

GOMACO

GT-3600

CURB AND GUTTER

MACHINE SERIAL NUMBER: _____

ENGINE SERIAL NUMBER: _____

PARTSBOOK NO.: 902900-616

DATE CREATED: 05/18/21

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Parts in this manual that have a numerical size designation will be designated by decimal dimensions. In most instances, a decimal callout will be rounded to three places.

DECIMAL	FRACTION
.063	1/16
.125	1/8
.188	3/16
.250	1/4
.313	5/16
.375	3/8
.438	7/16
.500	1/2
.563	9/16
.625	5/8
.688	11/16
.750	3/4
.813	13/16
.875	7/8
.938	15/16

Right hand and left hand side are determined by facing in the direction of machine forward travel.

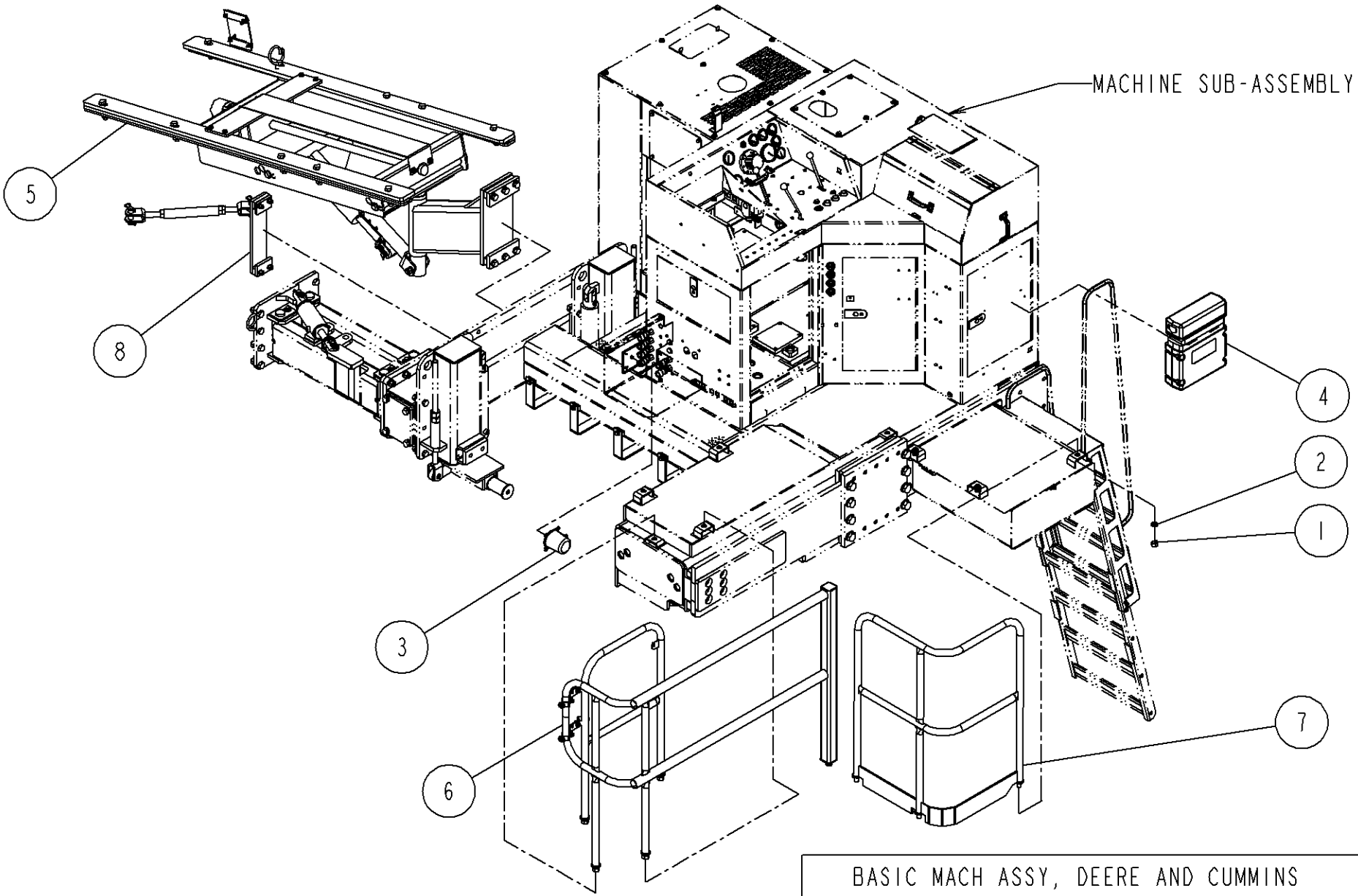
Section	Page #	Part Number	Description
MACH ASSY	1	902911-008	BASIC MACH ASSY, DEERE AND CUMMINS
MACH ASSY	2	902911-063	BASIC MACH ASSY JD ONE SPEED 4 VIB
MACH ASSY	3	902911-064	MACH SUB ASSY - JOHN DEERE
MACH ASSY	4	902911-030	BASE MACH ASSY - G21 SOLID SIDESHIFT
MAIN FRAME	1	BT21-014	LEG PIVOT ASSEMBLY
MAIN FRAME	2	902911-025	LEG SIDE SHIFT ASSEMBLY, FRONT
MAIN FRAME	3	BT21-018	LEG MOUNT ASSY, REAR
MAIN FRAME	4	902913-041	ENGINE SHROUD ASSEMBLY
MAIN FRAME	5	902913-092	CTRL CONSOLE ASSY JD ONE SPEED
MAIN FRAME	6	902913-065	CONTROL CONSOLE G21 JD & CUMMINS
MAIN FRAME	7	902920-032	CONTROL BOX (GT-3600)
MAIN FRAME	8	903120-016	S2X MOUNTING ASSEMBLY (RIGHT FRONT)
MAIN FRAME	9	903120-015	S2X MOUNTING ASSEMBLY (LEFT FRONT)
MAIN FRAME	10	902920-049	S2X MOUNTING ASSEMBLY (REAR)
MAIN FRAME	11	902952-001	DISCONNECT SWITCH ASSEMBLY
MAIN FRAME	12	902913-062	DOOR ASSEMBLY, JOHN DEERE AND CUMMINS
MAIN FRAME	13	902922-001	PLATFORM, LADDER, REAR PLATFORM
MAIN FRAME	14	902932-005	TELESCOPING LADDER ASSEMBLY
MAIN FRAME	15	902926-007	HANDRAIL ASSEMBLY TELESCOPING
MAIN FRAME	16	902916-027	MULE SIDESHIFT - SOLID TUBE
MAIN FRAME	17	902916-092	DRAWBAR ASSEMBLY 18 INCH
MAIN FRAME	18	902916-095	HOLD DOWN, 18 INCH
MAIN FRAME	19	BT21-076	PARALLELOGRAM SUPPORT ASSEMBLY
MAIN FRAME	20	902940-057	SENSOR MOUNT ASSEMBLY SPLIT SIDESHIFT
MAIN FRAME	21	902940-050	SENSOR MOUNT ASSY, FRONT
MAIN FRAME	22	902940-052	SENSOR MOUNT ASSY, REAR
MAIN FRAME	23	902940-055	SENSOR MOUNT TUBE, FRONT, ASSEMBLY
MAIN FRAME	24	902940-056	SENSOR MOUNT TUBE, REAR, ASSEMBLY
MAIN FRAME	25	900140-019	GRADE SENSOR POSITIONER ASSEMBLY
MAIN FRAME	26	902940-040	STEER SENSOR MOUNT ASSY - ADJUSTABLE
MAIN FRAME	27	902940-009	SENSOR HANGER, REAR SOLID SIDESHIFT FR
MAIN FRAME	28	BT21-052	SENSOR ARM ASSEMBLY
MAIN FRAME	29	BT21-044	SENSOR STEER, ADJUSTER ASSEMBLY
MAIN FRAME	30	BT21-053	SENSOR MOUNT TUBE, FRONT, ASSEMBLY
ENGINE	1	902946-009	ENGINE ASSY JOHN DEERE 4.5L
ENGINE	2	902946-004	ENGINE KIT W/GAUGES DEERE ENGINE
ENGINE	3	902910-030	RADIATOR, OIL COOLER ASSY SIDE-BY-SIDE
ENGINE	4	902911-009	AIR CLEANER ASSEMBLY - 3600 DEERE ENGINE
ENGINE	5	902911-011	MUFFLER ASSEMBLY JOHN DEERE ENGINE

Section	Page #	Part Number	Description
ENGINE	6	902919-025	FUEL FILTER HOSE ASSEMBLY
ENGINE	7	902919-024	FUEL RETURN HOSE DEERE ENGINE
ENGINE	8	BT31-015	PUMP DRIVE ASSEMBLY
LEGS	1	902918-063	LEG ASSEMBLY, RF, 3-TRACK, SMART CYL
LEGS	2	902918-062	LEG ASSEMBLY, LF, 3-TRACK, SMART CYL
LEGS	3	902918-064	LEG ASSEMBLY, REAR, 3-TRACK, SMART CYL
LEGS	4	900118-173	GUIDE TUBE BEARING ASSEMBLY
LEGS	5	900118-005	BEARING & OUTER RING SUB ASSEMBLY
LEGS	6	900115-110	TRACK PIN
TRACKS	1	906915-010_P	TRACK ASSY RH SERIES 1, 300 MM 2 SPEED
TRACKS	2	906915-012_P	TRACK ASSY LH SERIES 1, 300 MM 2 SPEED
TRACKS	3	625-45R64	TRACK ASSY, 300MM, SER 1, 27 PADS
TRACKS	4	900115-022	TRACK ADJUSTER
TRACKS	5	900115-039	TRACK ADJUSTER BRACKET ASSEMBLY
TRACKS	6	900115-040	SPRING AND BOLT ASSEMBLY
TRACKS	7	900115-098	FENDER ASSEMBLY
TRIMMER	1	902914-052	TRIMMER MOUNT ASSY, LH HYDRAULIC LIFT
TRIMMER	2	902914-051	TRIMMER MOUNT ASSEMBLY RH HYDRAULIC LIFT
TRIMMER	3	902914-045	WEAR PAD ASSEMBLY
TRIMMER	4	902914-044	TRIMMER HEAD MOUNT ASSEMBLY
TRIMMER	5	902914-050	TRIMMER MOUNT PLATE ASSEMBLY
TRIMMER	6	902914-041	TRIMMERHEAD, OUTER MOUNT ASSY
TRIMMER	7	902914-156	TRIMMERHEAD ASSY, 42 INCH, RH DISCHARGE
TRIMMER	8	906914-004	TRMRHD ASSY DR END, SECT 30 IN RH DISCH
TRIMMER	9	902914-064	TRMRHD ASSY IDL END, SECT 30 IN RH DISCH
TRIMMER	10	BT31-029-C	TRIMMERHEAD INSERT SECTION, 12 INCH
TRIMMER	11	902929-001	PIN ASSEMBLY
CONVEYOR	1	902917-069	CONVEYOR MOUNT ASSY
CONVEYOR	2	900117-139	CONVEYOR MOUNT ASSY
CONVEYOR	3	900117-151	CONVEYOR MOUNT ASSY
CONVEYOR	4	900117-149	VALVE MOUNTING ASSY
CONVEYOR	5	900117-277_M	CONVEYOR ASSY 16 FT W/SPLICED BELT
CONVEYOR	6	900117-276	CONVEYOR DRIVE SECTION ASSY
CONVEYOR	7	900117-275	CONVEYOR DRIVE ASSY
CONVEYOR	8	900117-087	CONVEYOR IDLER SECTION ASSEMBLY
CONVEYOR	9	900117-089	CHARGING HOPPER ASSY 22.44 OPEN
CONVEYOR	10	900117-318	BELT WIPER ASSY 24 IN BELT
CONVEYOR	11	900117-196	BELT WIPER ASSEMBLY W/ DISCHARGE HOOD
CONVEYOR	12	900117-185	DISCHARGE HOOD W/CLEANOUT DOORS

Section	Page #	Part Number	Description
CONVEYOR	13	900117-071	DISCHARGE CHUTE RING ASSEMBLY
CONVEYOR	14	730-50B66	ECONO CLEANER, MOD W/SPR TNSN KIT 24 IN
CONVEYOR	15	900117-114	TROUGHING ROLLER ASSY
CONVEYOR	16	900117-115	TROUGHING ROLLER ASSY
CONVEYOR	17	900117-117	TROUGHING ROLLER ASSY
OPTIONS	1	900121-021	HIGH PRESSURE WATER ASSY
OPTIONS	2	900119-053	HIGH PRESSURE WATER HYDRAULIC
OPTIONS	3	FW81-076	HIGH PRESSURE GUN ASSY
OPTIONS	4	902972-291	CURB MOLD SOLID HOPPER W/ STD DRAWBAR
OPTIONS	5	902910-053	VIBRATOR MOUNT
OPTIONS	6	907111-037	VIBRATOR MOUNT
OPTIONS	7	907110-060	VIBRATOR MOUNT ASSY
OPTIONS	8	900111-068	UMBRELLA ASSEMBLY
HYDRAULICS	1	902919-002	HIGH PRESSURE TANK LAYOUT
HYDRAULICS	2	902919-108	TRACTIVE HYD ONE SPEED W/4 VIB
HYDRAULICS	3	902919-093	LIFT AND STEER HYDR
HYDRAULICS	4	902919-051	TRIMMER HYDRAULIC SIDE-BY-SIDE-COOLER
HYDRAULICS	5	902919-058	CONVEYOR HYDRAULICS JOHN DEERE
HYDRAULICS	6	902919-302	TRIMMER MOTOR HYDRAULICS
HYDRAULICS	7	902919-022	JACK SCREW HYDRAULIC, CONVEYOR MOUNT
HYDRAULICS	8	902919-060	SUCTION LINE ASSEMBLY JOHN DEERE
HYDRAULICS	9	902919-109	VIBRATOR HYDR 4 VIBS JOHN DEERE
HYDRAULICS	10	900128-015	VALVE ASSEMBLY
HYDRAULICS	11	902928-032	TWO SPEED VALVE ASSY W/ADAPTERS
HYDRAULICS	12	125-50P91	MANIFOLD - MOTOR SHIFT
HYDRAULICS	13	902928-003	TRIMMER VALVE ASSEMBLY
HYDRAULICS	14	902928-007	SELECTOR GAUGE ASSEMBLY
HYDRAULICS	15	902928-008	SOLINOID VALVE ASSEMBLY
HYDRAULICS	16	902928-009	RELIEVING/REDUCING VALVE ASSEMBLY
HYDRAULICS	17	902928-010	VIBRATOR CONTROL VALVE ASSEMBLY
HYDRAULICS	18	902928-011	VIBRATOR HYDRAULIC MANIFOLD ASSEMBLY
HYDRAULICS	19	902928-013	VALVE 5 BANK WITH ADAPTERS
HYDRAULICS	20	902928-015	VIB & 2 SPEED VALVE W/ADP
HYDRAULICS	21	902928-019	VALVE - SEQUENCE
HYDRAULICS	22	902928-026	VIB CONT VALVE ASSY 4 BANK HIGH CAP N/O
HYDRAULICS	23	902928-027	FLOW DIVIDER W/ADAPTERS
HYDRAULICS	24	902928-028	SOLENOID VALVE W/ADAPTERS TRACTIVE HYD
HYDRAULICS	25	902928-033	TRAVEL CONTROL VALVE ASSY
HYDRAULICS	26	902928-034	COUNTER BALANCE VALVE ASSY

Section	Page #	Part Number	Description
HYDRAULICS	27	902928-037	SOLENOID VALVE ASSY PRESSURE WASH
HYDRAULICS	28	902944-013	LIFT HYDRAULIC MANIFOLD ASSEMBLY W/ADP
HYDRAULICS	29	BT21-089	LIFT CIRCUIT MANIFOLD W/ADP
HYDRAULICS	30	BT21-091	SERVO VALVE ASSY, 6-BANK
HYDRAULICS	31	BT29-003	PRESSURE COMP. TRACK TAKE UP
HYDRAULICS	32	BT29-009	SOLENOID VALVE HYDRAULIC
HYDRAULICS	33	BT29-010	MANUAL VALVE HYDRAULIC
HYDRAULICS	34	GT11-046	VIBRATOR-HYDRAULIC MINNICH (BENT)
HYDRAULICS	35	GT61-136	SERVO MANIFOLD 6 BANK
HYDRAULICS	36	VA10-032	VIB CONTROL ASSY 4 BANK HIGH CAP N/O
HYDRAULICS	37	VA10-035	VIB CONTROL ASSY 4 BANK HIGH CAP N/C
HYDRAULICS	38	VA10-042	VIB CONTROL ASSY W/O CTRG 4BANK HIGH CAP
HYDRAULICS	39	125-50H64	VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM
HYDRAULICS	40	125-50P26	VALVE - SECTION LD COMP 35 GPM STEEL
HYDRAULICS	41	125-50R95	VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM
HYDRAULICS	42	125-49T52	VALVE - CBL ASSY PRESET @ 1500P
ELECTRICAL.	1	902920-018E1	ASSY, NOTES FOR GT-3600 W/ SMART CYLINDERS
ELECTRICAL.	2	902920-018E2	ASSY, NOTES FOR GT3600 W/ SMART CYLINDERS
ELECTRICAL.	3	902920-032E	CONTROL BOX WIRIING DIAGRAM
ELECTRICAL.	4	902920-061E	WIRING, 2-SPEED OPTION
ELECTRICAL.	5	903120-016E	S2X MOUNTING ASSY, RIGHT FRONT
ELECTRICAL.	6	903120-015E	S2X MOUNTING ASSY, LEFT FRONT
ELECTRICAL.	7	902920-049E	S2X MOUNTING ASSY, REAR
ELECTRICAL.	8	902920-043E	WIRING ASSY, CIRCUIT BREAKER CABLE ASSY
ELECTRICAL.	9	902920-037E	WIRING ASSY, STACK VALVE SWITCHES
ELECTRICAL.	10	903120-018E	SLAVE WIRING DIAGRAM
ELECTRICAL.	11	902920-052E	WIRING ASSY, REMOTE STR-TRVL G21
ELECTRICAL.	12	902920-051E	WIRING ASSY, REMOTE W/CONV SWITCH, G21
ELECTRICAL.	13	902920-050E	WIRING ASSY, REMOTE STR-TRVL W/CONV ON/OFF
ELECTRICAL.	14	902920-035E	CABLE ASSY, GT-3600 G21
ELECTRICAL.	15	903120-021E	CONTROL BOX WIRING, TROUBLESHOOTING DIAGRAM
ELECTRICAL.	16	WH15-0010E	ENGINE HARNESS, JOHN DEERE 4.5L, G21

Page #	Part Number	Description
1	902911-008	BASIC MACH ASSY, DEERE AND CUMMINS
2	902911-063	BASIC MACH ASSY JD ONE SPEED 4 VIB
3	902911-064	MACH SUB ASSY - JOHN DEERE
4	902911-030	BASE MACH ASSY - G21 SOLID SIDESHIFT

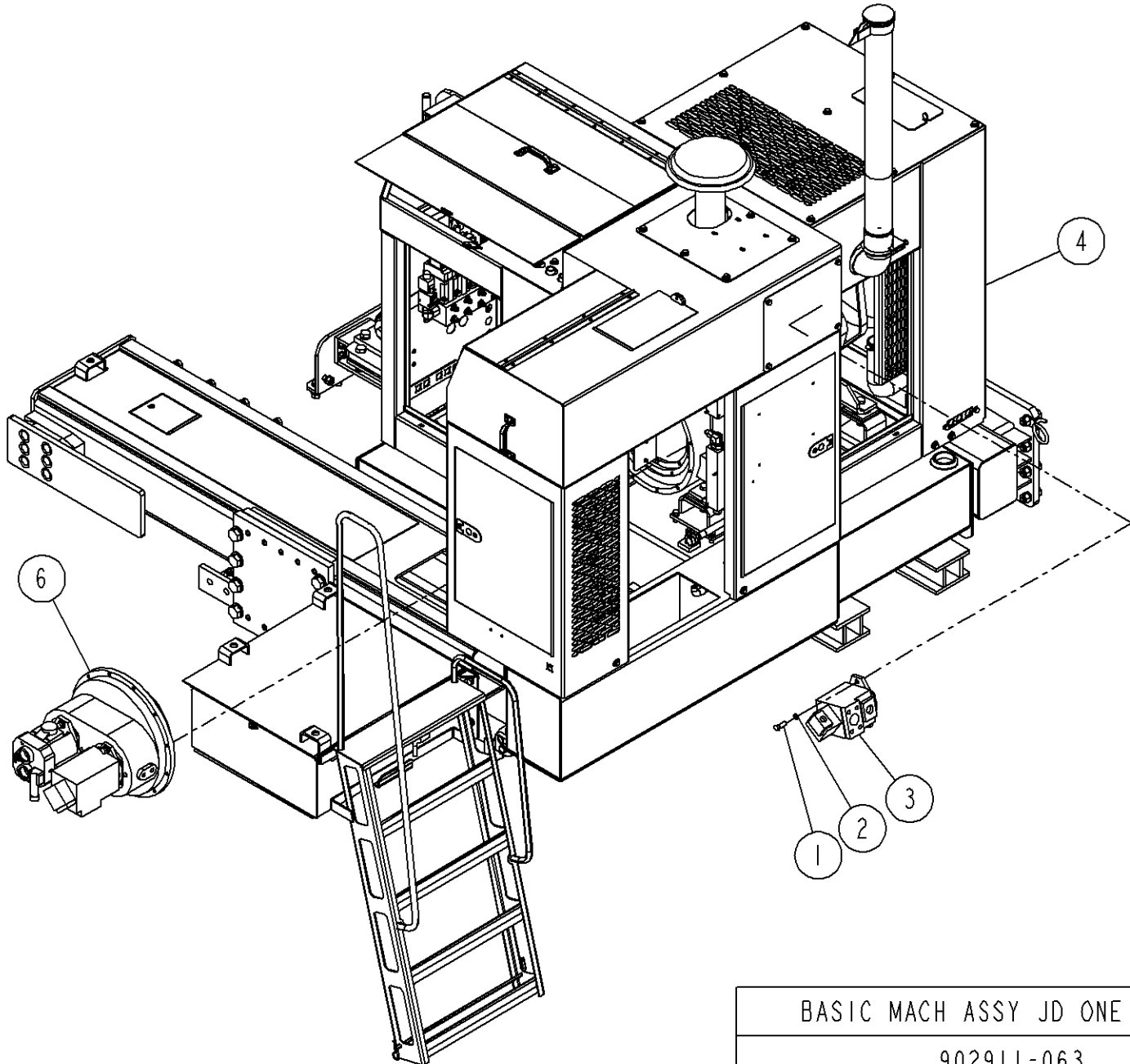


BASIC MACH ASSY, DEERE AND CUMMINS

902911-008

K.0

BASIC MACH ASSY, DEERE AND CUMMINS			902911-008	K.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	3	415-30A03	.750-10 UNC GR8 HEX NUT	
2	3	420-30A40	LOCK WASHER .750	
3	1	500-46Y35	SENSOR - SLOPE W/3000 CS OIL & FLTR CAP	
4	1	730-51A81	PARTS BOOK STORAGE CONTAINER REMLID	
5	1	902917-069	CONVEYOR MOUNT ASSY	
6	1	902926-007	HANDRAIL ASSEMBLY TELESCOPING	
7	1	BT20-059	GUARD RAIL REAR PLATFORM	
8	1	BT21-076	PARALLELOGRAM SUPPORT ASSEMBLY	

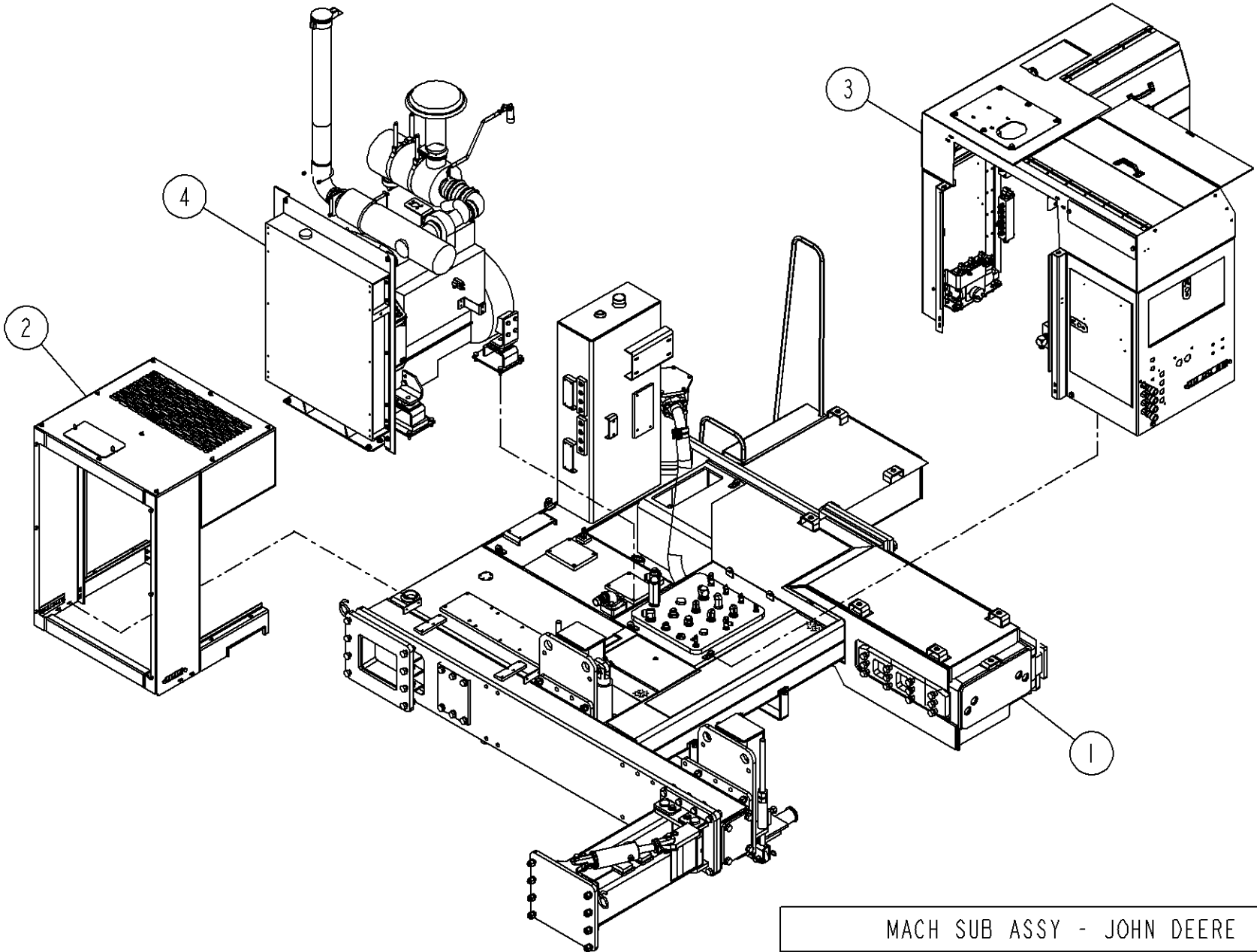


BASIC MACH ASSY JD ONE SPEED 4 VIB

902911-063

A.0

BASIC MACH ASSY JD ONE SPEED 4 VIB			902911-063	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-46F48	M12-1.75 X 35 MM HEX HD	
2	2	420-45D31	LOCK WASHER 12 MM	
3	1	725-49M59	PUMP - HYDR VANE 2 STAGE 11/6 GPMLH	
4	1	902911-064	MACH SUB ASSY - JOHN DEERE	
5	1	902919-110	FINAL HYDR ASSY JD ONE SPEED 4 VIB, NS	
6	1	BT31-015	PUMP DRIVE ASSEMBLY	

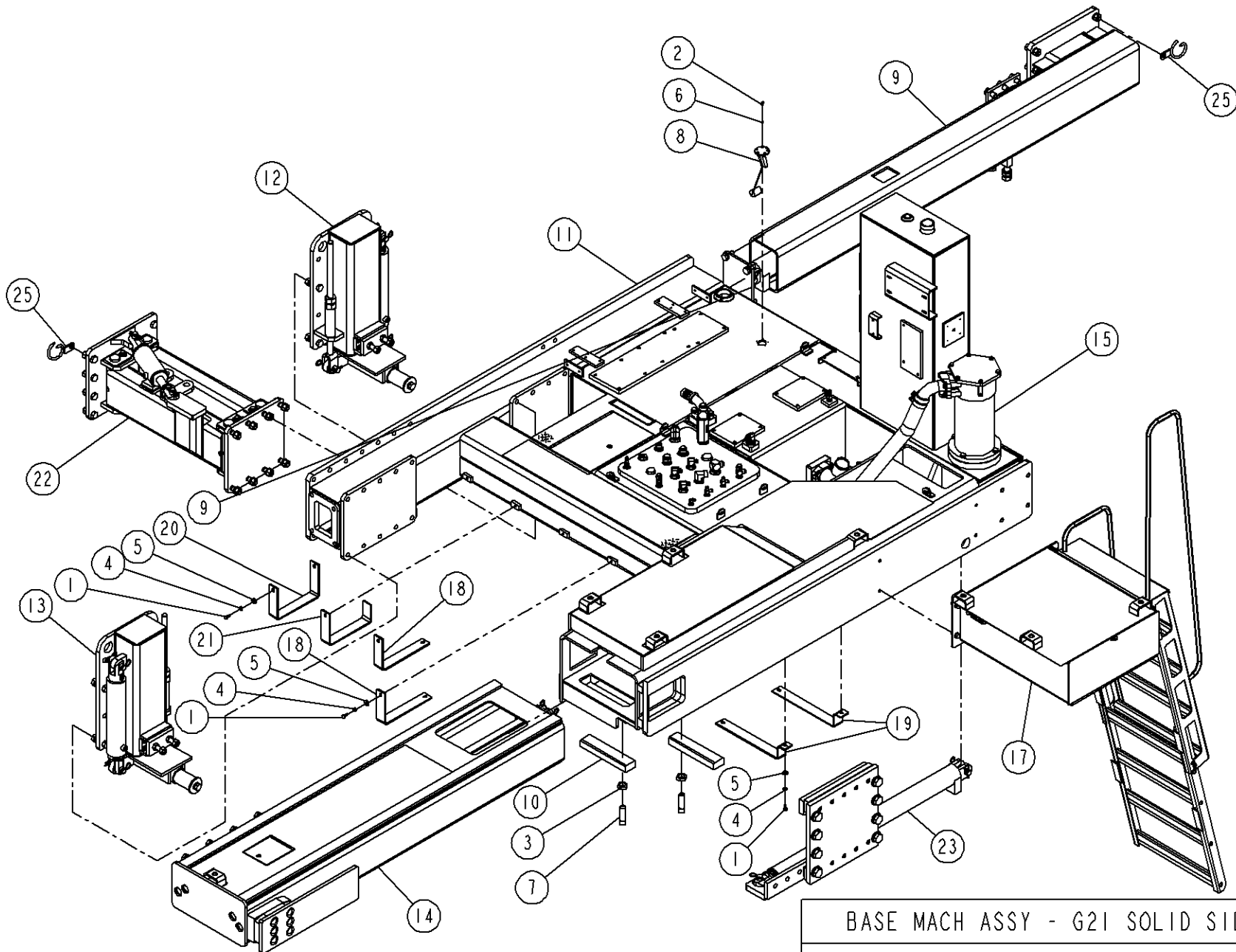


MACH SUB ASSY - JOHN DEERE

902911-064

A.0

MACH SUB ASSY - JOHN DEERE		902911-064	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	902911-030	BASE MACH ASSY - G21 SOLID SIDESHIFT
2	1	902913-041	ENGINE SHROUD ASSEMBLY
3	1	902913-092	CTRL CONSOLE ASSY JD ONE SPEED
4	1	902946-009	ENGINE ASSY JOHN DEERE 4.5L



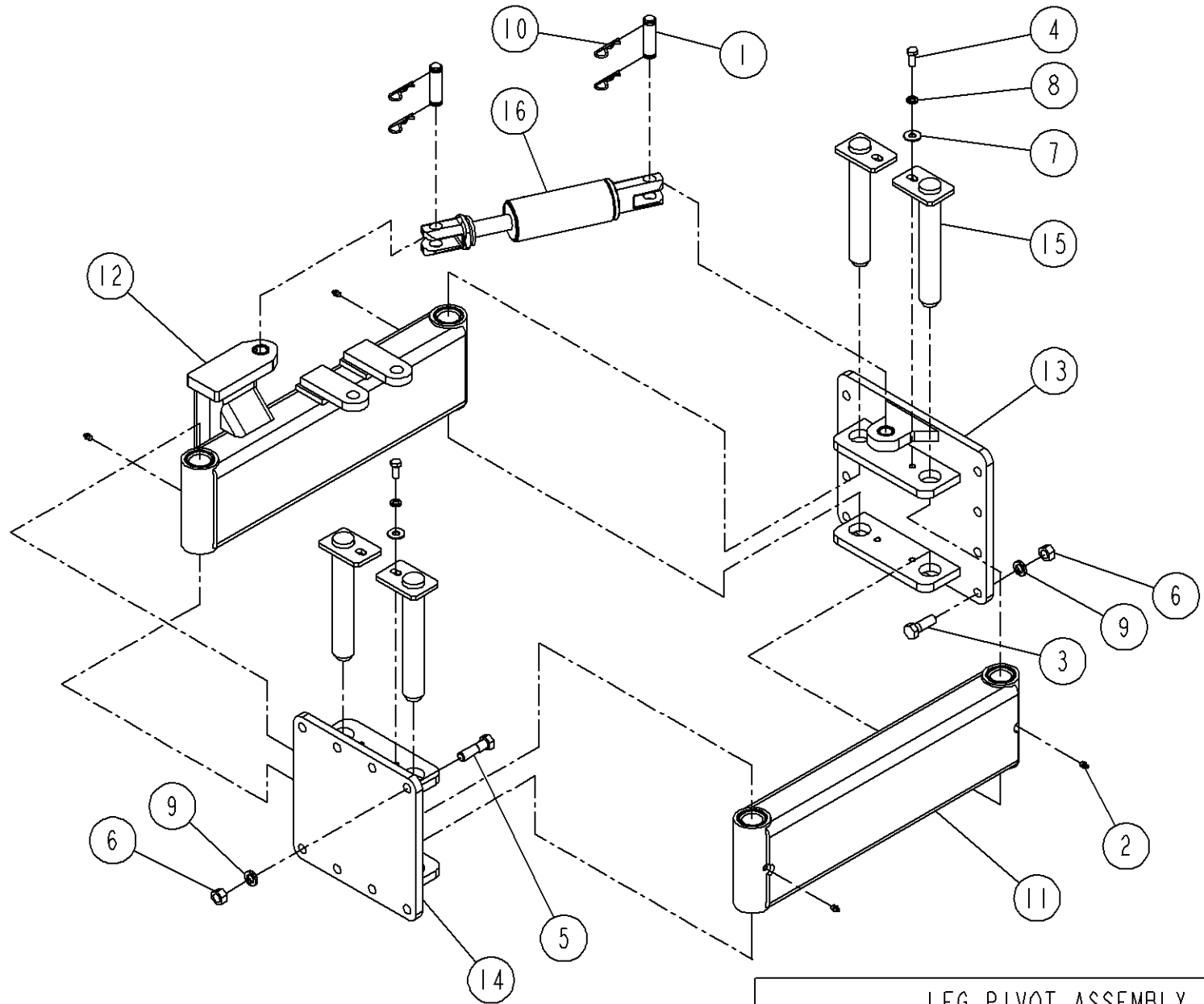
BASE MACH ASSY - G21 SOLID SIDESHIFT

902911-030

B.0

BASE MACH ASSY - G21 SOLID SIDESHIFT			902911-030	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	11	400-30A20	.375-16 UNC X .750 HHCS GR5	
2	5	405-30C75	#10-32 UNF X .500 RND HD MACH SCR	
3	4	415-30C21	1.000-8 UNC GR8 HEX JAM NUT	
4	11	420-30A41	LOCK WASHER .375	
5	11	420-30A65	FLAT WASHER .375 W	
6	5	420-30A80	LOCK WASHER #10	
7	4	425-45Z78	1.000- 8 UNC X 3.000 SQ HD SET SCR	
8	1	700-45D19	SENDER - FUEL LEVEL (GSKT 700-49K54)	
9	1	902911-025	LEG SIDE SHIFT ASSEMBLY, FRONT	
10	2	902912-021	WEAR PAD	
11	1	902912-024	FRAME - FINAL DEERE & CUMMINS	
12	1	902914-051	TRIMMER MOUNT ASSEMBLY RH HYDRAULIC LIFT	
13	1	902914-052	TRIMMER MOUNT ASSY, LH HYDRAULIC LIFT	
14	1	902916-027	MULE SIDESHIFT - SOLID TUBE	
15	1	902919-002	HIGH PRESSURE TANK LAYOUT	
16	1	902920-034	ELEC ASSY 3600 G21, NOT SHOWN	
17	1	902922-001	PLATFORM & LADDER, REAR PLATFORM	
18	2	9830-04836	HOSE HANGER	
19	2	9830-04837	HOSE HANGER	
20	1	9830-05030	HOSE HANGER	
21	1	9830-05031	HOSE HANGER	
22	1	BT21-014	LEG PIVOT ASSEMBLY	
23	1	BT21-018	LEG MOUNT ASSY, REAR	
24	1	BT21-022	FRAME MOUNTED COMPONETS, NOT SHOWN	
25	2	GT60-004	HOSE HANGER	

Page #	Part Number	Description
1	BT21-014	LEG PIVOT ASSEMBLY
2	902911-025	LEG SIDE SHIFT ASSEMBLY, FRONT
3	BT21-018	LEG MOUNT ASSY, REAR
4	902913-041	ENGINE SHROUD ASSEMBLY
5	902913-092	CTRL CONSOLE ASSY JD ONE SPEED
6	902913-065	CONTROL CONSOLE G21 JD & CUMMINS
7	902920-032	CONTROL BOX (GT-3600)
8	903120-016	S2X MOUNTING ASSEMBLY (RIGHT FRONT)
9	903120-015	S2X MOUNTING ASSEMBLY (LEFT FRONT)
10	902920-049	S2X MOUNTING ASSEMBLY (REAR)
11	902952-001	DISCONNECT SWITCH ASSEMBLY
12	902913-062	DOOR ASSEMBLY, JOHN DEERE AND CUMMINS
13	902922-001	PLATFORM, LADDER, REAR PLATFORM
14	902932-005	TELESCOPING LADDER ASSEMBLY
15	902926-007	HANDRAIL ASSEMBLY TELESCOPING
16	902916-027	MULE SIDESHIFT - SOLID TUBE
17	902916-092	DRAWBAR ASSEMBLY 18 INCH
18	902916-095	HOLD DOWN, 18 INCH
19	BT21-076	PARALLELOGRAM SUPPORT ASSEMBLY
20	902940-057	SENSOR MOUNT ASSEMBLY SPLIT SIDESHIFT
21	902940-050	SENSOR MOUNT ASSY, FRONT
22	902940-052	SENSOR MOUNT ASSY, REAR
23	902940-055	SENSOR MOUNT TUBE, FRONT, ASSEMBLY
24	902940-056	SENSOR MOUNT TUBE, REAR, ASSEMBLY
25	900140-019	GRADE SENSOR POSITIONER ASSEMBLY
26	902940-040	STEER SENSOR MOUNT ASSY - ADJUSTABLE
27	902940-009	SENSOR HANGER, REAR SOLID SIDESHIFT FR
28	BT21-052	SENSOR ARM ASSEMBLY
29	BT21-044	SENSOR STEER, ADJUSTER ASSEMBLY
30	BT21-053	SENSOR MOUNT TUBE, FRONT, ASSEMBLY

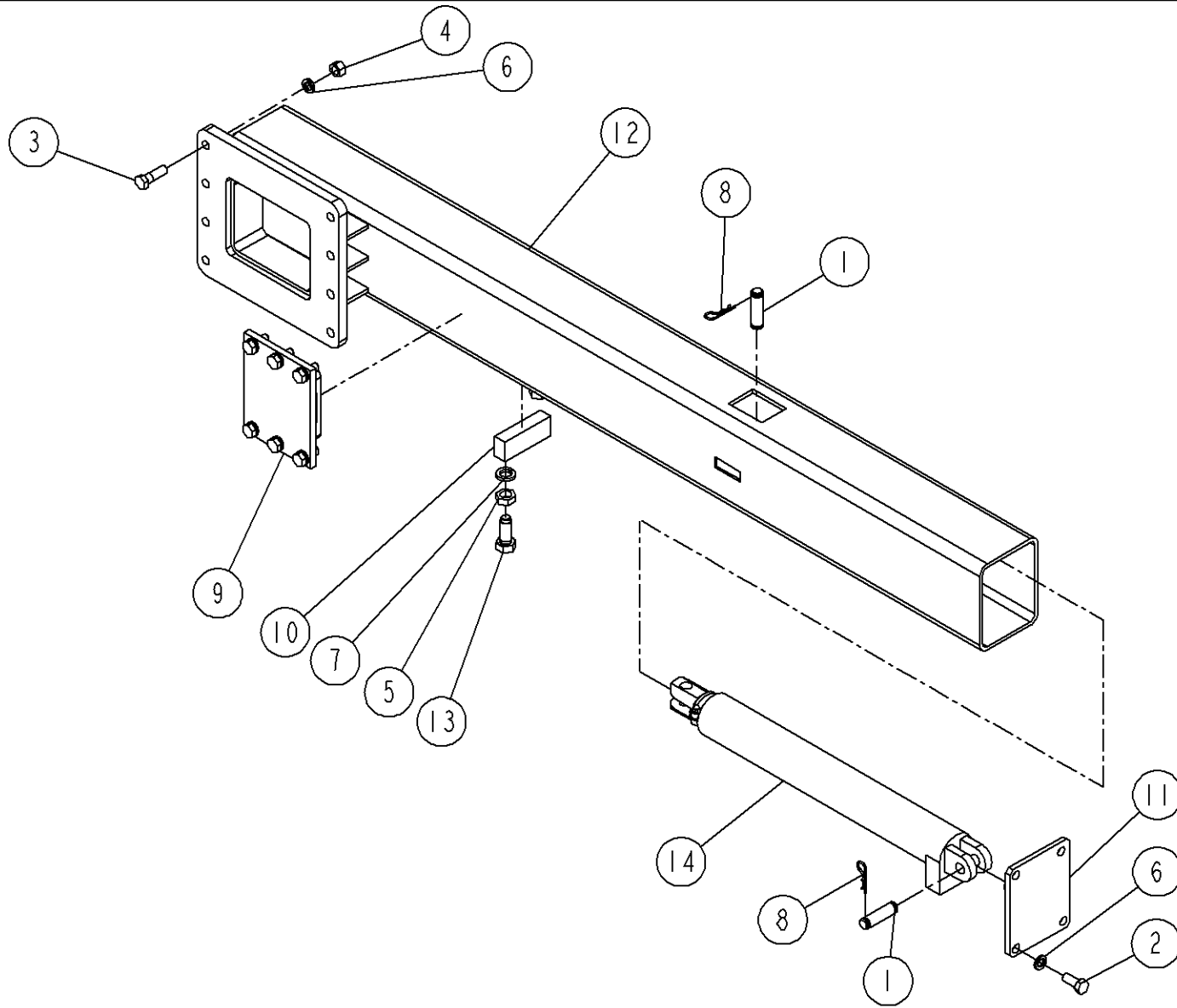


LEG PIVOT ASSEMBLY

BT21-014

C.3

LEG PIVOT ASSEMBLY			BT21-014	C.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	105-45D61	CYL PIN 1.00 X 3.75	
2	4	140-10H95	GREASE FTG (.125-27NPT STR)	
3	8	400-30D50	.750-10 UNC X 2.250 HHCS GR8	
4	4	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
5	8	400-30D84	.750-10 UNC X 2.750 HHCS GR8	
6	16	415-30A03	.750-10 UNC GR8 HEX NUT	
7	4	420-30A32	FLAT WASHER .500 W	
8	4	420-30A37	LOCK WASHER .500	
9	16	420-30A40	LOCK WASHER .750	
10	4	430-30A48	HAIR PIN NO 9	
11	1	BT28-014	SWING ARM - LEG PIVOT	
12	1	BT28-015	SWING ARM WITH CYLINDER MOUNT LEG PIVOT	
13	1	BT38-017	FRONT MOUNTING PLATE LEG PIVOT	
14	1	BT38-018	REAR MOUNTING PLATE LEG PIVOT	
15	4	BT38-025	PIVOT SHAFT WELD'T PIVOTING FRONT TRACK	
16	1	GT10-252	HYD CYL 3.00 X 5.00 (RET PIN CTR 15.25)	



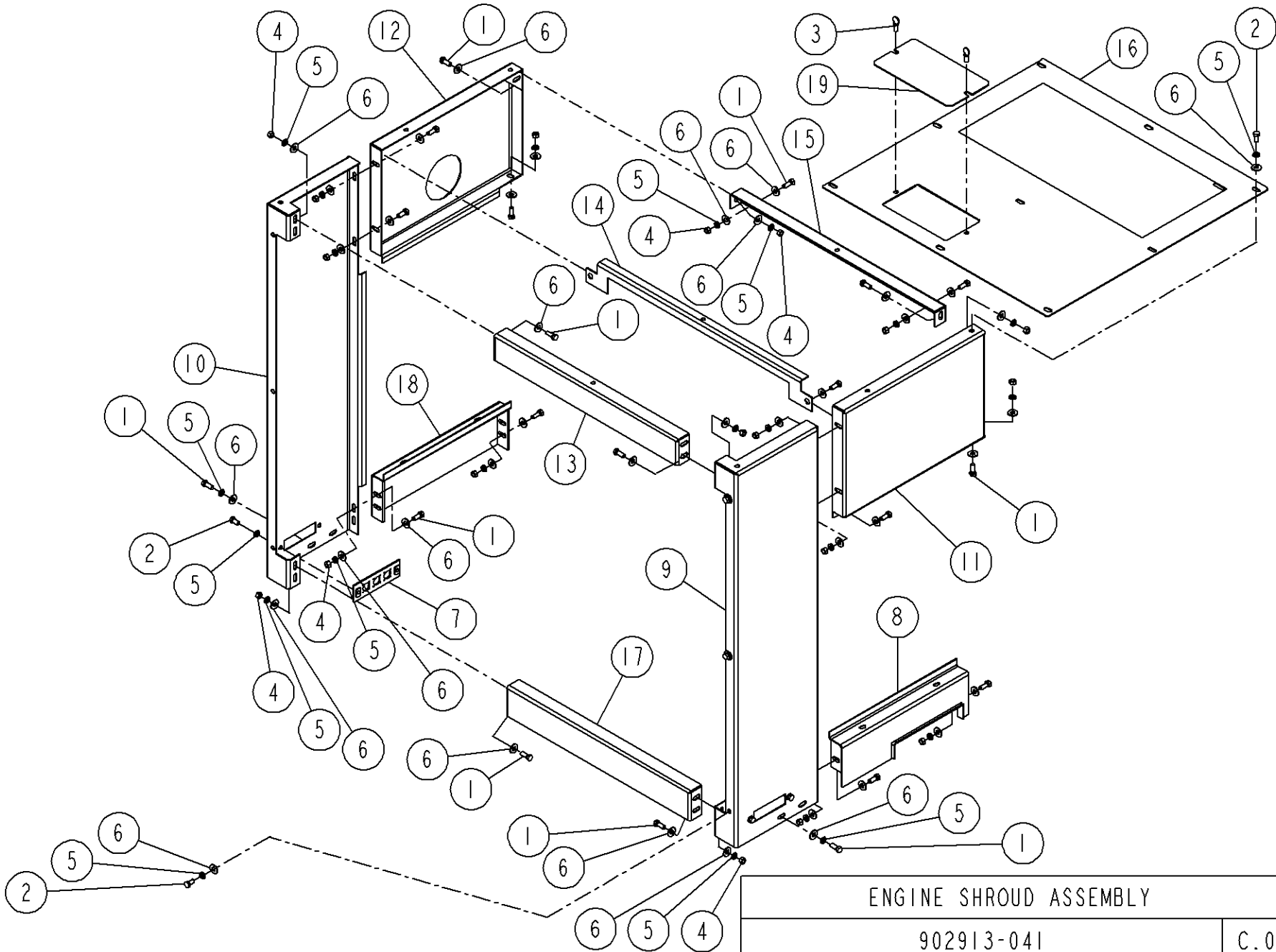
LEG SIDE SHIFT ASSEMBLY, FRONT

902911-025

A.0

LEG SIDE SHIFT ASSEMBLY, FRONT			902911-025	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	105-45D61	CYLINDER PIN - 1.00 X 3.70	
2	4	400-30C91	.750-10 UNC X 1.750 HHCS GR8	
3	8	400-30D83	.750-10 UNC X 2.500 HHCS GR8	
4	8	415-30A03	.750-10 UNC GR8 HEX NUT	
5	2	415-30C21	1.000-8 UNC GR8 HEX JAM NUT	
6	12	420-30A40	LOCK WASHER .750	
7	2	420-30A88	LOCK WASHER 1.000	
8	4	430-30A48	HAIR PIN (NO. 9)	
9	1	902912-035	FRONT FRAME TIGHTENER	
10	1	BT20-010	CLAMP PLATE	
11	1	BT20-016	FRONT FRAME CYLINDER LUG	
12	1	BT28-016	INNER TELESCOPING TUBE	
13	2	BT30-077	CLAMP BOLT (MULE SIDE SHIFT)	
14	1	GT10-319	HYD CYL 3.50 X 24.00 (RET PIN CTR 34.25)	

