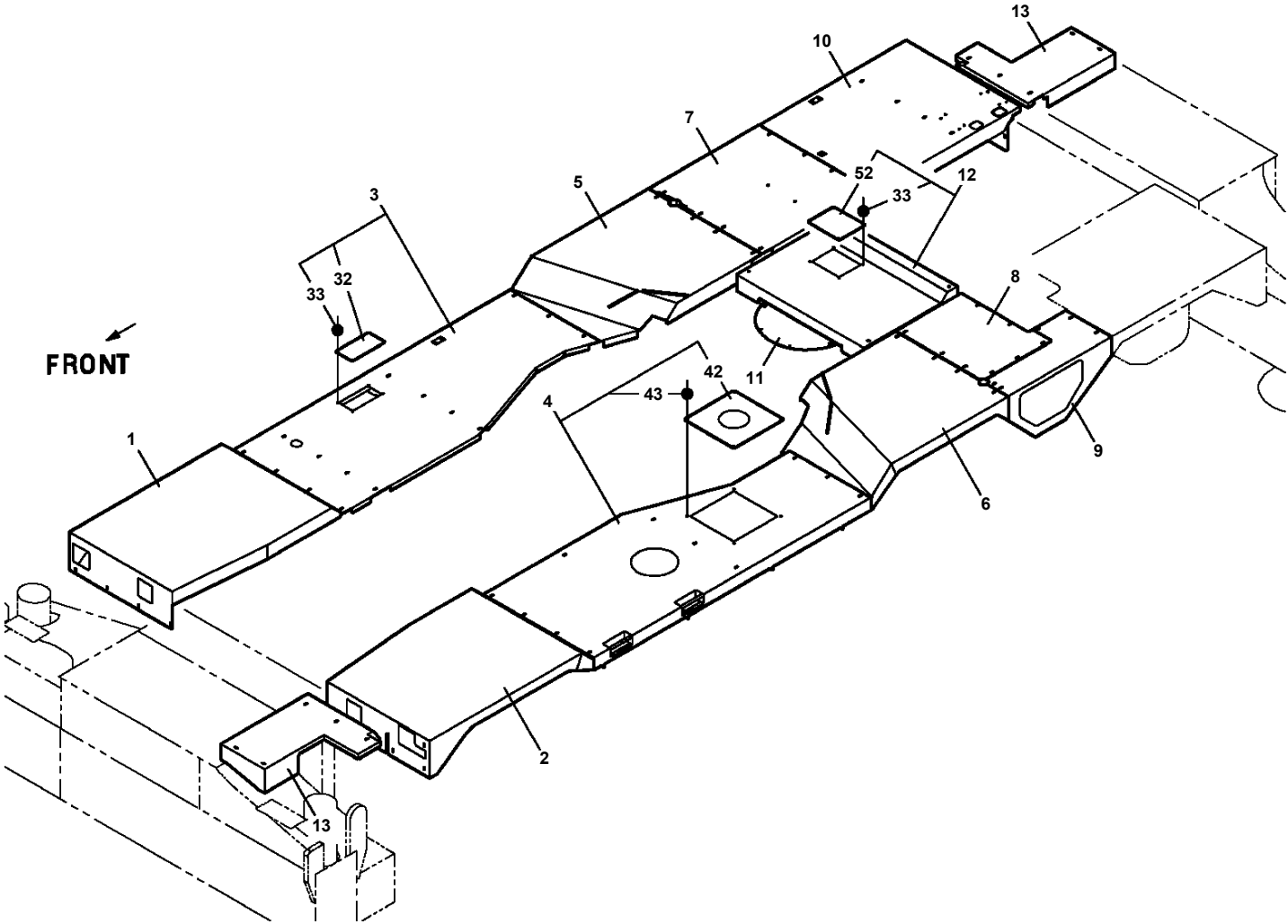


GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PX5010079-00 MOUNT ASSY (WIRE)