LEG MOUNT ASSY, REAR			BT21-018	H.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	105-45D61	CYLINDER PIN - 1.00 X 3.70	
2	5	400-30D20	.750-10 UNC X 3.000 HHCS GR8	
3	8	400-30D21	1.000- 8 UNC X 1.500 HHCS GR8	
4	5	400-30D37	.750-10 UNC X 3.250 HHCS GR8	
5	10	420-30A40	LOCK WASHER .750	
6	8	420-45T12	FLAT WASHER 1.000 F436	
7	4	430-30A48	HAIR PIN (NO. 9)	
8	1	BT20-024	SHIFT CYLINDER MOUNT REAR	
9	1	GT10-236	HYD CYL 3.00 X 40.00 (RET PIN CTR 50.25)	
10	4	GT62-092	MOUNTING PLATE SHIM-REAR MOUNT	
11	1	GT62-142	MT PLATE CYL GUIDE TUBE	
12	1	GT62-143	CLAMP BAR MOUNTING PLATE CYLINDER GUIDE	

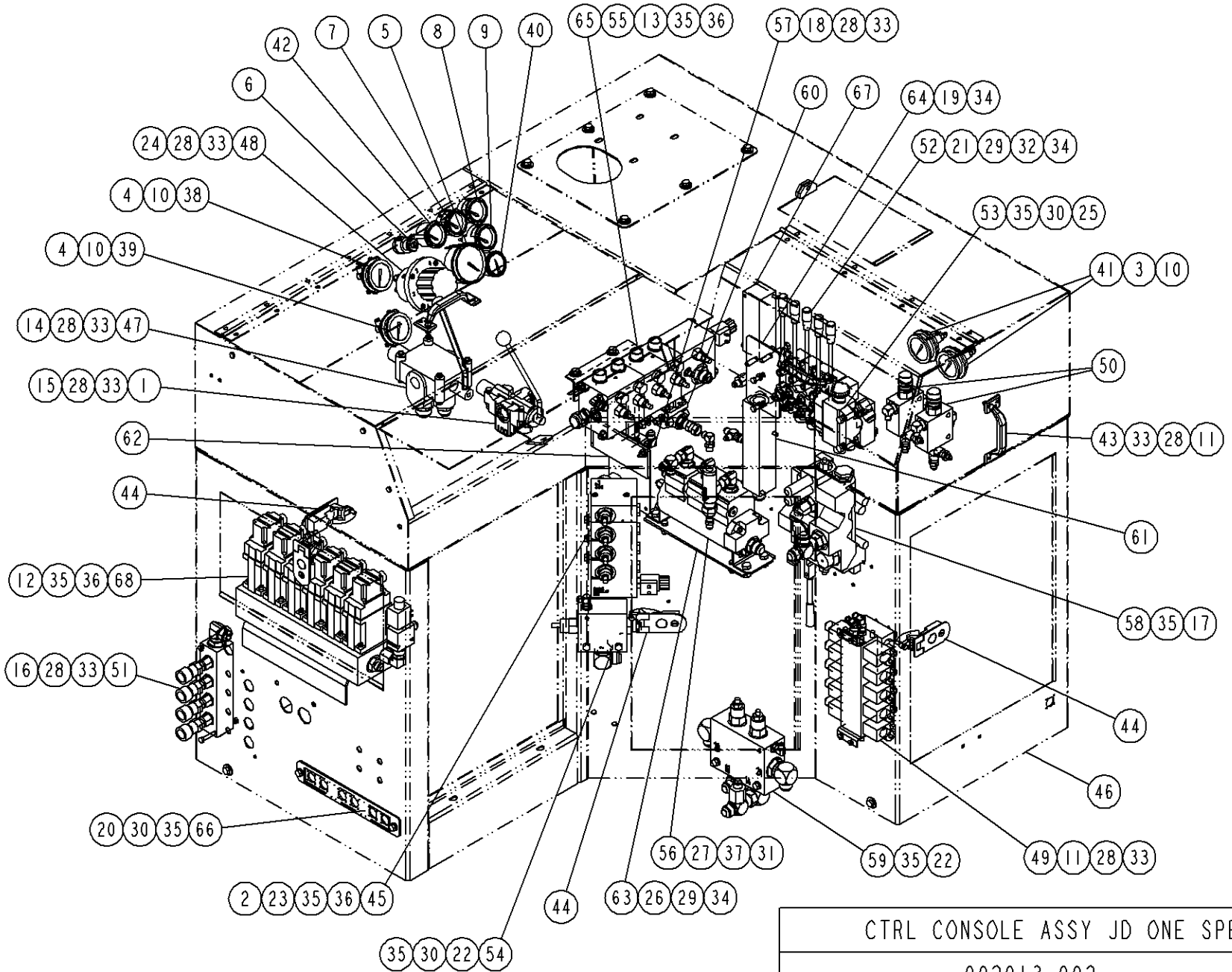


ENGINE SHROUD ASSEMBLY

902913-041

C.0

ENGINE SHROUD ASSEMBLY		902913-041	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	29	400-30A19	.375-16 UNC X 1.000 HHCS GR5
2	19	400-30A20	.375-16 UNC X .750 HHCS GR5
3	2	405-45J84	SHOULDERED THUMB SCREW .375-16 UNC X .75
4	25	415-30A06	.375-16 UNC GR5 HEX NUT
5	48	420-30A41	LOCK WASHER .375
6	69	420-30A65	FLAT WASHER .375 W
7	2	902910-038	TRIPLE BULKHEAD MOUNT
8	1	902913-033	LH BOTTOM CHANNEL
9	1	902913-034	CORNER POST - LH
10	1	902913-035	CORNER POST - RH
11	1	902913-036	SHROUD SIDE - LH
12	1	902913-037	SHROUD SIDE - RH
13	1	902913-038	SHROUD END
14	1	902913-039	SHROUD CENTER BRACE
15	1	902913-040	SHROUD END
16	1	902913-047	SHROUD COVER
17	1	9810-05452	SHROUD END
18	1	BT23-007	RH BOTTOM CHANNEL
19	1	FW67-008	RADIATOR ACCESS COVER

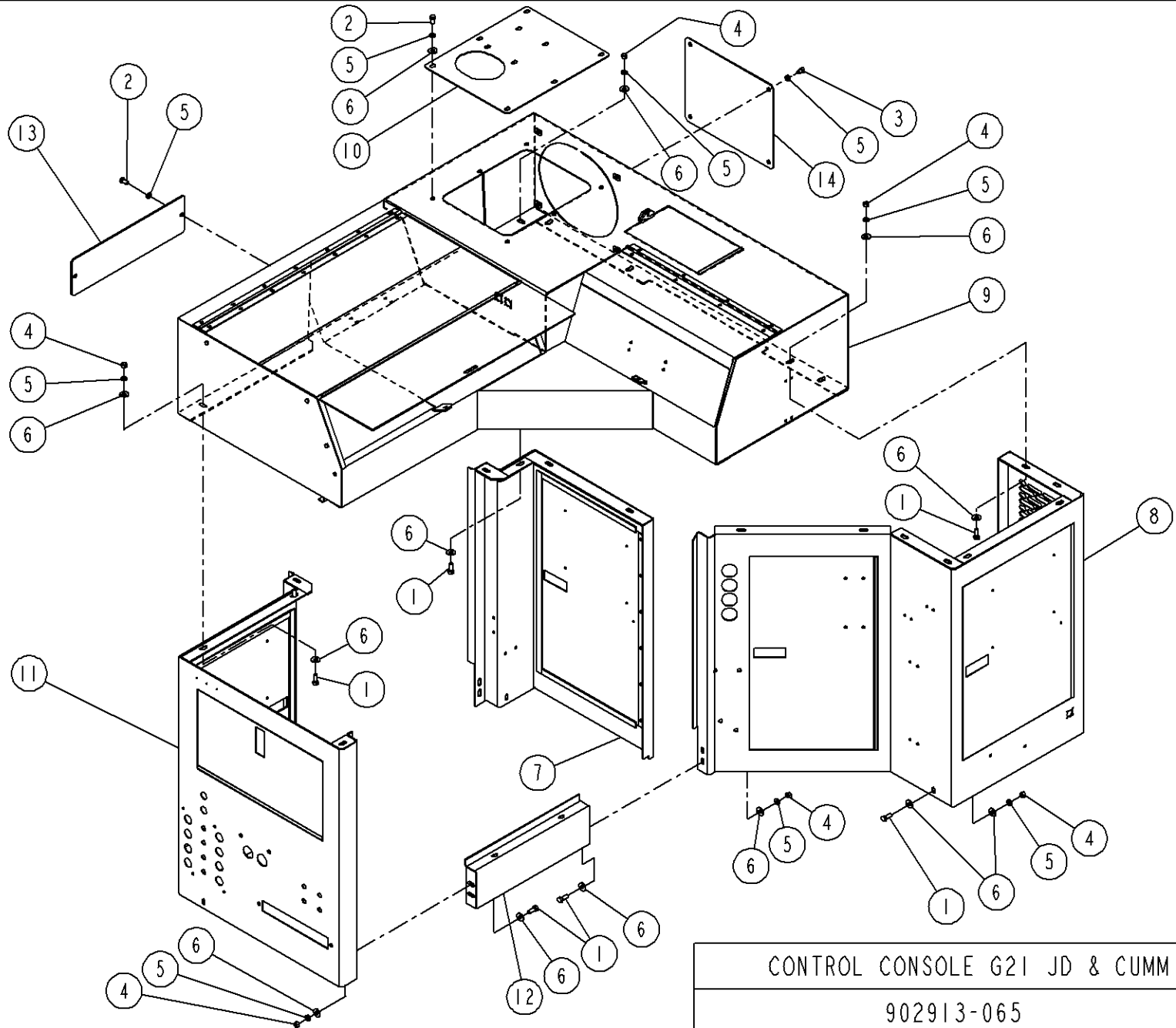


CTRL CONSOLE ASSY JD ONE SPEED

902913-092

A.1

CTRL CONSOLE ASSY JD ONE SPEED				902913-092	A.1		
ITEM NO.	QTY	PART NUMBER	DESCRIPTION				
1	1	125-46G20	VALVE 4WAY 3 POS W/O RELIEF	41	2	700-35C50	GAUGE - OIL PRESSURE 0-1000 PSI
2	1	125-50G57	VALVE - SOL DIRECT 2/2 NO 5000 PSI	42	1	700-45D20	GAUGE - FUEL LEVEL
3	2	155-10H01	MALE PIPE/MALE FLARE (4- 4)	43	3	730-35B43	DOOR PULL 6.50
4	2	155-10H03	MALE PIPE/MALE FLARE 90 4- 4	44	5	730-48D81	LEVER LATCH (GRIP .04/.55)
5	1	210-20A81	GAUGE (TACH & HOUR)	45	1	900128-015	VALVE ASSEMBLY
6	1	210-46K14	IGNITION SWITCH	46	1	902913-065	CONTROL CONSOLE G21 JD & CUMMINS
7	1	210-46Y87	VOLTMETER	47	1	902928-003	TRIMMER VALVE ASSEMBLY
8	1	210-47P27	GAUGE (WATER TEMP)	48	1	902928-007	SELECTOR GAUGE ASSEMBLY
9	1	210-49E84	GAUGE (OIL PRESSURE)	49	1	902928-008	SOLINOID VALVE ASSEMBLY
10	4	305-10R26	PIPE FTG - .250 COUPLING	50	2	902928-009	RELIEVING/REDUCING VALVE ASSEMBLY
11	16	400-30A10	.250-20 UNC X .750 HHCS GR5	51	1	902928-011	MBRATOR HYDRAULIC MANIFOLD ASSEMBLY
12	2	400-30A19	.375-16 UNC X 1.000 HHCS GR5	52	1	902928-013	VALVE 5 BANK WITH ADAPTERS
13	5	400-30A20	.375-16 UNC X .750 HHCS GR5	53	1	902928-015	MB & 2 SPEED VALVE W/ADP
14	4	400-30A55	.250-20 UNC X 3.000 HHCS GR5	54	1	902928-019	VALVE - SEQUENCE
15	3	400-30A67	.250-20 UNC X 1.500 HHCS GR5	55	1	902928-026	MB CONT VALVE ASSY 4 BANK HIGH CAP N/O
16	6	400-30B30	.250-20 UNC X 2.500 HHCS GR5	56	1	902928-027	FLOW DIVIDER W/ADAPTERS
17	3	400-30B85	.375-16 UNC X 1.250 HHCS GR5	57	1	902928-028	SOLENOID VALVE W/ADAPTERS TRACTIVE HYD
18	2	400-30C27	.250-20 UNC X 1.750 HHCS GR5	58	1	902928-033	TRAVEL CONTROL VALVE ASSY
19	2	400-30C36	.3125-18 UNC X .500 HHCS GR5	59	1	902928-034	COUNTER BALANCE VALVE ASSY
20	2	400-30C37	.375-16 UNC X .500 HHCS GR5	60	1	902928-037	SOLENOID VALVE ASSY PRESSURE WASH
21	3	400-30C68	.3125-18 UNC X 2.750 HHCS GR5	61	1	902944-013	LIFT HYDRAULIC MANIFOLD ASSEMBLY W/ADP
22	6	400-30D05	.375-16 UNC X 3.000 HHCS GR5	62	1	902952-001	DISCONNECT SWITCH ASSEMBLY
23	3	400-30D06	.375-16 UNC X 1.750 HHCS GR5	63	1	9810-07883	ADAPTER PLATE FLOW DIVIDER MOUNT
24	4	400-45N83	.250-20 UNC X 1.000 SKTHCS (BLK)	64	1	9810-10130	ADPTR PL SOLENOID VALVE HIGH PRESS WATER
25	2	400-45W10	.375-16 UNC X 2.000 HHCS GR5	65	1	BT20-015	MBRATOR CONTROL BRACKET
26	4	400-46B05	.3125-18 UNC X 1.000 HHCS GR5	66	1	BT20-056	BULKHEAD MOUNT 6 HOLE 4&6 PIN W/WELDNUTS
27	4	400-46T12	.4375-14 UNC X 1.000 HHCS GR5	67	1	BT21-089	LIFT HYDRAULIC MANIFOLD W/ADP
28	31	415-30A04	.250-20 UNC GR5 HEX NUT	68	1	BT21-091	SERVO VALVE ASSY, 6-BANK
29	7	415-30A05	.3125-18 UNC GR5 HEX NUT				
30	6	415-30A06	.375-16 UNC GR5 HEX NUT				
31	4	415-30B74	.4375-14 UNC GR5 HEX NUT				
32	3	420-30A31	FLAT WASHER .312 W				
33	35	420-30A36	LOCK WASHER .250				
34	9	420-30A38	LOCK WASHER .312				
35	23	420-30A41	LOCK WASHER .375				
36	7	420-30A65	FLAT WASHER .375 W				
37	4	420-30A76	LOCK WASHER .438				
38	1	700-35A44	GAUGE - OIL PRESSURE 0-60 PSI				
39	1	700-35A46	GAUGE - OIL PRESSURE 0-3000 PSI				
40	1	700-35A47	GAUGE - HYDRAULIC TEMP 100-250 DEGREE				



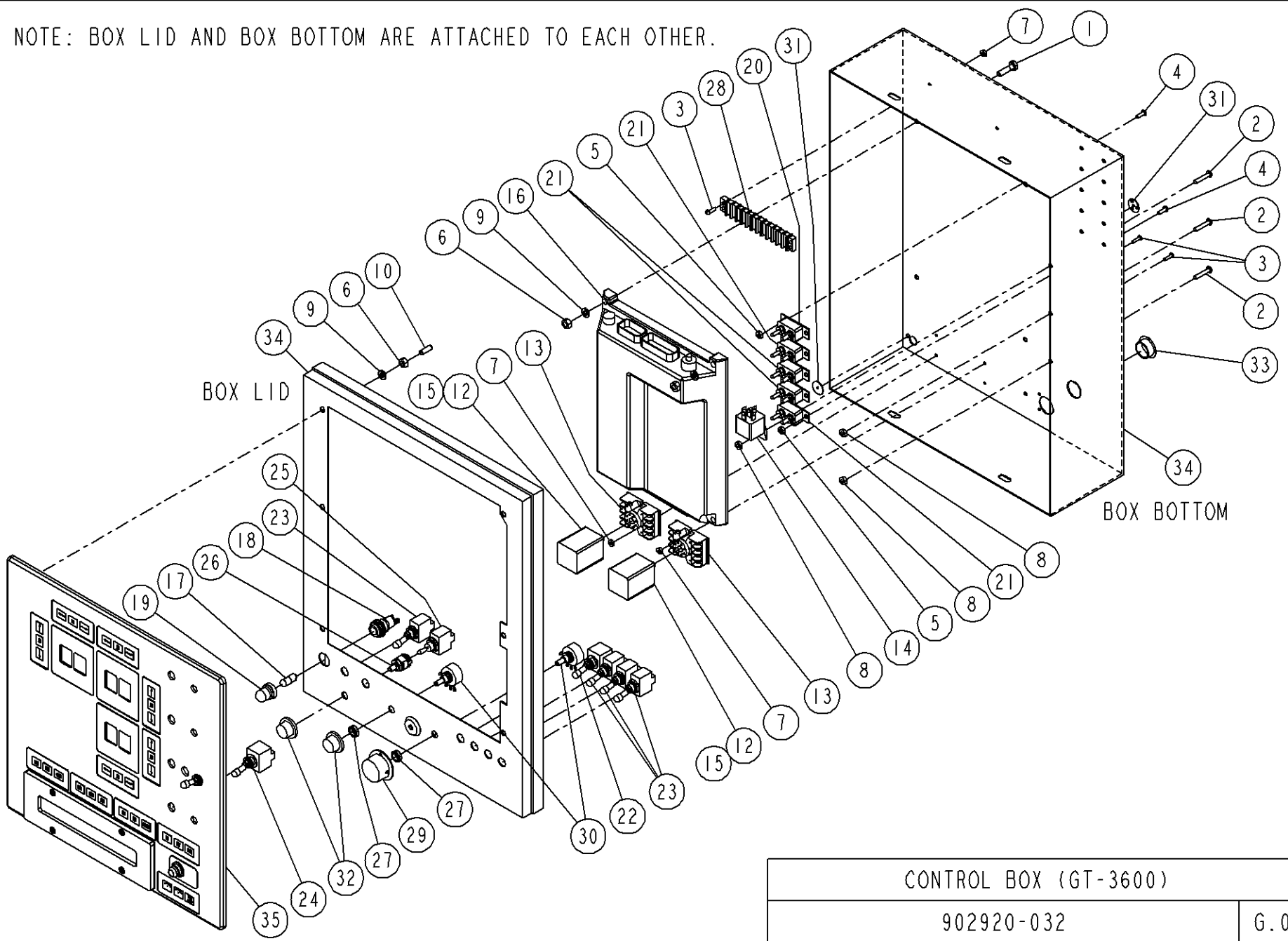
CONTROL CONSOLE G21 JD & CUMMINS

902913-065

E.2

CONTROL CONSOLE G21 JD & CUMMINS			902913-065	E.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	24	400-30A19	.375-16 UNC X 1.000 HHCS GR5	
2	8	400-30A20	.375-16 UNC X .750 HHCS GR5	
3	4	400-30C37	.375-16 UNC X .500 HHCS GR5	
4	24	415-30A06	.375-16 UNC GR5 HEX NUT	
5	36	420-30A41	LOCK WASHER .375	
6	54	420-30A65	FLAT WASHER .375 W	
7	1	902913-013	CONSOLE BASE, RIGHT FRONT	
8	1	902913-018	CONSOLE BASE, REAR	
9	1	902913-064	CONTROL CONSOLE TOP	
10	1	9810-09212	SHROUD COVER	
11	1	BT23-002	CONSOLE BASE, LEFT FRONT	
12	1	BT23-009	CHANNEL, REAR BOTTOM	
13	1	FW53-009	ACCESS COVER VIBRATOR CONTROL CONSOLE	
14	1	GT63-121	AIR CLEANER COVER	

NOTE: BOX LID AND BOX BOTTOM ARE ATTACHED TO EACH OTHER.

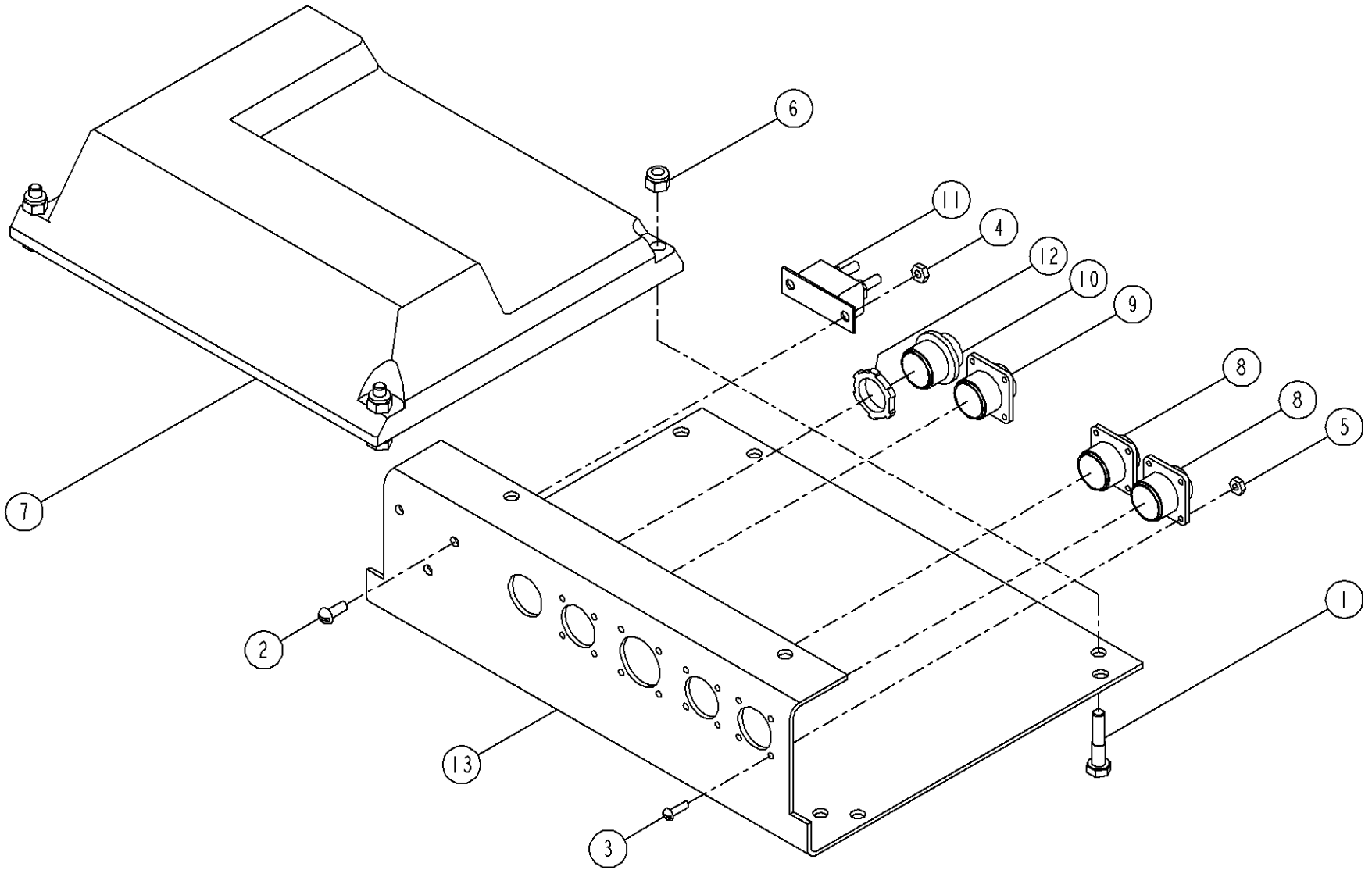


CONTROL BOX (GT-3600)

902920-032

G.0

CONTROL BOX (GT-3600)			902920-032	G.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30A77	.250-20 UNC X 1.000 HHCS GR5	
2	3	405-30B81	#10-32 UNF X 1.000 RND HD MACH SCR	
3	6	405-30D73	# 6-32 UNC X .500 RND HD MACH SCR	
4	10	405-48A45	# 8-32 UNC X .500 RND HD MACH SCR	
5	10	415-10E55	# 8-32 UNC GR2 HEX MACH SCR NUT	
6	10	415-30A04	.250-20 UNC GR5 HEX NUT	
7	6	415-30B49	# 6-32 UNC GR2 HEX MACH SCR NUT	
8	3	415-30B83	#10-32 UNF GR2 HEX MACH SCR NUT	
9	10	420-30A36	LOCK WASHER .250	
10	6	425-46Q23	.250-20 UNC X .750 SOC SET SCR	
11	1	435-30C56	POP RIVET BTNHD .125, NOT SHOWN	
12	2	500-10L96	RELAY - 10 AMP 12 VDC COIL	
13	2	500-10L97	RELAY - SOCKET 8 PIN OCTAL	
14	1	500-47D54	RELAY	
15	2	500-49F57	RETAINER - RELAY HOLD DOWN	
16	1	500-49Y71	CONTROLLER - G21	
17	1	510-46Q46	LAMP - 300 MA	
18	1	510-47L74	LIGHT - INDICATOR MINI T-3 1/4	
19	1	510-47L76	LENS ASSEMBLY - RED	
20	1	525-10S43	CIRCUIT BREAKER - 8 AMP	
21	4	525-10S44	CIRCUIT BREAKER - 10 AMP	
22	1	530-10D38	SWITCH, 2 POLE, 2TL1-3D	
23	4	530-10N92	SWITCH, TOGGLE, DETENTED, 1TL1-3D	
24	1	530-15A38	SWITCH, TOGGLE, 2TL1-2D	
25	1	530-15A54	SWITCH, TOGGLE, 1TL1-7	
26	1	530-46H99	SWITCH ROTARY 57F3756	
27	2	530-47Y79	PANEL SEAL	
28	1	535-15B54	TERMINAL STRIP - BARRIER .375 CTRS	
29	1	550-46E87	KNOB - DIAL SKIRT	
30	2	550-48C16	POTENTIOMETER - 1K OHM, 2 WATT	
31	2	550-48E90	VENT - WASHER, CONTROL BOX VENT	
32	2	550-49E34	KNOB - DIAL SKIRT 1.125 IN DIA	
33	1	730-45N77	PLUG - HOLE 1.00 IN DIA	
34	1	900152-005	CONTROL BOX MODIFICATION	
35	1	902920-033	DISPLAY ASSEMBLY (GT-3600)	

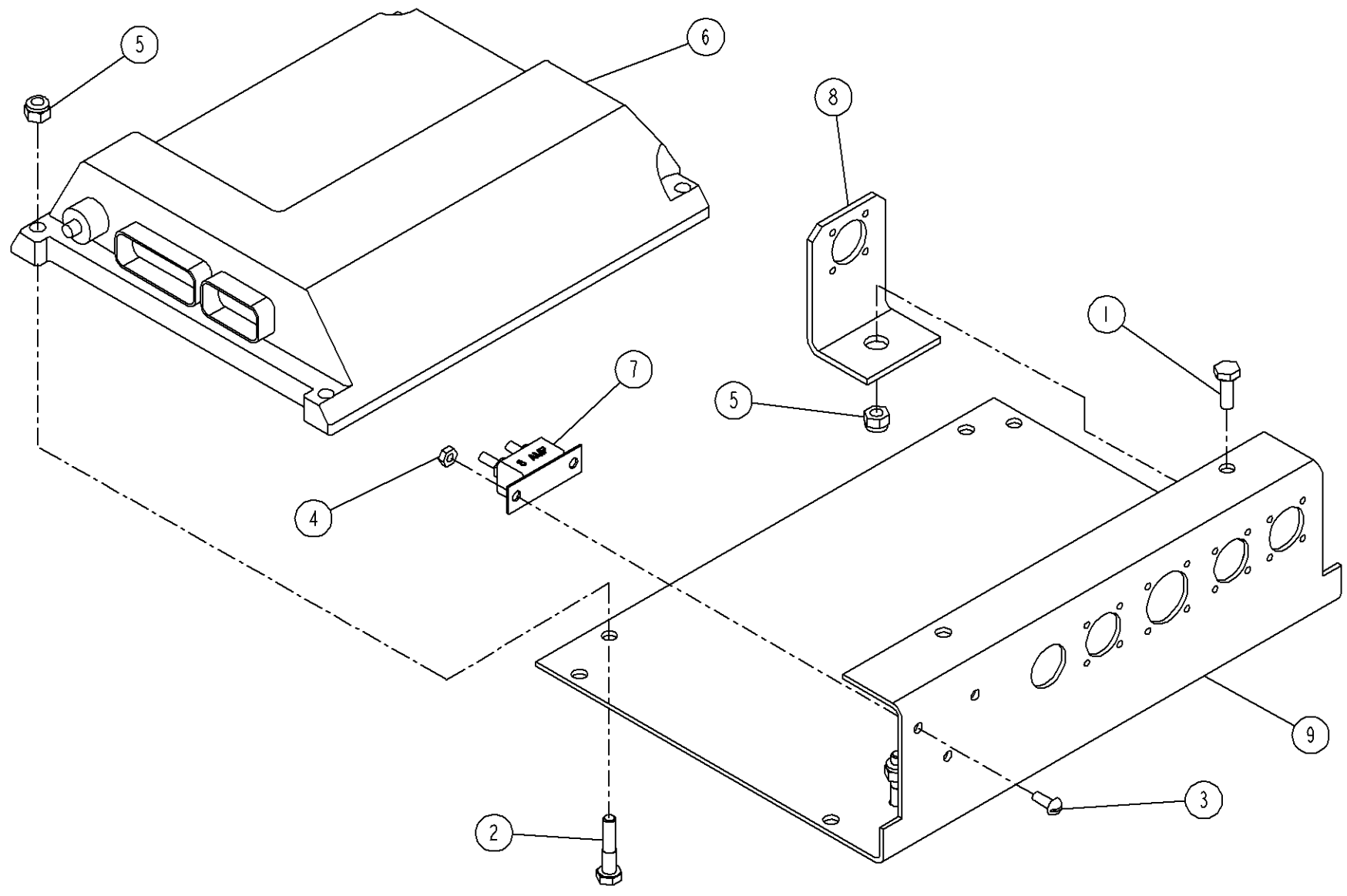


S2X MOUNTING ASSEMBLY (RIGHT FRONT)

903120-016

F.0

S2X MOUNTING ASSEMBLY (RIGHT FRONT)			903120-016	F.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30B61	.250-20 UNC X 1.250 HHCS GR5	
2	2	405-30C75	#10-32 UNF X .500 RND HD MACH SCR	
3	12	405-30D73	# 6-32 UNC X .500 RND HD MACH SCR	
4	2	415-10E55	# 8-32 UNC GR2 HEX MACH SCR NUT	
5	12	415-30B49	# 6-32 UNC GR2 HEX MACH SCR NUT	
6	4	415-47R29	.250-20 UNC GR5 NYLOK HEX NUT	
7	1	500-49J69	CONTROLLER - S2X W/NO DIODES	
8	2	515-15A14	CONN, 6 PIN, BULKHEAD UNCLAMP	
9	1	515-46J38	CONN, 4 PIN, BULKHEAD UNCLAMP	
10	1	515-49L29	BULKHEAD - MALE (MINIFAST)	
11	1	525-10S43	CIRCUIT BREAKER - 8 AMP	
12	1	545-47N82	CONDUIT-RIGID, 1/2 NUTS THDD	
13	1	9810-04869	S2X ADAPTER PLATE	

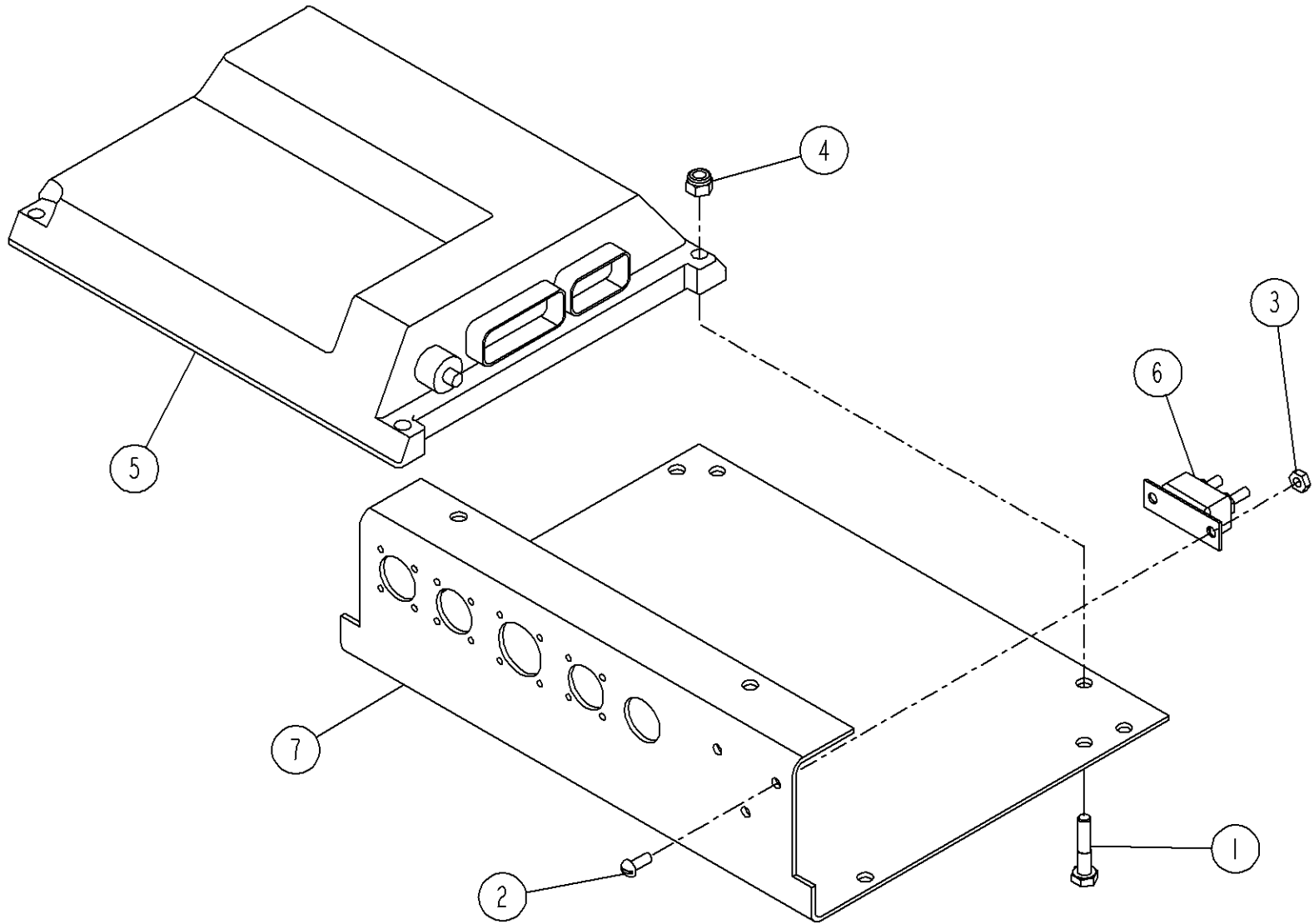


S2X MOUNTING ASSEMBLY (LEFT FRONT)

903120-015

G.0

S2X MOUNTING ASSEMBLY (LEFT FRONT)			903120-015	G.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	400-30A10	.250-20 UNC X .750 HHCS GR5	
2	4	400-30B61	.250-20 UNC X 1.250 HHCS GR5	
3	2	405-30C75	#10-32 UNF X .500 RND HD MACH SCR	
4	2	415-10E55	# 8-32 UNC GR2 HEX MACH SCR NUT	
5	5	415-47R29	.250-20 UNC GR5 NYLOK HEX NUT	
6	1	500-49J69	CONTROLLER - S2X W/NO DIODES	
7	1	525-10S43	CIRCUIT BREAKER - 8 AMP	
8	1	9810-02557	MOUNT 6 PIN BHD	
9	1	9810-04869	S2X ADAPTER PLATE	

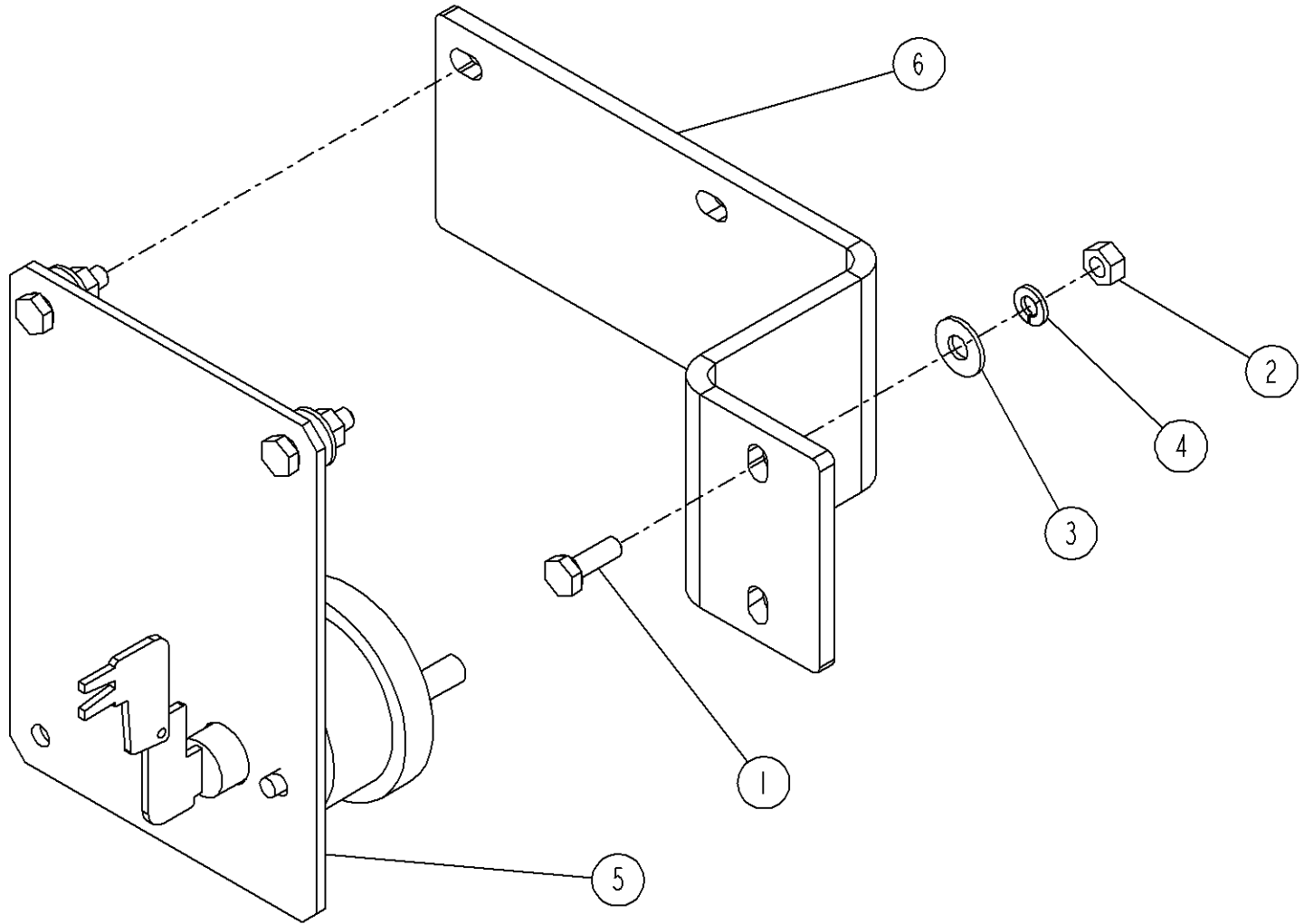


S2X MOUNTING ASSEMBLY (REAR)

902920-049

B.1

S2X MOUNTING ASSEMBLY (REAR)			902920-049	B.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30B61	.250-20 UNC X 1.250 HHCS GR5	
2	2	405-30C75	#10-32 UNF X .500 RND HD MACH SCR	
3	2	415-30B83	#10-32 UNF GR2 HEX MACH SCR NUT	
4	4	415-47R29	.250-20 UNC GR5 NYLOK HEX NUT	
5	1	500-49J69	CONTROLLER - S2X W/NO DIODES	
6	1	525-10S43	CIRCUIT BREAKER - 8 AMP	
7	1	9810-07308	S2X ADAPTER PLATE	

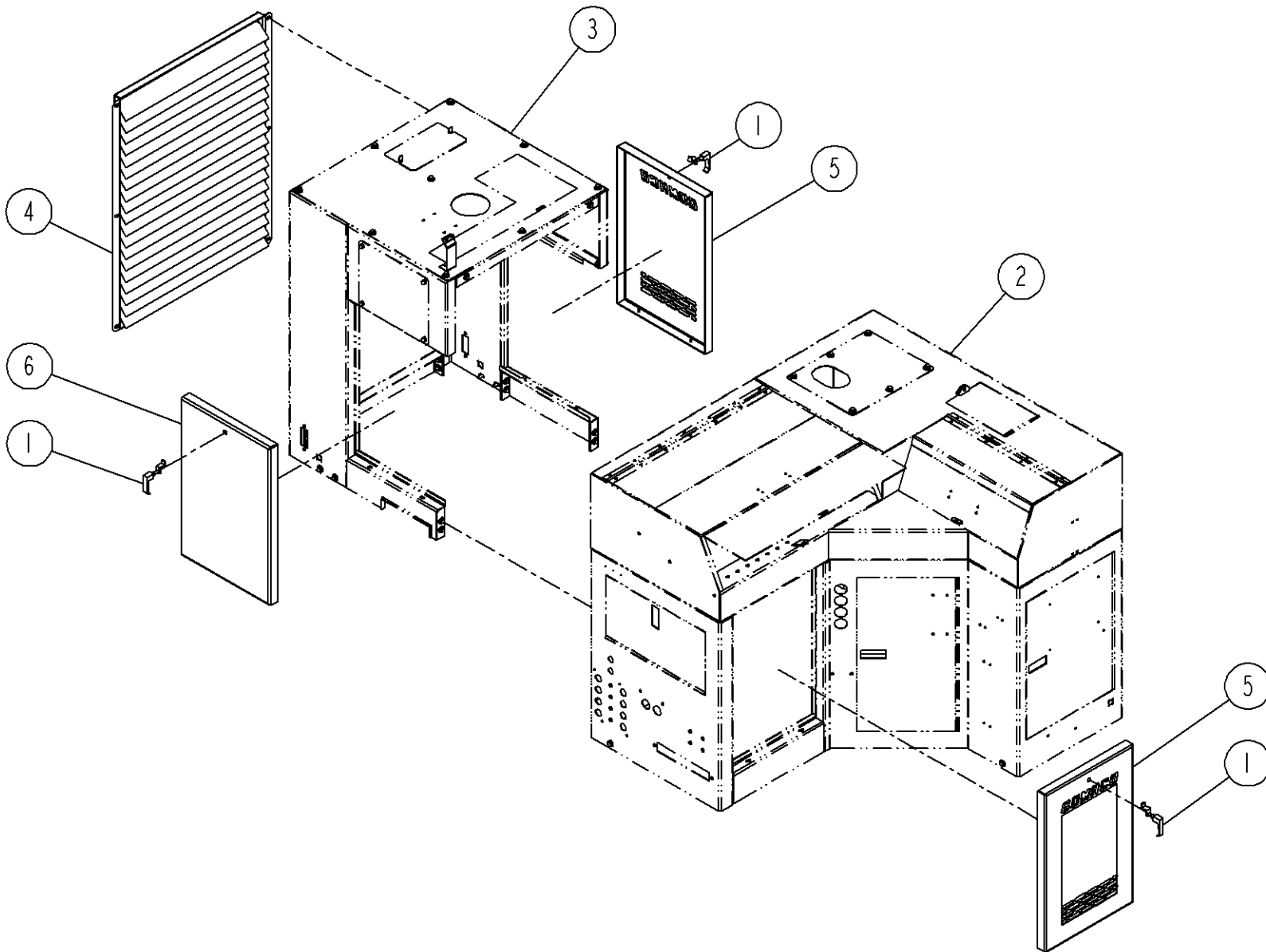


DISCONNECT SWITCH ASSEMBLY

902952-001

B.3

DISCONNECT SWITCH ASSEMBLY			902952-001	B.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30A10	.250-20 UNC X .750 HHCS GR5	
2	2	415-30A04	.250-20 UNC GR5 HEX NUT	
3	2	420-30A30	FLAT WASHER .250 W	
4	2	420-30A36	LOCK WASHER .250	
5	1	900120-009	DISCONNECT SWITCH ASSEMBLY	
6	1	9800-01866	BATTERY DISCONNECT MOUNT	

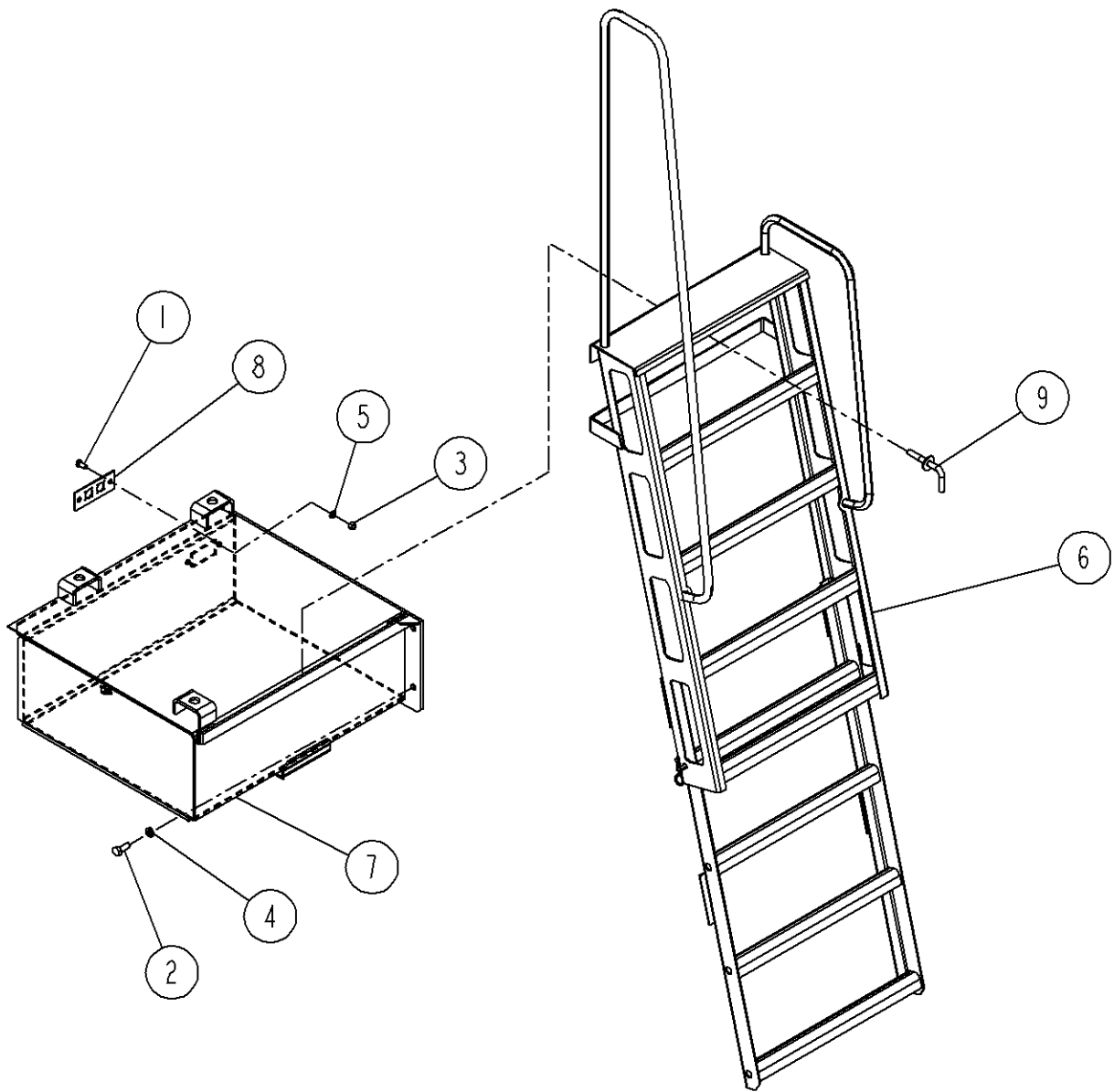


DOOR ASSEMBLY, JOHN DEERE AND CUMMINS

902913-062

A.1

DOOR ASSEMBLY, JOHN DEERE AND CUMMINS		902913-062	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	3	730-48N91	LATCH - LIFT & TURN
2	1	902913-025	CONTROL CONSOLE JOHN DEERE AND CUMMINS
3	1	902913-055	ENGINE SHROUD ASSEMBLY CUMMINS
4	1	902913-061	ENGINE SHROUD DOOR - LOUVERED
5	2	BT23-026	CONSOLE DOOR
6	1	BT23-027	ENGINE DOOR

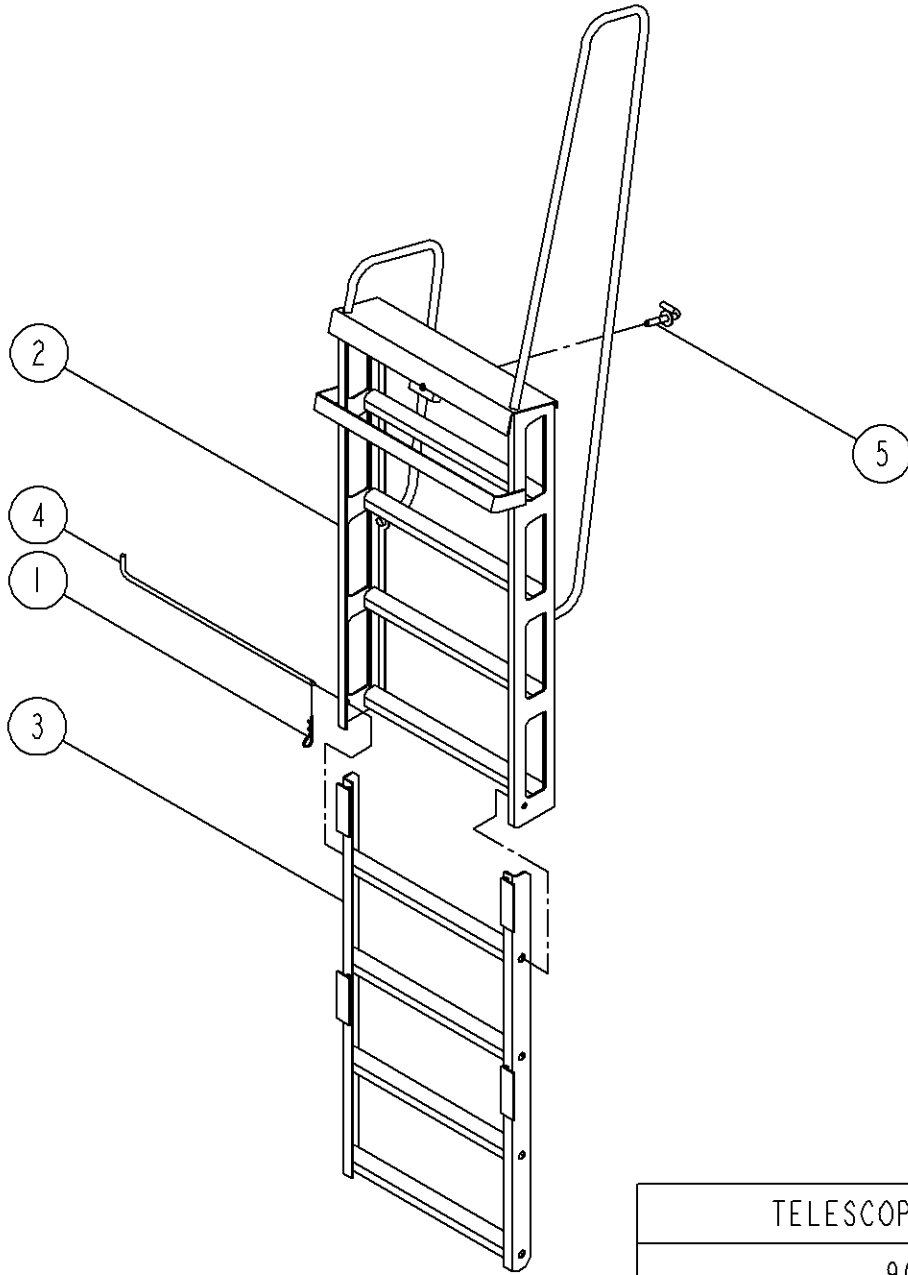


PLATFORM & LADDER, REAR PLATFORM

902922-001

B.1

PLATFORM, LADDER, REAR PLATFORM			902922-001	B.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30A20	.375-16 UNC X .750 HHCS GR5	
2	4	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
3	2	415-30A06	.375-16 UNC GR5 HEX NUT	
4	4	420-30A37	LOCK WASHER .500	
5	2	420-30A41	LOCK WASHER .375	
6	1	902932-005	TELESCOPING LADDER ASSEMBLY	
7	1	BT20-060	REAR PLATFORM	
8	1	BT30-009	BULKHEAD MOUNT (2) 6 PIN	
9	1	GT13-113	CLAMP BOLT	

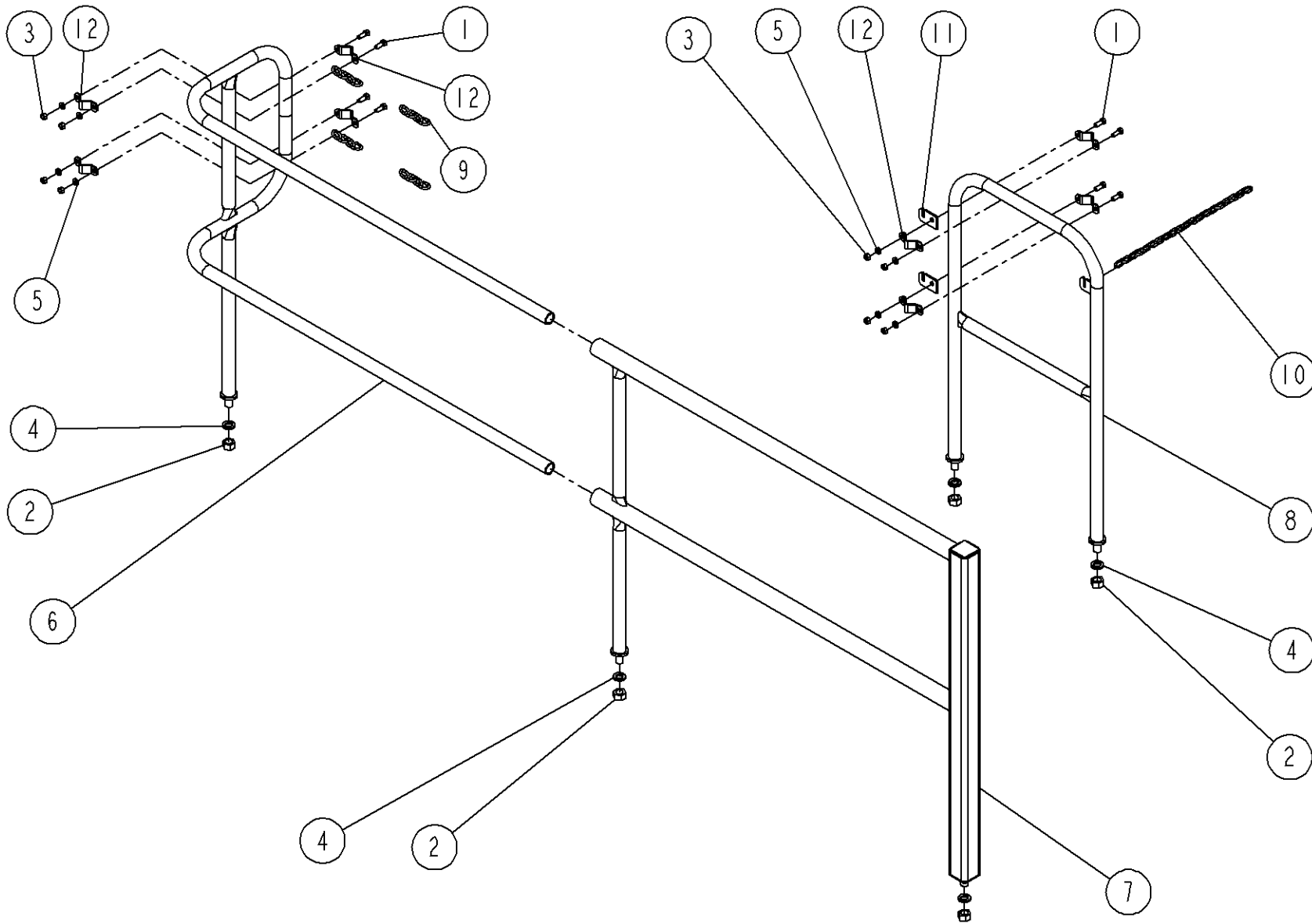


TELESCOPING LADDER ASSEMBLY

902932-005

D.1

TELESCOPING LADDER ASSEMBLY			902932-005	D.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	430-30A48	HAIR PIN (NO. 9)	
2	1	902932-003	TELESCOPING LADDER	
3	1	902932-004	TELESCOPING EXTENSION	
4	1	9825-00688	LADDER PIN	
5	1	GT13-113	CLAMP BOLT	

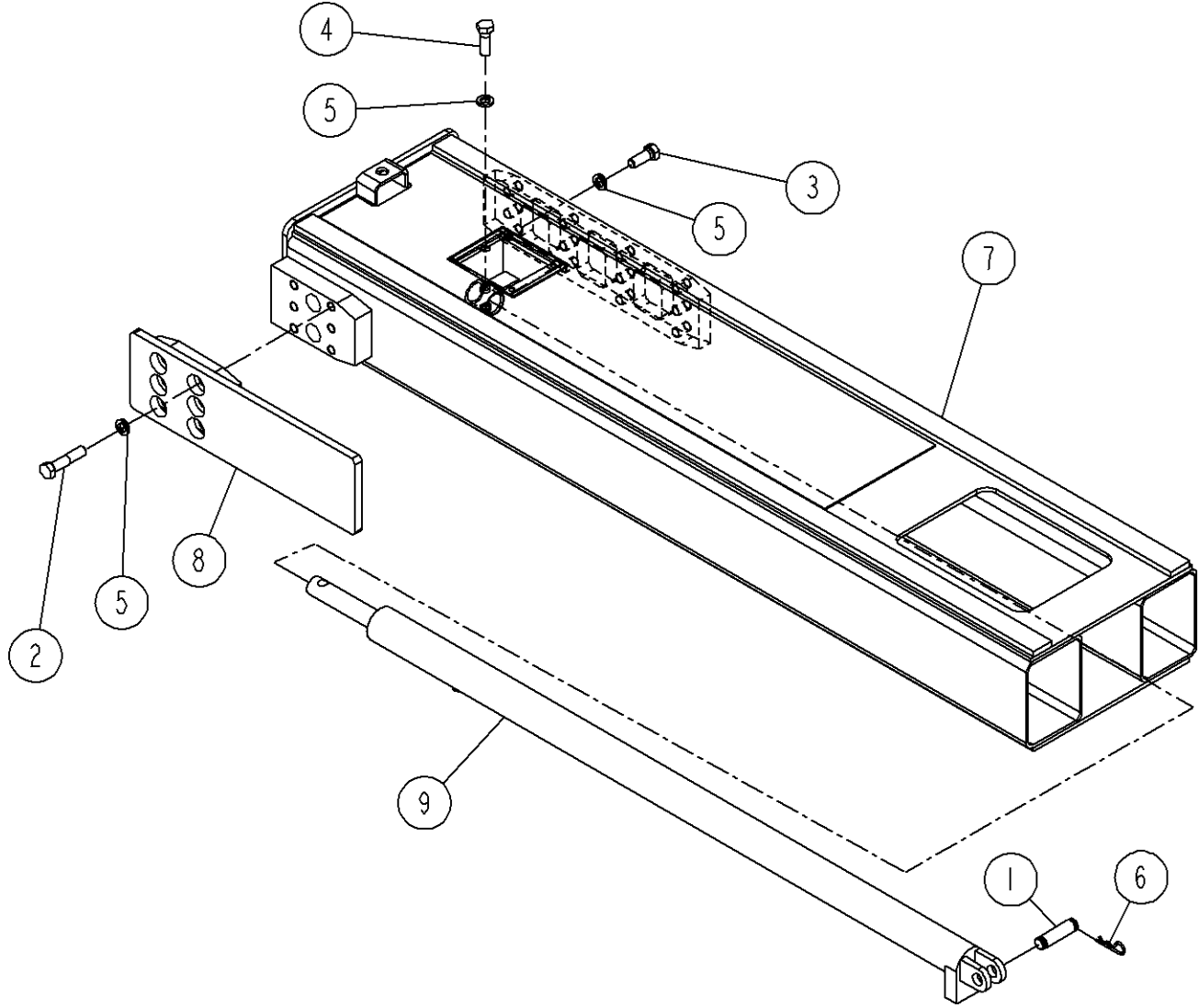


HANDRAIL ASSEMBLY TELESCOPING

902926-007

C.3

HANDRAIL ASSEMBLY TELESCOPING			902926-007	C.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	8	400-30A19	.375-16 UNC X 1.000 HHCS GR5	
2	5	415-30A03	.750-10 UNC GR8 HEXNUT	
3	8	415-30A06	.375-16 UNC GR5 HEXNUT	
4	5	420-30A40	LOCK WASHER .750	
5	8	420-30A41	LOCK WASHER .375	
6	1	902926-002	HANDRAIL REAR TELESCOPING	
7	1	902926-005	HANDRAIL REAR TELESCOPING	
8	1	902926-006	HANDRAIL FRONT	
9	2	9625-00008	CHAIN 3/16 X 60IN.	
10	1	9625-00067	COIL PROOF CHAIN 20 INCHES	
11	2	BT30-021	GATE CHAIN HOOK	
12	8	BT30-022	GATE CHAIN CLAMP	

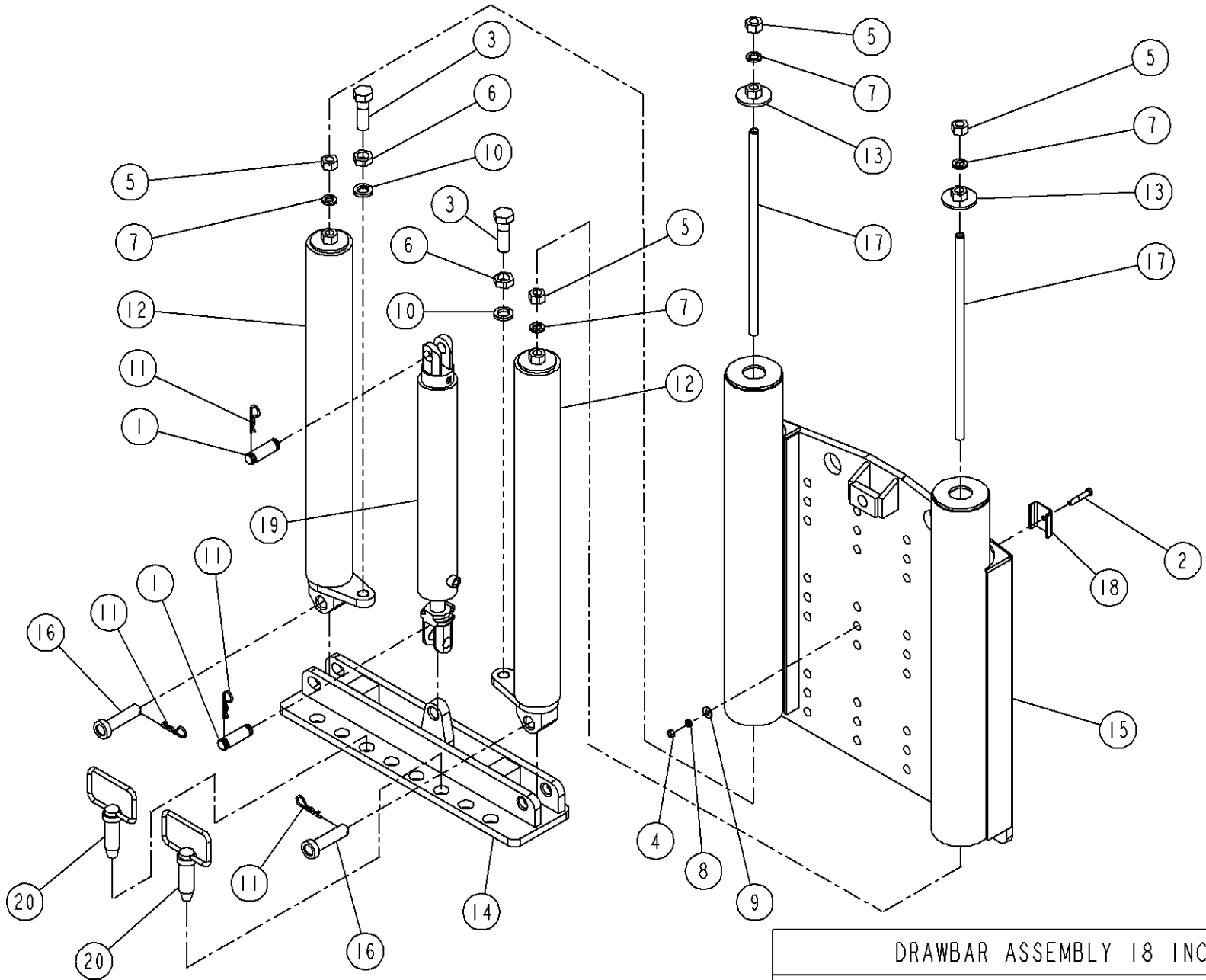


MULE SIDESHIFT - SOLID TUBE

902916-027

C.0

MULE SIDESHIFT - SOLID TUBE			902916-027	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	105-45D61	CYLINDER PIN 1.00 X 3.70	
2	6	400-30C60	.750-10 UNC X 3.500 HHCS GR8	
3	12	400-30D44	.750-10 UNC X 2.000 HHCS GR8	
4	1	400-30D50	.750-10 UNC X 2.250 HHCS GR8	
5	19	420-30A40	LOCK WASHER .750	
6	2	430-30A48	HAIR PIN (NO. 9)	
7	1	902912-020	FRAME TUBE - TELESCOPING	
8	1	902916-014	HOLD DOWN MOUNT PLATE	
9	1	GT10-254	HYD CYL 2.50 X 48.00 (RET PIN CTR 71.25)	

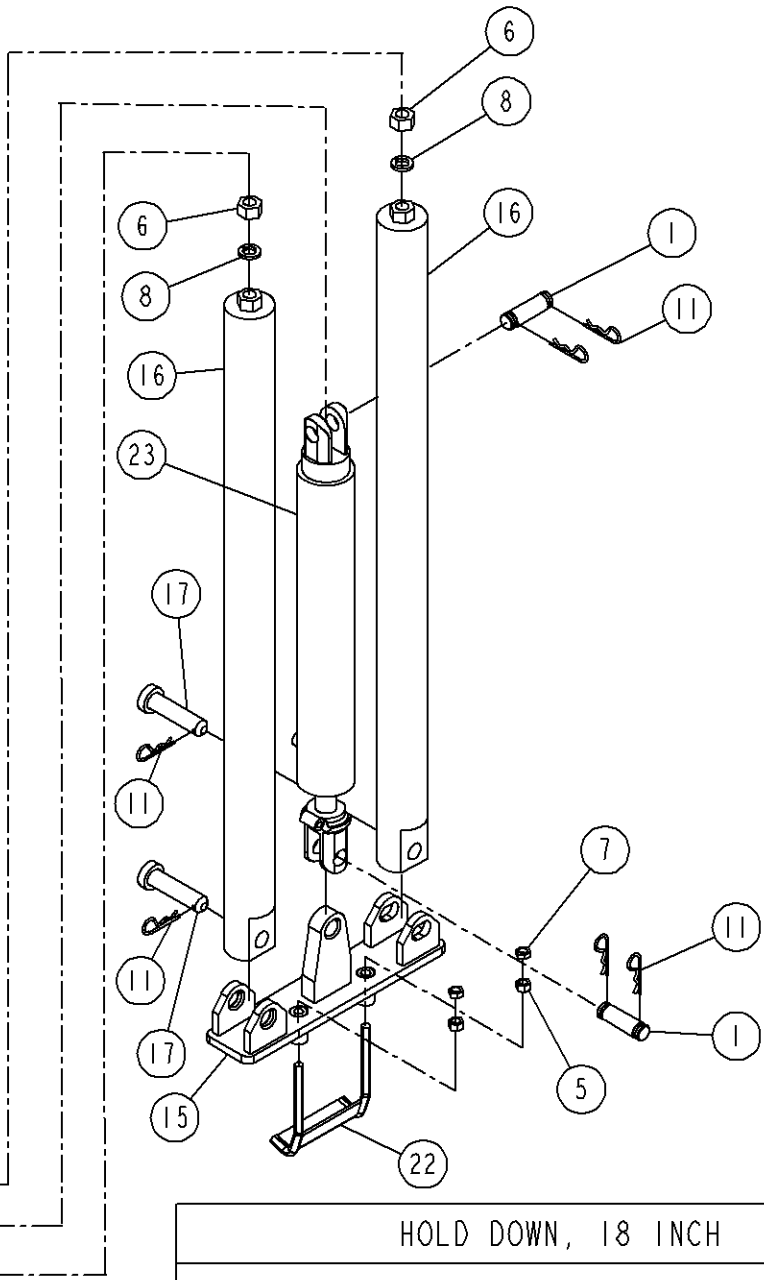
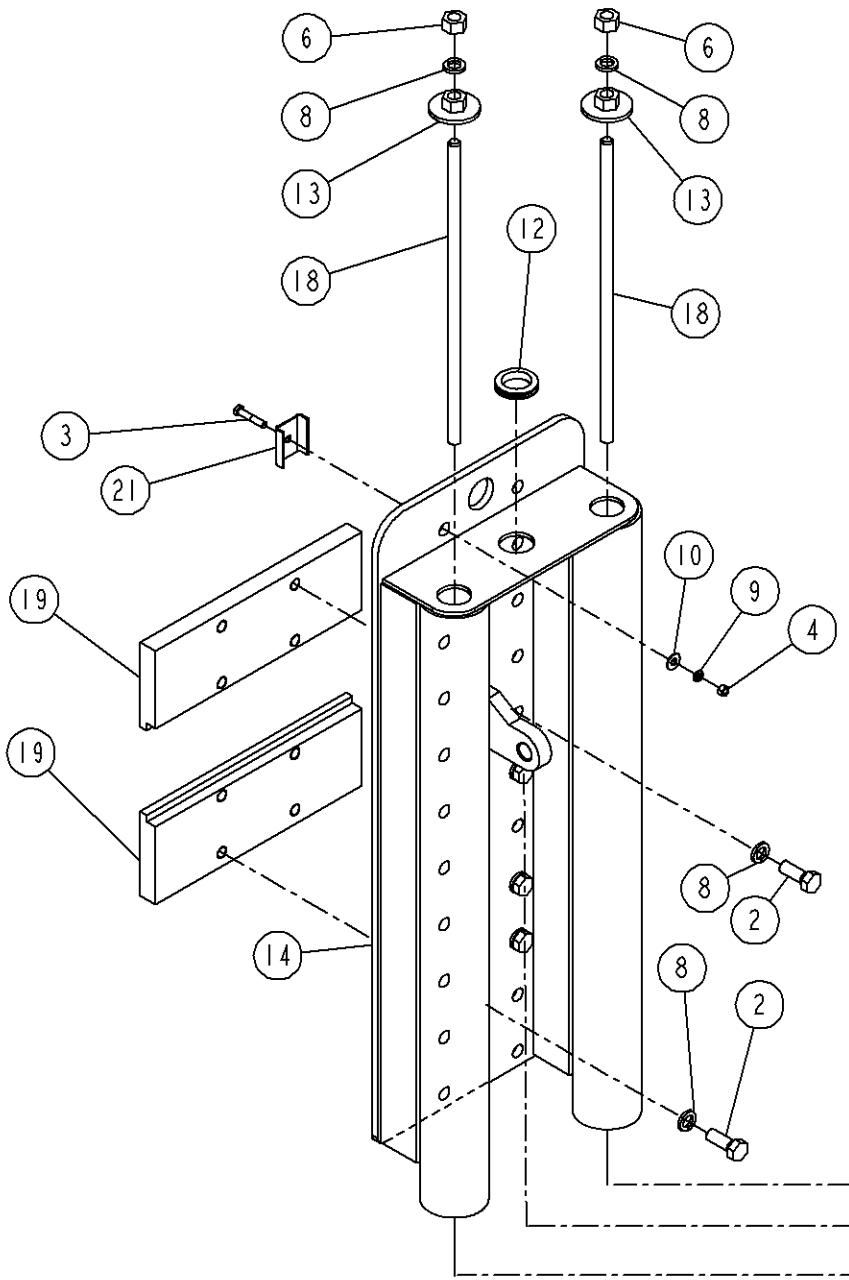


DRAWBAR ASSEMBLY 18 INCH

902916-092

C.1

DRAWBAR ASSEMBLY 18 INCH			902916-092	C.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	105-45D60	CYLINDER PIN 1.00 X 3.38	
2	1	400-30D38	.375-16 UNC X 2.250 HHCS GR5	
3	2	400-45R28	1.000-8 UNC X 3.250 HHCS GR8	
4	1	415-30A06	.375-16 UNC GR5 HEX NUT	
5	4	415-30A68	.750-4.5 CONTOUR GR8 HEX NUT	
6	2	415-30C21	1.000-8 UNC GR8 HEX JAM NUT	
7	4	420-30A40	LOCK WASHER .750	
8	1	420-30A41	LOCK WASHER .375	
9	1	420-30A65	FLAT WASHER .375 W	
10	2	420-30A88	LOCK WASHER 1.000	
11	6	430-30A48	HAIR PIN (NO. 9)	
12	2	902916-080	DRAWBAR, INNER	
13	2	902916-081	DEPTH STOP	
14	1	902916-091	DRAWBAR	
15	1	902916-101	DRAWBAR MOUNT	
16	2	909029-010	LATCH PIN	
17	2	9410-00065	THD ROD 0.750-4.5CONTOUR	
18	1	9810-09807	HOSE CLAMP, .375	
19	1	GT10-380	HYD CYL 3.00 X 18.00 (RET PIN CTR 28.25)	
20	2	GT60-058	HOPPER CONNECTING PIN	

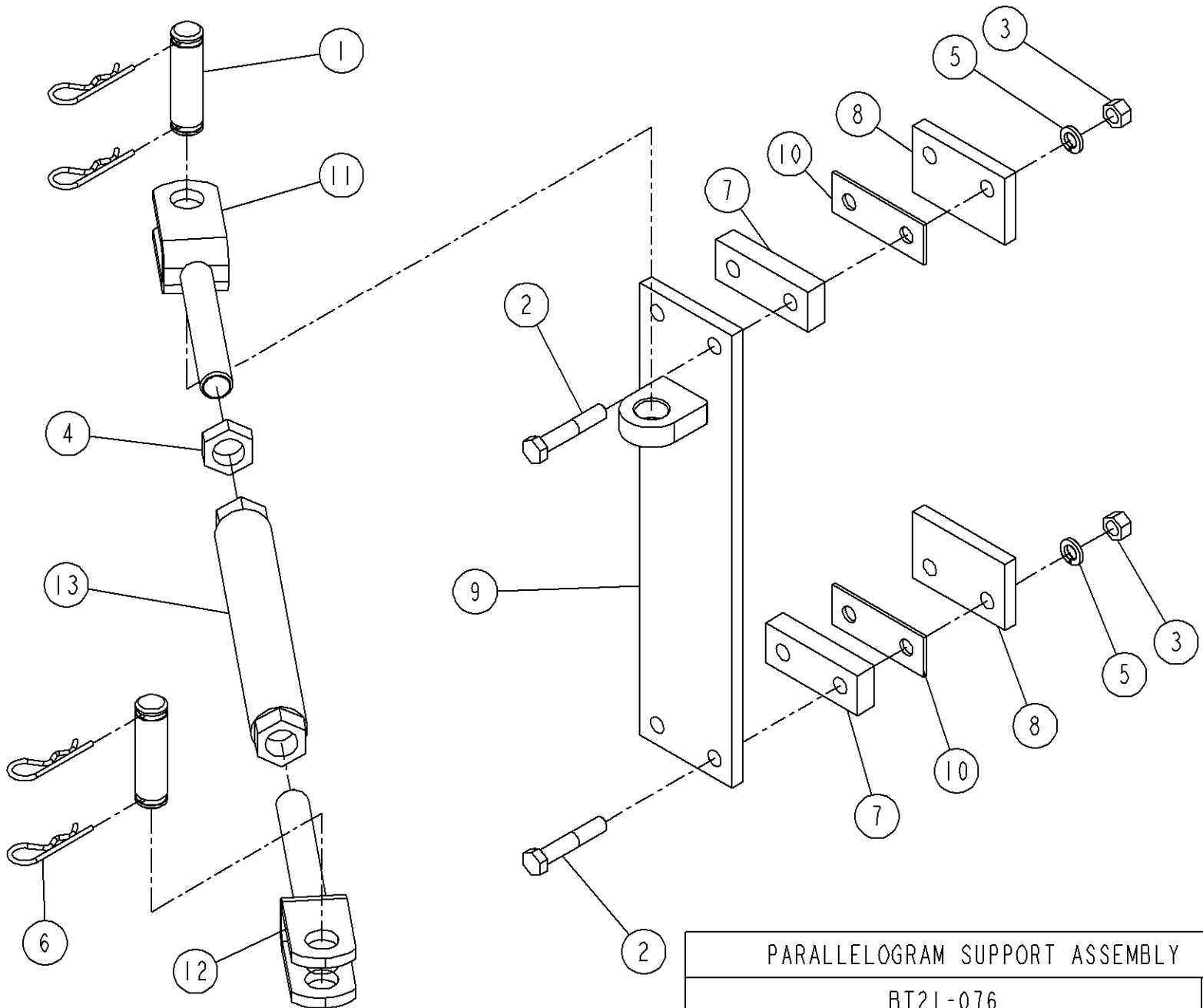


HOLD DOWN, 18 INCH

902916-095

F

HOLD DOWN, 18 INCH			902916-095	F
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	105-45D60	CYLINDER PIN 1.00 X 3.38	
2	8	400-30D44	.750-10 UNC X 2.000 HHCS GR8	
3	1	400-45W10	.375-16 UNC X 2.000 HHCS GR5	
4	1	415-30A06	.375-16 UNC GR5 HEX NUT	
5	2	415-30A07	.500-13 UNC GR8 HEX NUT	
6	4	415-30A68	.750-4.5 CONTOUR GR8 HEX NUT	
7	2	415-30B01	.500-13 UNC GR8 HEX JAM NUT	
8	12	420-30A40	LOCK WASHER .750	
9	1	420-30A41	LOCK WASHER .375	
10	1	420-30A65	FLAT WASHER .375 W	
11	6	430-30A48	HAIR PIN (NO. 9)	
12	1	610-51F04	GROMMET - 1.75 IN ID X 2.125 IN OD	
13	2	902916-081	DEPTH STOP	
14	1	902916-085	HOLD DOWN OUTER	
15	1	902916-093	HOLD DOWN LUG	
16	2	902916-094	HOLD DOWN INNER	
17	2	909029-010	LATCH PIN	
18	2	9410-00065	THD ROD 0.750-4.5CONTOUR	
19	2	9800-16537	HOLD DOWN CLAMP PLATE	
20	1	9800-16792	SPACER PLATE HOLD DOWN MOUNT	
21	1	9810-09807	HOSE CLAMP, .375	
22	1	BT20-009	HOLD DOWN CLAMP PLATE	
23	1	GT10-380	HYD CYL 3.00 X 18.00 (RET PIN CTR 28.25)	

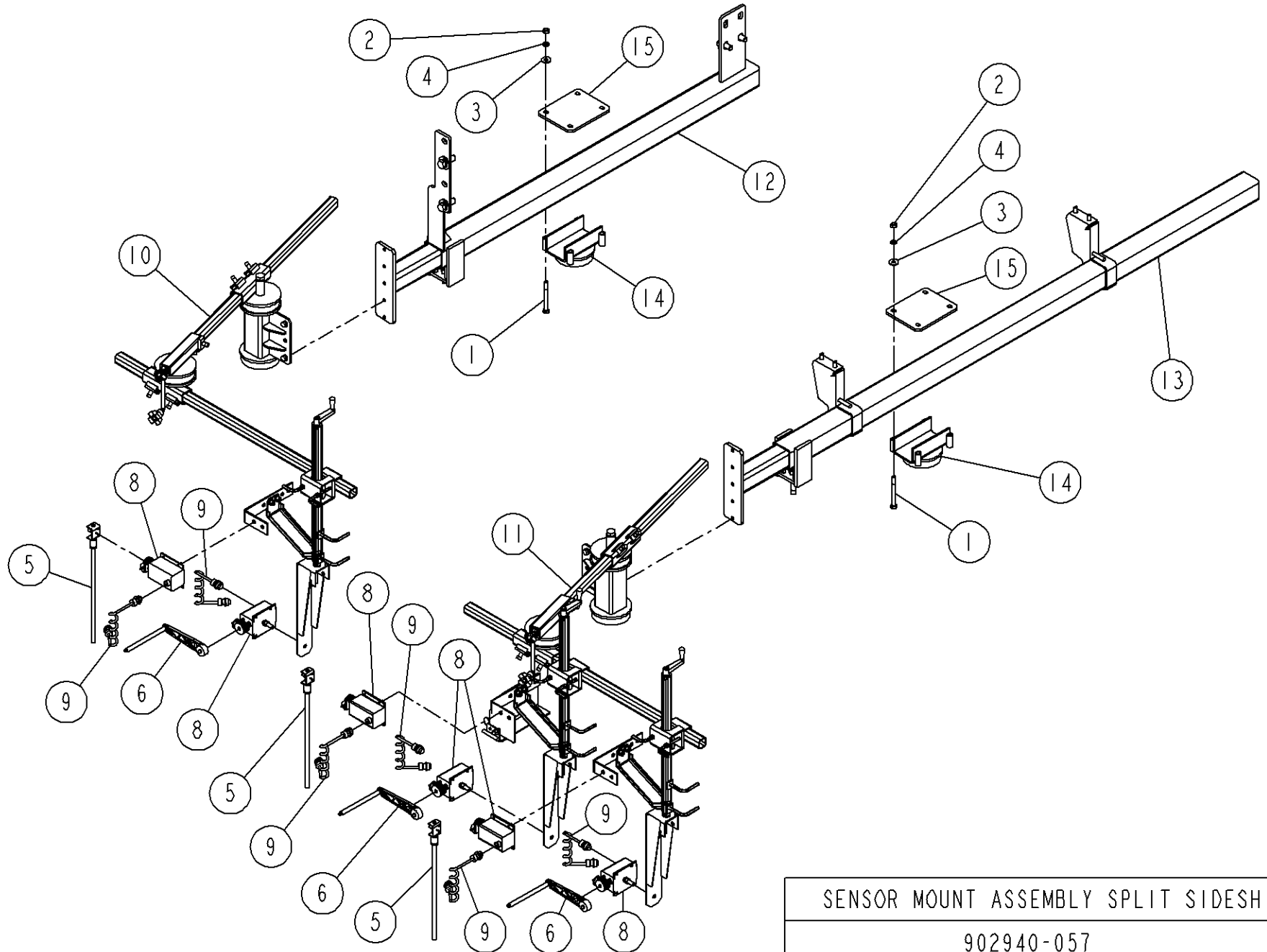


PARALLELOGRAM SUPPORT ASSEMBLY

BT21-076

C.2

PARALLELOGRAM SUPPORT ASSEMBLY			BT21-076	C.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	105-45D61	CYL PIN 1.00 X 3.75	
2	4	400-30A70	.500-13 UNC X 2.750 HHCS GR8	
3	4	415-30A07	.500-13 UNC GR8 HEX NUT	
4	1	415-30C21	1.000-8 UNC GR8 HEX JAM NUT	
5	4	420-30A37	LOCK WASHER .500	
6	4	430-30A48	HAIR PIN NO 9	
7	2	BT28-025	SPACER	
8	2	BT28-026	CLAMP BAR	
9	1	BT28-027	TURNBUCKLE MOUNT	
10	2	BT28-051	SPACER	
11	1	GT10-328	CLEVIS, RIGHT HAND	
12	1	GT10-329	CLEVIS, LEFT HAND	
13	1	TB16-120	TURNBUCKLE BODY 12.00 IN	

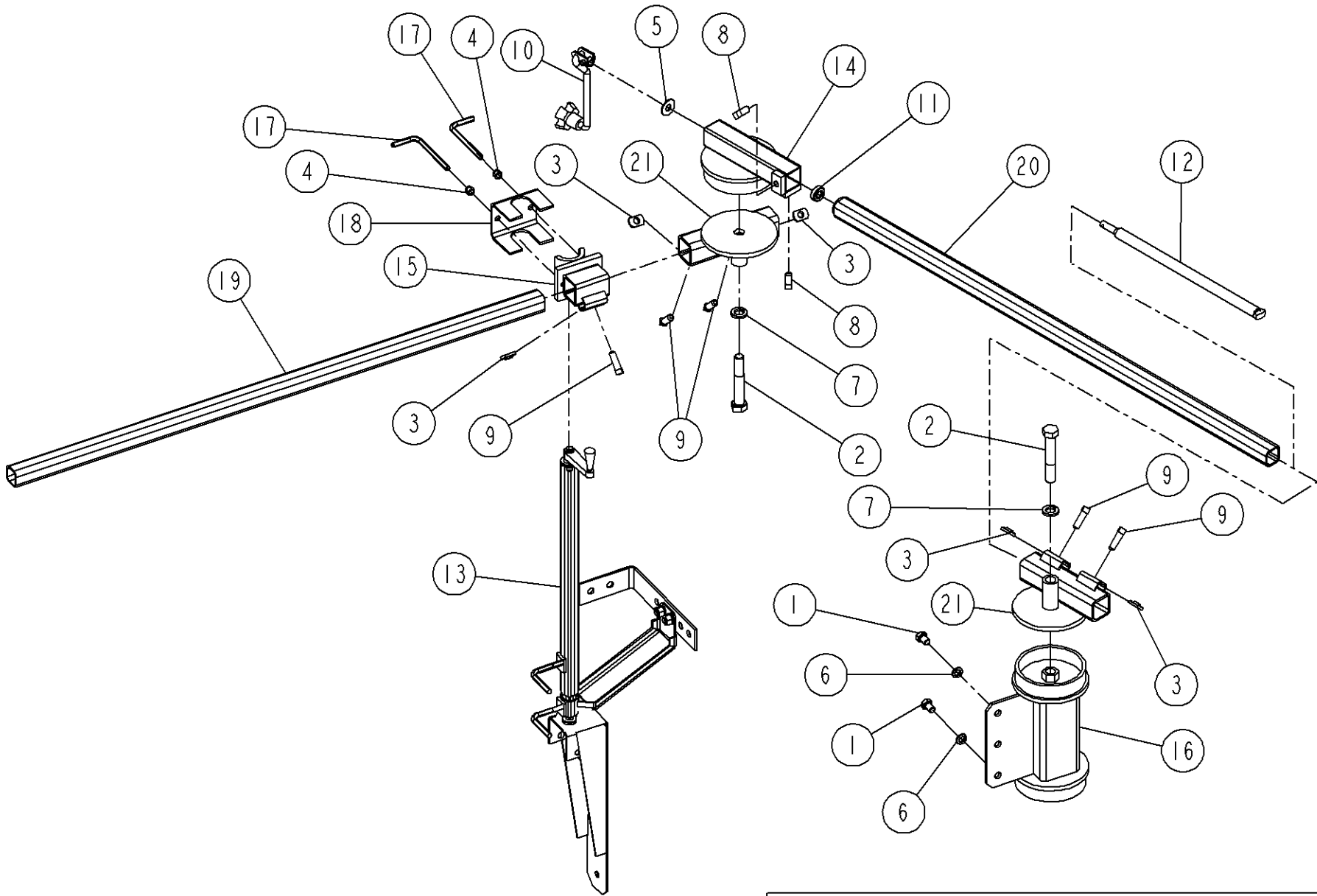


SENSOR MOUNT ASSEMBLY SPLIT SIDESHIFT

902940-057

C.0

SENSOR MOUNT ASSEMBLY SPLIT SIDESHIFT			902940-057	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	8	400-30D43	.500-13 UNC X 5.000 HHCS GR8	
2	8	415-30A07	.500-13 UNC GR8 HEX NUT	
3	8	420-30A32	FLAT WASHER .500 W	
4	8	420-30A37	LOCK WASHER .500	
5	3	500-15A69	STEERING WAND ASSEMBLY	
6	3	500-15A77	GRADE ARM ASSEMBLY	
7	2	500-46B42	TUBE - GRADE WAND 12.00 IN, NOT SHOWN	
8	6	500-46D83	SENSOR	
9	6	520-48D40	CORD - COIL (4 TO 20 FT SHIELDED)	
10	1	902940-050	SENSOR MOUNT ASSY, FRONT	
11	1	902940-052	SENSOR MOUNT ASSY, REAR	
12	1	902940-055	SENSOR MOUNT TUBE, FRONT, ASSEMBLY	
13	1	902940-056	SENSOR MOUNT TUBE, REAR, ASSEMBLY	
14	2	BT30-059	SENSOR PIVOT MOUNT	
15	2	BT30-061	SENSOR PIVOT MOUNT CLAMP PLATE	

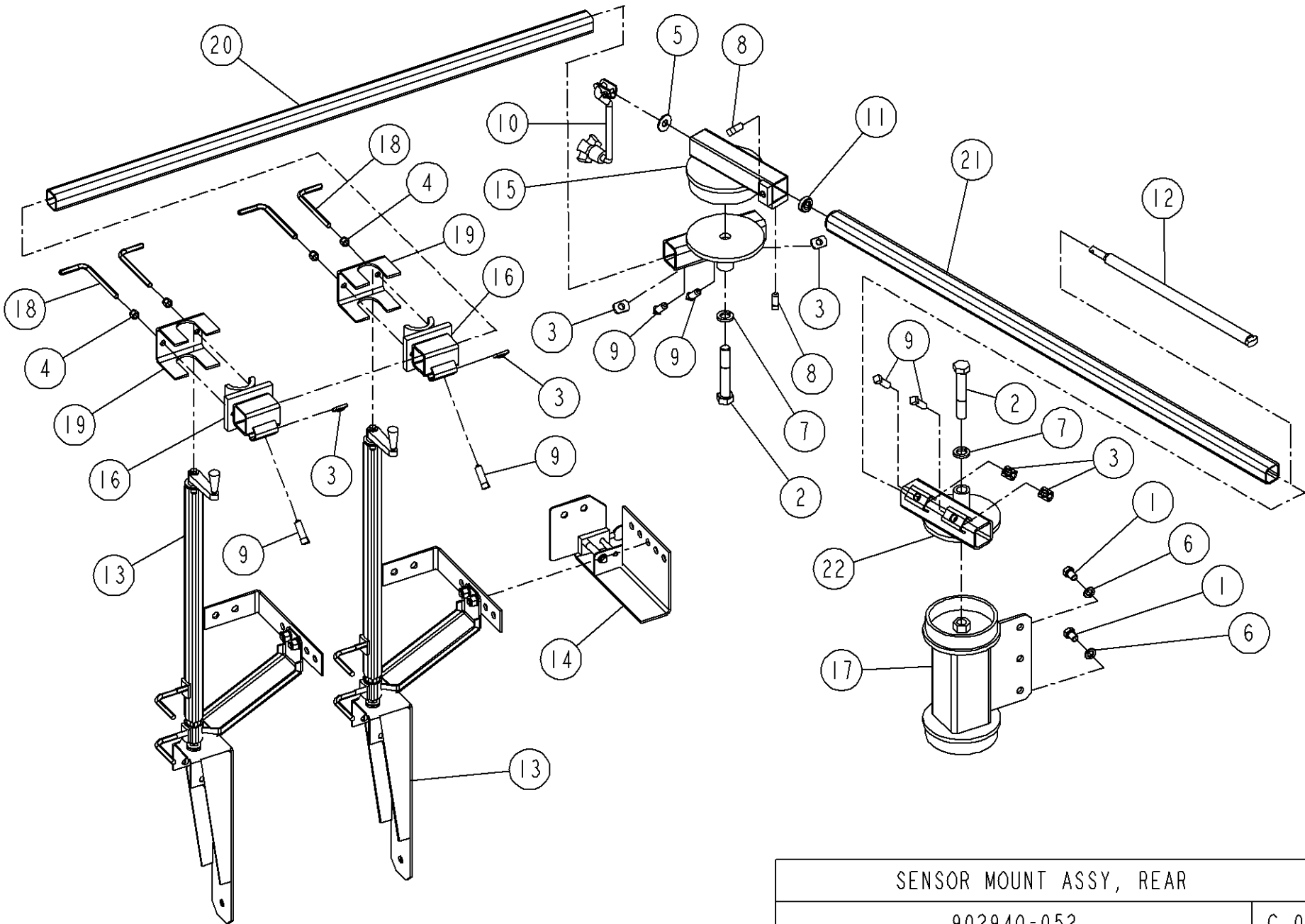


SENSOR MOUNT ASSY, FRONT

902940-050

D.0

SENSOR MOUNT ASSY, FRONT			902940-050	D.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30A74	.500-13 UNC X .750 HHCS GR8	
2	2	400-30D85	.750-10 UNC X 4.500 HHCS GR8	
3	5	415-30A94	WELDNUT .500-13 UNC	
4	2	415-45G77	.375-16 UNC GR5 NYLOK HEX NUT	
5	1	420-30A32	FLAT WASHER .500 W	
6	2	420-30A37	LOCK WASHER .500	
7	2	420-30A40	LOCK WASHER .750	
8	2	425-30A28	.500-13 UNC X 1.000 SQ HD SET SCR	
9	5	425-30B03	.500-13 UNC X 1.500 SQ HD SET SCR	
10	1	675-25C24	JACK CRANK ASSEMBLY	
11	1	675-25C29	JACK ROLLER BEARING	
12	1	675-25C32	JACK SCR (.875 LH THR X 17.750)	
13	1	900140-019	GRADE SENSOR POSITIONER ASSEMBLY	
14	1	902940-048	PIVOTING OUTER TUBE	
15	1	902940-051	CLAMP HALF SENSOR JACK	
16	1	902940-054	SENSOR PIVOT MOUNT	
17	2	902940-059	CLAMP BOLT PLATED	
18	1	9810-09767	CLAMP HALF SENSOR JACK	
19	1	9835-00174	SQUARE TUBING	
20	1	GT13-116	ADJUSTMENT TUBE, INNER	
21	2	HW13-009	SENSOR ARM PIVOT RIGHT HAND SIDE	

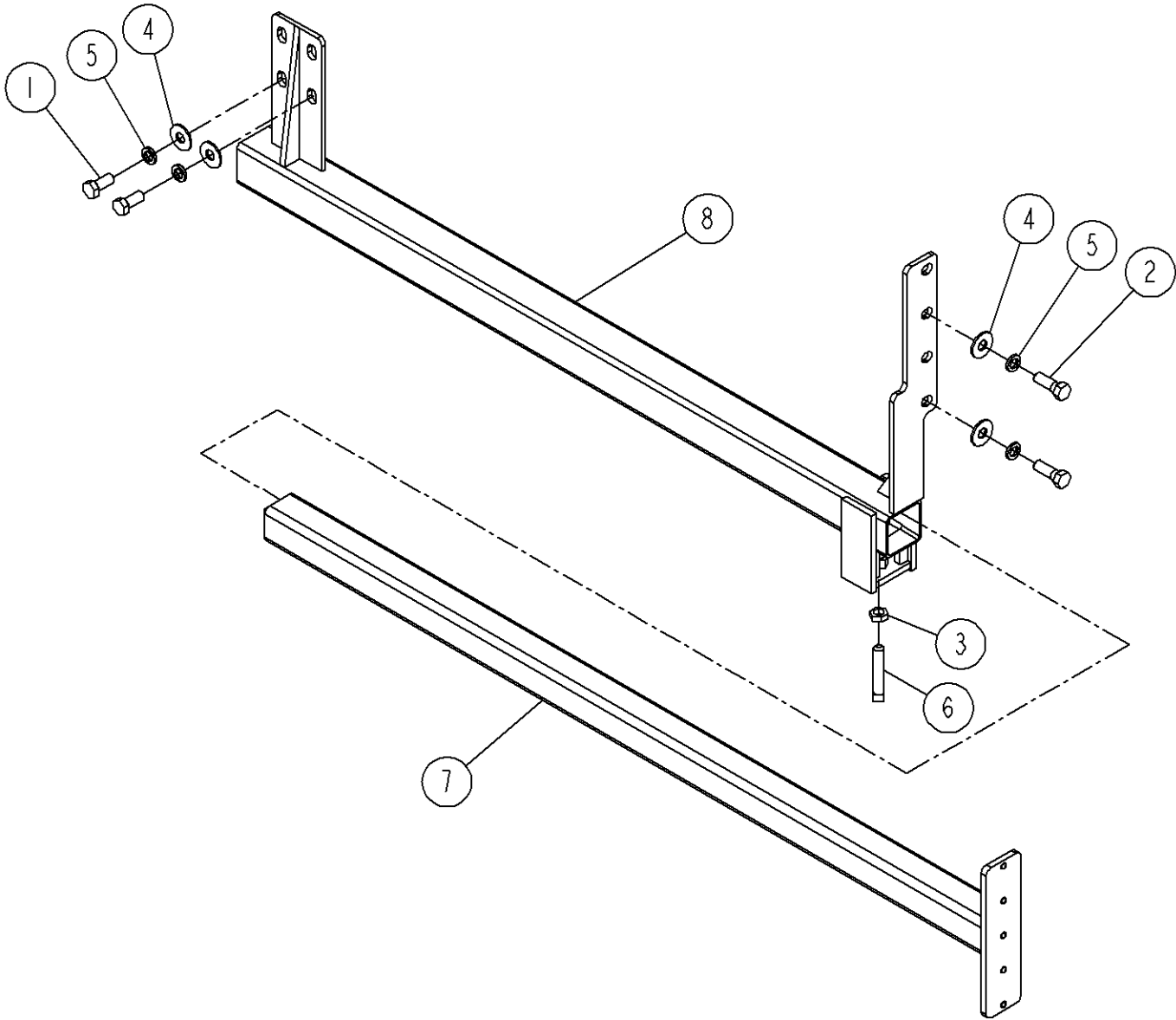


SENSOR MOUNT ASSY, REAR

902940-052

C.0

SENSOR MOUNT ASSY, REAR			902940-052	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30A74	.500-13 UNC X .750 HHCS GR8	
2	2	400-30D85	.750-10 UNC X 4.500 HHCS GR8	
3	6	415-30A94	WELDNUT .500-13 UNC	
4	4	415-45G77	.375-16 UNC GR5 NYLOK HEX NUT	
5	1	420-30A32	FLAT WASHER .500 W	
6	2	420-30A37	LOCK WASHER .500	
7	2	420-30A40	LOCK WASHER .750	
8	2	425-30A28	.500-13 UNC X 1.000 SQ HD SET SCR	
9	6	425-30B03	.500-13 UNC X 1.500 SQ HD SET SCR	
10	1	675-25C24	JACK CRANK ASSEMBLY	
11	1	675-25C29	JACK ROLLER BEARING	
12	1	675-25C32	JACK SCR (.875 LH THR X 17.750)	
13	2	900140-019	GRADE SENSOR POSITIONER ASSEMBLY	
14	1	902940-040	STEER SENSOR MOUNT ASSY - ADJUSTABLE	
15	1	902940-048	PIVOTING OUTER TUBE	
16	2	902940-051	CLAMP HALF SENSOR JACK	
17	1	902940-054	SENSOR PIVOT MOUNT	
18	4	902940-059	CLAMP BOLT PLATED	
19	2	9810-09767	CLAMP HALF SENSOR JACK	
20	1	9835-00174	SQUARE TUBING	
21	1	GT13-116	ADJUSTMENT TUBE, INNER	
22	2	HW13-009	SENSOR ARM PIVOT RIGHT HAND SIDE	