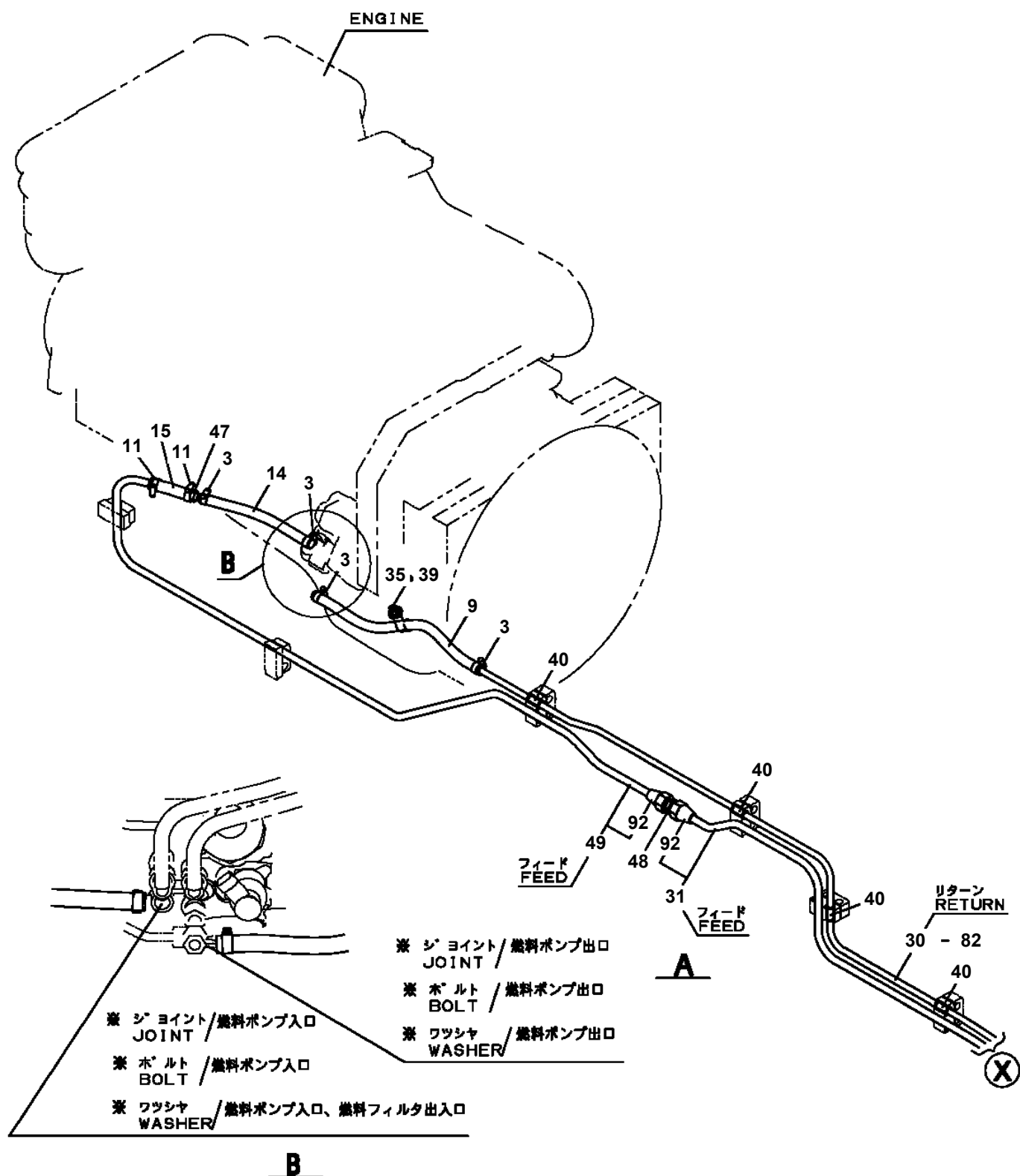
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GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PX5010427-01 MOUNT ASSY (NON-SLIP PAINT)