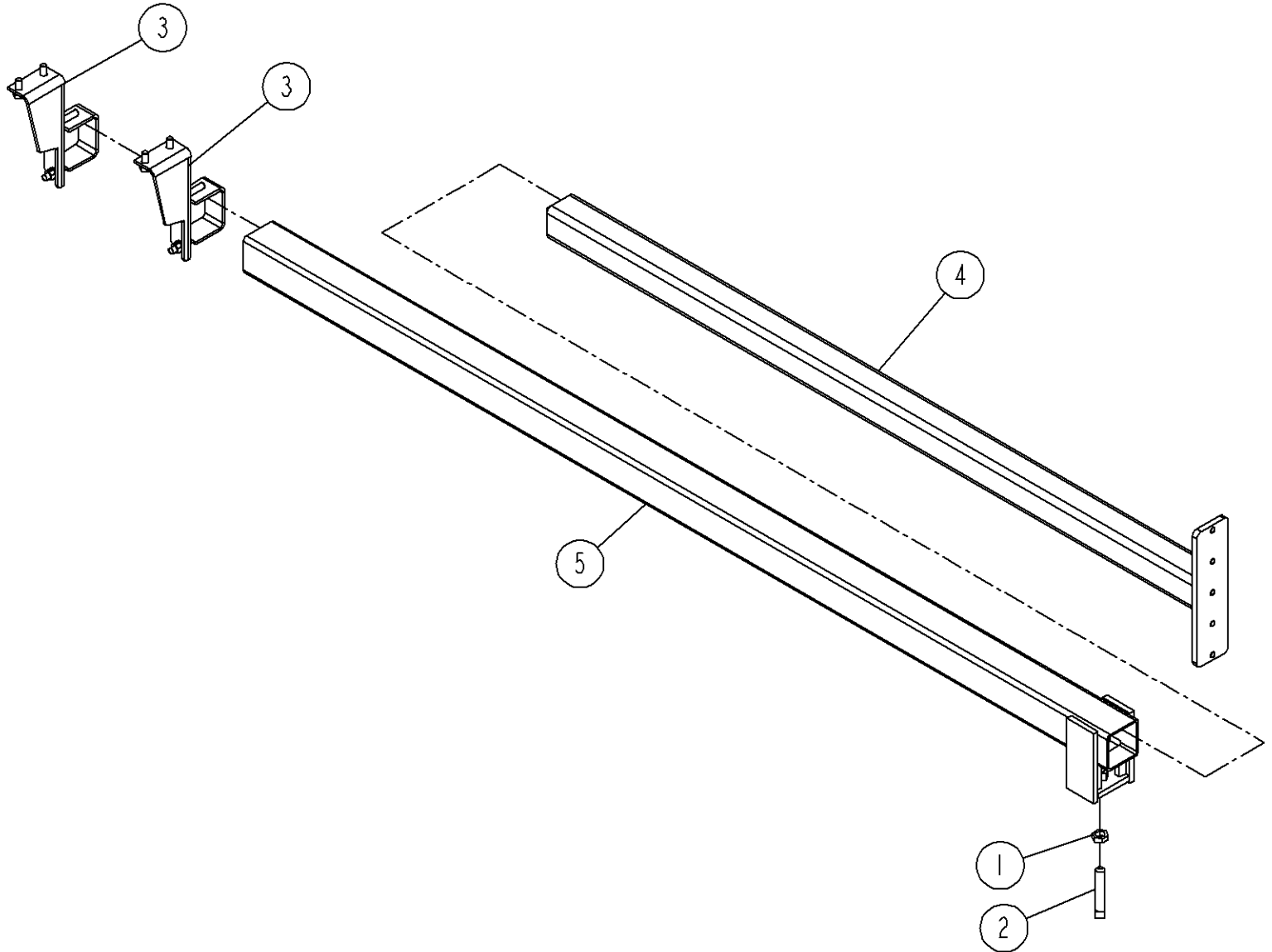


SENSOR MOUNT TUBE, FRONT, ASSEMBLY

902940-055

A.1

SENSOR MOUNT TUBE, FRONT, ASSEMBLY			902940-055	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30C91	.750-10 UNC X 1.750 HHCS GR8	
2	2	400-30D50	.750-10 UNC X 2.250 HHCS GR8	
3	1	415-30B20	.750-10 UNC GR8 HEX JAM NUT	
4	4	420-30A33	FLAT WASHER .750 W	
5	4	420-30A40	LOCK WASHER .750	
6	1	425-46F54	.750-10 UNC X 4.000 SQ HD SET SCR	
7	1	902940-053	ADJUSTING TUBE INNER	
8	1	BT20-050	SENSOR MOUNTING TUBE, FRONT	

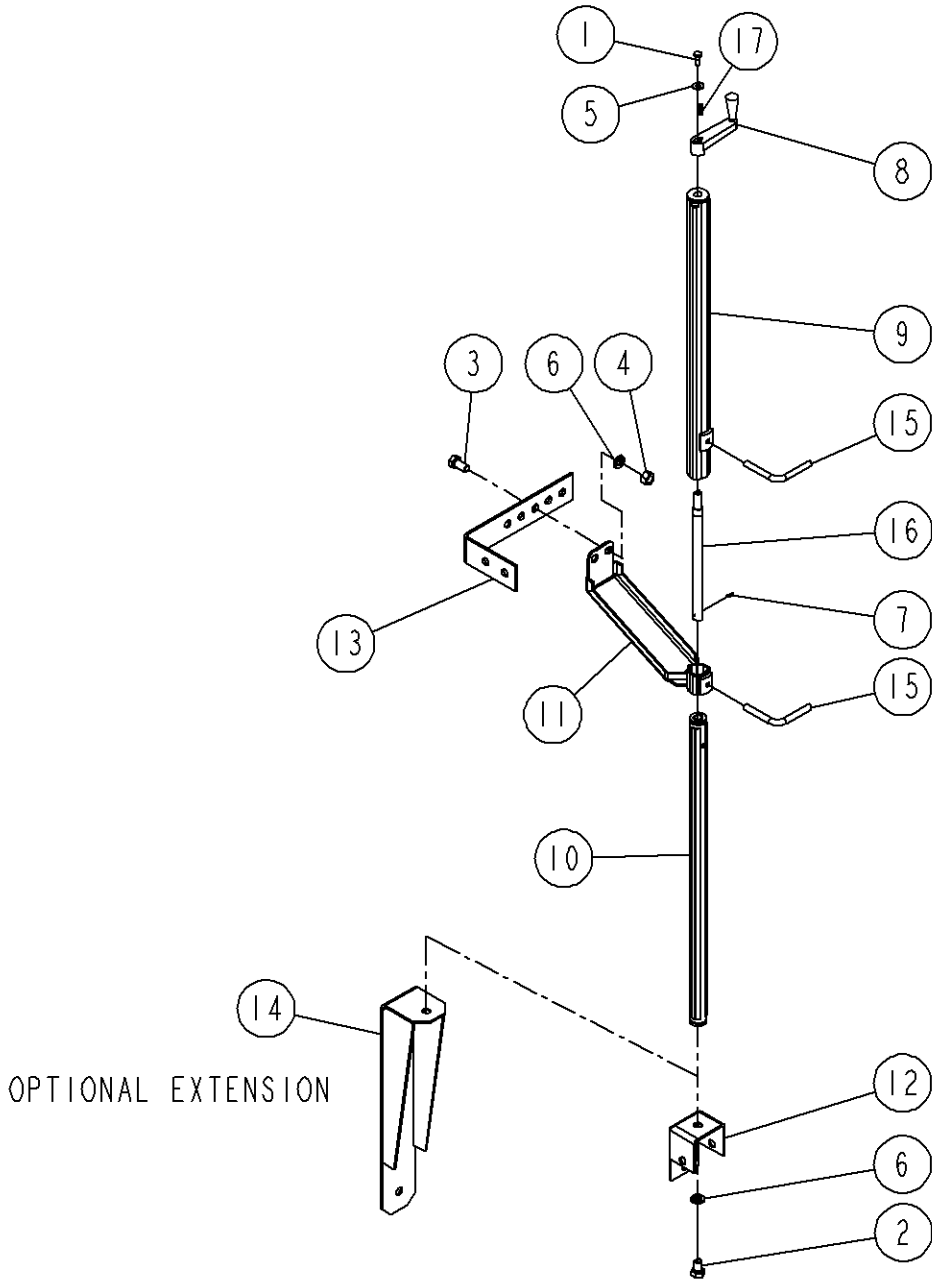


SENSOR MOUNT TUBE, REAR, ASSEMBLY

902940-056

A.1

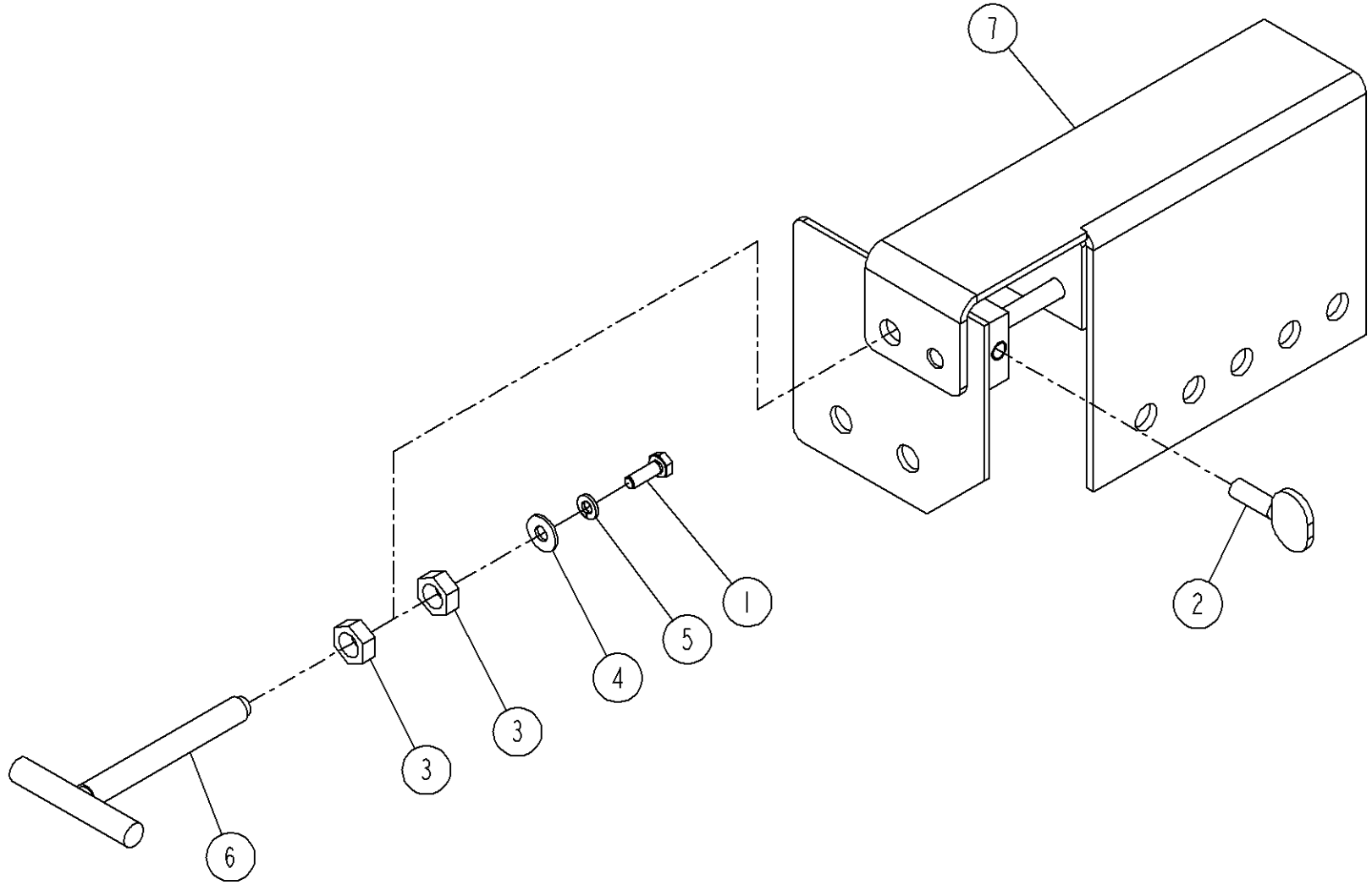
SENSOR MOUNT TUBE, REAR, ASSEMBLY			902940-056	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	415-30B20	.750-10 UNC GR8 HEX JAM NUT	
2	1	425-46F54	.750-10 UNC X 4.000 SQ HD SET SCR	
3	2	902940-009	SENSOR HANGER, REAR SOLID SIDESHIFT FR	
4	1	902940-053	ADJUSTING TUBE INNER	
5	1	BT20-051	SENSOR MOUNTING TUBE, REAR	



OPTIONAL EXTENSION

GRADE SENSOR POSITIONER ASSEMBLY	
900140-019	K.0

GRADE SENSOR POSITIONER ASSEMBLY			900140-019	K.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	400-30A10	.250-20 UNC X .750 HHCS GR5	
2	1	400-30A74	.500-13 UNC X .750 HHCS GR8	
3	2	400-30D75	.500-13 UNC X 1.000 HHCS GR8	
4	2	415-30A07	.500-13 UNC GR8 HEX NUT	
5	1	420-30A30	FLAT WASHER .250 W	
6	3	420-30A37	LOCK WASHER .500	
7	1	430-46R41	SLOTTED SPRING PIN .125 X .4375	
8	1	440-50L73	HANDLE - CRANK BLACK	
9	1	900140-052	OUTER TUBE, PLATED GRADE POSITIONER	
10	1	900140-053	INNER TUBE, PLATED GRADE POSITIONER	
11	1	900140-054	STEER SENSOR MOUNT, PLATED	
12	1	900140-055	GRADE SENSOR MOUNT BRACKET, PLATED	
13	1	900140-069	BAR OFFSET PLATED	
14	1	900140-083	SENSOR ARM MOUNT EXT, PLATED	
15	2	9400-00013	HEX HEAD CAP SCREW MOD .375-16X 4.500	
16	1	9410-00297	THREADED ROD	
17	1	WP20-132	KEY FOR UNIVERSAL MOUNT (CB 400)	

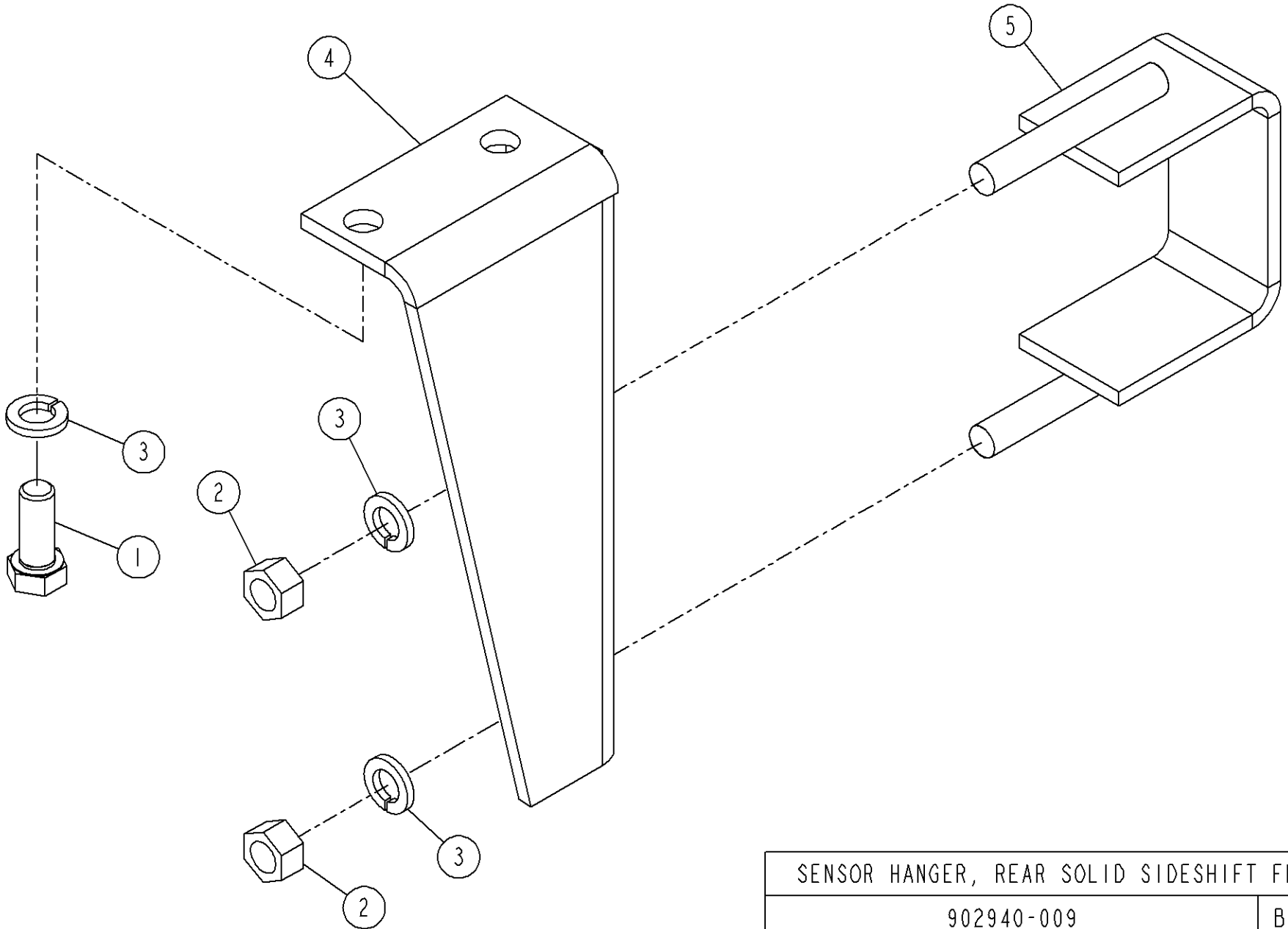


STEER SENSOR MOUNT ASSY - ADJUSTABLE

902940-040

A.0

STEER SENSOR MOUNT ASSY - ADJUSTABLE			902940-040	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	400-30A10	.250-20 UNC X .750 HHCS GR5	
2	1	405-48E66	THUMB SCREW .375-16 X 1.000	
3	2	415-30B01	.500-13 UNC GR8 HEX JAM NUT	
4	1	420-30A30	FLAT WASHER .250 W	
5	1	420-30A36	LOCK WASHER .250	
6	1	902940-039	THREADED ROD WELDMENT	
7	1	902940-042	STEER SENSOR MOUNT - ADJUSTABLE PLATED	

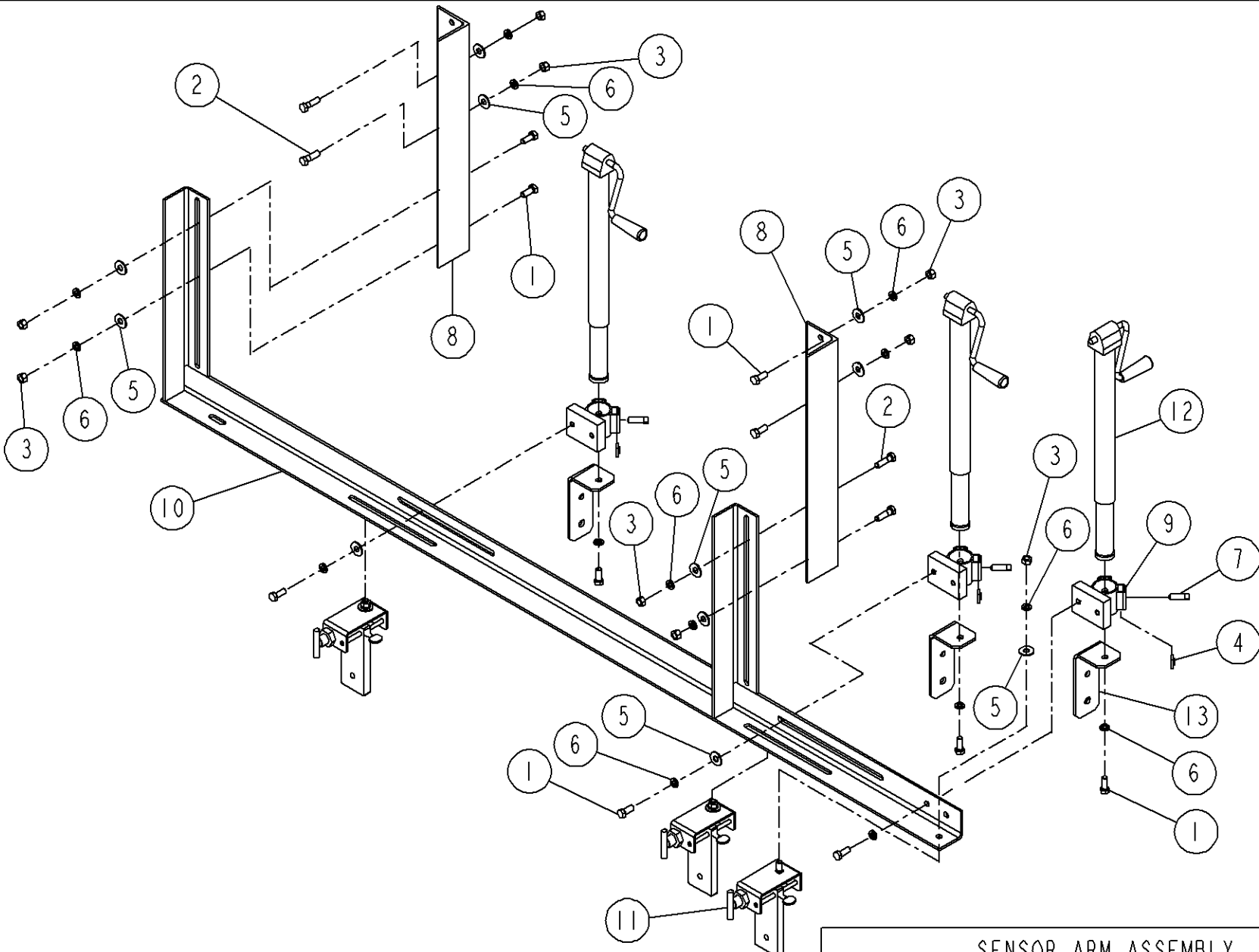


SENSOR HANGER, REAR SOLID SIDESHIFT FR

902940-009

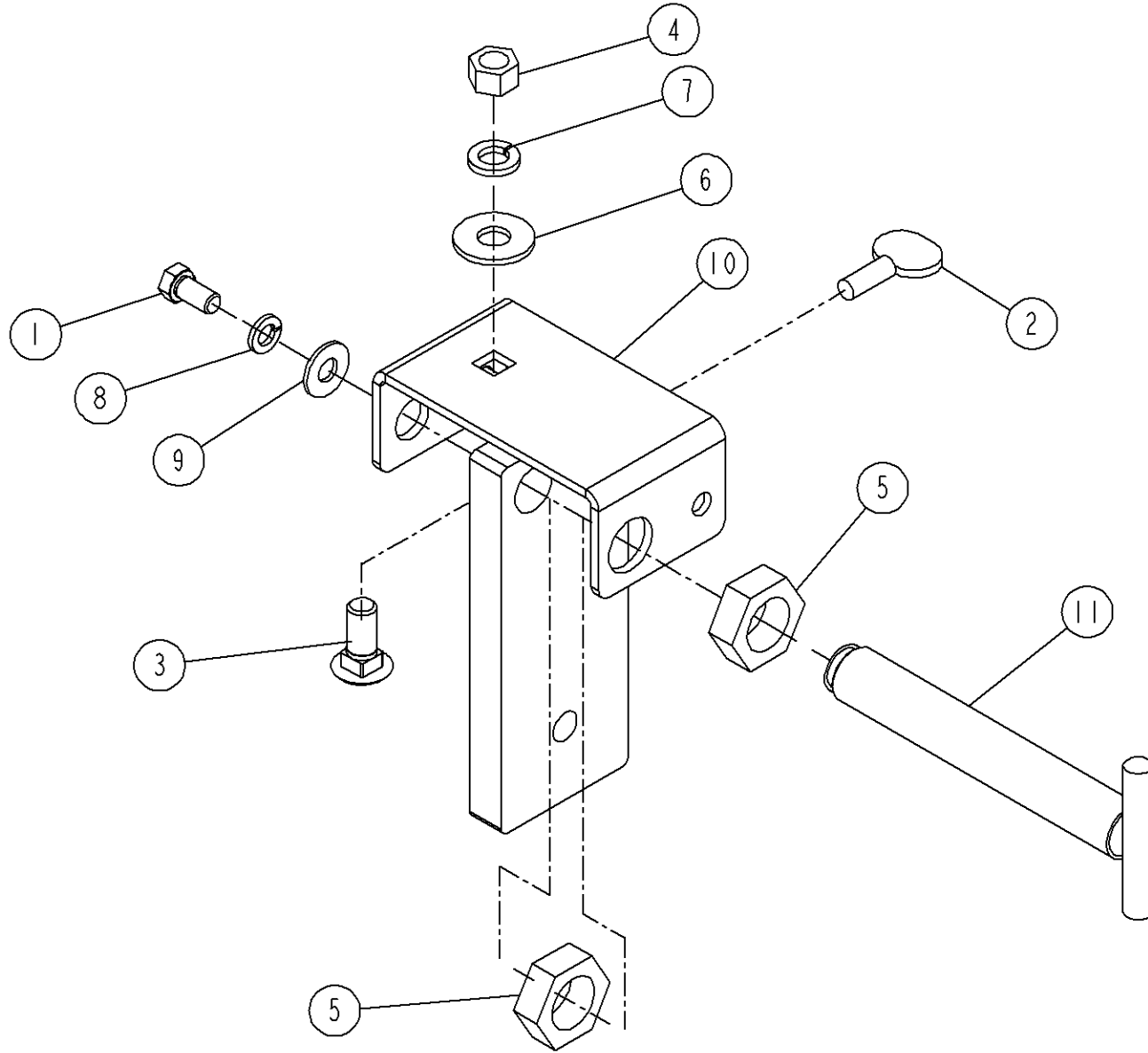
B.2

SENSOR HANGER, REAR SOLID SIDESHIFT FR			902940-009	B.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
2	2	415-30A07	.500-13 UNC GR8 HEX NUT	
3	4	420-30A37	LOCK WASHER .500	
4	1	9800-07699	SENSOR HANGER BRACKET, REAR	
5	1	BT20-055	MOUNTING BOLT	



SENSOR ARM ASSEMBLY	
BT21-052	
	E.2

SENSOR ARM ASSEMBLY			BT21-052	E.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	13	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
2	4	400-30D77	.500-13 UNC X 1.750 HHCS GR8	
3	8	415-30A07	.500-13 UNC GR8 HEX NUT	
4	6	415-30A94	WELDNUT .500-13 UNC	
5	12	420-30A32	FLAT WASHER .500 W	
6	17	420-30A37	LOCK WASHER .500	
7	6	425-30B03	.500-13 UNC X 1.500 SQ HD SET SCR	
8	2	9855-00270	SENSOR EXTENSION ANGLE	
9	3	BT20-019	GRADE SENSOR JACK MOUNT	
10	1	BT20-066	SENSOR ARM	
11	3	BT21-044	STEER SENSOR ADJUSTER ASSEMBLY	
12	3	GT13-104	GRADE SENSOR MOUNT	
13	3	GT63-055	SENSOR MOUNT, GRADE	

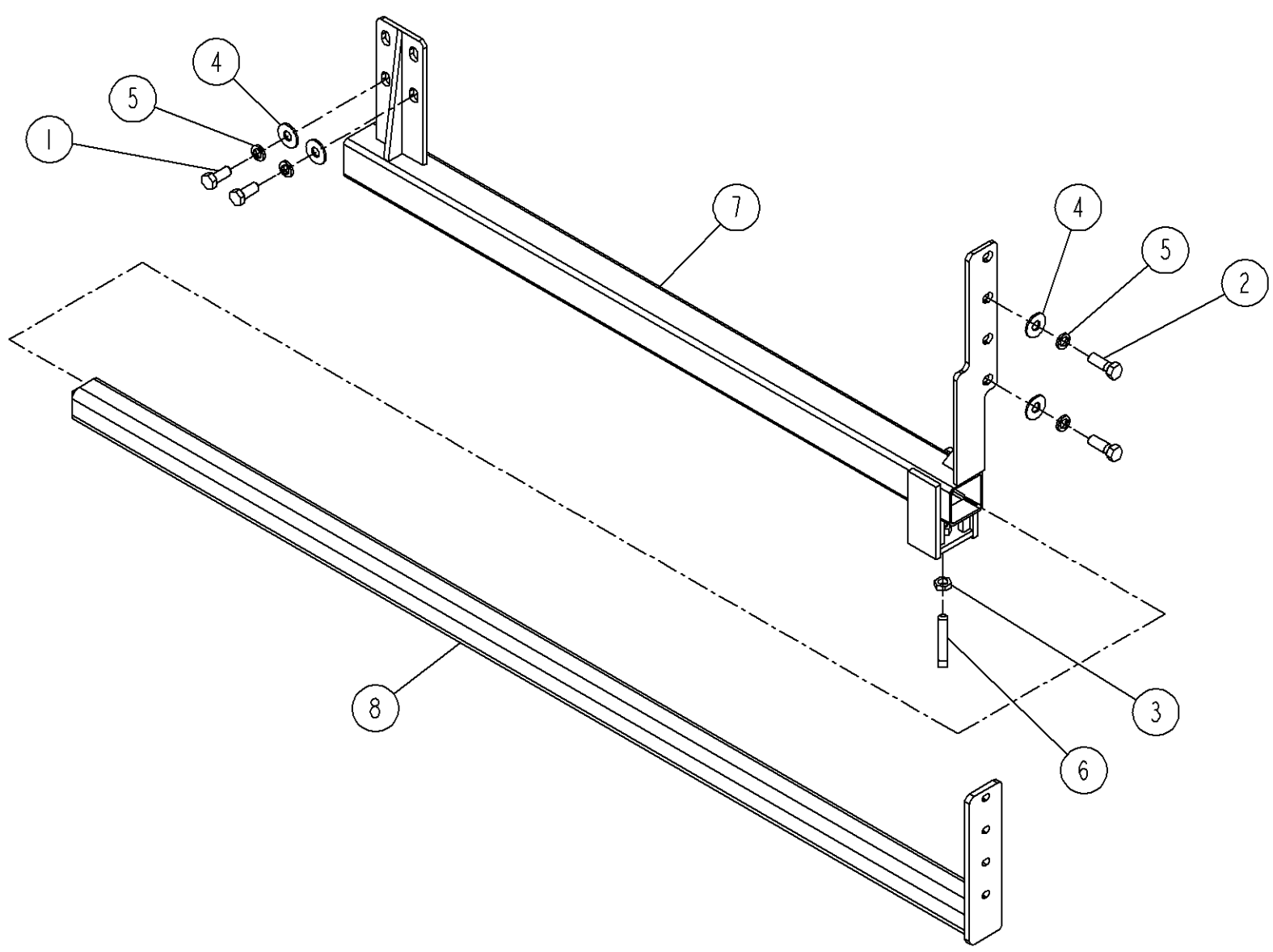


SENSOR STEER, ADJUSTER ASSEMBLY

BT21-044

D.2

SENSOR STEER, ADJUSTER ASSEMBLY			BT21-044	D.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	400-30A20	.375-16 UNC X .750 HHCS GR5	
2	1	405-48E66	THUMB SCREW .375-16 X 1.000	
3	1	410-30C46	.500-13 UNC X 1.250 CRG BOLT GR5	
4	1	415-30A07	.500-13 UNC GR8 HEX NUT	
5	2	415-30C21	1.000-8 UNC GR8 HEX JAM NUT	
6	1	420-30A32	FLAT WASHER .500 W	
7	1	420-30A37	LOCK WASHER .500	
8	1	420-30A41	LOCK WASHER .375	
9	1	420-30A65	FLAT WASHER .375 W	
10	1	BT20-047	STEER SCREW ADJUSTER	
11	1	BT20-048	T-HANDLE SCREW	



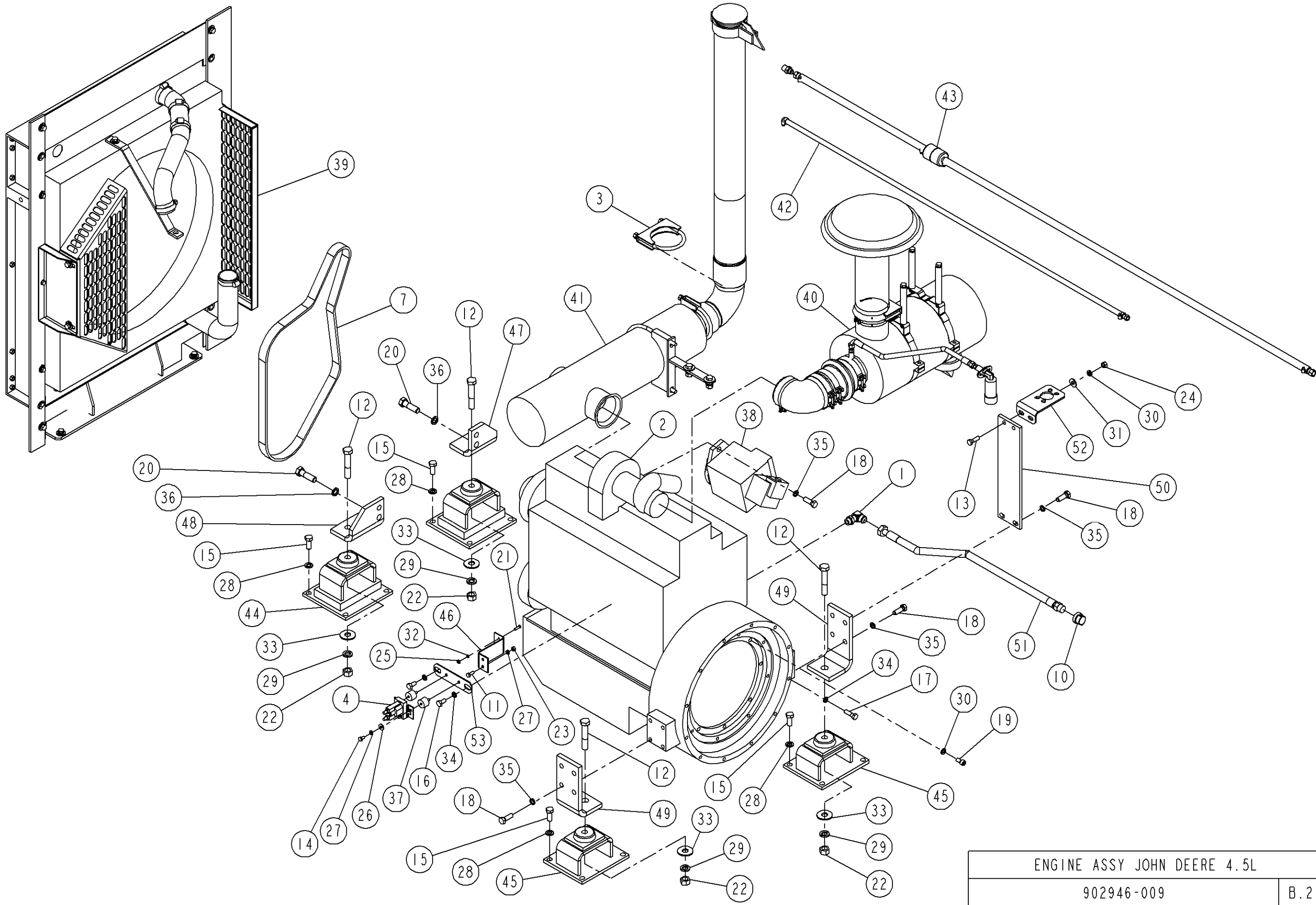
SENSOR MOUNT TUBE, FRONT, ASSEMBLY

BT21-053

D.2

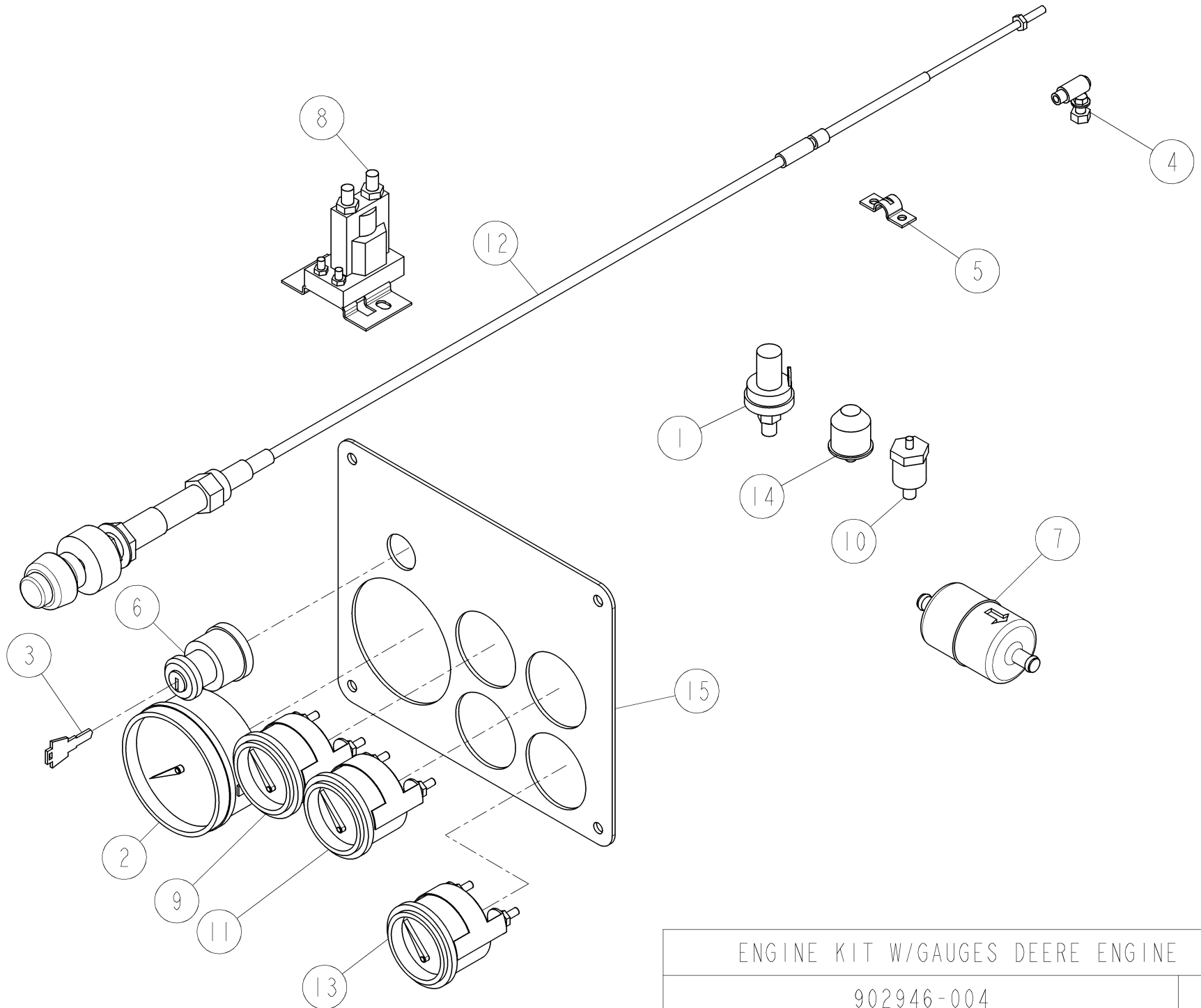
SENSOR MOUNT TUBE, FRONT, ASSEMBLY			BT21-053	D.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30C91	.750-10 UNC X 1.750 HHCS GR8	
2	2	400-30D50	.750-10 UNC X 2.250 HHCS GR8	
3	1	415-30B20	.750-10 UNC GR8 HEX JAM NUT	
4	4	420-30A33	FLAT WASHER .750 W	
5	4	420-30A40	LOCK WASHER .750	
6	1	425-46F54	.750-10 UNC X 4.000 SQ HD SET SCR	
7	1	BT20-050	FRONT SENSOR MOUNTING TUBE	
8	1	BT20-065	ADJUSTING TUBE INNER	

Page #	Part Number	Description
1	902946-009	ENGINE ASSY JOHN DEERE 4.5L
2	902946-004	ENGINE KIT W/GAUGES DEERE ENGINE
3	902910-030	RADIATOR, OIL COOLER ASSY SIDE-BY-SIDE
4	902911-009	AIR CLEANER ASSEMBLY - 3600 DEERE ENGINE
5	902911-011	MUFFLER ASSEMBLY JOHN DEERE ENGINE
6	902919-025	FUEL FILTER HOSE ASSEMBLY
7	902919-024	FUEL RETURN HOSE DEERE ENGINE
8	BT31-015	PUMP DRIVE ASSEMBLY



ENGINE ASSY JOHN DEERE 4.5L	
902946-009	B.2

ENGINE ASSY JOHN DEERE 4.5L				902946-009	B.2		
ITEM NO.	QTY	PART NUMBER	DESCRIPTION				
1	1	155-48K06	MALE BOSS/MALE FLARE 90 (M18-10)	41	1	902911-011	MUFFLER ASSEMBLY JOHN DEERE ENGINE
2	1	205-51K58	ENGINE JOHN DEERE 4.5L	42	1	902919-024	FUEL RETURN HOSE DEERE ENGINE
3	1	210-45Q54	MUFFLER CLAMP (3.50 DIA)	43	1	902919-025	FUEL FILTER HOSE ASSEMBLY
4	1	210-46R47	RELAY - MAGNETIC 12VDC	44	2	902936-001	ENGINE MOUNT - FRONT
5	1	210-50D41	STARTER - 12V (NOT SHOWN)	45	2	902936-002	ENGINE MOUNT - REAR
6	1	210-50D42	ALTERNATOR - 12V 65 AMP (NOT SHOWN)	46	1	9810-04031	THROTTLE CABLE BRACKET
7	1	210-50D43	BELT - FAN/ALTERNATOR JD 4.5 LI	47	1	9830-06247	ENGINE MOUNT RH
8	1	210-50D44	FILTER - FUEL JD 4.5 LITER (NOT SHOWN)	48	1	9830-06248	ENGINE MOUNT LH
9	1	210-50D45	FILTER - OIL JD 4.5 LITER (NOT SHOWN)	49	2	9830-06249	ENGINE MOUNT REAR
10	1	305-10R61	PIPE CAP 1/2 BLACK	50	1	9830-06314	FILTER MOUNT
11	2	400-30A10	.250-20 UNC X .750 HHCS GR5	51	1	CMP08-0360-G0P0	HA.5 MP X 36.0 FF0&MP0
12	4	400-30B41	.625-11 UNC X 3.500 HHCS GR8	52	1	FW50-104	HIGH PRESSURE FILTER MOUNT
13	2	400-30B85	.375-16 UNC X 1.250 HHCS GR5	53	1	GT63-122	SOLENOID MOUNTING BRACKET
14	2	400-30D64	.250-20 UNC X .500 HHCS GR5				
15	16	400-30D76	.500-13 UNC X 1.250 HHCS GR8				
16	2	400-45C41	M10-1.50 X 20 MM HEX HD				
17	12	400-45T45	M10-1.50 X 35 MM HEX HD				
18	10	400-46F48	M12-1.75 X 35 MM HEX HD				
19	8	400-47P91	.375-16 UNC X .750 SKTHCS (BLK)				
20	2	400-50A56	M16-2.00 X 55 MM HEX HD				
21	2	405-30C58	#10-32 UNF X .750 RND HD MACH SCR				
22	4	415-30A02	.625-11 UNC GR8 HEX NUT				
23	2	415-30A04	.250-20 UNC GR5 HEX NUT				
24	2	415-30A06	.375-16 UNC GR5 HEX NUT				
25	2	415-30B83	#10-32 UNF GR2 HEX MACH SCR NUT				
26	2	420-30A30	FLAT WASHER .250 W				
27	4	420-30A36	LOCK WASHER .250				
28	16	420-30A37	LOCK WASHER .500				
29	4	420-30A39	LOCK WASHER .625				
30	10	420-30A41	LOCK WASHER .375				
31	2	420-30A65	FLAT WASHER .375 W				
32	2	420-30A80	LOCK WASHER #10				
33	4	420-30B58	FLAT WASHER .625 W				
34	14	420-45C40	LOCK WASHER 10 MM				
35	10	420-45D31	LOCK WASHER 12 MM				
36	2	420-46G07	LOCK WASHER 16 MM				
37	2	610-46F44	VIBRATION ISOL - FLEX-BOLT SANDWICH MT				
38	1	725-49M59	PUMP				
39	1	902910-030	RADIATOR, OIL COOLER ASSY SIDE-BY-SIDE				
40	1	902911-009	AIR CLEANER ASSEMBLY - 3600 DEERE ENGINE				

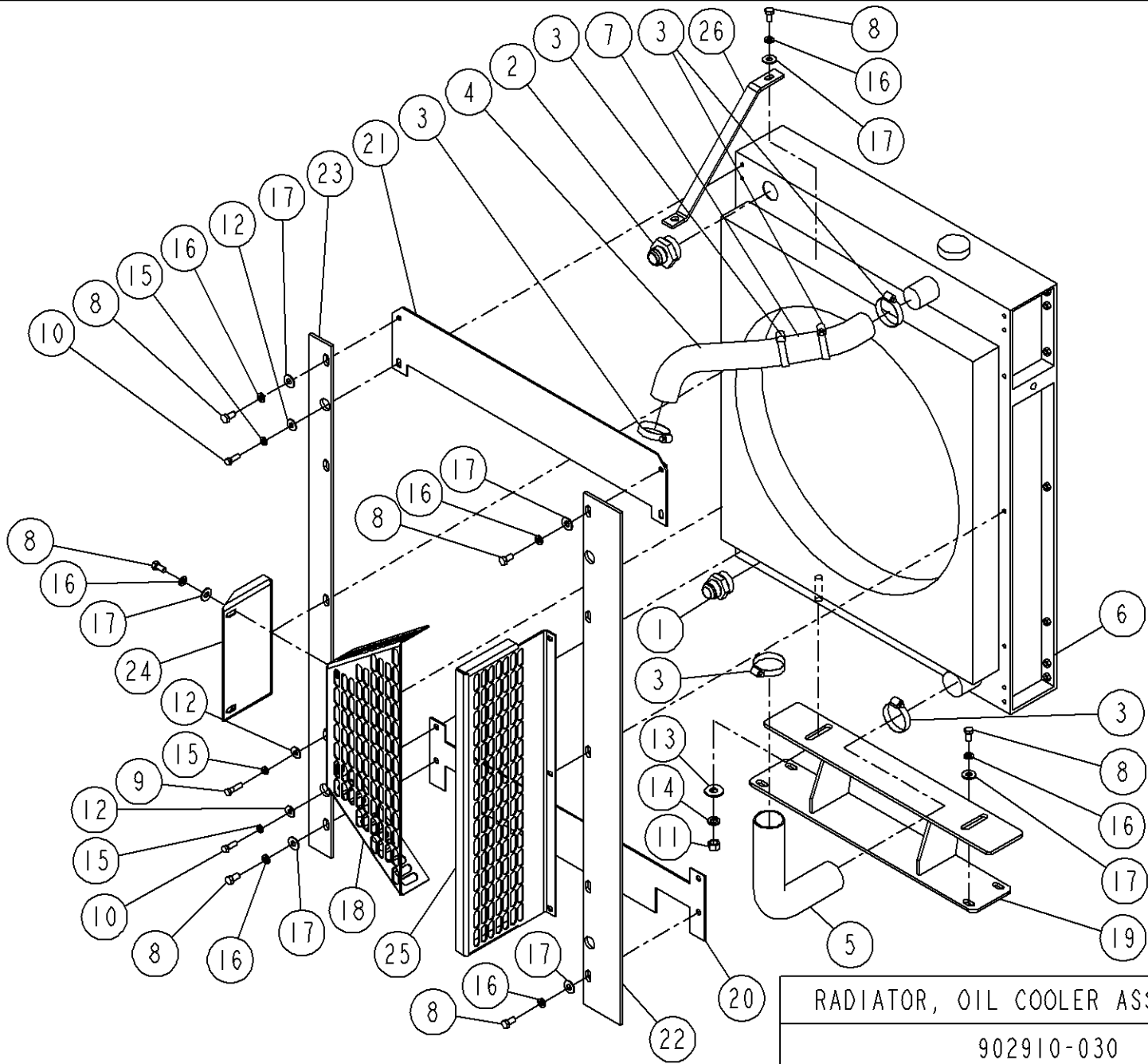


ENGINE KIT W/GAUGES DEERE ENGINE

902946-004

E

ENGINE KIT W/GAUGES DEERE ENGINE			902946-004	E
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	210-10D17	SWITCH, FUEL PRESSURE	
2	1	210-20A81	GAUGE (TACH & HOUR)	
3	2	210-45X90	KEY (IGNITION)	
4	1	210-46G28	THROTTLE CABLE END, BALL JOINT	
5	1	210-46G29	THROTTLE CABLE CLAMP	
6	1	210-46K14	IGNITION SWITCH	
7	1	210-46K88	FILTER ELEMENTÄ - FUEL - INLINE	
8	1	210-46R47	RELAY - MAGNETIC 12VDC	
9	1	210-46Y87	VOLTMETER	
10	1	210-47P26	TEMPERATURE SENDER	
11	1	210-47P27	GAUGE - WATER TEMPERATURE	
12	1	210-47Y10	THROTTLE CABLE, 36.00 IN.	
13	1	210-49E84	GAUGE (OIL PRESSURE)	
14	1	210-49E85	OIL PRESSURE SENDER	
15	1	9810-10775	GAUGE PANEL 98 HP JOHN DEERE	

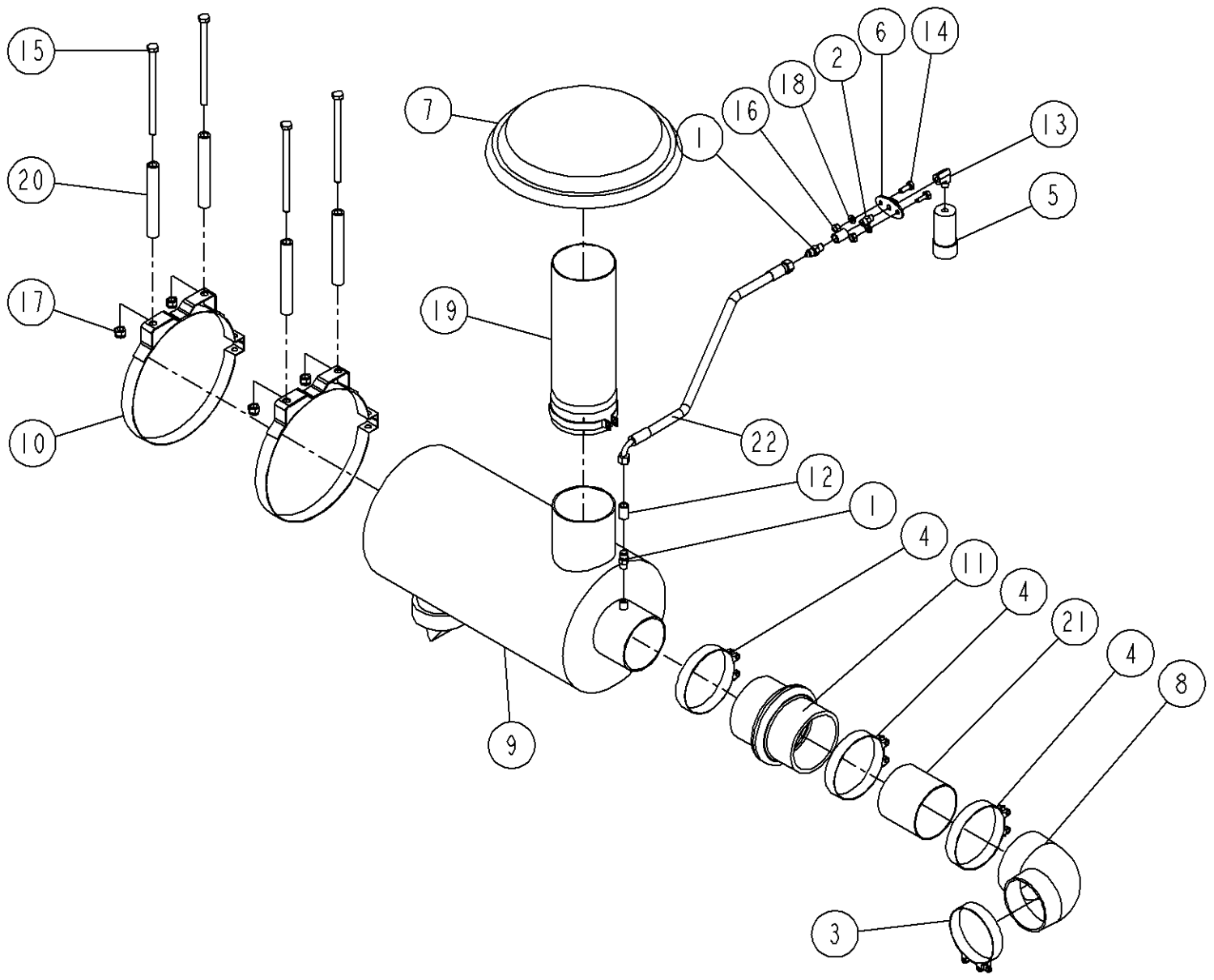


RADIATOR, OIL COOLER ASSY SIDE-BY-SIDE

902910-030

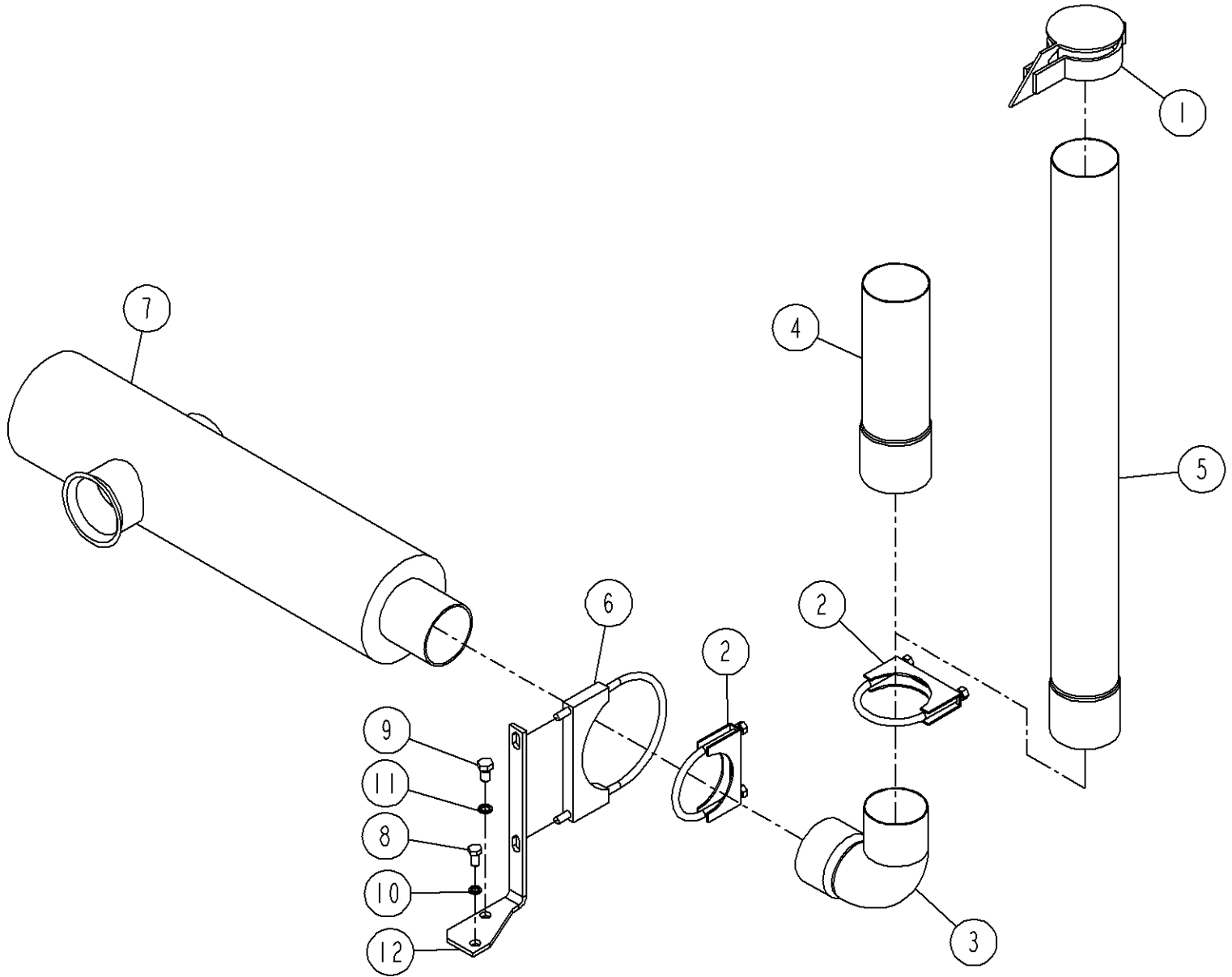
H.0

RADIATOR, OIL COOLER ASSY SIDE-BY-SIDE			902910-030	H.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	155-46B86	MALE BOSS/MALE FLARE (20-16)	
2	1	155-50H34	MALE BOSS/MALE FLARE (24-16)	
3	6	170-30C71	HOSE CLAMP - SAE 28 STD WORM TYPE	
4	2	210-50D16	RADIATOR HOSE - UPR JOHN DEERE	
5	1	210-50D46	RAD HOSE - LWR JD 4.5L 2 IN ID X 90 DEG	
6	1	210-50G59	RADIATOR/OIL COOLER ASSY - SIDE-BY-SIDE	
7	1	210-50M81	CONNECTOR - 1.750 IN RADIATOR HOSE	
8	15	400-30A20	.375-16 UNC X .750 HHCS GR5	
9	6	400-30B59	.3125-18 UNC X 1.250 HHCS GR5	
10	4	400-46B05	.3125-18 UNC X 1.000 HHCS GR5	
11	2	415-30A07	.500-13 UNC GR8 HEX NUT	
12	10	420-30A31	FLAT WASHER .312 W	
13	2	420-30A32	FLAT WASHER .500 W	
14	2	420-30A37	LOCK WASHER .500	
15	10	420-30A38	LOCK WASHER .312	
16	15	420-30A41	LOCK WASHER .375	
17	15	420-30A65	FLAT WASHER .375 W	
18	1	902910-036	FAN GUARD - DEERE	
19	1	902910-043	RADIATOR MOUNT	
20	1	902913-045	RADIATOR DAM - LOWER	
21	1	902913-046	RADIATOR DAM - UPPER	
22	1	9610-00190	AIR DAM SIDE	
23	1	9610-00191	AIR DAM SIDE	
24	1	9810-05705	FAN GUARD MOUNT	
25	1	9810-05823	FAN GUARD - DEERE	
26	1	9830-08554	RADIATOR MOUNT STRAP	



AIR CLEANER ASSEMBLY - 3600 DEERE ENGINE	
902911-009	G.0

AIR CLEANER ASSEMBLY - 3600 DEERE ENGINE			902911-009	G.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	155-10J49	MALE PIPE/MALE FLARE (2- 4)	
2	1	155-49D26	MALE PIPE/MALE PIPE 2- 2	
3	1	170-46P20	HOSE CLAMP, T-BOLT (3.00 DIA)	
4	3	170-46Q85	HOSE CLAMP, T-BOLT (3.500 DIA)	
5	1	210-45D97	INDICATOR - AIR RESTRICTION	
6	1	210-45D99	FITTING - FLANGED	
7	1	210-46X03	AIR INLET HOOD - 3.75IN	
8	1	210-46Y90	RBR ELBOW, 90 DEG, 3.50 to 3.00 REDUCER	
9	1	210-47P21	AIR CLEANER (ELEMENT 210-46B41)	
10	2	210-48K60	MOUNTING BAND - ENGINE SILENCER	
11	1	210-50Y71	RUBBER HUMP - STRAIGHT 3.50 IN ID	
12	2	305-10R44	PIPE FTG - .125 COUPLING BLK	
13	1	305-48G85	PIPE FTG - ST ELB .125 X 90DEG BRS	
14	2	400-30A10	.250-20 UNC X .750 HHCS GR5	
15	4	400-46J87	.375-16 UNC X 6.000 HHCS GR5 (F/THD)	
16	2	415-30A04	.250-20 UNC GR5 HEX NUT	
17	4	415-45G77	.375-16 UNC GR5 NYLOK HEX NUT	
18	2	420-30A36	LOCK WASHER .250	
19	1	9210-00014	EXTENSION - AIR STACK 3.75 X 11.00	
20	4	9845-00993	ROUND TUBING	
21	1	9845-01516	EXHAUST PIPE	
22	1	CMP04-0170-F0F9	HA .25 MP X 17.0 FF0&FF9	



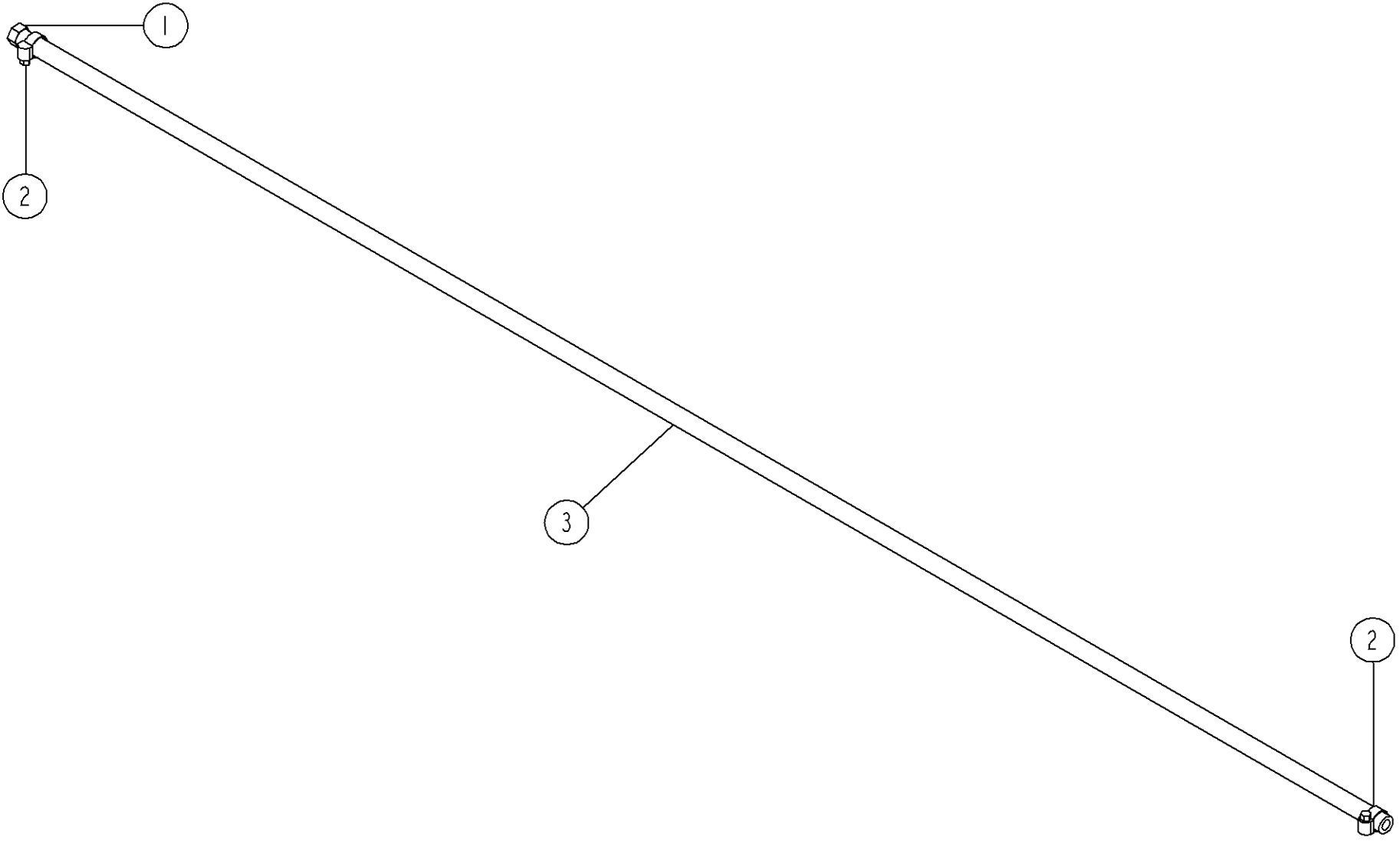
MUFFLER ASSEMBLY JOHN DEERE ENGINE

902911-011

C.0

MUFFLER ASSEMBLY JOHN DEERE ENGINE			902911-011	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	210-45K14	RAIN CAP 3.000 DIA	
2	2	210-45Q54	MUFFLER CLAMP (3.50 DIA)	
3	1	210-46W49	EXHAUST ELBOW 90DEG 3.5 ONE END FLARED	
4	1	210-49M60	EXHAUST PIPE 3.5 X 12 ONE END FLARED	
5	1	210-49M61	EXHAUST PIPE 3.5 X 36 ONE END FLARED	
6	1	210-49M62	MUFFLER CLAMP 6IN DIA	
7	1	210-50D15	MUFFLER - JOHN DEERE 4.5 LITER	
8	1	400-45C41	M10-1.50 X 20 MM HEX HD	
9	1	400-49C63	M12-1.75 X 20 MM HEX HD GR 8.8	
10	1	420-45C40	LOCK WASHER 10 MM	
11	1	420-45D31	LOCK WASHER 12 MM	
12	1	9800-15187	MUFFLER BRACKET JOHN DEERE	

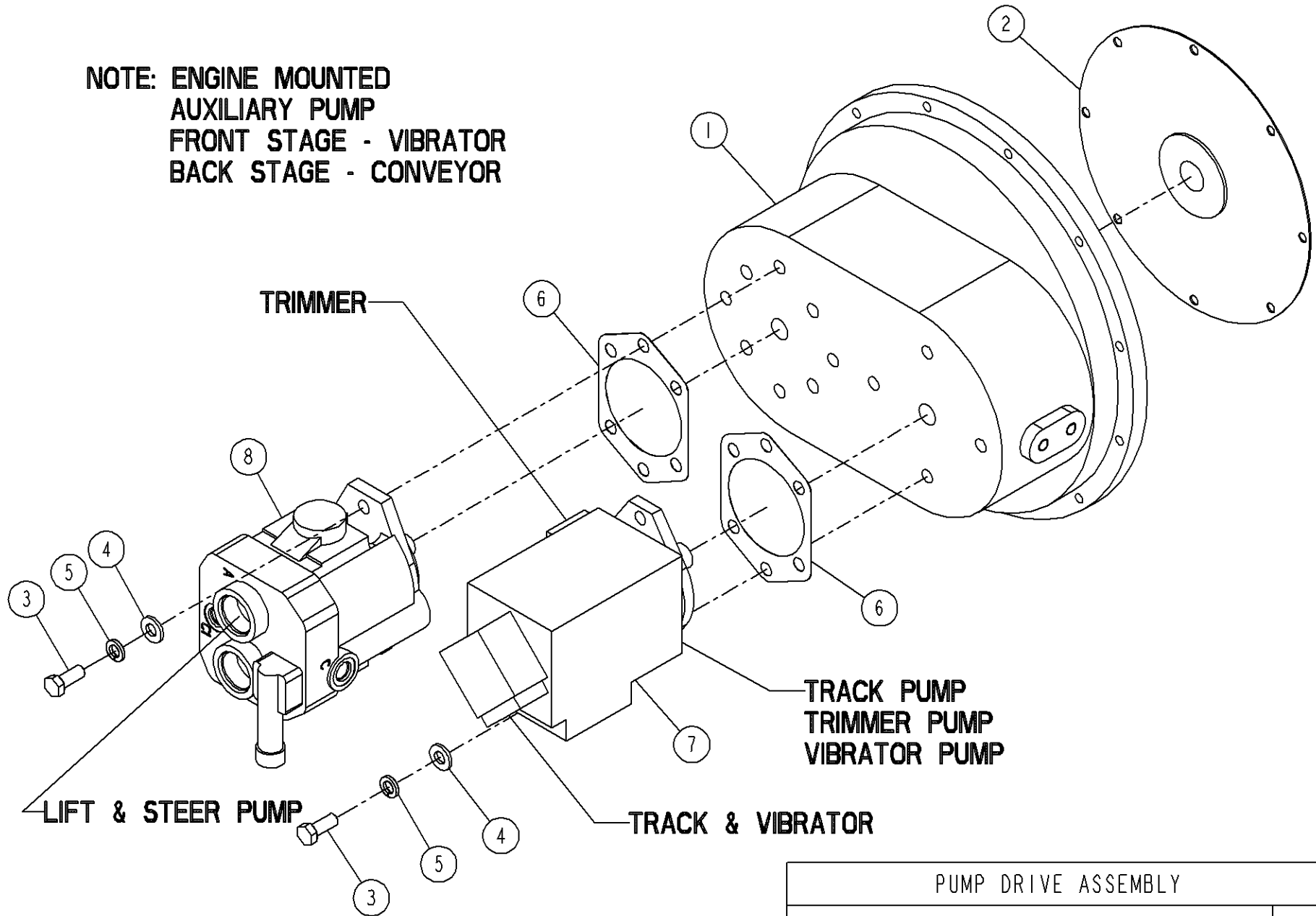
FUEL FILTER HOSE ASSEMBLY			902919-025	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	150-49C27	FITTING - F JIC SWVL BARB END - 6- 6	
2	1	155-10H12	MALE PIPE/MALE FLARE 6- 6	
3	4	170-45J94	HOSE CLAMP # 2 (.63 DIA)	
4	1	210-46K88	FUEL FILTER - INLINE	
5	1	9145-00020	FUEL FILTER HOSE	
6	1	9145-00021	FUEL FILTER HOSE	



FUEL RETURN HOSE DEERE ENGINE	
902919-024	A.1

FUEL RETURN HOSE DEERE ENGINE			902919-024	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	150-49C28	FITTING - F JIC SWVL BARB END - 4- 4	
2	2	170-45J94	HOSE CLAMP # 2 (.63 DIA)	
3	1	9145-00019	FUEL RETURN HOSE .3125 DIA	

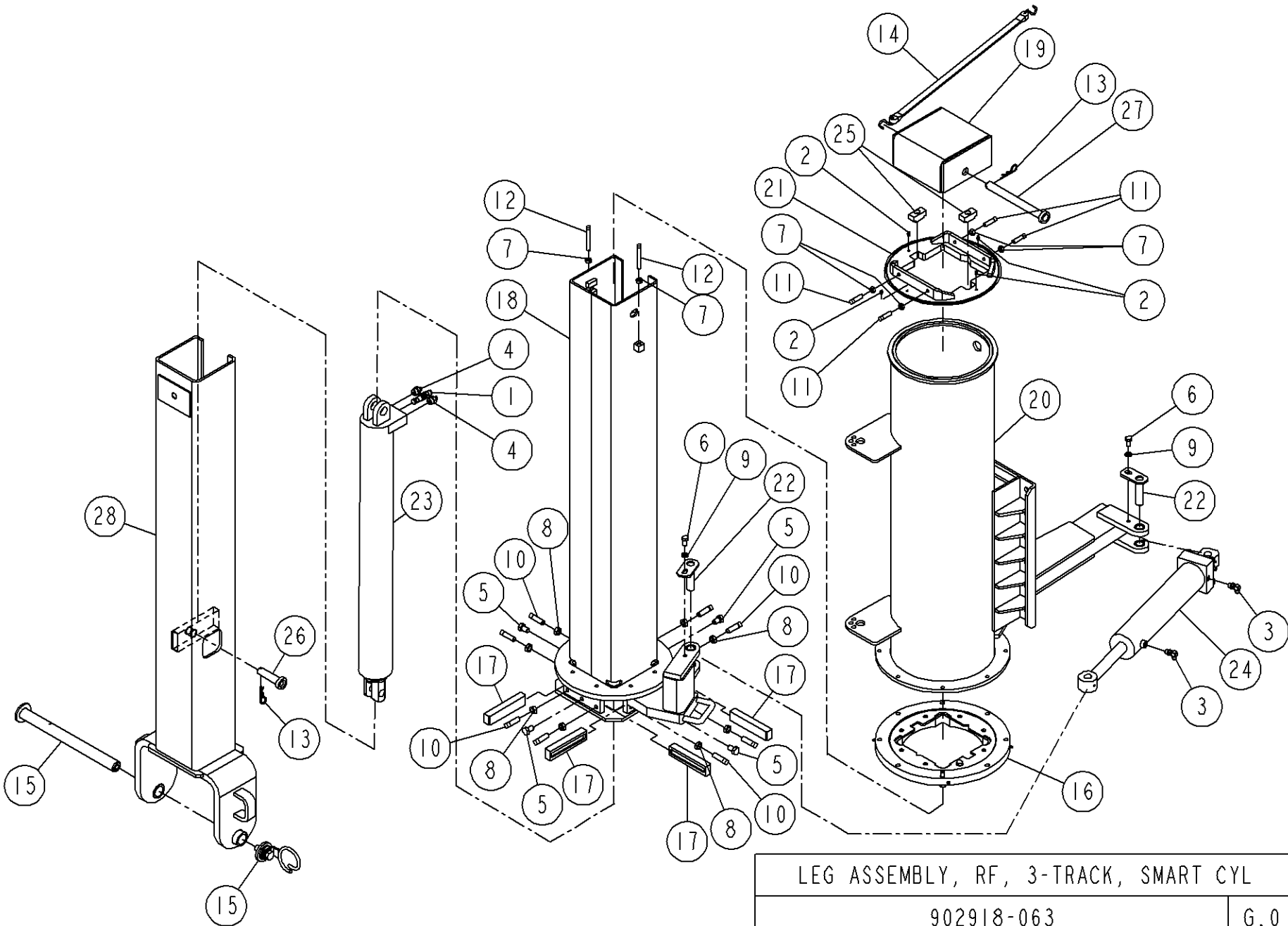
**NOTE: ENGINE MOUNTED
 AUXILIARY PUMP
 FRONT STAGE - VIBRATOR
 BACK STAGE - CONVEYOR**



PUMP DRIVE ASSEMBLY	
BT31-015	G.3

PUMP DRIVE ASSEMBLY			BT31-015	G.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	225-45L89	GEARBOX - DOUBLE PUMP DRIVE, 77	
2	1	225-45Q74	FLEX PLATE #10 (2.83 PT)	
3	4	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
4	4	420-10F69	FLAT WASHER .500 F436	
5	4	420-30A37	LOCK WASHER .500	
6	2	650-45A86	GASKET - PUMP	
7	1	725-10C98	PUMP - 2 STAGE	
8	1	725-46D89	PUMP - HYDR VAR DISPL PISTON 15 GPM LH	

Page #	Part Number	Description
1	902918-063	LEG ASSEMBLY, RF, 3-TRACK, SMART CYL
2	902918-062	LEG ASSEMBLY, LF, 3-TRACK, SMART CYL
3	902918-064	LEG ASSEMBLY, REAR, 3-TRACK, SMART CYL
4	900118-173	GUIDE TUBE BEARING ASSEMBLY
5	900118-005	BEARING & OUTER RING SUB ASSEMBLY
6	900115-110	TRACK PIN

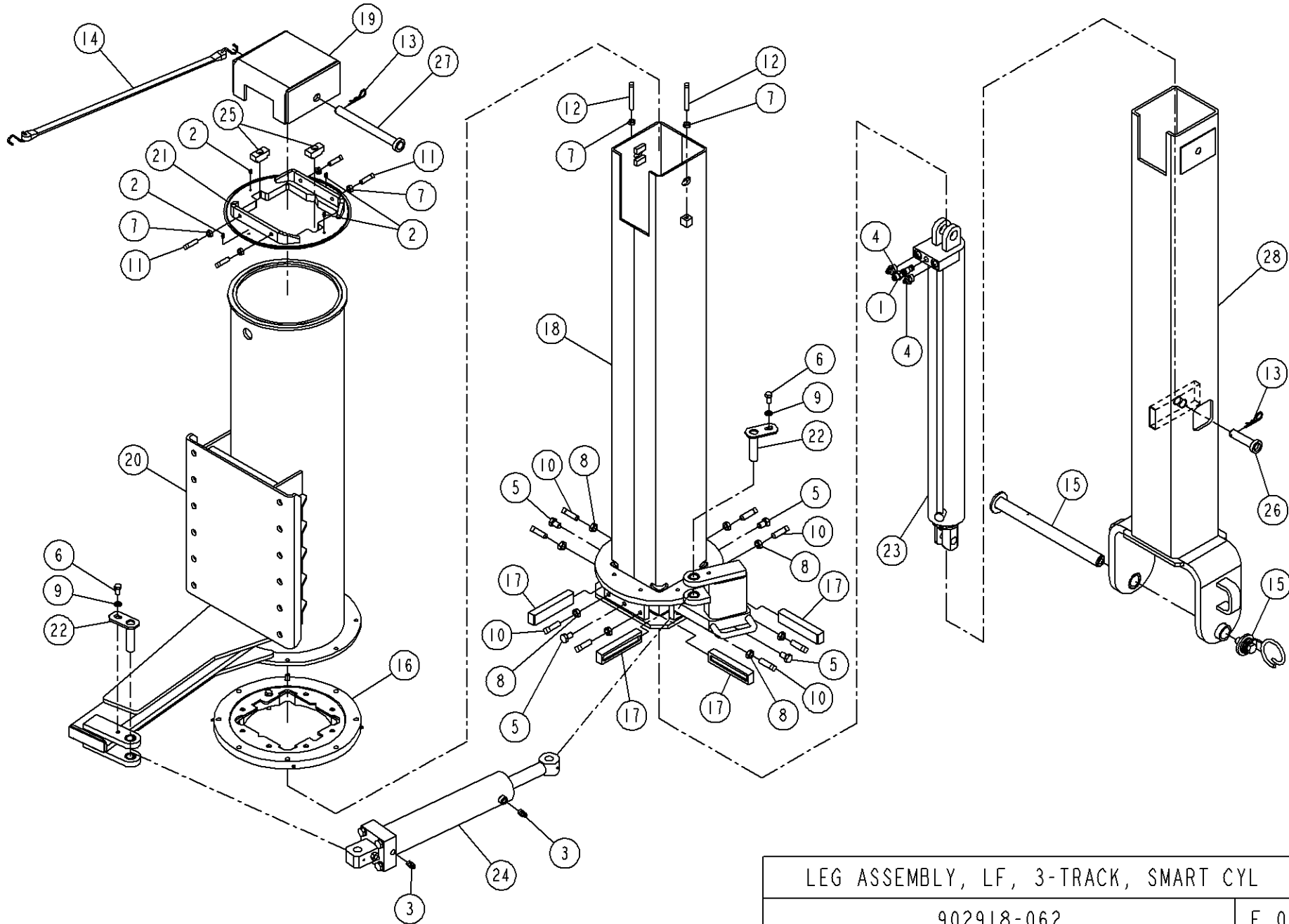


LEG ASSEMBLY, RF, 3-TRACK, SMART CYL

902918-063

G.0

LEG ASSEMBLY, RF, 3-TRACK, SMART CYL			902918-063	G.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-45N98	VALVE - CBAL CARTRIDGE	
2	4	140-10H57	FTG - GREASE .250-28 STR	
3	2	155-10G76	MALE BOSS/MALE FLARE 90 (6- 6)	
4	2	155-10K75	MALE BOSS/MALE FLARE (10- 6)	
5	4	400-30D54	.625-11 UNC X 1.000 HHCS GR8	
6	2	400-30D75	.500-13 UNC X 1.000 HHCS GR8	
7	6	415-30B01	.500-13 UNC GR8 HEX JAM NUT	
8	8	415-45R75	.625-11 UNC GR8 HEX JAM NUT	
9	2	420-30A37	LOCK WASHER .500	
10	8	425-30B32	.625-11 UNC X 2.000 SQ HD SET SCR	
11	4	425-45H51	.500-13 UNC X 1.750 SQ HD SET SCR	
12	2	425-46R72	.500-13 UNC X 3.500 SQ HD SET SCR	
13	2	430-30A48	HAIR PIN (NO. 9)	
14	1	610-49A60	TARP STRAP - 31 INCH RUBBER	
15	1	900115-110	TRACK PIN	
16	1	900118-173	GUIDE TUBE BEARING ASSEMBLY	
17	4	902918-031	WEAR PAD	
18	1	902918-036	UPPER CYL GUIDE TUBE (5.00 X 36.00)	
19	1	902918-039	CAP (UPPER CYLINDER GUIDE TUBE)	
20	1	902918-057	GUIDE TUBE HOUSING RIGHT FRONT	
21	1	902918-066	UPPER BEARING SMART CYLINDER	
22	2	BT20-071	PIN STEERING CYLINDER	
23	1	GT10-167	HYD CYL 4.00 X 36.00 (RET PIN CTR 46.25)	
24	1	GT10-421	HYD CYL 3.50 X 15.00 (RET PIN CTR 26.13)	
25	2	GT62-167	BEARING HOLD DOWN	
26	1	GT62-191	LOWER PIN - LIFT CYLINDER	
27	1	GT62-217	UPPER CYL PIN (UPPER CYL GUIDE TUBE)	
28	1	GT70-037	CYLINDER GUIDE TUBE, LOWER	

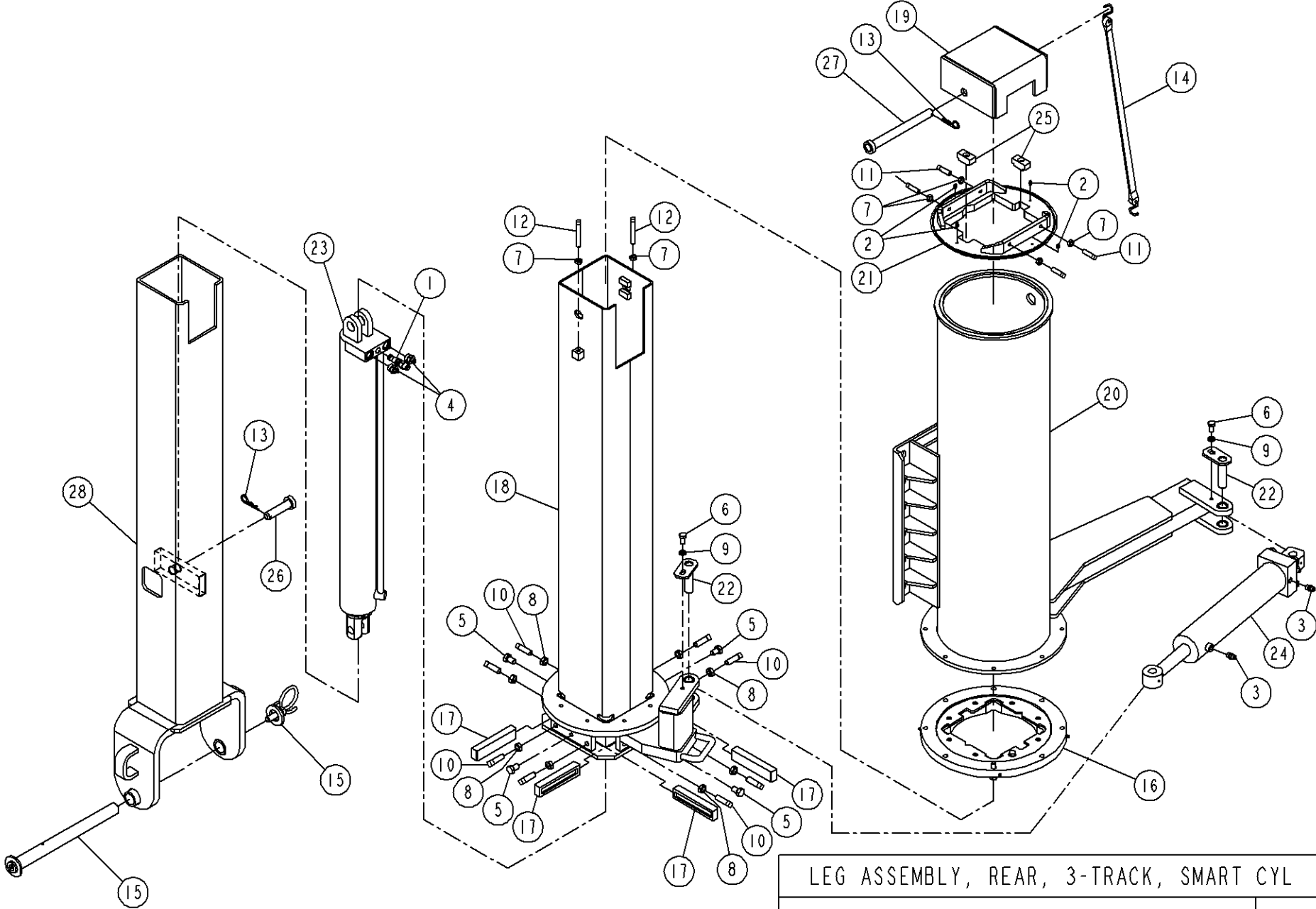


LEG ASSEMBLY, LF, 3-TRACK, SMART CYL

902918-062

F.0

LEG ASSEMBLY, LF, 3-TRACK, SMART CYL			902918-062	F.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-45N98	VALVE - CBAL CARTRIDGE	
2	4	140-10H57	FTG - GREASE .250-28 STR	
3	2	155-10H58	MALE BOSS/MALE FLARE (6- 6)	
4	2	155-10K75	MALE BOSS/MALE FLARE (10- 6)	
5	4	400-30D54	.625-11 UNC X 1.000 HHCS GR8	
6	2	400-30D75	.500-13 UNC X 1.000 HHCS GR8	
7	6	415-30B01	.500-13 UNC GR8 HEX JAM NUT	
8	8	415-45R75	.625-11 UNC GR8 HEX JAM NUT	
9	2	420-30A37	LOCK WASHER .500	
10	8	425-30B32	.625-11 UNC X 2.000 SQ HD SET SCR	
11	4	425-45H51	.500-13 UNC X 1.750 SQ HD SET SCR	
12	2	425-46R72	.500-13 UNC X 3.500 SQ HD SET SCR	
13	2	430-30A48	HAIR PIN (NO. 9)	
14	1	610-49A60	TARP STRAP - 31 INCH RUBBER	
15	1	900115-110	TRACK PIN	
16	1	900118-173	GUIDE TUBE BEARING ASSEMBLY	
17	4	902918-031	WEAR PAD	
18	1	902918-038	UPPER CYL GUIDE TUBE LH (5.00 X 36.00)	
19	1	902918-039	CAP (UPPER CYLINDER GUIDE TUBE)	
20	1	902918-053	GUIDE TUBE HOUSING LEFT FRONT (36.00)	
21	1	902918-066	UPPER BEARING SMART CYLINDER	
22	2	BT20-071	PIN STEERING CYLINDER	
23	1	GT10-167	HYD CYL 4.00 X 36.00 (RET PIN CTR 46.25)	
24	1	GT10-421	HYD CYL 3.50 X 15.00 (RET PIN CTR 26.13)	
25	2	GT62-167	BEARING HOLD DOWN	
26	1	GT62-191	LOWER PIN - LIFT CYLINDER	
27	1	GT62-217	UPPER CYL PIN (UPPER CYL GUIDE TUBE)	
28	1	GT70-037	CYLINDER GUIDE TUBE, LOWER	

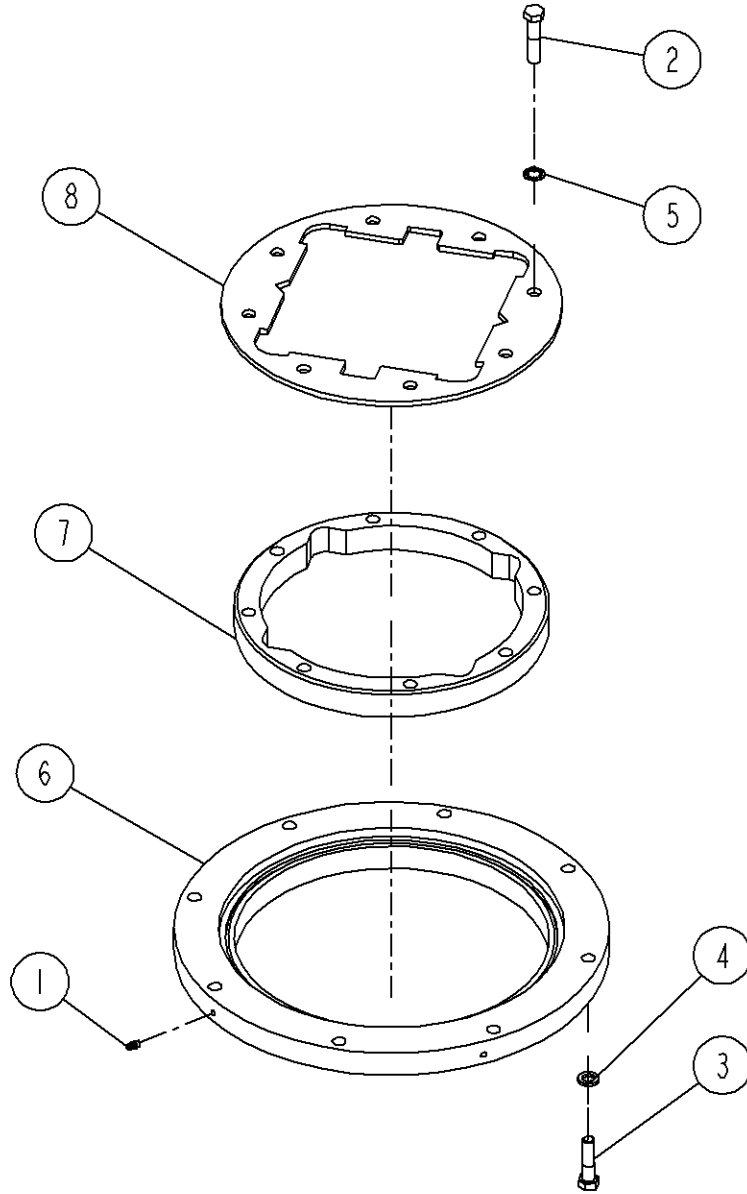


LEG ASSEMBLY, REAR, 3-TRACK, SMART CYL

902918-064

F.0

LEG ASSEMBLY, REAR, 3-TRACK, SMART CYL			902918-064	F.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-45N98	VALVE - CBAL CARTRIDGE	
2	4	140-10H57	FTG - GREASE .250-28 STR	
3	2	155-10H58	MALE BOSS/MALE FLARE (6- 6)	
4	2	155-10K75	MALE BOSS/MALE FLARE (10- 6)	
5	4	400-30D54	.625-11 UNC X 1.000 HHCS GR8	
6	2	400-30D75	.500-13 UNC X 1.000 HHCS GR8	
7	6	415-30B01	.500-13 UNC GR8 HEX JAM NUT	
8	8	415-45R75	.625-11 UNC GR8 HEX JAM NUT	
9	2	420-30A37	LOCK WASHER .500	
10	8	425-30B32	.625-11 UNC X 2.000 SQ HD SET SCR	
11	4	425-45H51	.500-13 UNC X 1.750 SQ HD SET SCR	
12	2	425-46R72	.500-13 UNC X 3.500 SQ HD SET SCR	
13	2	430-30A48	HAIR PIN (NO. 9)	
14	1	610-49A60	TARP STRAP - 31 INCH RUBBER	
15	1	900115-110	TRACK PIN	
16	1	900118-173	GUIDE TUBE BEARING ASSEMBLY	
17	4	902918-031	WEAR PAD	
18	1	902918-037	UPPER CYL GUIDE TUBE (5.00 X 36.00)	
19	1	902918-039	CAP (UPPER CYLINDER GUIDE TUBE)	
20	1	902918-059	GUIDE TUBE HOUSING REAR (36.00)	
21	1	902918-066	UPPER BEARING SMART CYLINDER	
22	2	BT20-071	PIN STEERING CYLINDER	
23	1	GT10-167	HYD CYL 4.00 X 36.00 (RET PIN CTR 46.25)	
24	1	GT10-421	HYD CYL 3.50 X 15.00 (RET PIN CTR 26.13)	
25	2	GT62-167	BEARING HOLD DOWN	
26	1	GT62-191	LOWER PIN - LIFT CYLINDER	
27	1	GT62-217	UPPER CYL PIN (UPPER CYL GUIDE TUBE)	
28	1	GT70-037	CYLINDER GUIDE TUBE, LOWER	

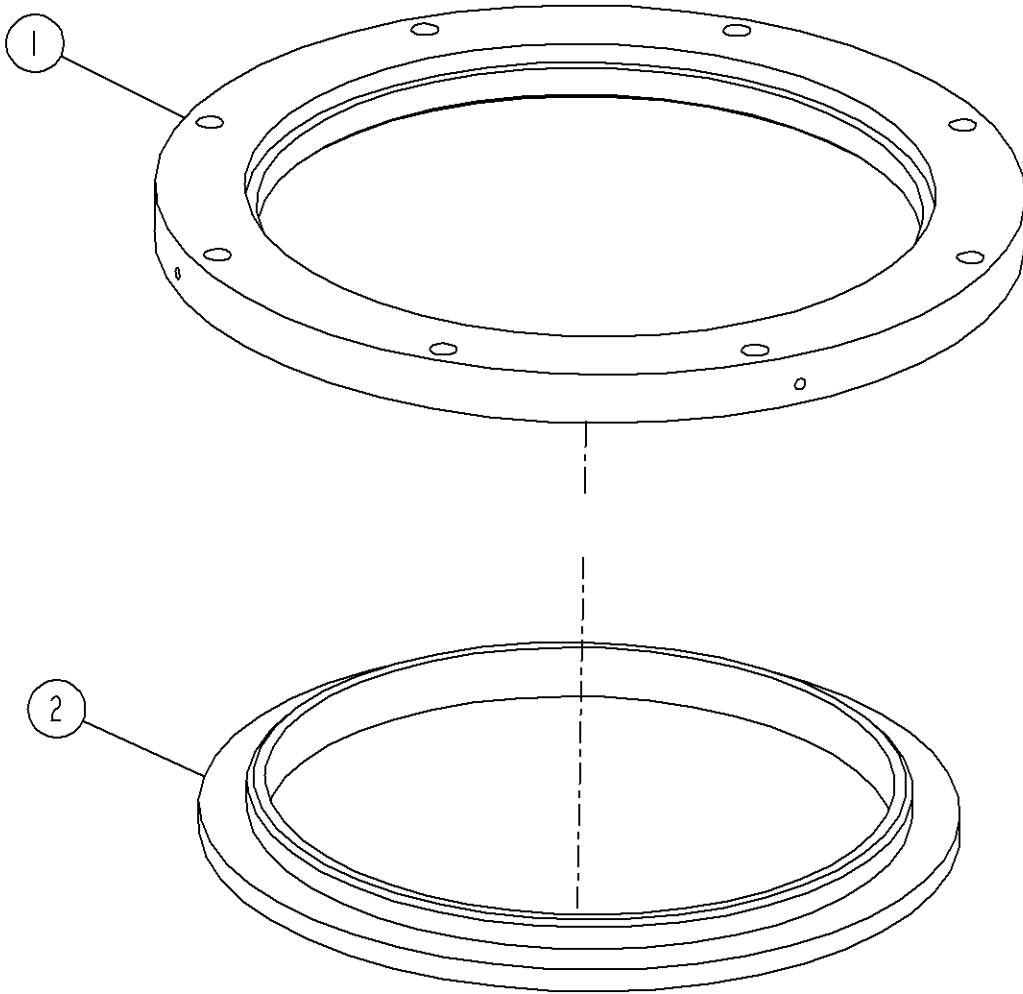


GUIDE TUBE BEARING ASSEMBLY

900118-173

A.0

GUIDE TUBE BEARING ASSEMBLY			900118-173	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	140-10H57	GREASE FTG (.250-28 STR)	
2	8	400-45B23	.500-20 UNF X 2.250 HHCS GR8	
3	8	400-45B26	.500-20 UNF X 2.000 HHCS GR8	
4	8	420-30A37	LOCK WASHER .500	
5	8	420-48F57	.500 STAR WASHER	
6	1	900118-005	BEARING & OUTER RING SUB ASSEMB	
7	1	900118-172	INNER RETAINING RING	
8	1	9800-11105	BEARING RETAINER PLATE	