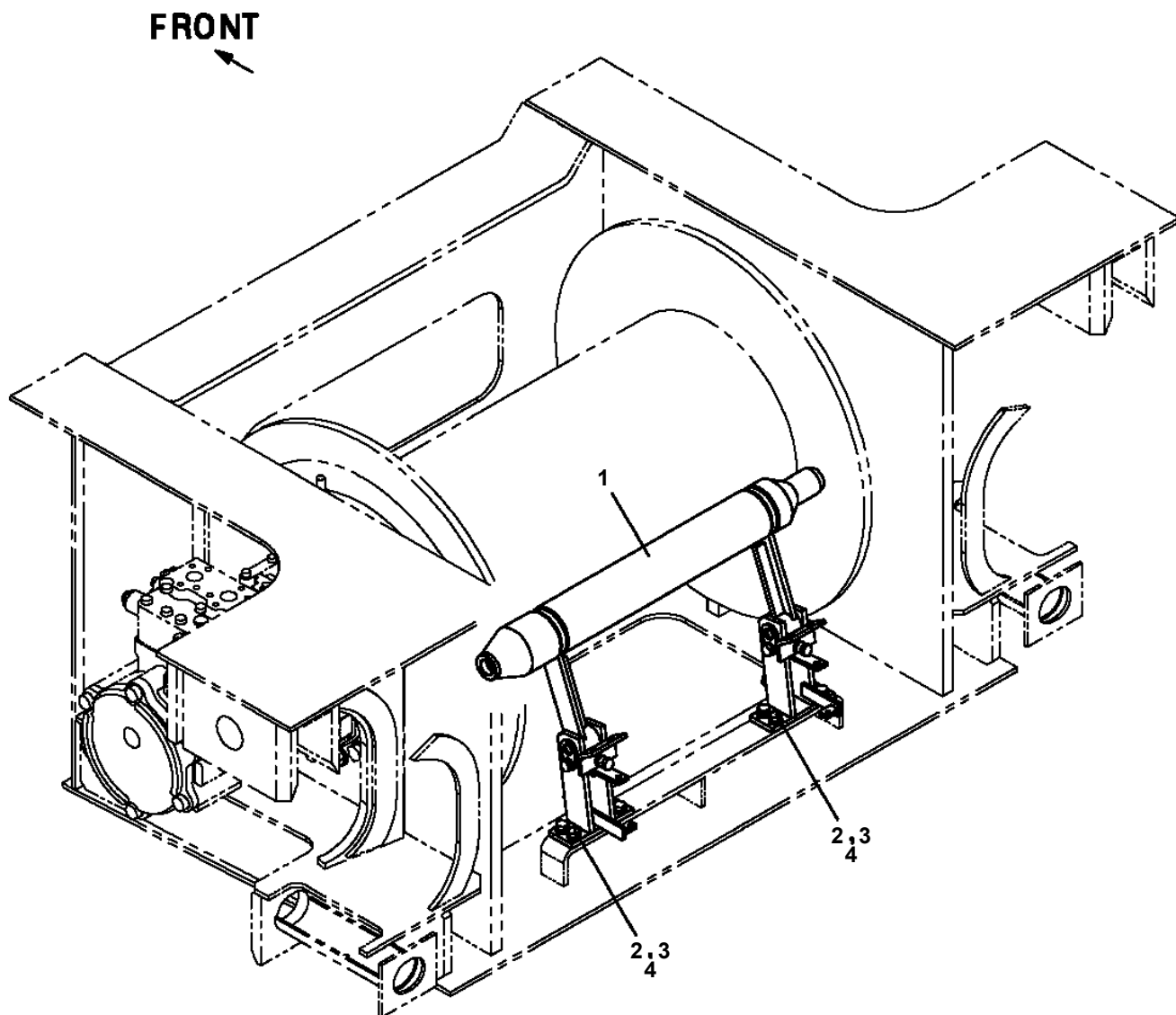
GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PX5400023-00 MOUNT ASSY,FUEL TANK



※材は〔付属品リスト〕より検索してください。
FOR THE PART ※,SEE THE CORRESPONDING "ACCESSORY LIST."

201	フゾクヒンリスト (エンジン:カソウヒン) ACCESSORY LIST (ENGINE:MOUNTING PARTS)
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GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D
PX5640019-00 MOUNT ASSY,ROLLER (CABLE FOLLOWER/MAIN)



GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	Pages
1	37000104230	PIN	2						
2	80136332025	PIN,SPLIT	2		3.2X25				
3	90303071201	WASHER,PLAIN	2		12				
4	34760850100	BAND	2						
5	34762271100	WASHER	2						
6	90201201000	NUT	4		M10				

GR-1450E-3-00103 6 BOOM + 2 JIB(PT), 2M2D

Pos No.	Parts No	Parts Name	Qty	Unit	Technical Data	Serial No (Start)	Serial No (End)	Remarks	P
3	34260957870	SUPPORT (SUN VISOR)	1						
5	34260957880	SUPPORT (SUN VISOR)	1						
100	34260954500	SUN VISOR (FRONT)	1						

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