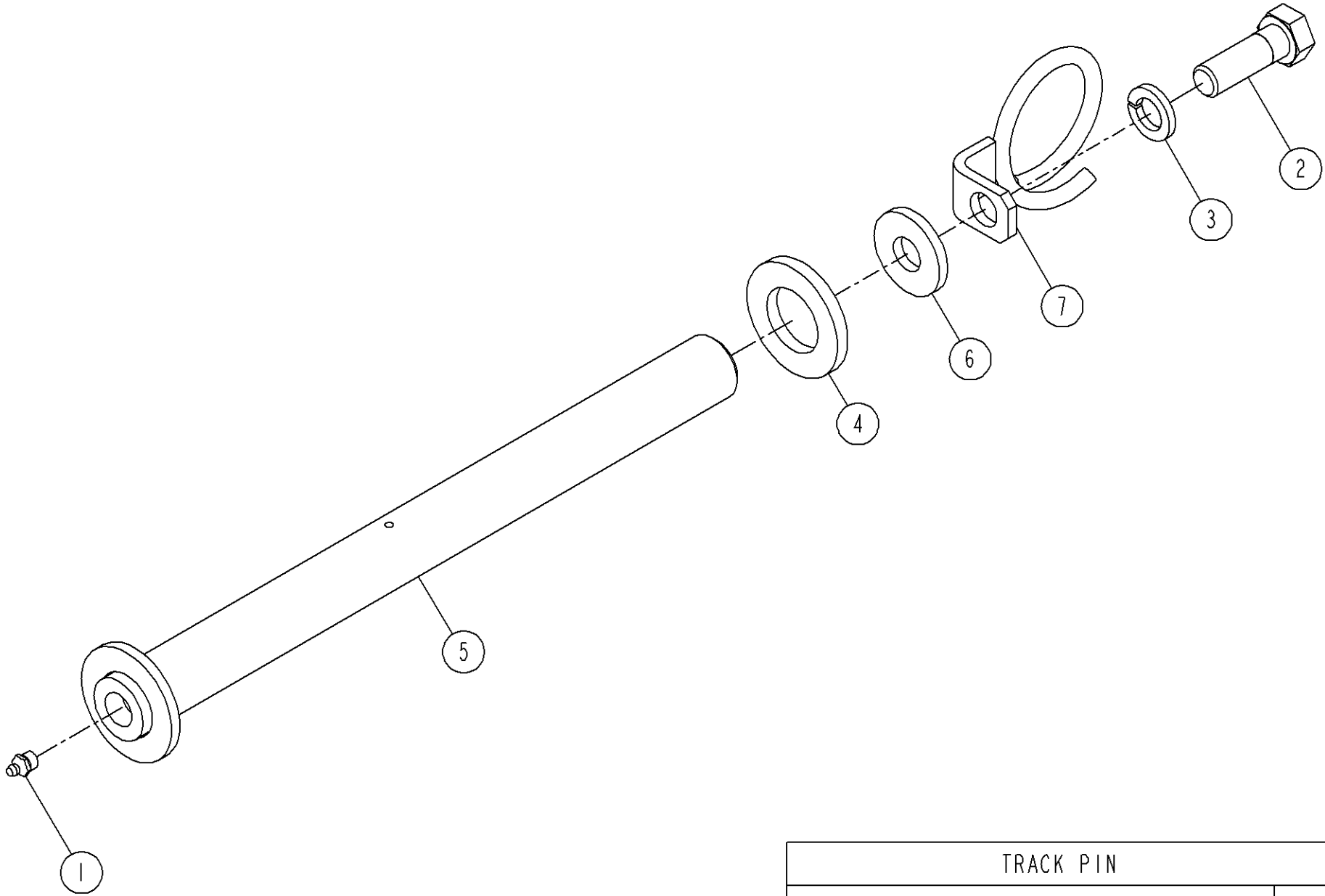


BEARING & OUTER RING SUB ASSEMBLY

900118-005

A.6

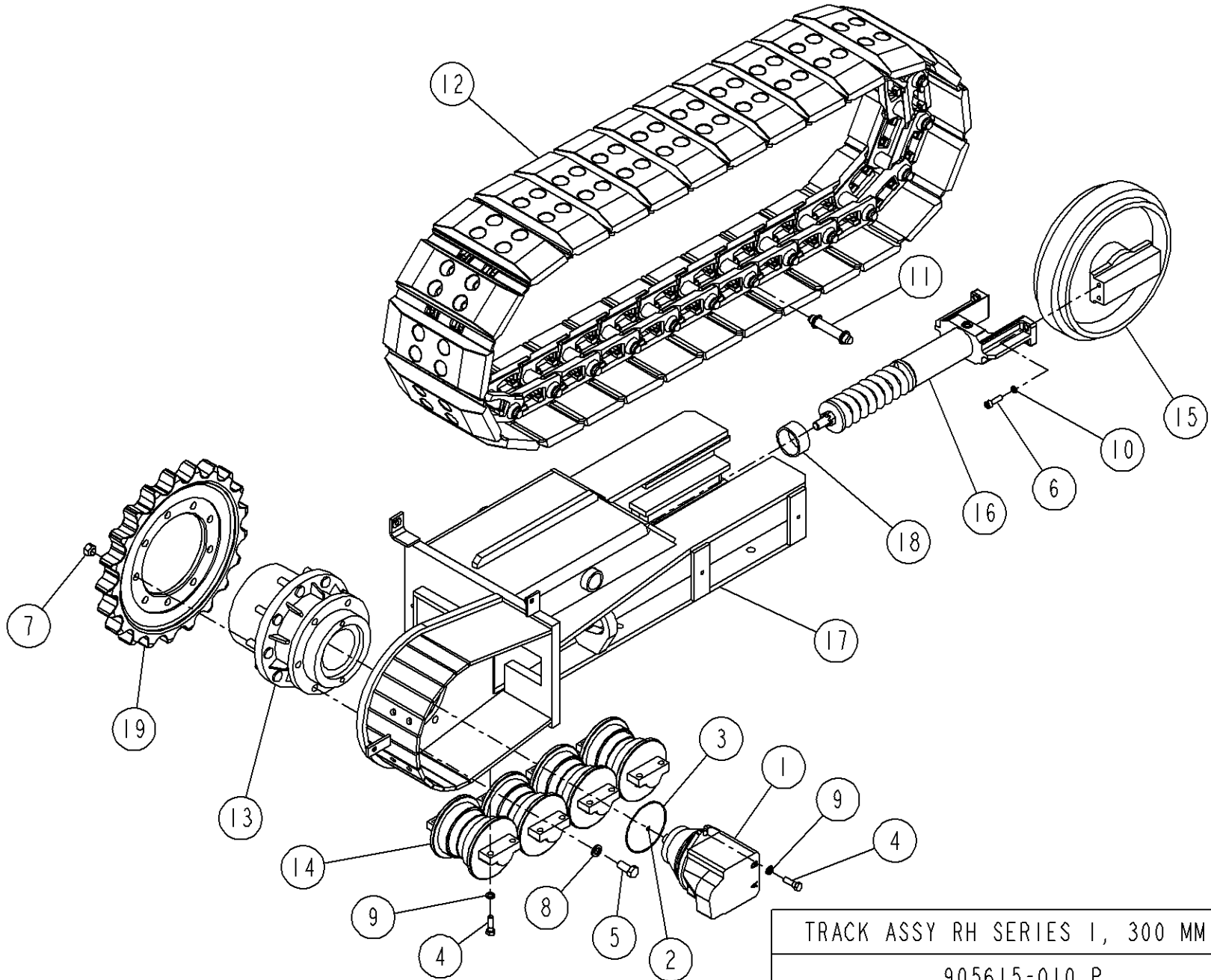
BEARING & OUTER RING SUB ASSEMBLY			900118-005	A.6
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	900118-001	OUTER RETAINING RING	
2	1	900118-002	BRONZE BEARING	



TRACK PIN	
900115-110	B.0

TRACK PIN			900115-110	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	140-10H95	FTG - GREASE .125 NPT STR	
2	1	400-30D50	.750-10 UNC X 2.250 HHCS GR8	
3	1	420-30A40	LOCK WASHER .750	
4	1	9800-01967	TRACK PIN SPACER	
5	1	GT62-236	TRACK PIN	
6	1	GT62-237	TRACK PIN WASHER	
7	1	GT65-011	HOSE HANGER	

Page #	Part Number	Description
1	906915-010_P	TRACK ASSY RH SERIES 1, 300 MM 2 SPEED
2	906915-012_P	TRACK ASSY LH SERIES 1, 300 MM 2 SPEED
3	625-45R64	TRACK ASSY, 300MM, SER 1, 27 PADS
4	900115-022	TRACK ADJUSTER
5	900115-039	TRACK ADJUSTER BRACKET ASSEMBLY
6	900115-040	SPRING AND BOLT ASSEMBLY
7	900115-098	FENDER ASSEMBLY

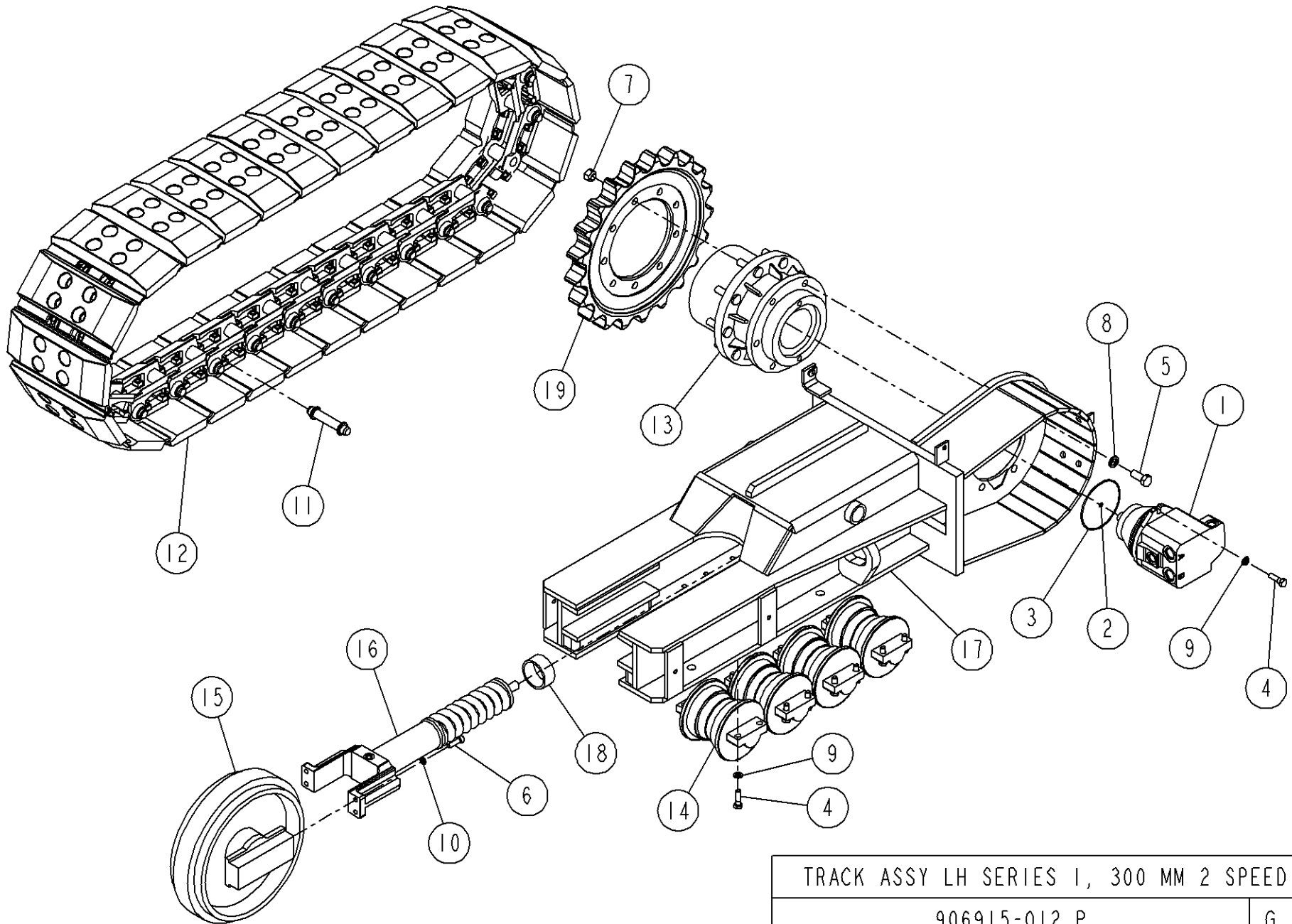


TRACK ASSY RH SERIES 1, 300 MM 2 SPEED

905615-010_P

G.0

TRACK ASSY RH SERIES 1, 300 MM 2 SPEED			906915-010_P	G.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	130-51N65	MOTOR - HYDRAULIC 35CC LC SER	
2	1	160-10T68	O RING 1-010	
3	1	160-51T57	O RING 1-158	
4	18	400-10N59	.4375-14 UNC X 1.500 HHCS GR8	
5	6	400-30D78	.625-11 UNC X 1.500 HHCS GR8	
6	4	400-52E38	SKT HD CAP SCR M10-1.50X35 GR 8 BLK	
7	9	415-45B70	.625-18 UNF WHEEL NUT	
8	6	420-30A39	LOCK WASHER .625	
9	18	420-30A76	LOCK WASHER .438	
10	4	420-52G69	LOCK WASHER 10 MM	
11	1	430-45X89	MASTER PIN ASSY - TRK CH SER 1	
12	1	625-52L93	TRACK ASSY, 300MM, SER 1, 27 POLY PADS	
13	1	645-51N64	GEARBOX ASSEMBLY	
14	4	730-45R69	TRACK ROLLER	
15	1	730-45R70	ROLLER ASSEMBLY - TRACK IDLER	
16	1	900115-022	TRACK ADJUSTER	
17	1	906915-011	TRACK FRAME RIGHT	
18	1	9850-00999	PIPE	
19	1	9880-00014	SPROCKET, DRIVE	

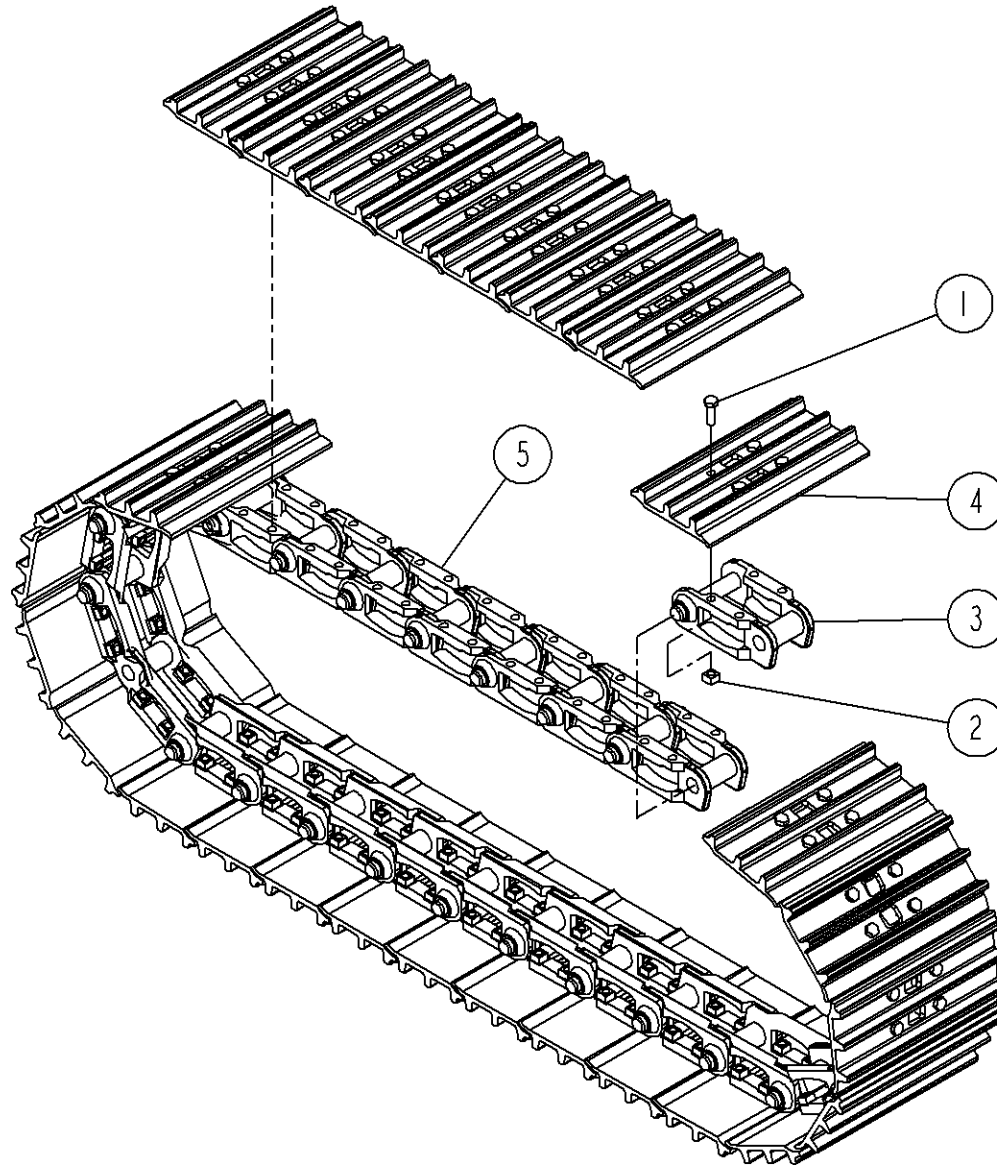


TRACK ASSY LH SERIES 1, 300 MM 2 SPEED

906915-012_P

G.0

TRACK ASSY LH SERIES 1, 300 MM 2 SPEED			906915-012_P	G.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	130-51N65	MOTOR - HYDRAULIC 35CC LC SER	
2	1	160-10T68	O RING 1-010	
3	1	160-51T57	O RING 1-158	
4	18	400-10N59	.4375-14 UNC X 1.500 HHCS GR8	
5	6	400-30D78	.625-11 UNC X 1.500 HHCS GR8	
6	4	400-52E38	SKT HD CAP SCR M10-1.50X35 GR 8 BLK	
7	9	415-45B70	.625-18 UNF WHEEL NUT	
8	6	420-30A39	LOCK WASHER .625	
9	18	420-30A76	LOCK WASHER .438	
10	4	420-52G69	LOCK WASHER 10 MM	
11	1	430-45X89	MASTER PIN ASSY - TRK CH SER 1	
12	1	625-52L93	TRACK ASSY, 300MM, SER 1, 27 POLY PADS	
13	1	645-51N64	GEARBOX ASSEMBLY	
14	4	730-45R69	TRACK ROLLER	
15	1	730-45R70	ROLLER ASSEMBLY - TRACK IDLER	
16	1	900115-022	TRACK ADJUSTER	
17	1	906915-013	TRACK FRAME LEFT	
18	1	9850-00999	PIPE	
19	1	9880-00014	SPROCKET, DRIVE	

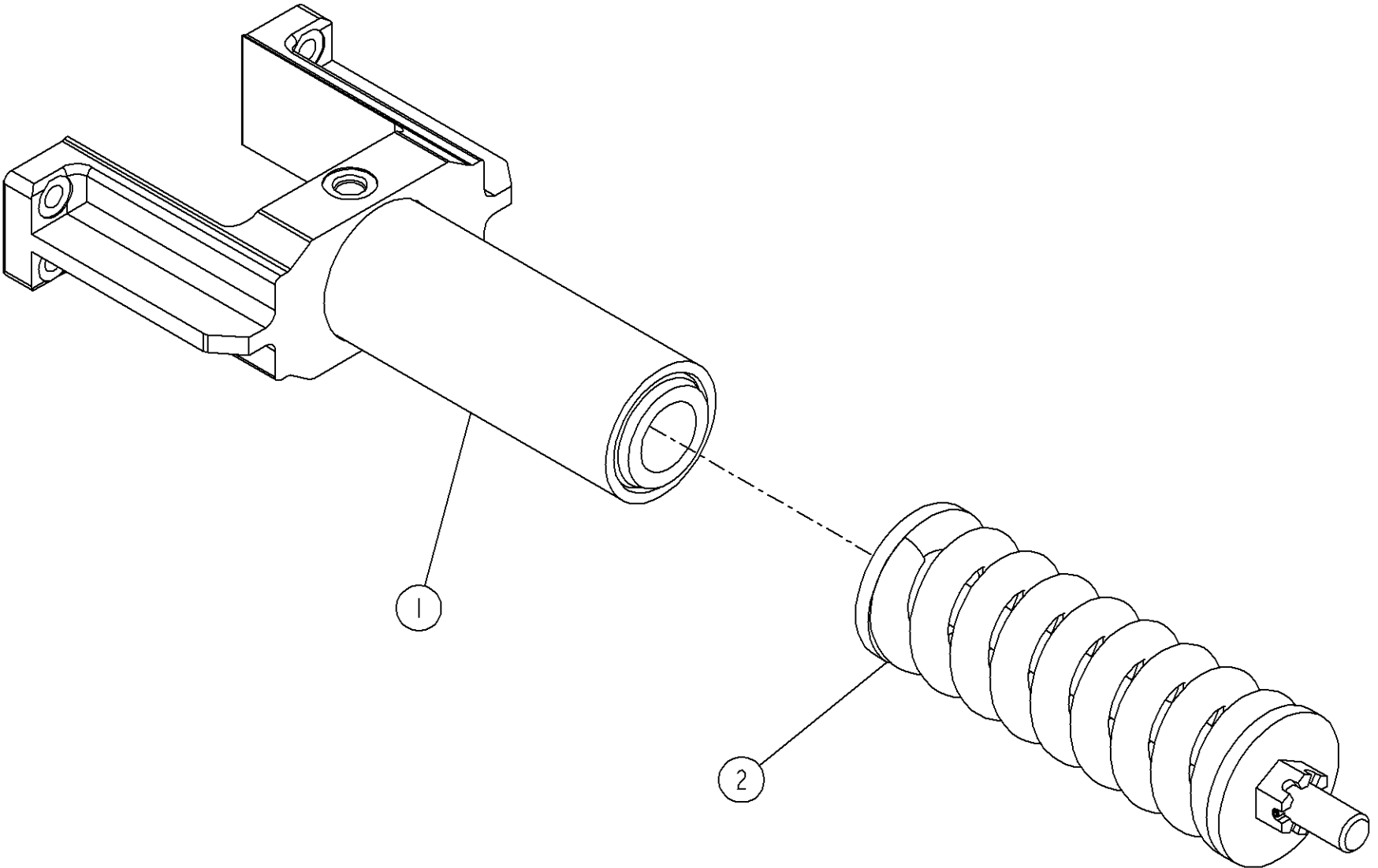


TRACK ASSY, 300MM, SER 1, 27 PADS

625-45R64

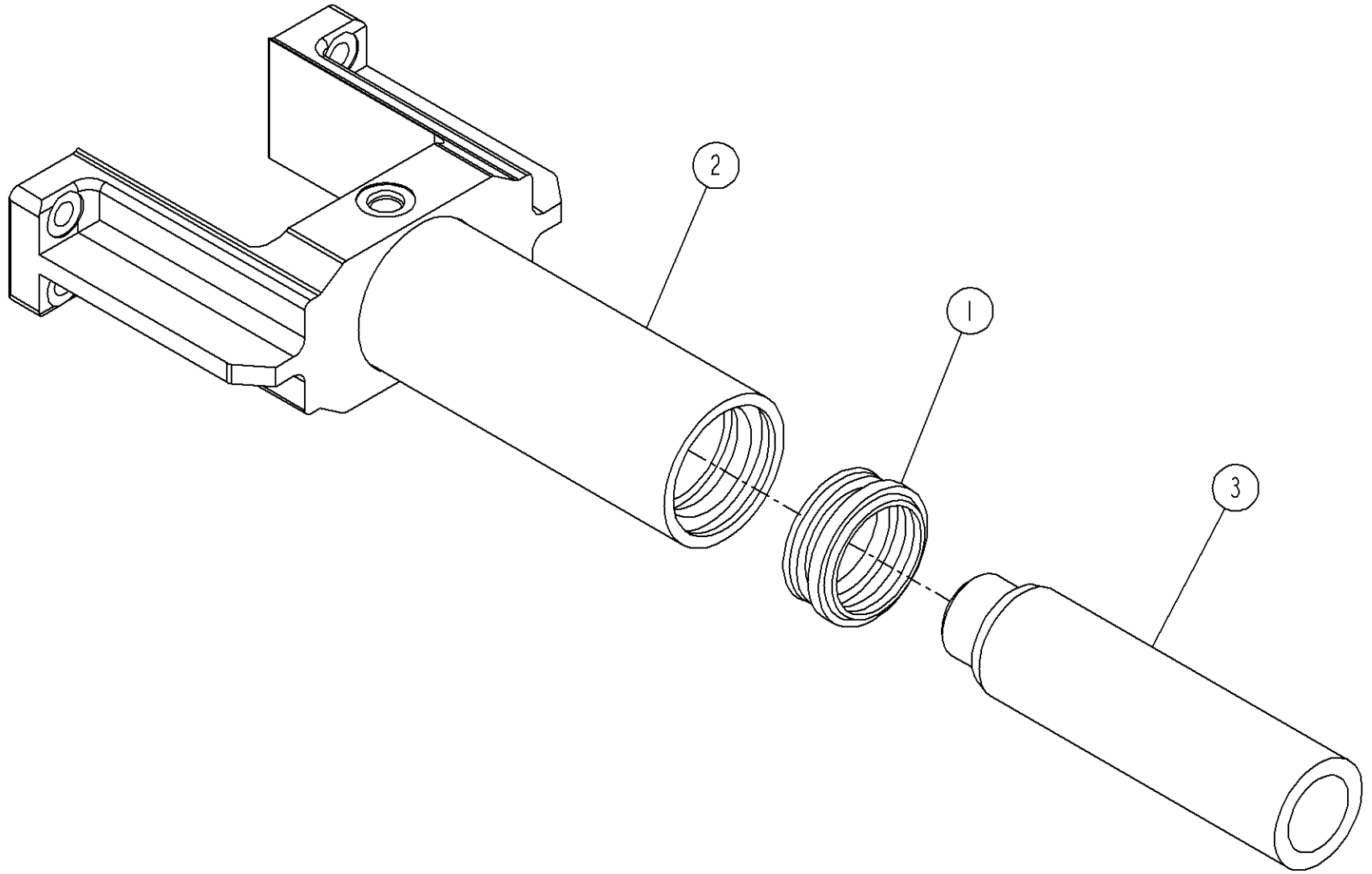
A.0

TRACK ASSY, 300MM, SER 1, 27 PADS			625-45R64	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	108	400-46F39	TRACK BOLT M10-1.00	
2	108	415-46F38	TRACK NUT M10-1.00	
3	27	625-46F37	TRACK CHAIN LINK (PIN 430-45X89)	
4	27	625-46F40	TRACK PAD SERIES 1 - 300MM	
5	1	625-46W52	TRACK CHAIN S1 27 LINKS W/O PADS	



TRACK ADJUSTER	
900115-022	E. 5

TRACK ADJUSTER			900115-022	E.10
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	900115-039	TRACK ADJUSTER BRACKET ASSEMBLY	
2	1	900115-040	SPRING AND BOLT ASSEMBLY	

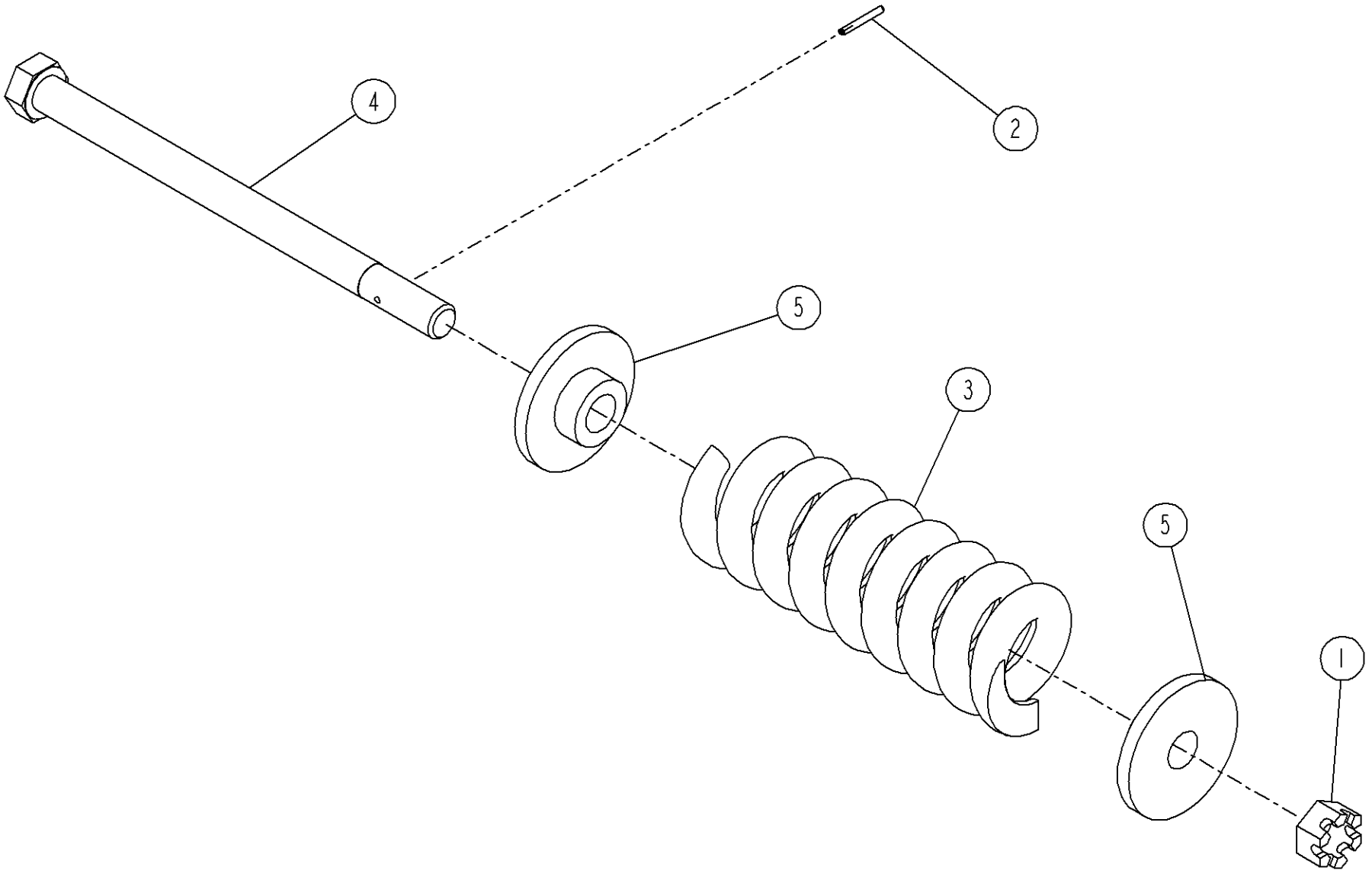


TRACK ADJUSTER BRACKET ASSEMBLY

900115-039

B.1

TRACK ADJUSTER BRACKET ASSEMBLY			900115-039	B.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	650-46H23	SEAL KIT TRACK TAKEUP	
2	1	900115-021	TIGHTENER CASE	
3	1	900115-027	TIGHTENER ROD	

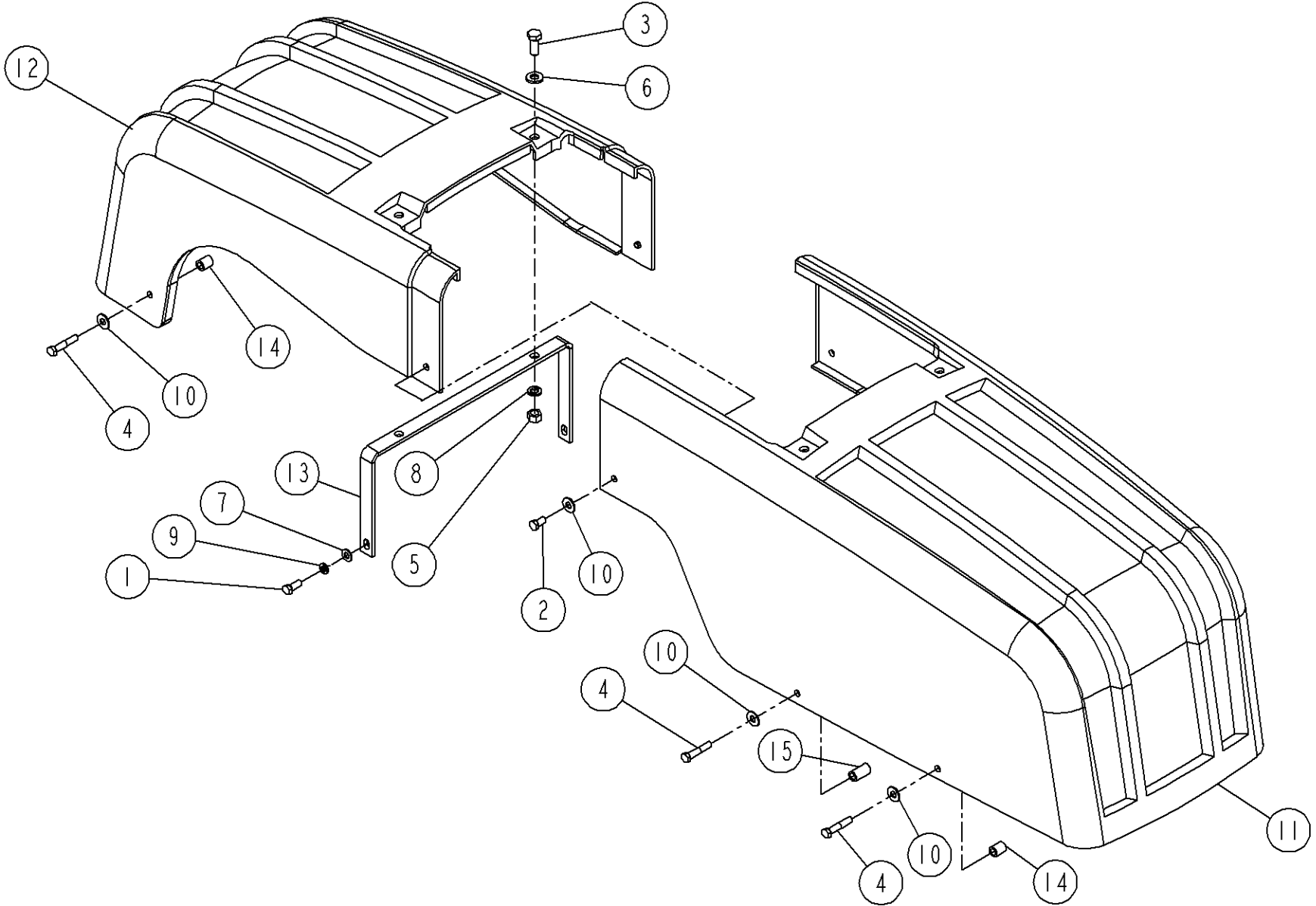


SPRING AND BOLT ASSEMBLY

900115-040

A.5

SPRING AND BOLT ASSEMBLY			900115-040	A.5
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	415-48W28	.750-10 UNC GR5 SLOTTED HEX NUT	
2	1	430-47N05	SLOTTED SPRING PIN .125 X 1.125	
3	1	600-46Y96	COMPRESSION SPRING	
4	1	900115-023	TRACK TAKEUP BOLT	
5	2	9825-00391	TIGHTENER WASHER	



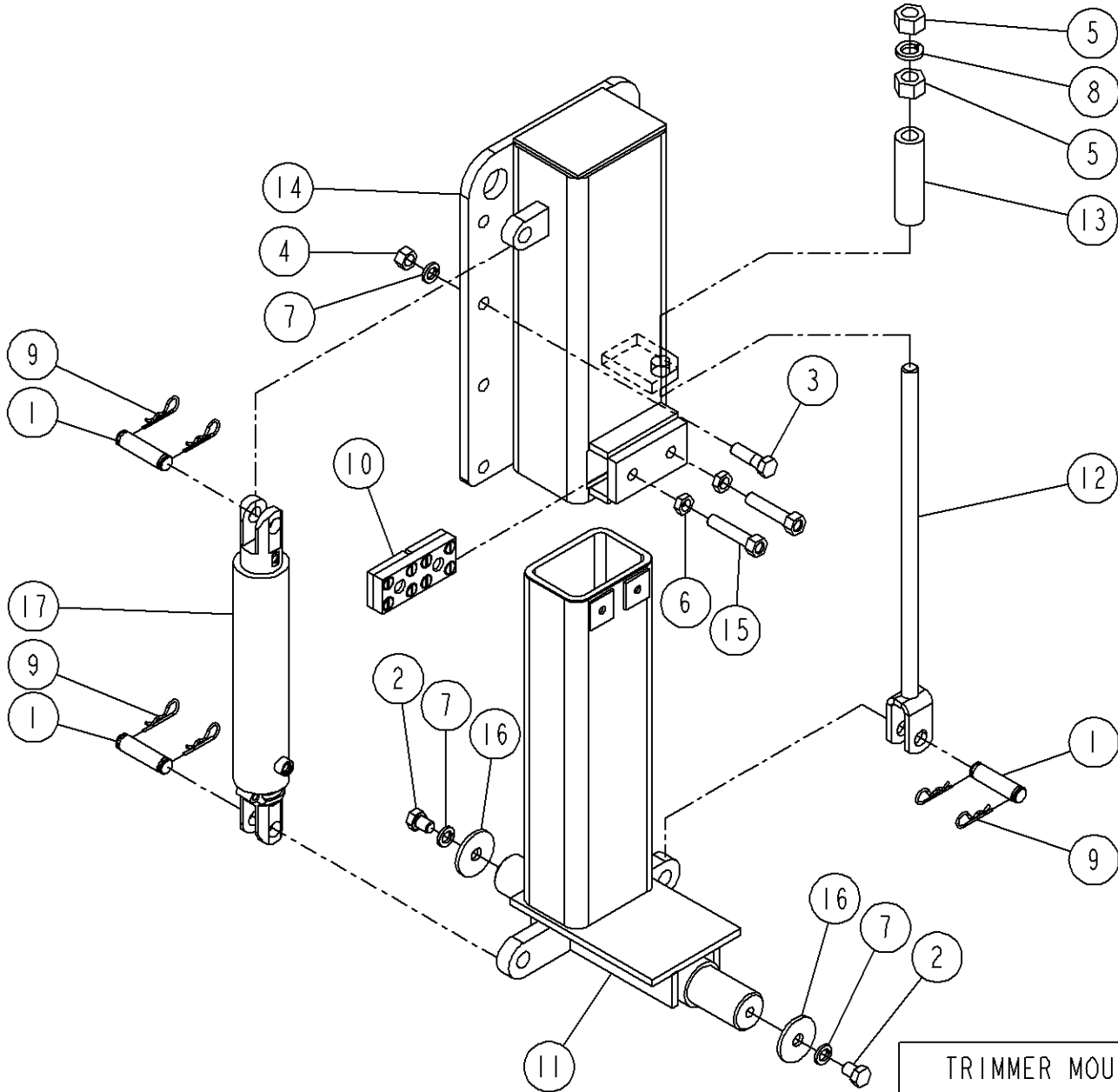
FENDER ASSEMBLY

900115-098

E.1

FENDER ASSEMBLY			900115-098	E.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30A19	.375-16 UNC X 1.000 HHCS GR5	
2	2	400-30A20	.375-16 UNC X .750 HHCS GR5	
3	2	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
4	5	400-45W10	.375-16 UNC X 2.000 HHCS GR5	
5	2	415-30A07	.500-13 UNC GR8 HEX NUT	
6	2	420-10F69	FLAT WASHER .500 F436	
7	2	420-10T99	FLAT WASHER .375 F436	
8	2	420-30A37	LOCK WASHER .500	
9	2	420-30A41	LOCK WASHER .375	
10	7	420-30A65	FLAT WASHER .375 W	
11	1	900115-072	FENDER - FRONT HALF	
12	1	900115-073	FENDER - REAR HALF	
13	1	9830-03661	BAR	
14	3	9845-00935	ROUND TUBING	
15	2	9845-00936	ROUND TUBING	

Page #	Part Number	Description
1	902914-052	TRIMMER MOUNT ASSY, LH HYDRAULIC LIFT
2	902914-051	TRIMMER MOUNT ASSEMBLY RH HYDRAULIC LIFT
3	902914-045	WEAR PAD ASSEMBLY
4	902914-044	TRIMMER HEAD MOUNT ASSEMBLY
5	902914-050	TRIMMER MOUNT PLATE ASSEMBLY
6	902914-041	TRIMMERHEAD, OUTER MOUNT ASSY
7	902914-156	TRIMMERHEAD ASSY, 42 INCH, RH DISCHARGE
8	906914-004	TRMRHD ASSY DR END, SECT 30 IN RH DISCH
9	902914-064	TRMRHD ASSY IDL END, SECT 30 IN RH DISCH
10	BT31-029-C	TRIMMERHEAD INSERT SECTION, 12 INCH
11	902929-001	PIN ASSEMBLY

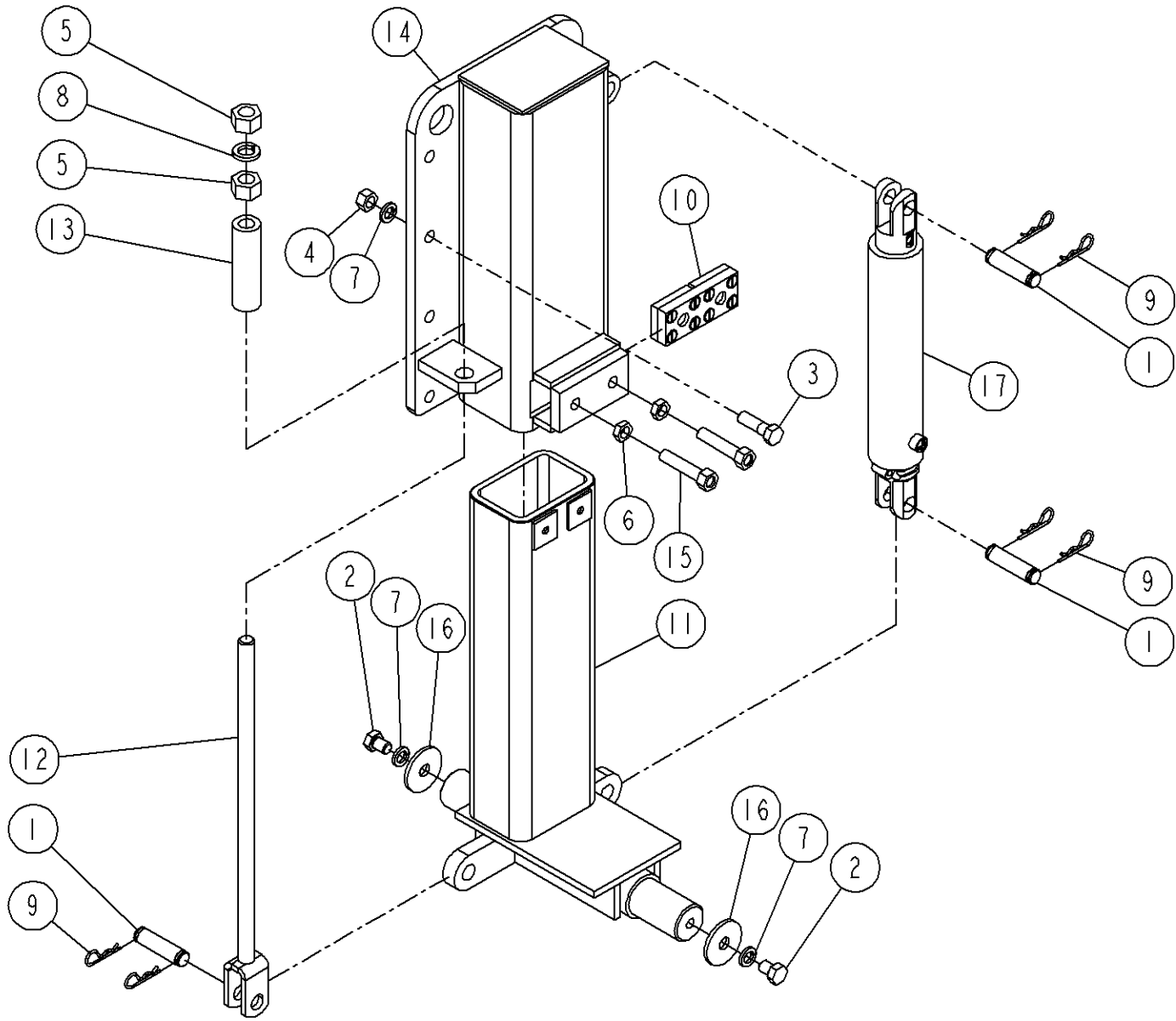


TRIMMER MOUNT ASSY, LH HYDRAULIC LIFT

902914-052

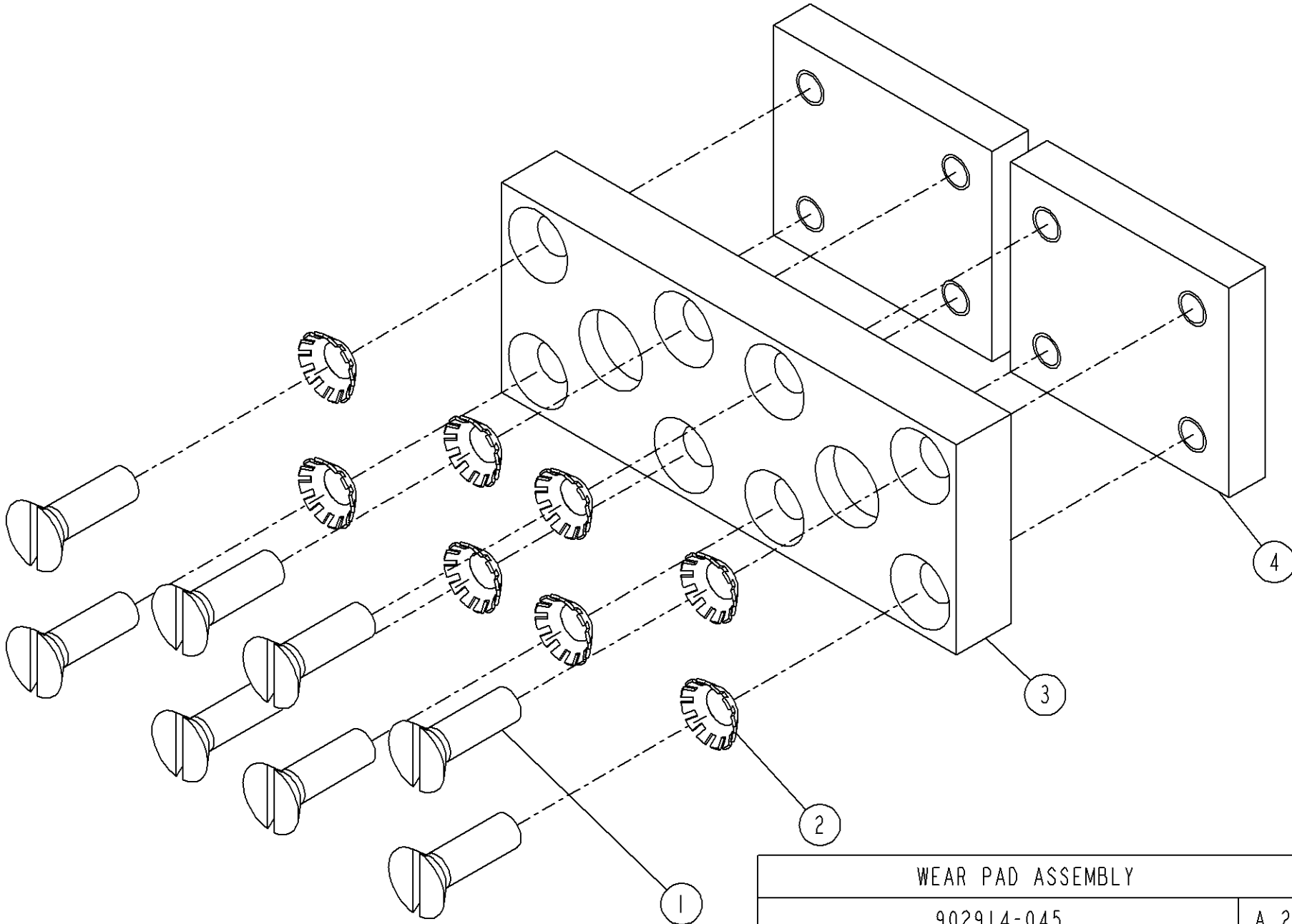
C.0

TRIMMER MOUNT ASSY, LH HYDRAULIC LIFT			902914-052	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	3	105-45D61	CYLINDER PIN 1.00 X 3.88	
2	2	400-30B63	.750-10 UNC X 1.000 HHCS GR8	
3	4	400-30D83	.750-10 UNC X 2.500 HHCS GR8	
4	4	415-30A03	.750-10 UNC GR8 HEX NUT	
5	2	415-30A08	1.000-3.5 CONTOUR GR8 HEX NUT	
6	2	415-30B20	.750-10 UNC GR8 HEX JAM NUT	
7	6	420-30A40	LOCK WASHER .750	
8	1	420-30A88	LOCK WASHER 1.000	
9	6	430-30A48	HAIR PIN (NO. 9)	
10	1	902914-045	WEAR PAD ASSEMBLY	
11	1	BT24-001	INNER TRIMMER MOUNT TUBE	
12	1	BT24-006	CLEVIS (STROKE LIMITER)	
13	1	BT24-007	SPACER COLLAR	
14	1	BT34-094	OUTER TRMR MOUNT TUBE - RH (LH FOR 3600)	
15	2	BT34-095	ADJUSTMENT BOLT (BRONZE WEAR PAD)	
16	2	CL42-035	HOLD DOWN BOLT WASHER	
17	1	GT10-318	HYD CYL 3.00 X 12.00 (RET PIN CTR 22.25)	



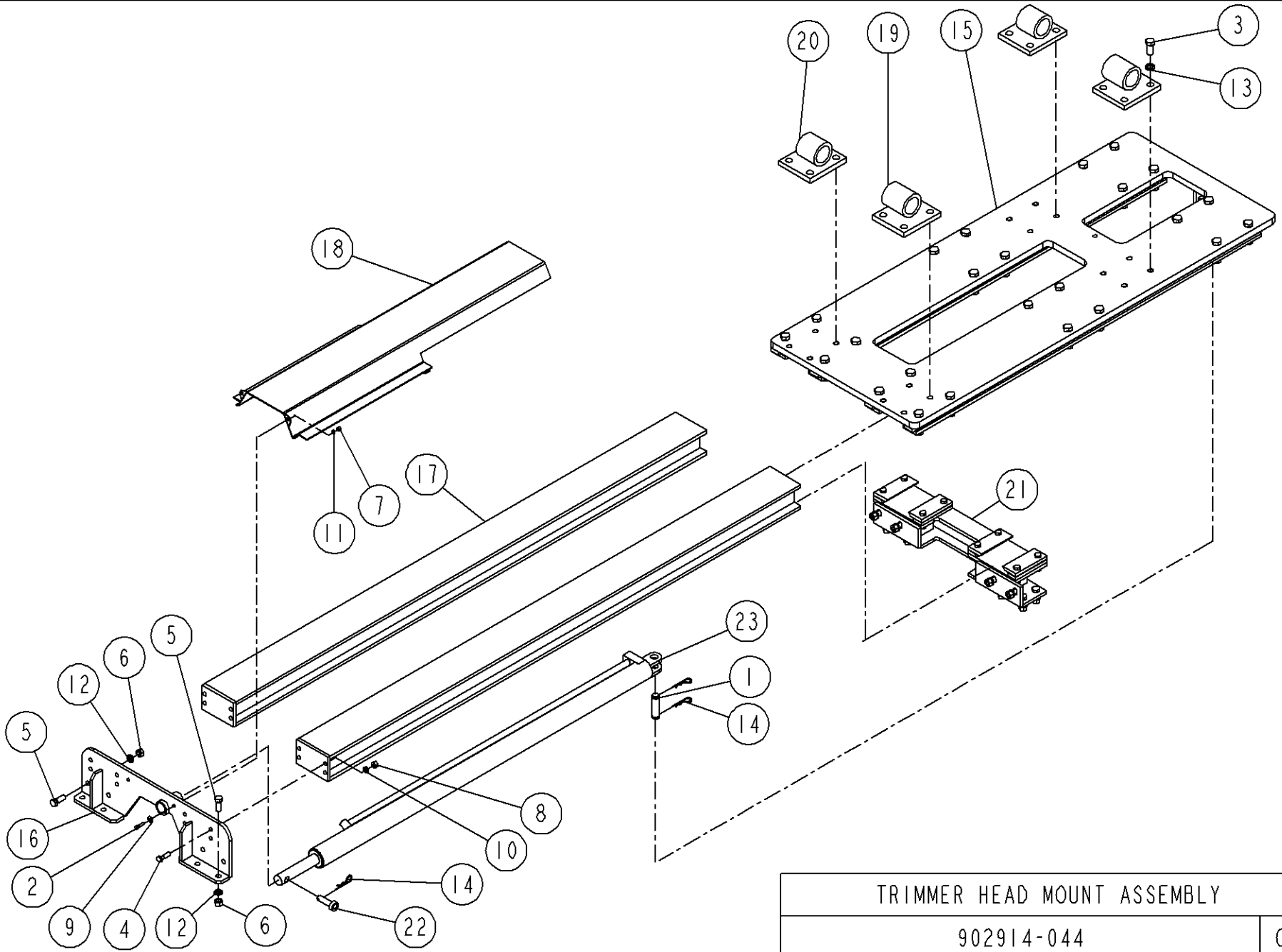
TRIMMER MOUNT ASSEMBLY RH HYDRAULIC LIFT	
902914-051	C.0

TRIMMER MOUNT ASSEMBLY RH HYDRAULIC LIFT			902914-051	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	3	105-45D61	CYLINDER PIN 1.00 X 3.88	
2	2	400-30B63	.750-10 UNC X 1.000 HHCS GR8	
3	4	400-30D83	.750-10 UNC X 2.500 HHCS GR8	
4	4	415-30A03	.750-10 UNC GR8 HEX NUT	
5	2	415-30A08	1.000-3.5 CONTOUR GR8 HEX NUT	
6	2	415-30B20	.750-10 UNC GR8 HEX JAM NUT	
7	6	420-30A40	LOCK WASHER .750	
8	1	420-30A88	LOCK WASHER 1.000	
9	6	430-30A48	HAIR PIN (NO. 9)	
10	1	902914-045	WEAR PAD ASSEMBLY	
11	1	BT24-001	INNER TRIMMER MOUNT TUBE	
12	1	BT24-006	CLEVIS (STROKE LIMITER)	
13	1	BT24-007	SPACER COLLAR	
14	1	BT34-084	OUTER TRMR MOUNT TUBE - LH (RH FOR 3600)	
15	2	BT34-095	ADJUSTMENT BOLT (BRONZE WEAR PAD)	
16	2	CL42-035	HOLD DOWN BOLT WASHER	
17	1	GT10-318	HYD CYL 3.00 X 12.00 (RET PIN CTR 22.25)	



WEAR PAD ASSEMBLY	
902914-045	A.2

WEAR PAD ASSEMBLY			902914-045	A.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	8	405-45Z77	.375-16 UNC X 1.250 FL HD MACH SCR (BRS)	
2	8	420-45Z79	.375 DIA COUNTERSINK LOCK WASHER	
3	1	BT34-083	WEAR PAD HOLDER	
4	2	SD28-033	WEAR PAD, BRONZE	

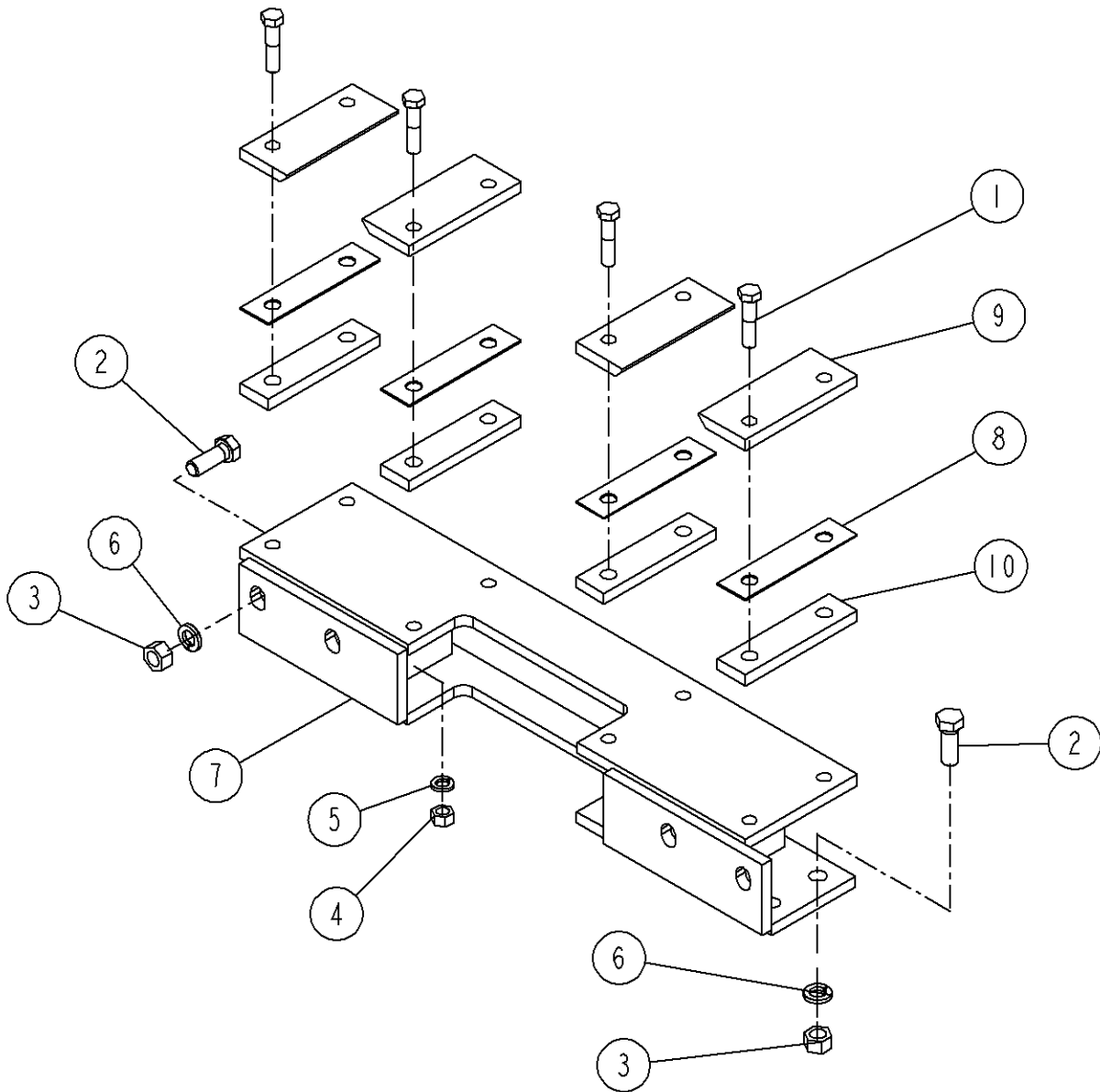


TRIMMER HEAD MOUNT ASSEMBLY

902914-044

C.0

TRIMMER HEAD MOUNT ASSEMBLY			902914-044	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	105-45D61	CYL PIN 1.00 X 3.75	
2	2	400-30B59	.3125-18 UNC X 1.250 HHCS GR5	
3	16	400-30C91	.750-10 UNC X 1.750 HHCS GR8	
4	8	400-30D77	.500-13 UNC X 1.750 HHCS GR8	
5	8	400-30D79	.625-11 UNC X 1.750 HHCS GR8	
6	8	415-30A02	.625-11 UNC GR8 HEX NUT	
7	2	415-30A05	.3125-18 UNC GR5 HEX NUT	
8	8	415-30A07	.500-13 UNC GR8 HEX NUT	
9	2	420-30A31	FLAT WASHER .312 W	
10	8	420-30A37	LOCK WASHER .500	
11	2	420-30A38	LOCK WASHER .312	
12	8	420-30A39	LOCK WASHER .625	
13	16	420-30A40	LOCK WASHER .750	
14	3	430-30A48	HAIR PIN NO 9	
15	1	902914-041	OUTER TRIMMER HEAD MOUNT ASSEMBLY	
16	1	902914-042	TRIMMER MOUNT PLATE	
17	2	902914-043	INNER TRIMMER MOUNT	
18	1	902914-046	COVER	
19	2	902914-047	REAR TRIMMER MOUNT	
20	2	902914-048	FRONT TRIMMER MOUNT	
21	1	902914-050	TRIMMER MOUNT PLATE ASSEMBLY	
22	1	BT34-050	CYLINDER PIN	
23	1	GT10-254	HYD CYL 2.50 X 48.00 (RET PIN CTR 71.25)	

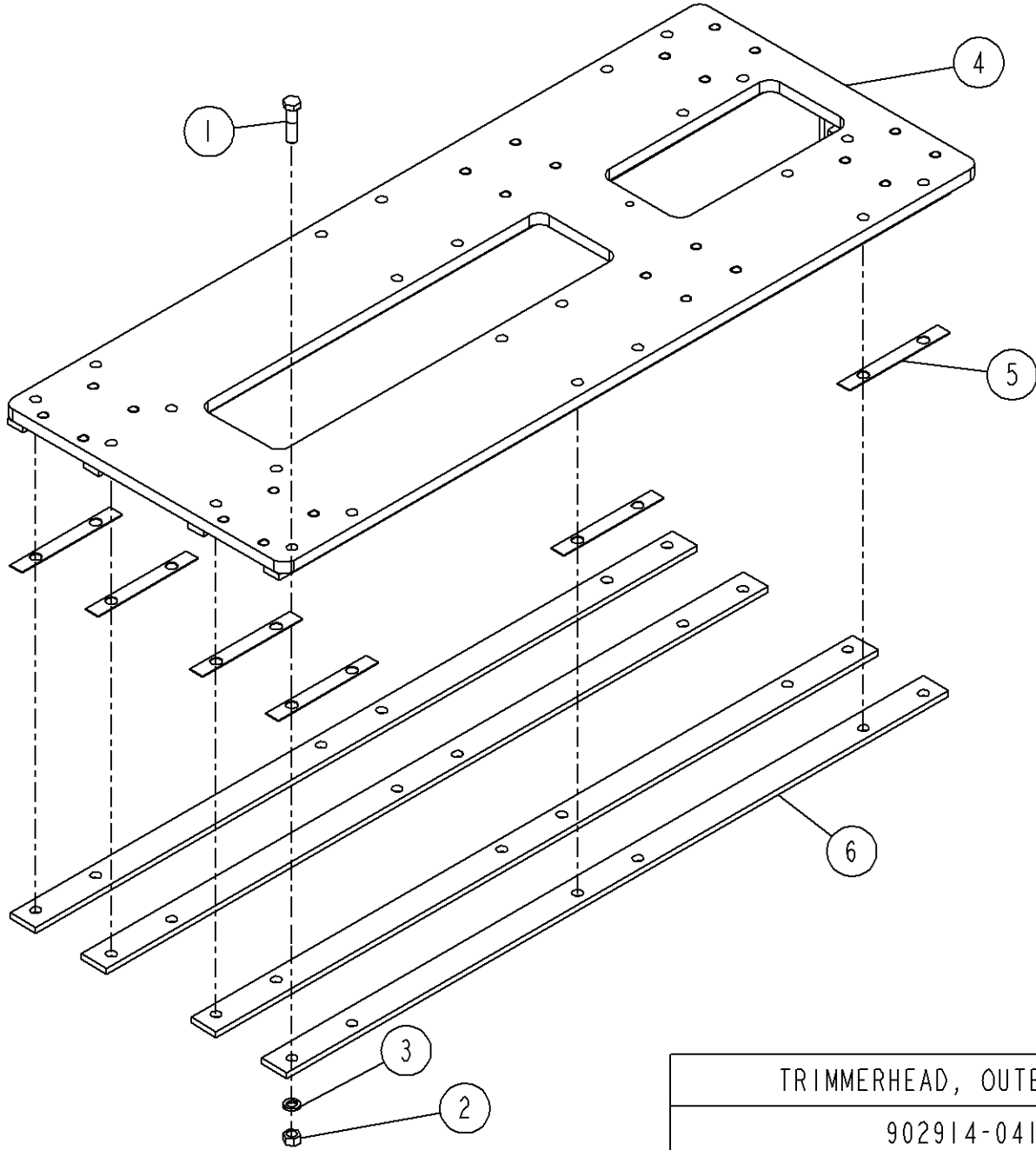


TRIMMER MOUNT PLATE ASSEMBLY

902914-050

B.2

TRIMMER MOUNT PLATE ASSEMBLY			902914-050	B.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	8	400-30B33	.500-13 UNC X 2.250 HHCS GR8	
2	12	400-30D79	.625-11 UNC X 1.750 HHCS GR8	
3	12	415-30A02	.625-11 UNC GR8 HEX NUT	
4	8	415-30A07	.500-13 UNC GR8 HEX NUT	
5	8	420-30A37	LOCK WASHER .500	
6	12	420-30A39	LOCK WASHER .625	
7	1	902914-049	TRIMMER MOUNT	
8	4	9810-02637	SPACER	
9	4	9830-02846	CLAMP BAR	
10	4	9830-02847	CLAMP BAR SPACER	

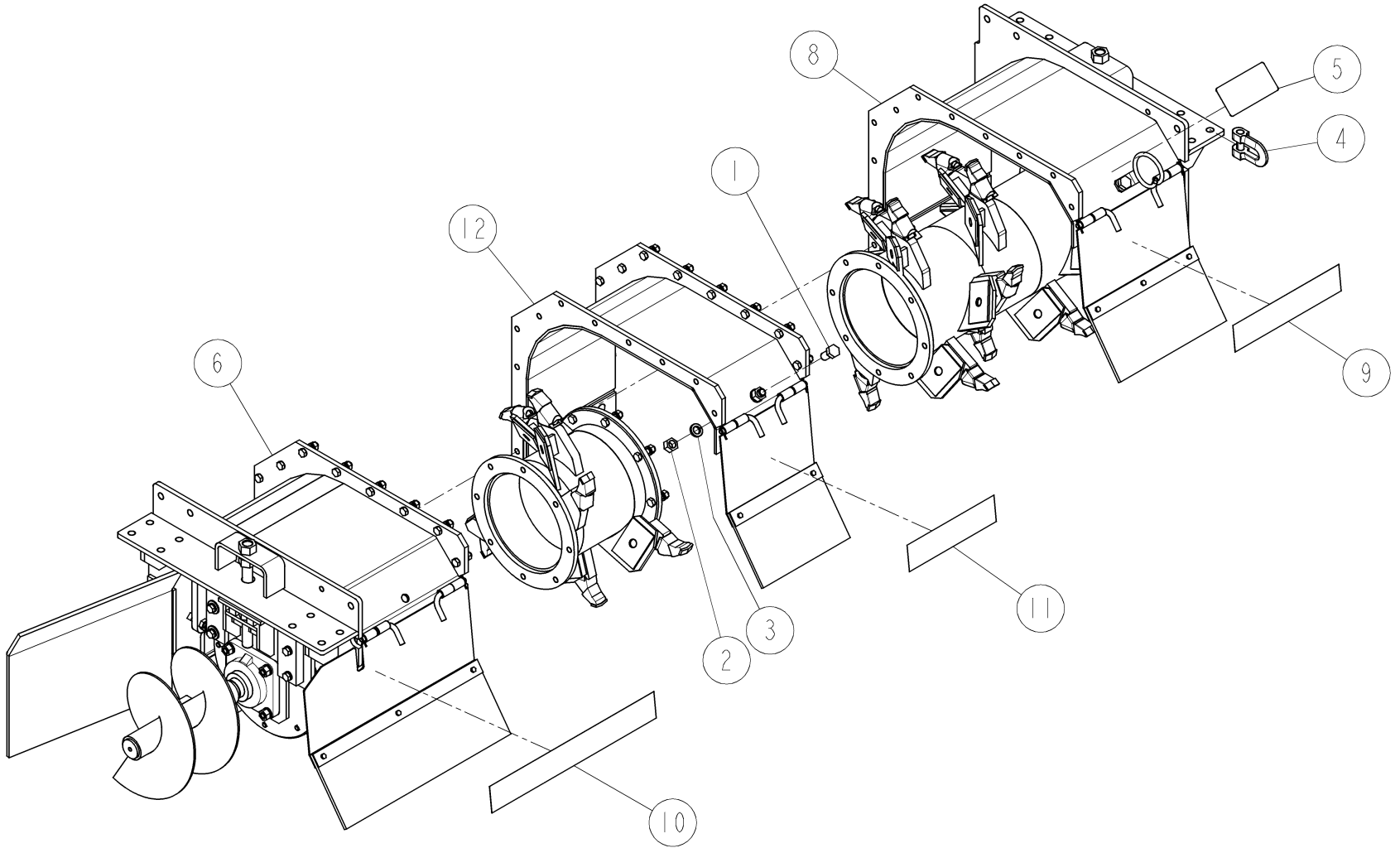


TRIMMERHEAD, OUTER MOUNT ASSY

902914-041

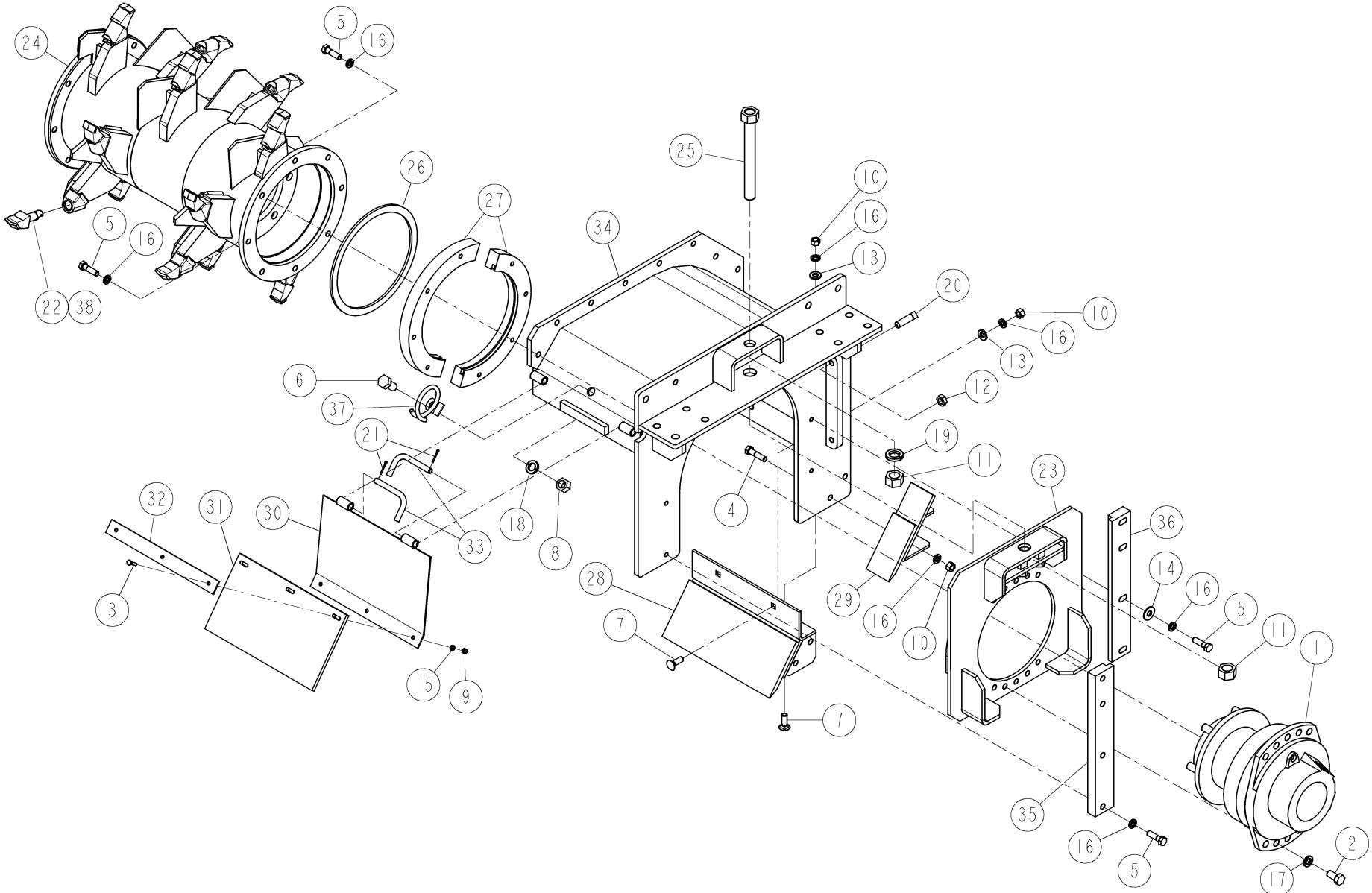
A.3

TRIMMERHEAD, OUTER MOUNT ASSY		902914-041	A.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	24	400-30D20	.750-10 UNC X 3.000 HHCS GR8
2	24	415-30A03	.750-10 UNC GR8 HEXNUT
3	24	420-30A40	LOCK WASHER .750
4	1	902914-040	OUTER TRIMMER HEAD MOUNT
5	12	9810-02063	SHIM CLAMP BAR
6	4	9830-02800	CLAMP BAR



TRIMMERHEAD ASSY, 42 INCH, RH DISCHARGE	
902914-156	B

TRIMMERHEAD ASSY, 42 INCH, RH DISCHARGE		902914-156	B
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	400-30D82	.750-10 UNC X 1.500 HHCS GR8
2	1	415-30A03	.750-10 UNC GR8 HEX NUT
3	1	420-30A40	LOCK WASHER .750
4	1	625-30D29	SHACKLE, .500 IN.
5	1	695-45F21	DECAL - WARNING CUT/AUGER
6	1	902914-064	TRMRHD ASSY IDL END, SECT 30 IN RH DISCH
7	1	902919-302	TRIMMER MOTOR HYDRAULICS (NOT SHOWN)
8	1	906914-004	TRMRHD ASSY DR END, SECT 30 IN RH DISCH
9	1	9695-00005	DECAL - 30IN TRIMMER DRIVE STRIPE
10	1	9695-00006	DECAL - 30IN TRIMMER IDL STRIPE
11	1	9695-00007	DECAL - 12IN TRIMMER INSERT STRIPE
12	1	BT31-029-C	TRIMMERHEAD INSERT SECTION, 12 INCH

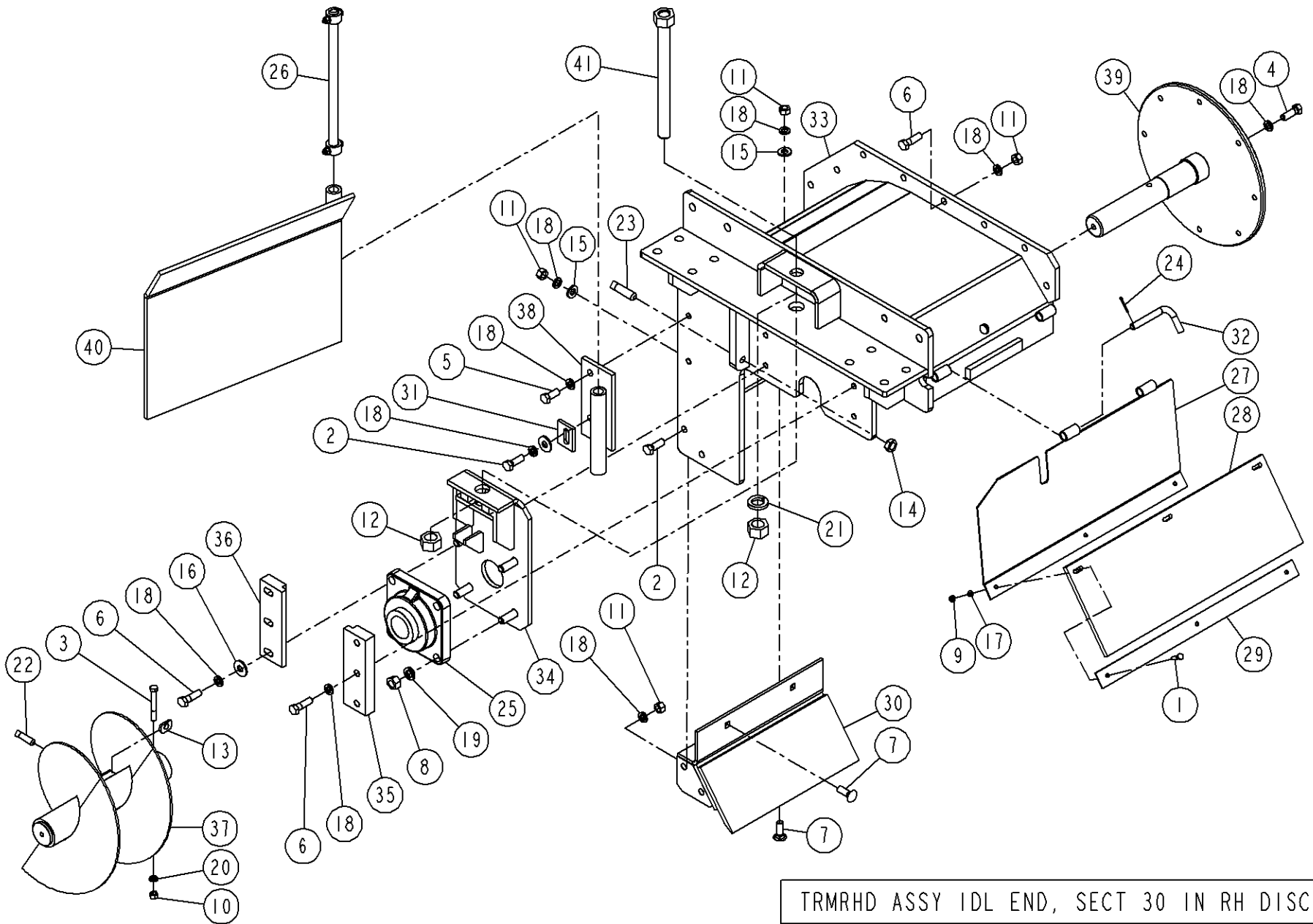


TRMRHD ASSY DR END, SECT 30 IN RH DISCH

906914-004

G

TRMRHD ASSY DR END, SECT 30 IN RH DISCH		906914-004	G
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	130-50R15	MOTOR - HYDR RADIAL PISTON 780 CC
2	9	400-30A17	.625-11 UNC X 1.250 HHCS GR8
3	3	400-30A77	.250-20 UNC X 1.000 HHCS GR5
4	2	400-30D36	.500-13 UNC X 2.000 HHCS GR8
5	16	400-30D77	.500-13 UNC X 1.750 HHCS GR8
6	1	400-30D82	.750-10 UNC X 1.500 HHCS GR8
7	4	410-30D28	.500-13 UNC X 1.500 CRG BOLT GR5
8	1	415-30A03	.750-10 UNC GR8 HEX NUT
9	3	415-30A04	.250-20 UNC GR5 HEX NUT
10	6	415-30A07	.500-13 UNC GR8 HEX NUT
11	2	415-30A71	1.000-8 UNC GR8 HEX NUT
12	2	415-45R75	.625-11 UNC GR8 HEX JAM NUT
13	4	420-10F69	FLAT WASHER .500 A325
14	4	420-30A32	FLAT WASHER .500 W
15	3	420-30A36	LOCK WASHER .250
16	22	420-30A37	LOCK WASHER .500
17	9	420-30A39	LOCK WASHER .625
18	1	420-30A40	LOCK WASHER .750
19	1	420-30A88	LOCK WASHER 1.000
20	2	425-30B32	.625-11 UNC X 2.000 SQ HD SET SCR
21	2	430-30D23	COTTER PIN .125 X 1.000 EXT PRONG
22	14	730-45J82	TOOTH
23	1	902914-097	DRIVE MOUNT
24	1	902914-111	DRIVE WHEEL, 24 IN DIA
25	1	906914-005	ADJUSTMENT BOLT TRIMMER HEAD
26	1	9610-00174	RUBBER SEAL
27	2	9800-08609	SEAL RING
28	1	BT34-003	BOLT ON BLADE 14.50 INCH
29	1	BT34-004	PLOW BLADE, DRIVER SIDE
30	1	BT34-031	ROCK GUARD, SECTIONAL TRIMMERHEAD
31	1	BT34-032	RUBBER, ROCK GUARD
32	1	BT34-033	RETAINER, ROCK GUARD
33	2	BT34-034	HINGE PIN (ROCK GUARD)
34	1	BT34-096	TRIMMER HEAD, DRIVE END
35	1	BT34-102	GEARBOX MOUNT GUIDE FRONT LH
36	1	BT34-103	GEARBOX MOUNT GUIDE REAR LH
37	1	GT65-011	HOSE HANGER
38	1	GT80-119	INSERTION TOOL (KENN AR-150 TOOTH)



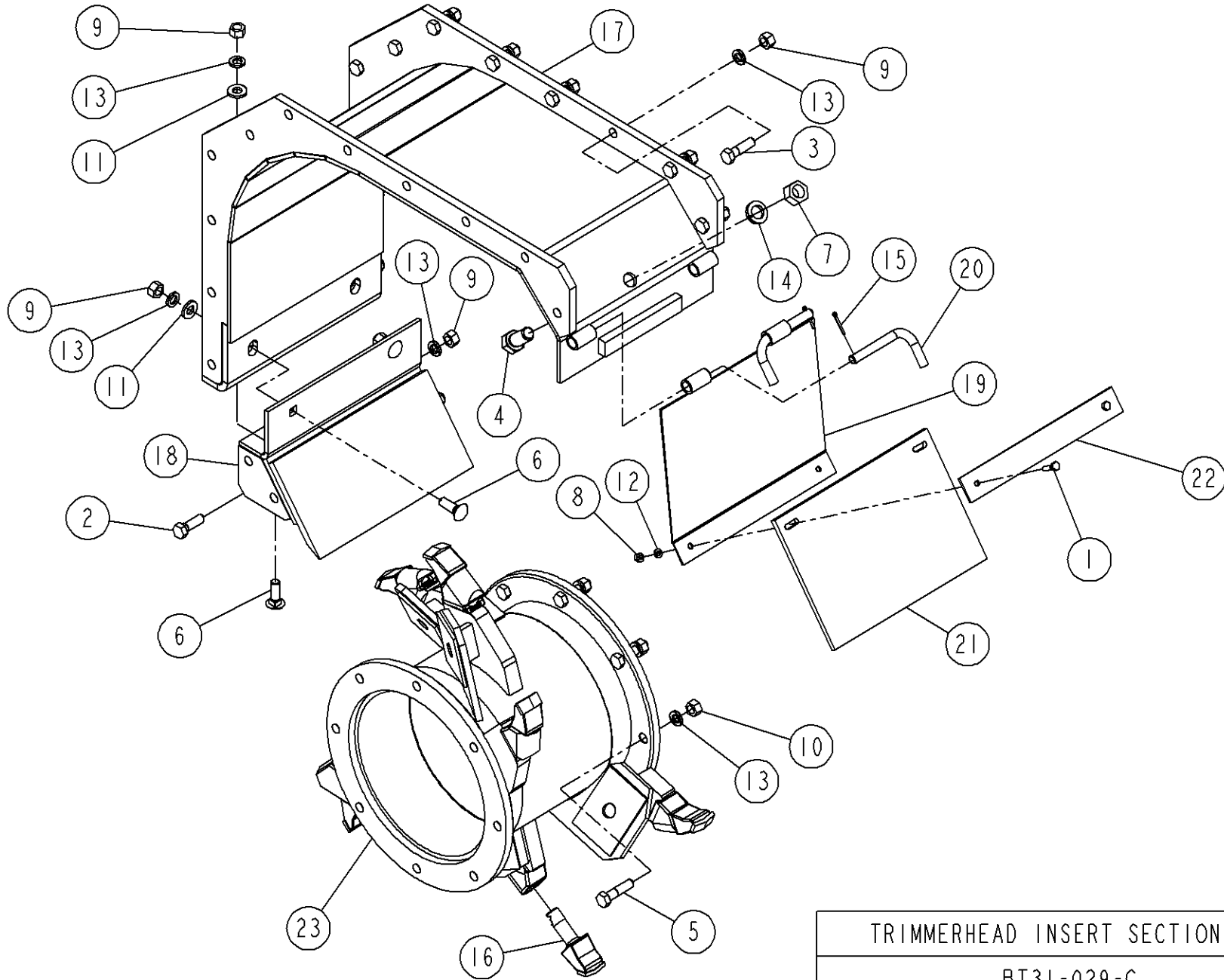
TRMRHD ASSY IDL END, SECT 30 IN RH DISCH

902914-064

F

TRMRHD ASSY IDL END, SECT 30 IN RH DISCH		902914-064		F	
ITEM NO.	QTY	PART NUMBER	DESCRIPTION		
1	3	400-30A77	.250-20 UNC X 1.000 HHCS GR5	41	1
2	5	400-30B84	.500-13 UNC X 1.500 HHCS GR8		
3	1	400-30D05	.375-16 UNC X 3.000 HHCS GR5		
4	8	400-30D69	.500-20 UNF X 1.500 HHCS GR8		
5	1	400-30D76	.500-13 UNC X 1.250 HHCS GR8		
6	17	400-30D77	.500-13 UNC X 1.750 HHCS GR8		
7	4	410-30D28	.500-13 UNC X 1.500 CRG BOLT GR5		
8	4	415-30A02	.625-11 UNC GR8 HEX NUT		
9	3	415-30A04	.250-20 UNC GR5 HEX NUT		
10	1	415-30A06	.375-16 UNC GR5 HEX NUT		
11	19	415-30A07	.500-13 UNC GR8 HEX NUT		
12	2	415-30A71	1.000-8 UNC GR8 HEX NUT		
13	1	415-30A94	WELDNUT .500-13 UNC		
14	2	415-45R75	.625-11 UNC GR8 HEX JAM NUT		
15	4	420-10F69	FLAT WASHER .500 A325		
16	4	420-30A32	FLAT WASHER .500 W		
17	3	420-30A36	LOCK WASHER .250		
18	35	420-30A37	LOCK WASHER .500		
19	4	420-30A39	LOCK WASHER .625		
20	1	420-30A41	LOCK WASHER .375		
21	1	420-30A88	LOCK WASHER 1.000		
22	1	425-30B03	.500-13 UNC X 1.500 SQ HD SET SCR		
23	2	425-30B32	.625-11 UNC X 2.000 SQ HD SET SCR		
24	2	430-30D23	COTTER PIN .125 X 1.000 EXT PRONG		
25	1	615-25A03	BRG 4-BOLT 2.000 DIA		
26	1	902929-001	PIN ASSEMBLY		
27	1	906914-065	ROCK GUARD, SECTIONAL TRIMMERHEAD		
28	1	9610-00549	RUBBER, ROCK GUARD		
29	1	9810-10879	RETAINER, ROCK GUARD		
30	1	BT34-003	BOLT ON BLADE 14.50 INCH		
31	1	BT34-029	SHIM		
32	2	BT34-034	HINGE PIN (ROCK GUARD)		
33	1	BT34-097	TRIMMER HEAD WELDMENT IDLER END		
34	1	BT34-101	IDLER BEARING MOUNT TRIMMER WHEEL		
35	1	BT34-105	IDLER BEARING MOUNT GUIDE, FRONT		
36	1	BT34-106	IDLER BEARING MOUNT GUIDE, REAR		
37	1	GT14-067	AUGER TRIMMERWHEEL		
38	1	GT64-006	PLOW MOUNT (RH. DISCHARGE)		
39	1	GT64-056	FLANGED IDLER BRG SHAFT 2.250 DIA		
40	1	GT64-075	DETACHABLE PLOW RH (TRIMMERHEAD)		

GT94-006	ADJUSTMENT BOLT TRIMMERHEAD
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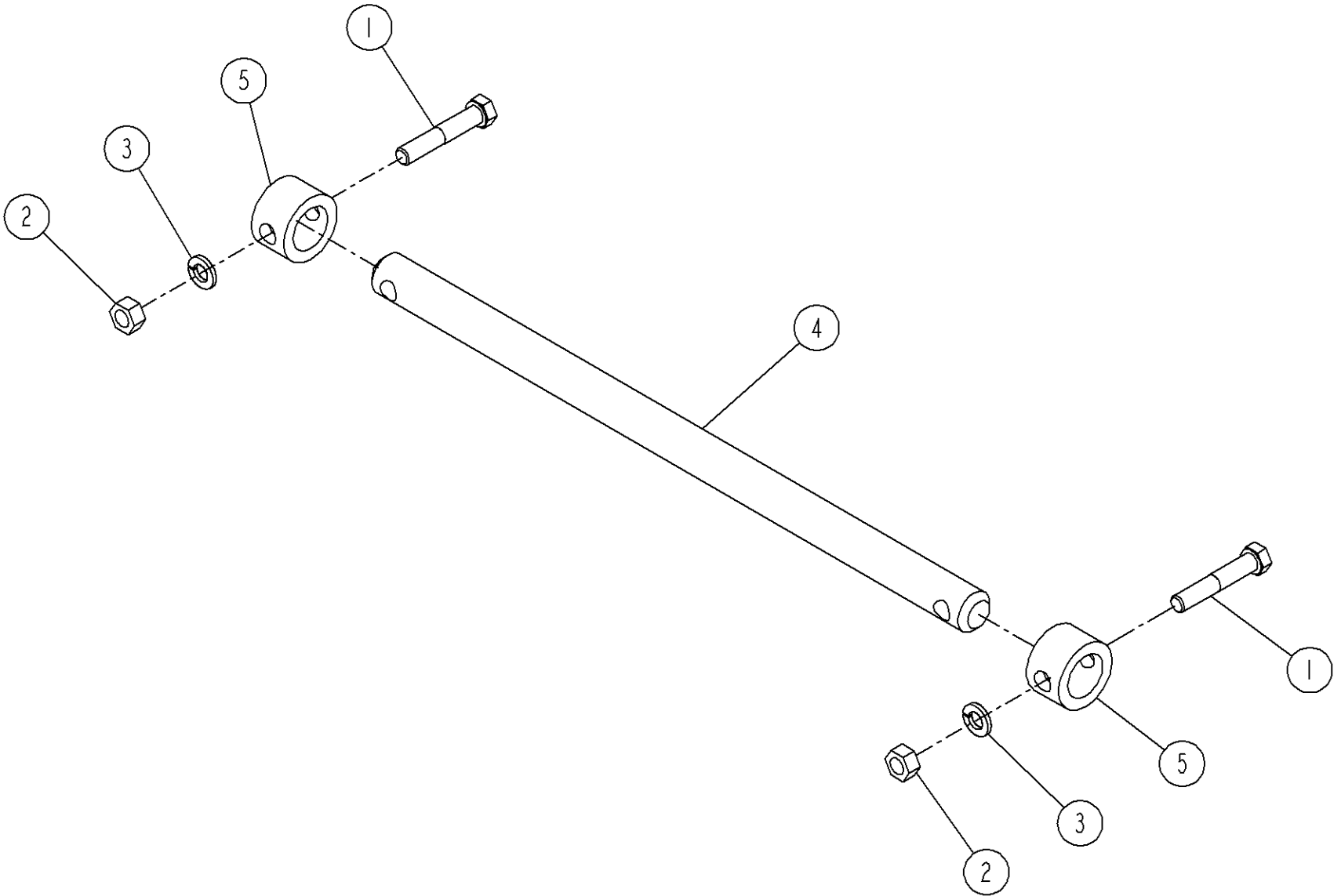


TRIMMERHEAD INSERT SECTION, 12 INCH

BT31-029-C

H

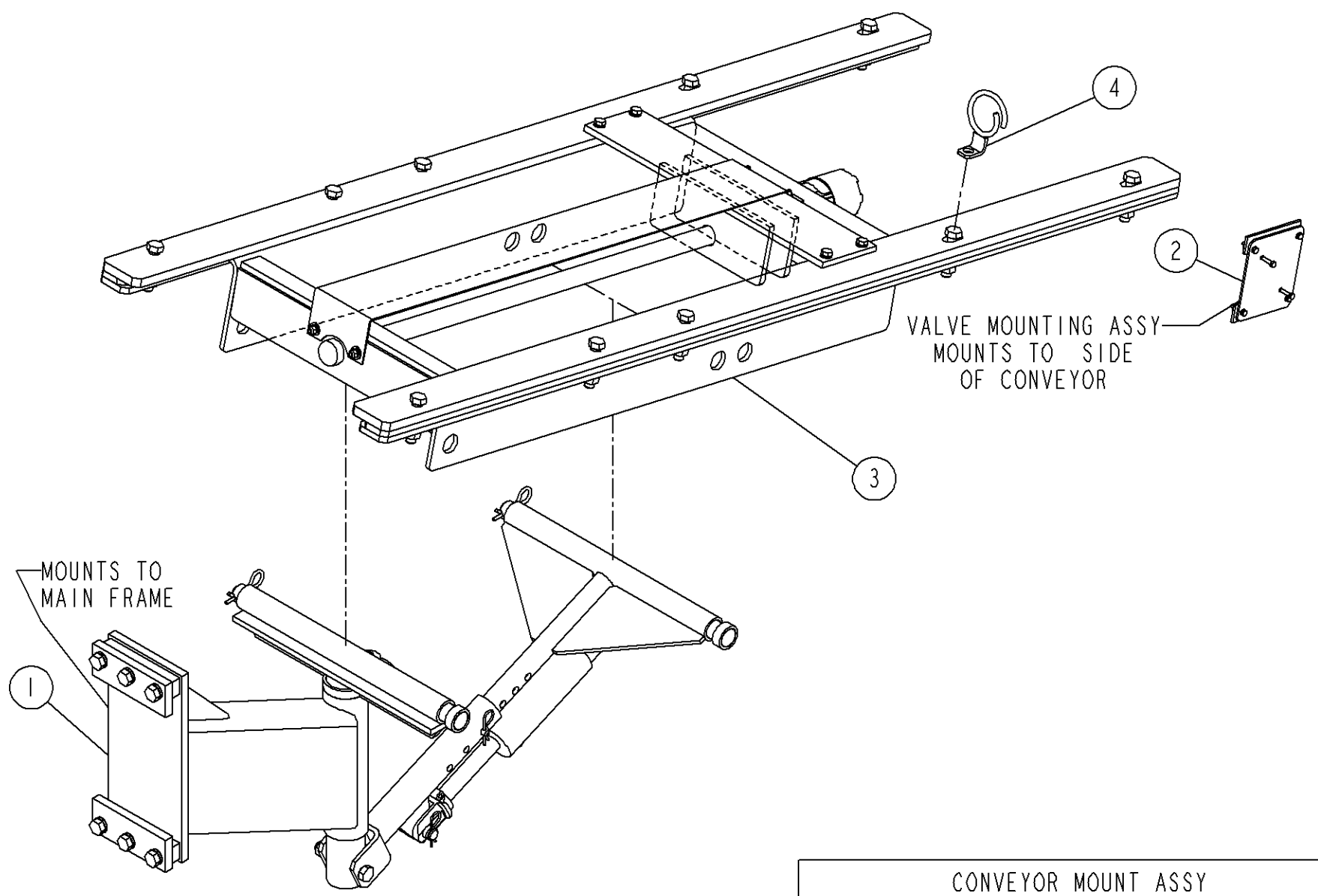
TRIMMERHEAD INSERT SECTION, 12 INCH			BT31-029-C	H
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30A77	.250-20 UNC X 1.000 HHCS GR5	
2	2	400-30B84	.500-13 UNC X 1.500 HHCS GR8	
3	11	400-30D77	.500-13 UNC X 1.750 HHCS GR8	
4	1	400-30D82	.750-10 UNC X 1.500 HHCS GR8	
5	8	400-45B26	.500-20 UNF X 2.000 HHCS GR8	
6	4	410-30D28	.500-13 UNC X 1.500 CRG BOLT GR5	
7	1	415-30A03	.750-10 UNC GR8 HEX NUT	
8	2	415-30A04	.250-20 UNC GR5 HEX NUT	
9	17	415-30A07	.500-13 UNC GR8 HEX NUT	
10	8	415-30D68	.500-20 UNF GR8 HEX NUT	
11	4	420-10F69	FLAT WASHER	
12	2	420-30A36	LOCK WASHER .250	
13	25	420-30A37	LOCK WASHER .500	
14	1	420-30A40	LOCK WASHER .750	
15	2	430-30D23	COTTER PIN .125 X 1.000 EXT PRONG	
16	6	730-45J82	TOOTH	
17	1	BT34-024	12 INCH SHROUD INSERT (TRIMMER HEAD)	
18	1	BT34-025	BOLT ON BLADE 12.00 INCH	
19	1	BT34-026	ROCK GUARD WELDMENT 12 IN INSER	
20	2	BT34-034	HINGE PIN (ROCK GUARD)	
21	1	GT64-127	ROCK GUARD SKIRT (1 FT INSR)	
22	1	GT64-128	SKIRT RETAINER (1 FT INSR)	
23	1	GT64-169	EXTENSION WHEEL, 12 IN 24.00 DIA	



PIN ASSEMBLY	
902929-001	A.1

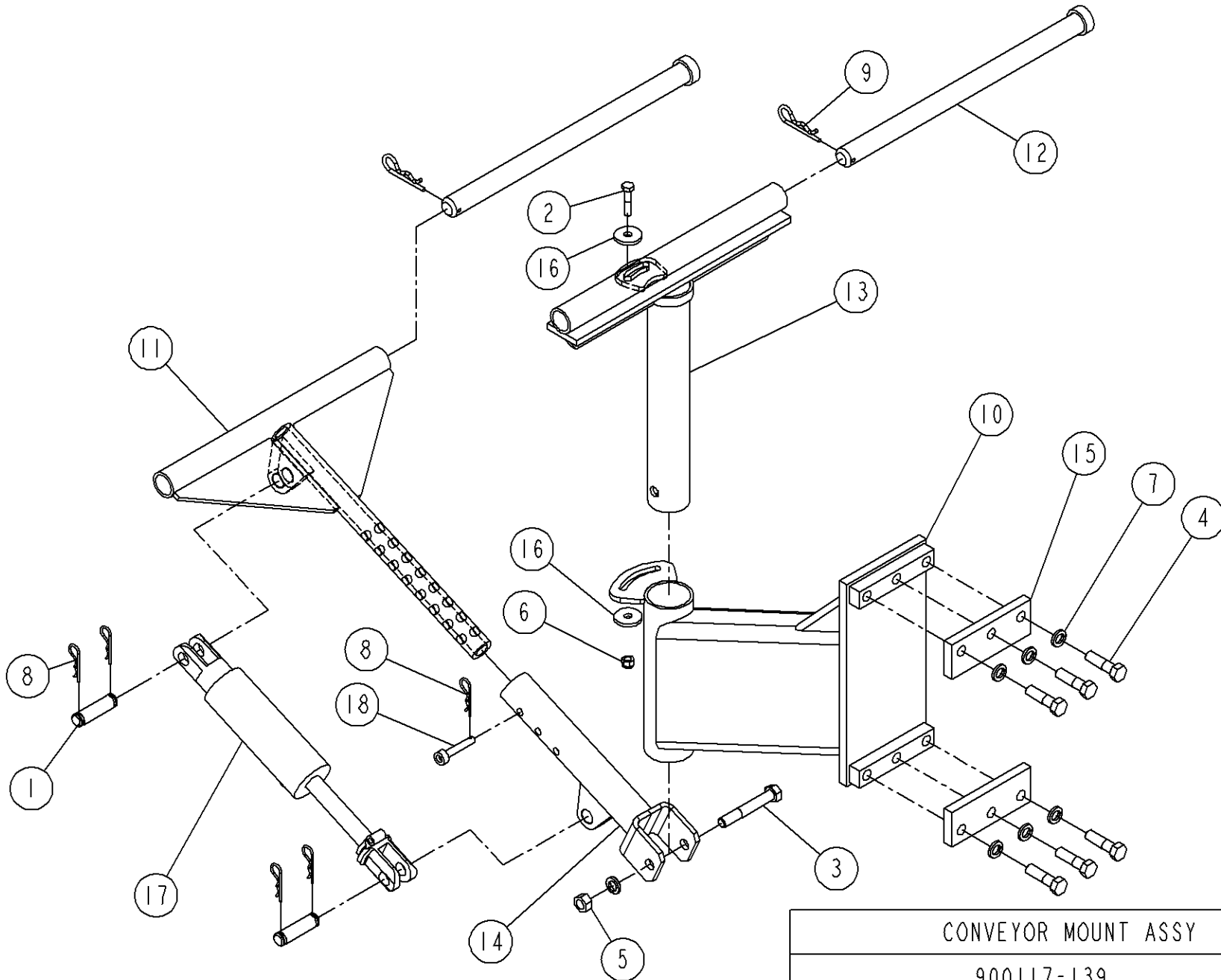
PIN ASSEMBLY			902929-001	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30A26	.3125-18 UNC X 1.750 HHCS GR5	
2	2	415-30A05	.3125-18 UNC GR5 HEX NUT	
3	2	420-30A38	LOCK WASHER .312	
4	1	9825-00367	PIN	
5	2	9845-00357	COLLAR	

Page #	Part Number	Description
1	902917-069	CONVEYOR MOUNT ASSY
2	900117-139	CONVEYOR MOUNT ASSY
3	900117-151	CONVEYOR MOUNT ASSY
4	900117-149	VALVE MOUNTING ASSY
5	900117-277_M	CONVEYOR ASSY 16 FT W/SPLICED BELT
6	900117-276	CONVEYOR DRIVE SECTION ASSY
7	900117-275	CONVEYOR DRIVE ASSY
8	900117-087	CONVEYOR IDLER SECTION ASSEMBLY
9	900117-089	CHARGING HOPPER ASSY 22.44 OPEN
10	900117-318	BELT WIPER ASSY 24 IN BELT
11	900117-196	BELT WIPER ASSEMBLY W/ DISCHARGE HOOD
12	900117-185	DISCHARGE HOOD W/CLEANOUT DOORS
13	900117-071	DISCHARGE CHUTE RING ASSEMBLY
14	730-50B66	ECONO CLEANER, MOD W/SPR TNSN KIT 24 IN
15	900117-114	TROUGHING ROLLER ASSY
16	900117-115	TROUGHING ROLLER ASSY
17	900117-117	TROUGHING ROLLER ASSY



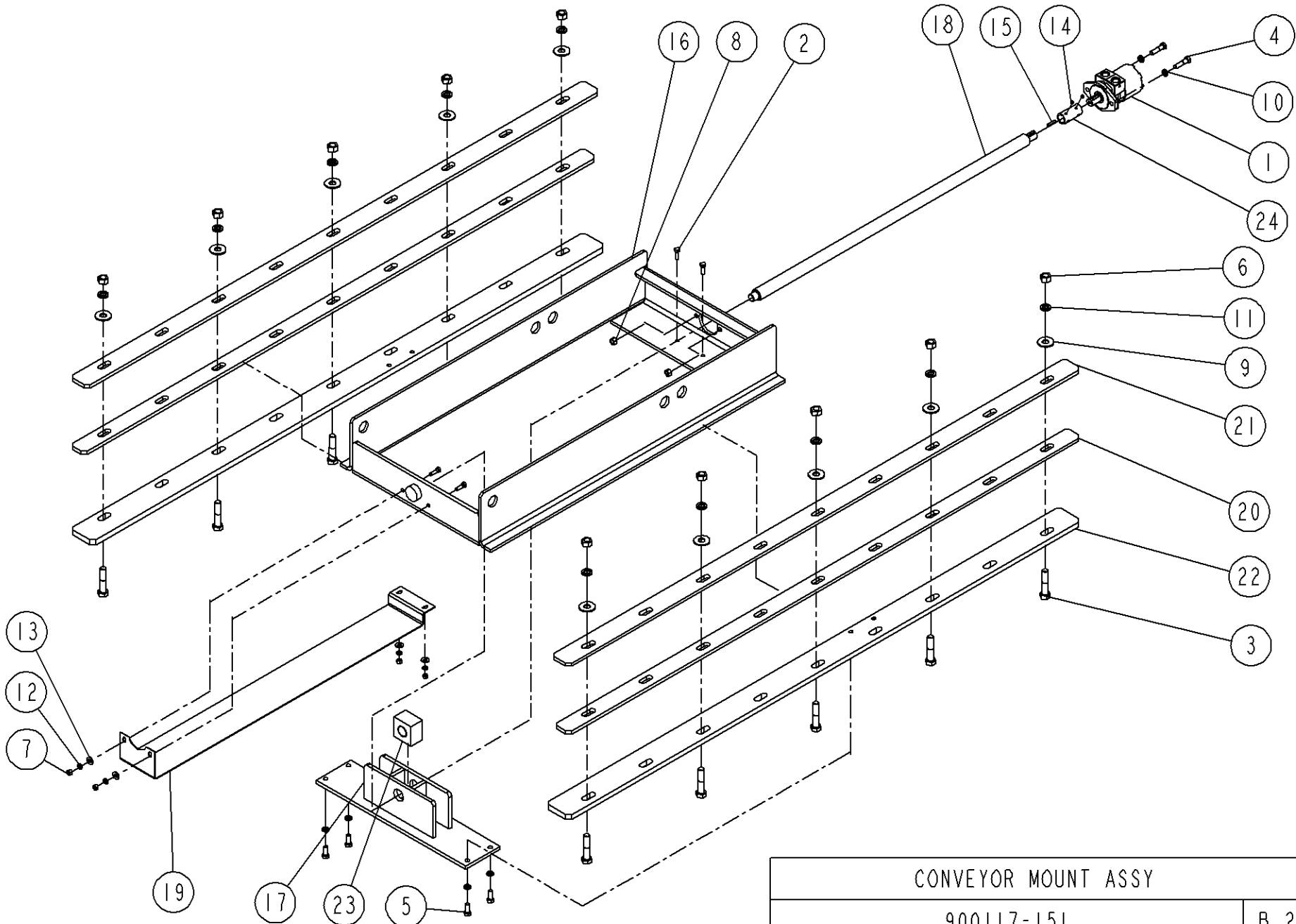
CONVEYOR MOUNT ASSY	
902917-069	B.2

CONVEYOR MOUNT ASSY		902917-069	B.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	900117-139	CONVEYOR MOUNT ASSY
2	1	900117-149	VALVE MOUNTING ASSY
3	1	900117-151	CONVEYOR MOUNT ASSY
4	1	GT65-011	HOSE HANGER



CONVEYOR MOUNT ASSY	
900117-139	C.0

CONVEYOR MOUNT ASSY			900117-139	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	105-45D61	CYL PIN 1.00 X 3.75	
2	1	400-30B33	.500-13 UNC X 2.250 HHCS GR8	
3	1	400-30C49	.750-10 UNC X 5.000 HHCS GR8	
4	6	400-30D84	.750-10 UNC X 2.750 HHCS GR8	
5	1	415-30A03	.750-10 UNC GR8 HEX NUT	
6	1	415-30B42	.500-13 UNC GR8 NYLOK HEX NUT	
7	7	420-30A40	LOCK WASHER .750	
8	5	430-30A48	HAIR PIN NO 9	
9	2	430-45R43	HAIR PIN NO 19	
10	1	900117-107	CONVEYOR PIVOT ARM MOUNT	
11	1	900117-140	INNER TELE MOUNT W/ CYLINDER LU	
12	2	900117-142	PIN CONVEYOR MOUNT	
13	1	900117-175	PIVOT ARM CONVEYOR	
14	1	BT27-018	OUTER TELESCOPING MT. W/CYL. LU	
15	2	BT27-023	CLAMP BAR	
16	2	FW10-040	RETAINER WASHER LOADING TRAY GUIDE	
17	1	GT10-141	HYD CYL 3.00 X 6.00 (RET PIN CTR 16.25)	
18	1	RC60-021	CONVEYOR MT LOCK PIN	

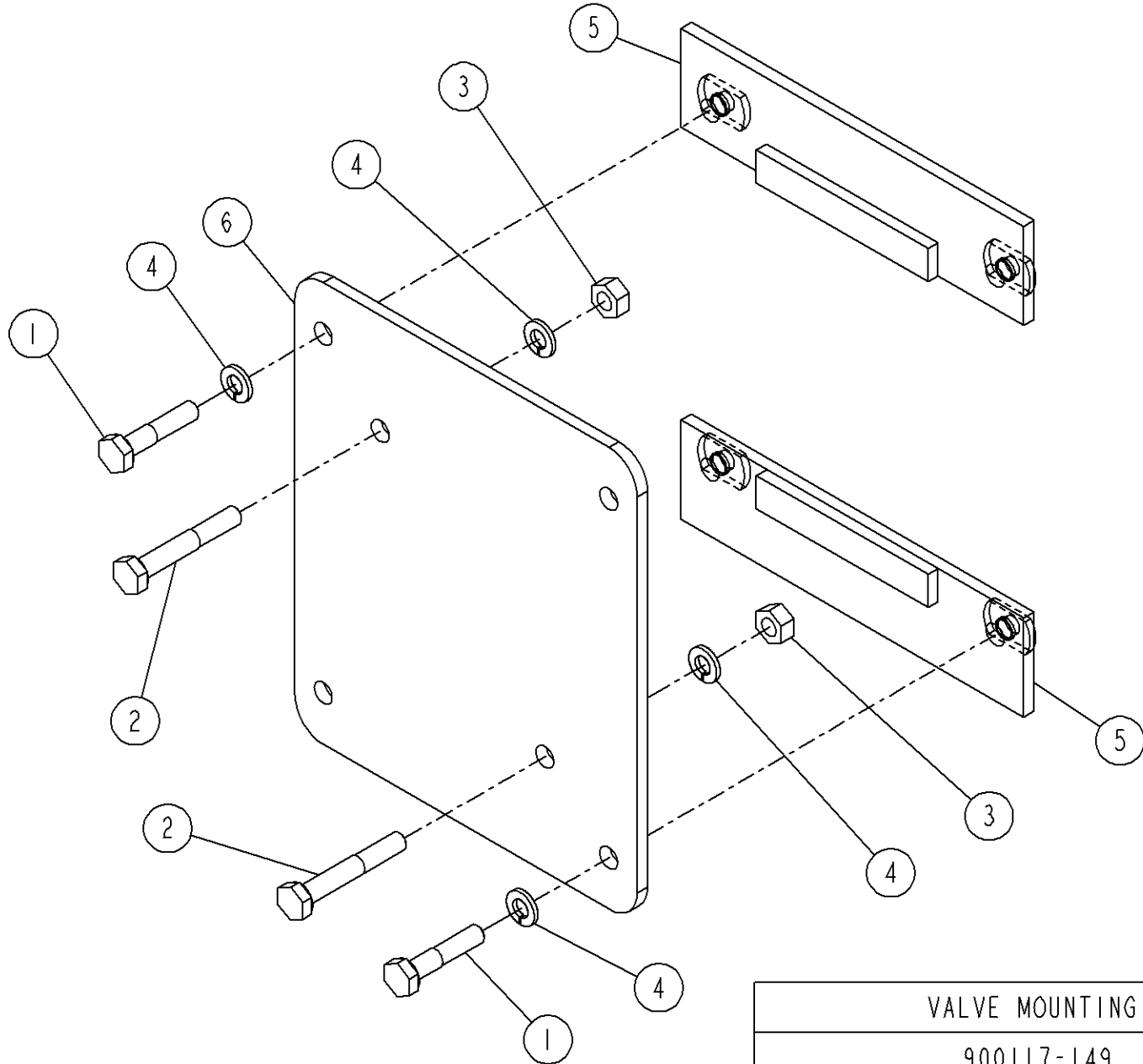


CONVEYOR MOUNT ASSY

900117-151

B.2

CONVEYOR MOUNT ASSY			900117-151	B.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	130-48M47	HYD MOTOR (6.0 CID)	
2	4	400-30B85	.375-16 UNC X 1.250 HHCS GR5	
3	10	400-30C60	.750-10 UNC X 3.500 HHCS GR8	
4	2	400-30D36	.500-13 UNC X 2.000 HHCS GR8	
5	4	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
6	10	415-30A03	.750-10 UNC GR8 HEX NUT	
7	4	415-30A06	.375-16 UNC GR5 HEX NUT	
8	2	415-30A07	.500-13 UNC GR8 HEX NUT	
9	10	420-30A33	FLAT WASHER .750 W	
10	6	420-30A37	LOCK WASHER .500	
11	10	420-30A40	LOCK WASHER .750	
12	4	420-30A41	LOCK WASHER .375	
13	4	420-30A65	FLAT WASHER .375 W	
14	2	425-10D50	.3125-18 UNC X .375 SOC SET SCR	
15	1	830-25A65	KEYSTOCK .250 X 1.25	
16	1	900117-147	LOWER SLIDE WELD'T	
17	1	900117-150	CROSS MEMBER WELD'T	
18	1	9410-00254	JACK SCREW	
19	1	9810-04304	JACK SCREW SHIELD	
20	2	9830-01454	BAR	
21	2	9830-01711	BAR	
22	2	9830-05104	RAIL BAR	
23	1	9830-05115	THREAD BLOCK	
24	1	CL47-074	AGITATOR SHAFT COUPLING	

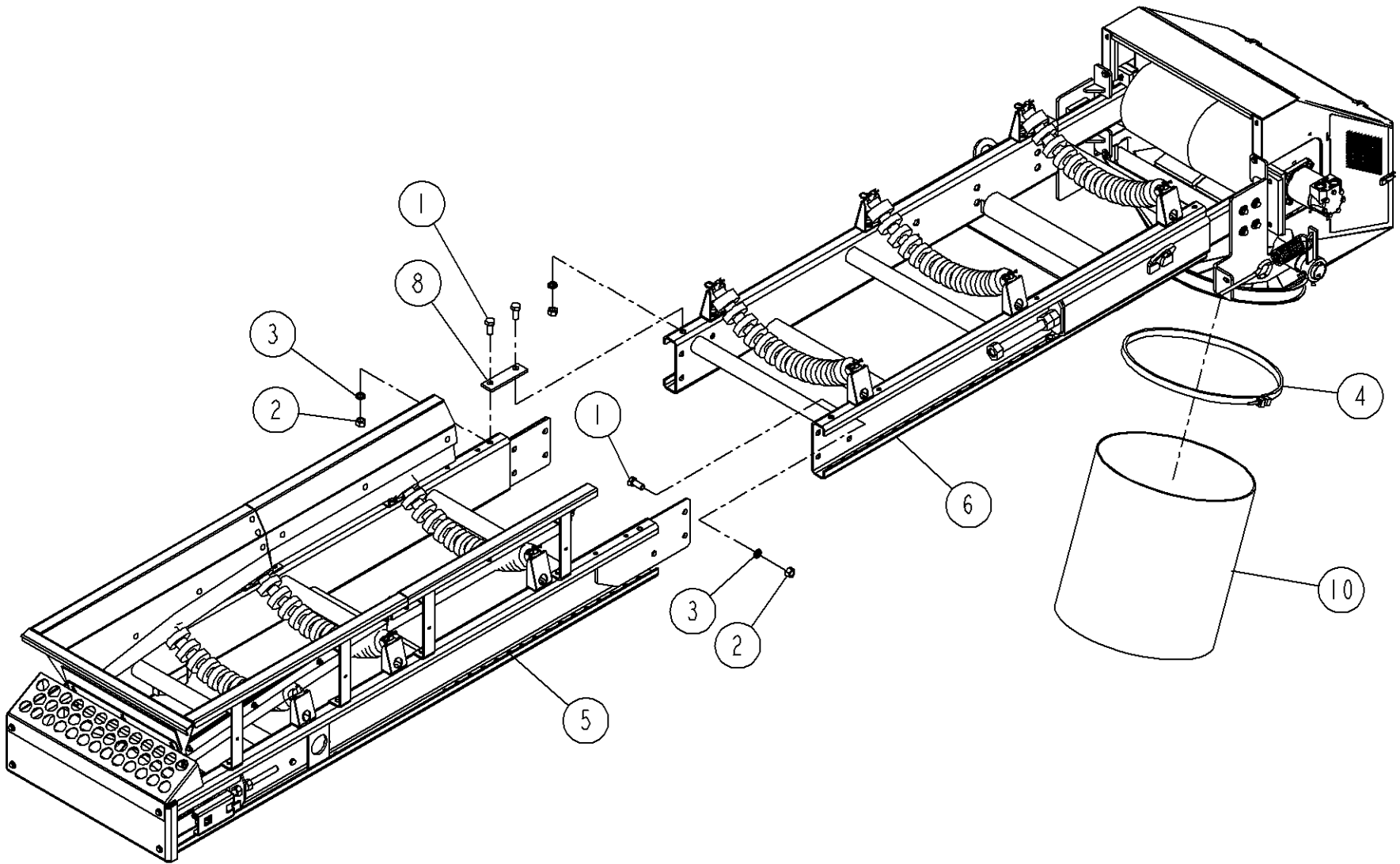


VALVE MOUNTING ASSY

900117-149

B.1

VALVE MOUNTING ASSY			900117-149	B.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30B61	.250-20 UNC X 1.250 HHCS GR5	
2	2	400-30C27	.250-20 UNC X 1.750 HHCS GR5	
3	2	415-30A04	.250-20 UNC GR5 HEX NUT	
4	6	420-30A36	LOCK WASHER .250	
5	2	900117-148	CLAMP BRACKET	
6	1	9810-04230	SHEET	

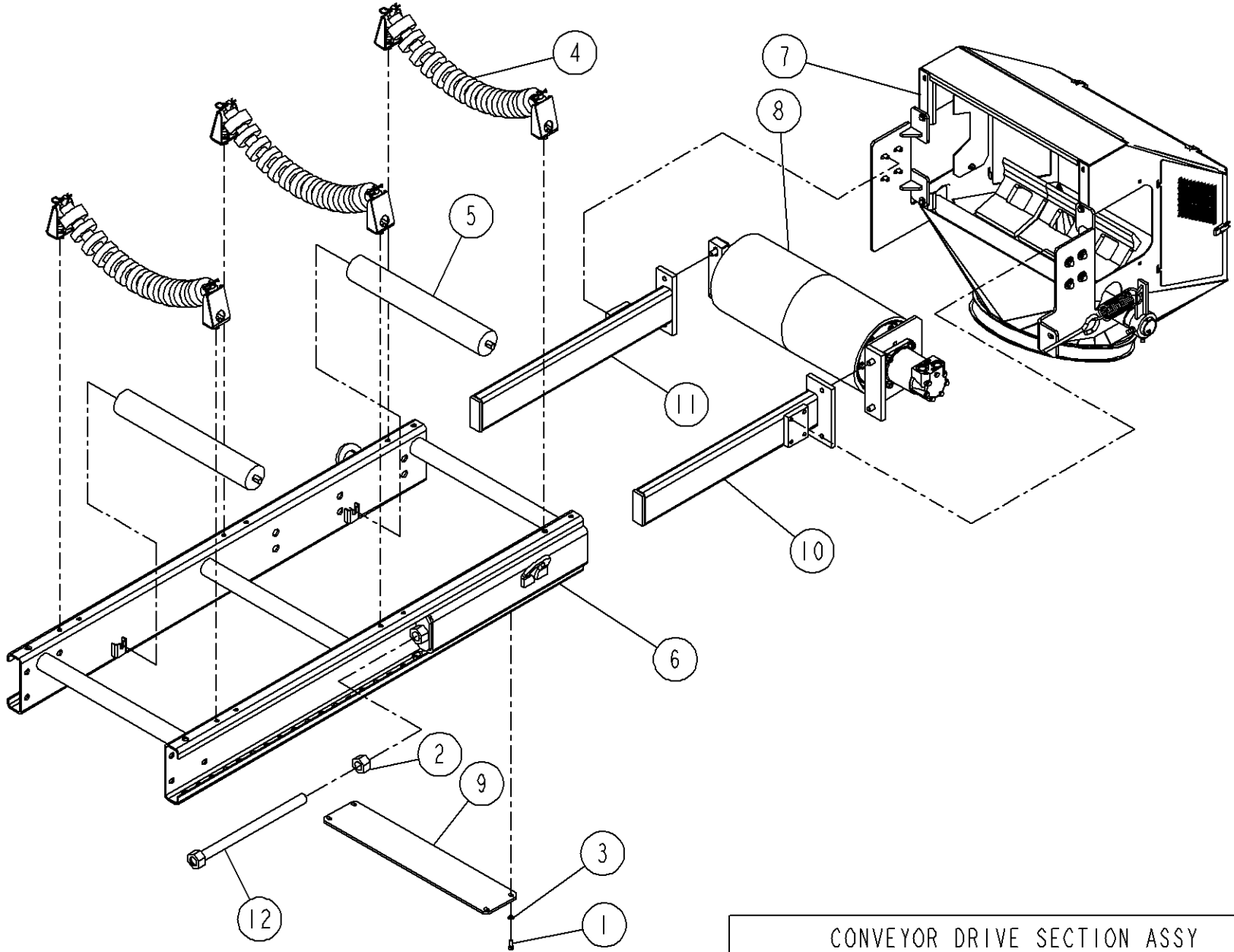


CONVEYOR ASSY 16 FT W/SPLICED BELT

900117-277

B.0

CONVEYOR ASSY 16 FT W/SPLICED BELT			900117-277_M	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	12	400-30C91	.750-10 UNC X 1.750 HHCS GR8	
2	12	415-30A03	.750-10 UNC GR8 HEX NUT	
3	12	420-30A40	LOCK WASHER .750	
4	1	900117-071	DISCHARGE CHUTE RING ASSEMBLY	
5	1	900117-087	CONVEYOR IDLER SECTION ASSEMBLY	
6	1	900117-276	CONVEYOR DRIVE SECTION ASSY	
7	1	900119-141	CONVEYOR DRIVE HYD	
8	2	9830-01352	TENSION BAR	
9	1	RC60-103	BELT-VULC 24IN W X 32FT 6IN LG/16FT CNVR	
10	1	RC64-028	TRANSITION RUBBER CHUTE 22 ID X 24 LONG	

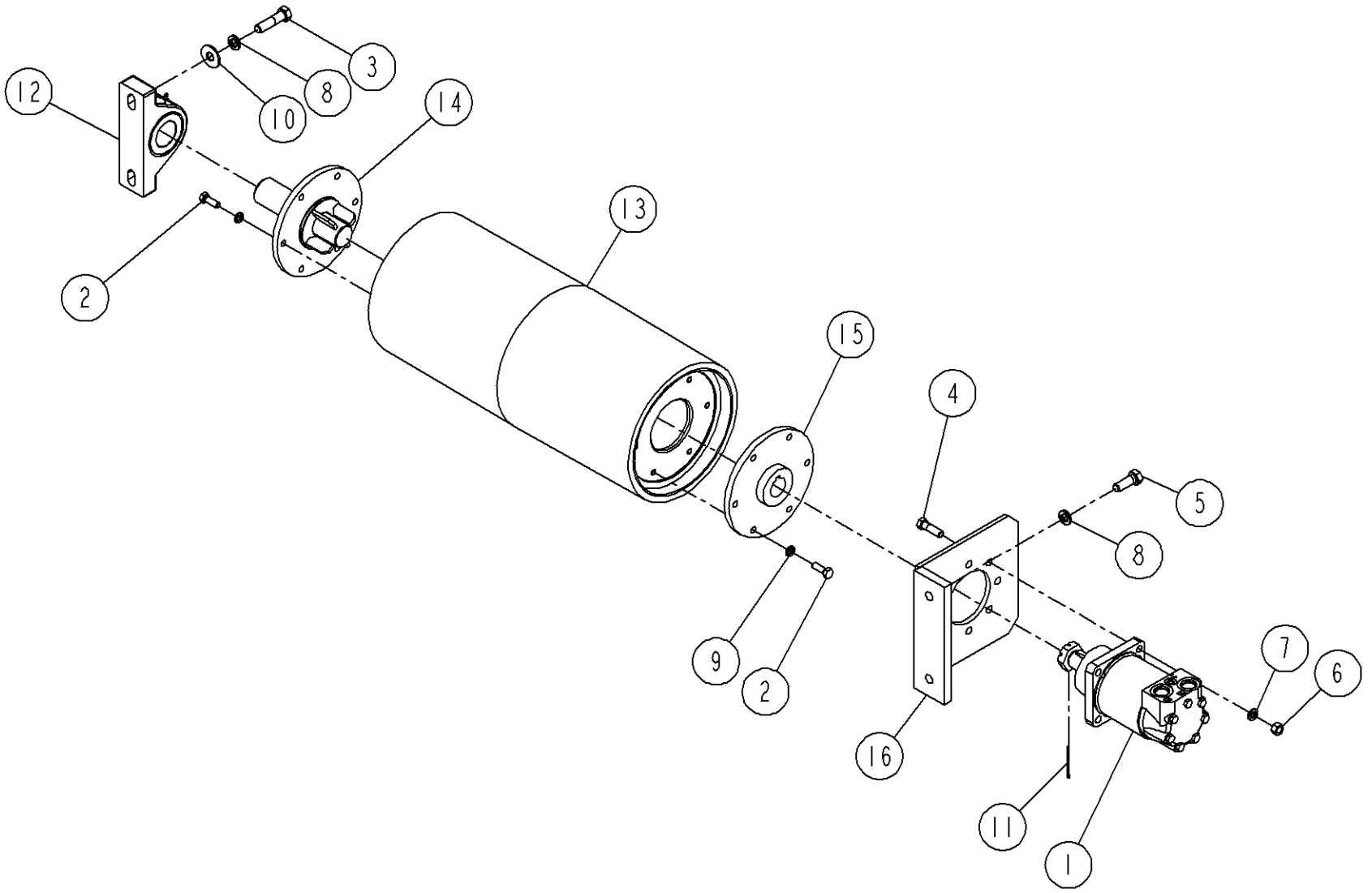


CONVEYOR DRIVE SECTION ASSY

900117-276

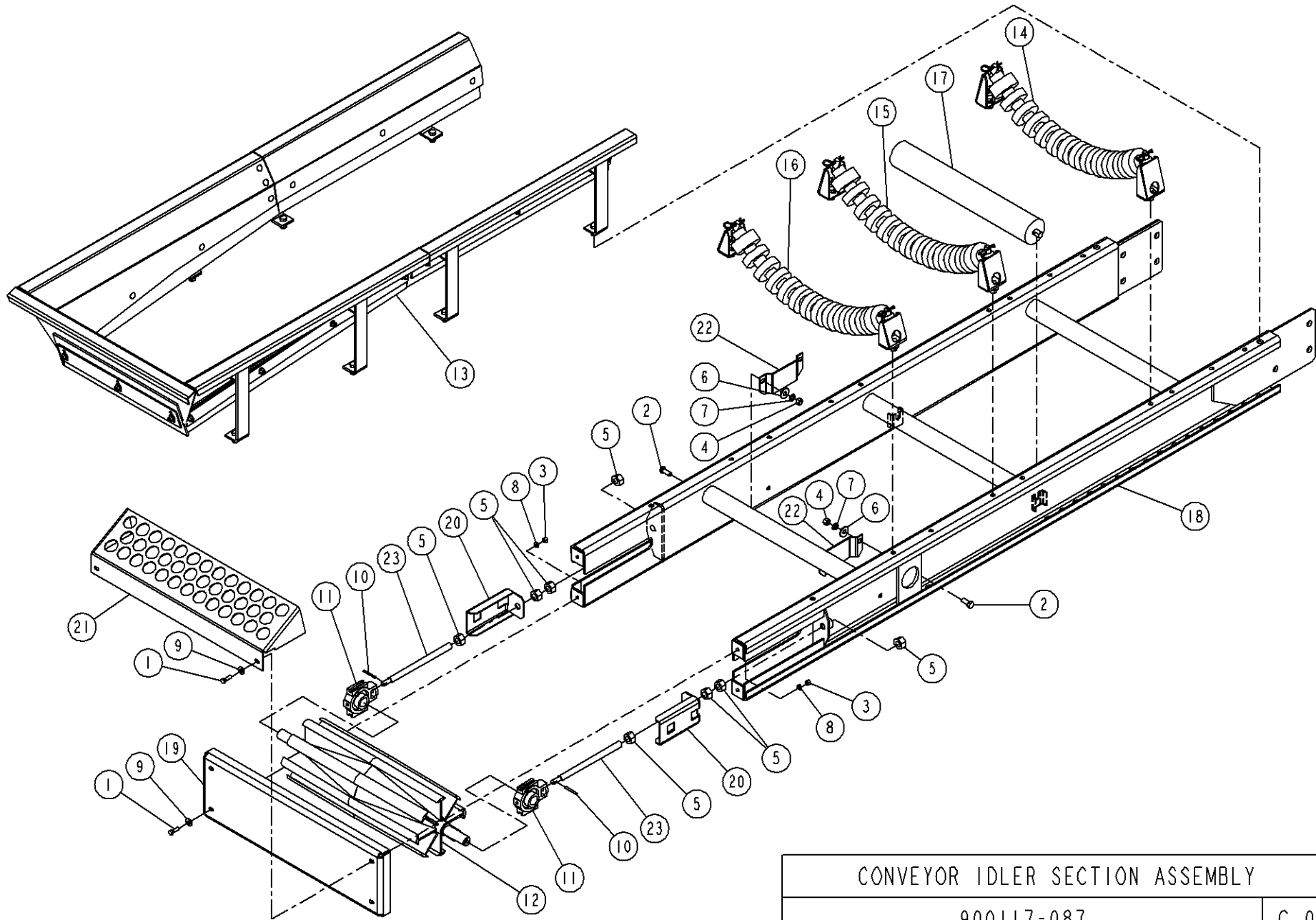
A.0

CONVEYOR DRIVE SECTION ASSY			900117-276	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30A19	.375-16 UNC X 1.000 HHCS GR5	
2	2	415-30E01	1.250-3.5 CONTOUR GR8 HEX NUT	
3	4	420-30A41	LOCK WASHER .375	
4	3	900117-114	TROUGHING ROLLER ASSY	
5	2	900117-119	RETURN ROLLER - 24 INCH, MODIFI	
6	1	900117-121	CONVEYOR DRIVE SECTION	
7	1	900117-196	BELT WIPER ASSEMBLY W/ DISCHARGE HOOD	
8	1	900117-275	CONVEYOR DRIVE ASSY	
9	1	9830-04120	COVER PLATE	
10	1	BT37-028	DRIVE TUBE, CONV DRIVE	
11	1	BT37-029	IDLER TUBE	
12	2	CP57-064	HEAD PULLEY TENSION BOLT	



CONVEYOR DRIVE ASSY	
900117-275	A.0

CONVEYOR DRIVE ASSY			900117-275	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	130-51D92	HYD MOTOR (400.0 CC)	
2	12	400-30A85	.4375-14 UNC X 1.250 HHCS GR8	
3	2	400-30B36	.625-11 UNC X 2.500 HHCS GR8	
4	4	400-30D77	.500-13 UNC X 1.750 HHCS GR8	
5	2	400-30D79	.625-11 UNC X 1.750 HHCS GR8	
6	4	415-30A07	.500-13 UNC GR8 HEX NUT	
7	4	420-30A37	LOCK WASHER .500	
8	4	420-30A39	LOCK WASHER .625	
9	12	420-30A76	LOCK WASHER .438	
10	2	420-30B58	FLAT WASHER .625 W	
11	1	430-46J66	COTTER PIN .125 X 2.500 EXT PRONG	
12	1	615-46A33	BEARING - PILLOW BLOCK 2.00 IN	
13	1	900117-083	HEAD PULLEY (10 DIA X 26.25 LG)	
14	1	900117-101	IDLER STUB SHAFT, MACH	
15	1	900117-270	HEAD PULLEY HUB	
16	1	900117-272	HEAD PULLEY DRIVE MOUNT	

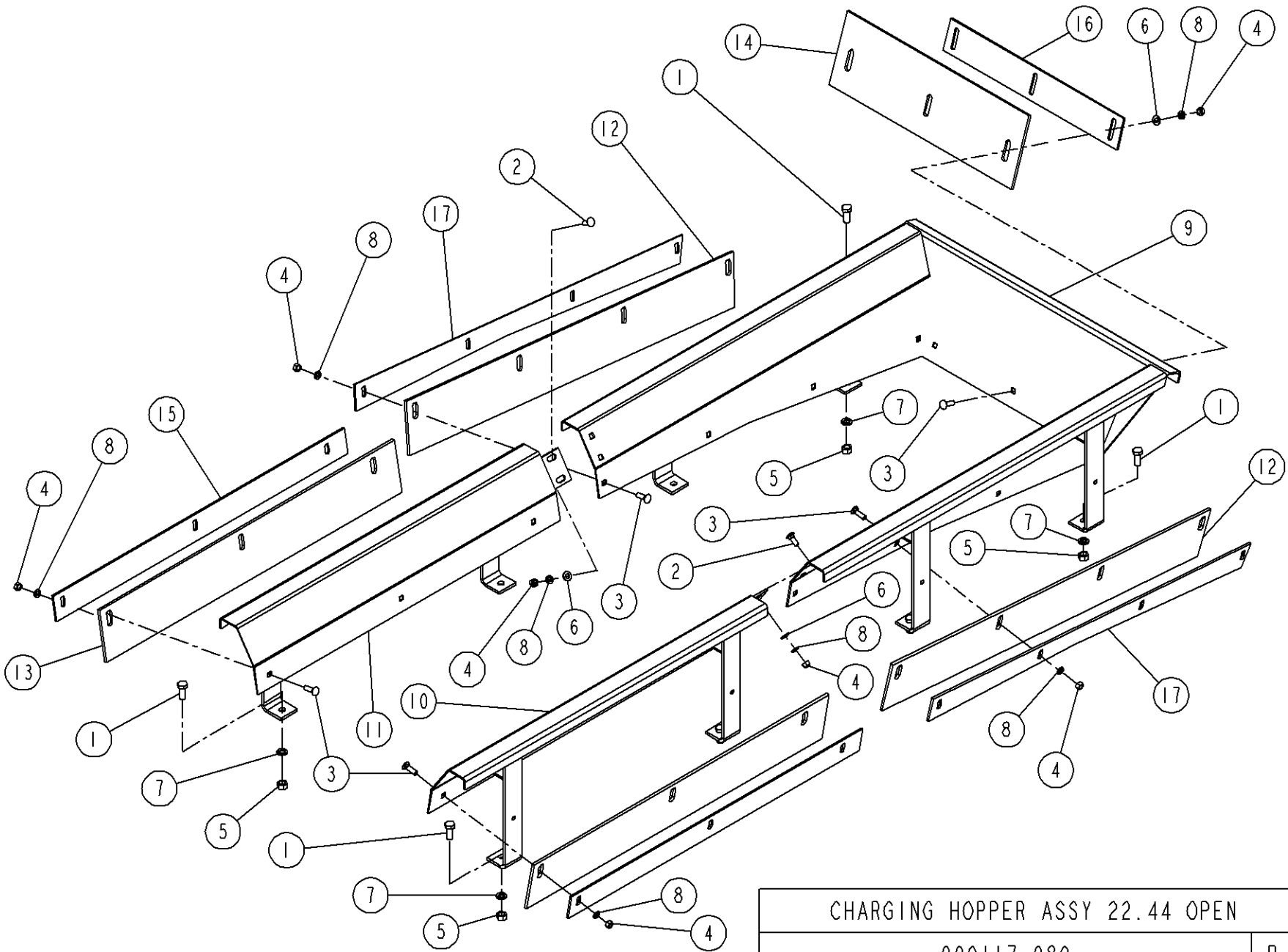


CONVEYOR IDLER SECTION ASSEMBLY

900117-087

C.0

CONVEYOR IDLER SECTION ASSEMBLY			900117-087	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30B85	.375-16 UNC X 1.250 HHCS GR5	
2	4	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
3	4	415-30A06	.375-16 UNC GR5 HEX NUT	
4	4	415-30A07	.500-13 UNC GR8 HEX NUT	
5	8	415-30A68	.750-4.5CONTOUR GR8 HEX NUT	
6	4	420-30A32	FLAT WASHER .500 W	
7	4	420-30A37	LOCK WASHER .500	
8	4	420-30A41	LOCK WASHER .375	
9	4	420-30A65	FLAT WASHER .375 W	
10	2	430-30D48	SLOTTED SPRING PIN .250 X 2.000	
11	2	615-25A94	TAKE-UP BEARING 1.250 DIA	
12	1	900117-086	TAIL PULLEY 9 DIA X 24 LG	
13	1	900117-089	CHARGING HOPPER ASSY 22.44 OPEN	
14	1	900117-114	TROUGHING ROLLER ASSY	
15	1	900117-115	TROUGHING ROLLER ASSY	
16	1	900117-117	TROUGHING ROLLER ASSY	
17	1	900117-119	RETURN ROLLER - 24 INCH, MODIFI	
18	1	900117-120	CONVEYOR IDLER SECTION	
19	1	9800-05622	IDLER SECTION CAP	
20	2	9810-00488	TAIL PULLEY GUARD	
21	1	9810-02816	TAIL PULLEY COVER	
22	2	GT97-024	BELT GUIDE	
23	2	RC60-084	TAIL PULLEY BEARING ADJUSTMENT BOLT	

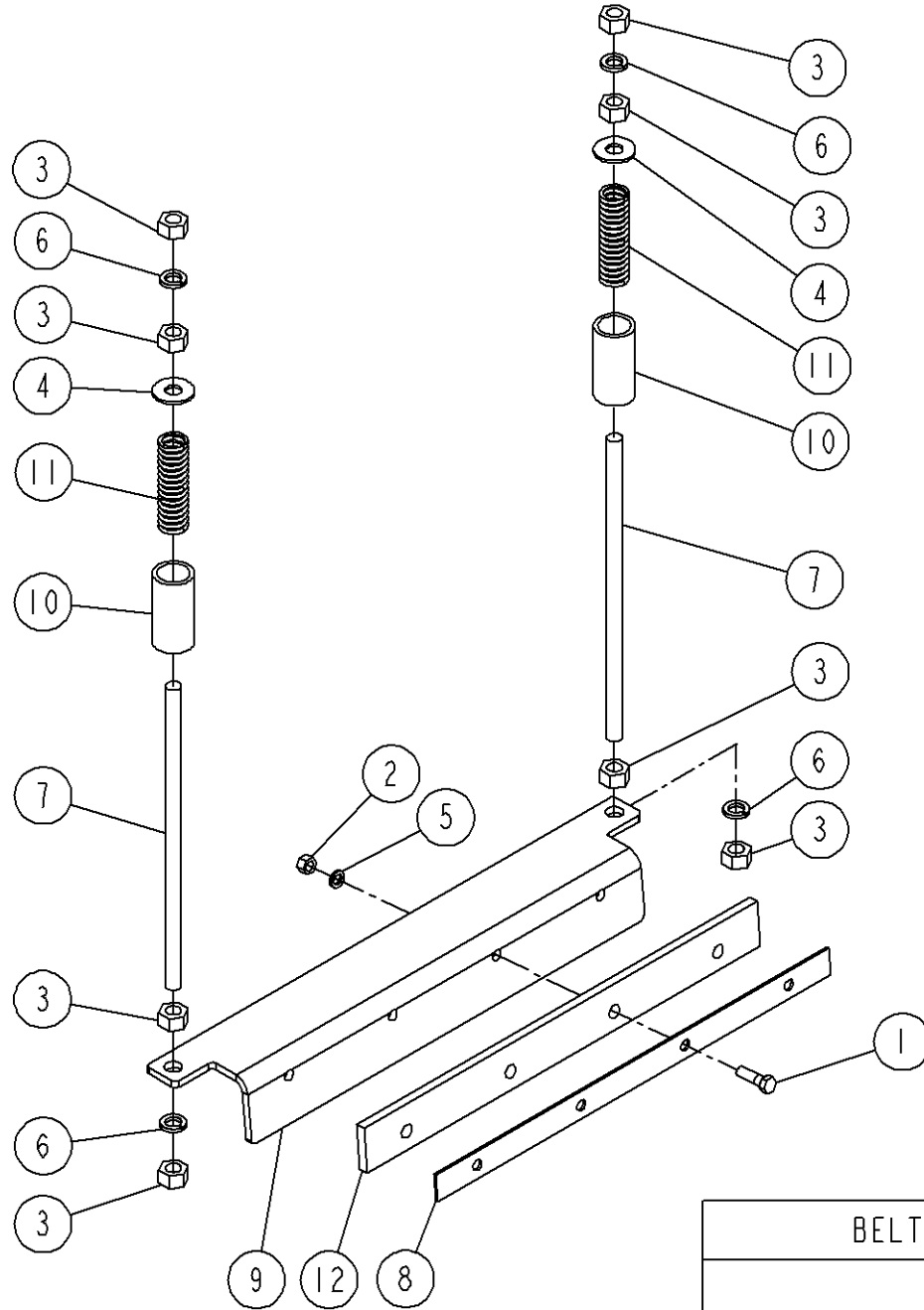


CHARGING HOPPER ASSY 22.44 OPEN

900117-089

B.7

CHARGING HOPPER ASSY 22.44 OPEN			900117-089	B.7
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	8	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
2	4	410-30D35	.375-16 UNC X 1.000 CRG BOLT GR5	
3	17	410-48Y32	.375-16 UNC X 1.250 CRG BOLT GR5	
4	21	415-30A06	.375-16 UNC GR5 HEX NUT	
5	8	415-30A07	.500-13 UNC GR8 HEX NUT	
6	7	420-10T99	FLAT WASHER .375 F436	
7	8	420-30A37	LOCK WASHER .500	
8	21	420-30A41	LOCK WASHER .375	
9	1	900117-090	CHARGING HOPPER	
10	1	900117-111	HOPPER EXTENSION LH	
11	1	900117-112	HOPPER EXTENSION RH	
12	2	9610-00096	CHARGING HOPPER RUBBER	
13	2	9610-00098	SIDE EXTENSION RUBBER	
14	1	9610-00100	CHARGER HOPPER END RUBBER	
15	2	9810-02801	SIDE EXTENSION RUBBER RETAINER	
16	1	9810-02818	END RUBBER RETAINER	
17	2	9810-03129	CHARGING HOPPER RUBBER RETAINER	

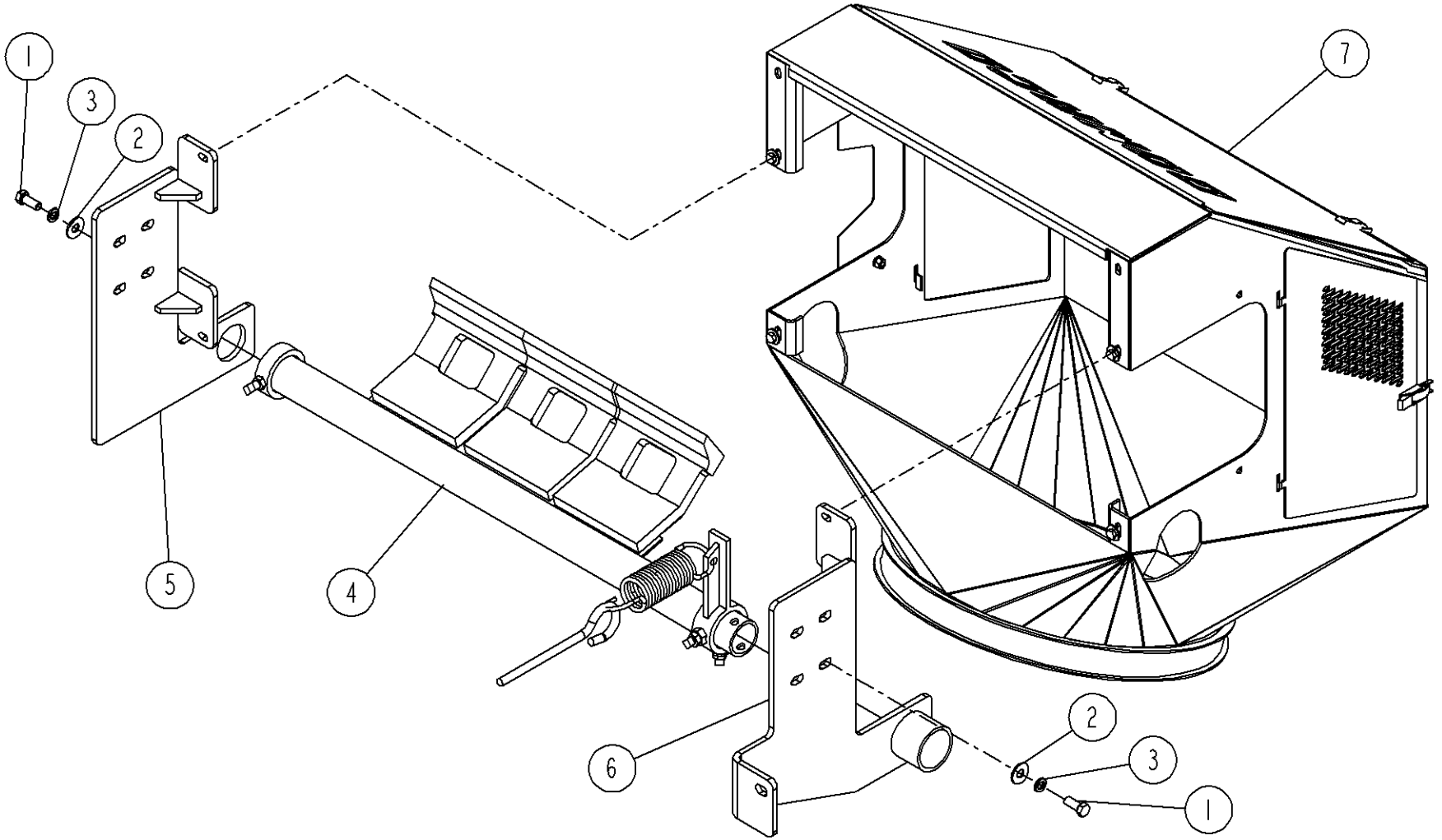


BELT WIPER ASSY 24 IN BELT

900117-318

D.0

BELT WIPER ASSY 24 IN BELT			900117-318	D.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30D77	.500-13 UNC X 1.750 HHCS GR8	
2	4	415-30A07	.500-13 UNC GR8 HEX NUT	
3	8	415-30A68	.750-4.5 CONTOUR GR8 HEX NUT	
4	2	420-30A33	FLAT WASHER .750 W	
5	4	420-30A37	LOCK WASHER .500	
6	4	420-30A40	LOCK WASHER .750	
7	2	9410-00377	WIPER ADJUSTMENT ROD	
8	1	9800-18728	RETAINER - BELT WIPER RUBBER	
9	1	9800-18729	MOUNT PLATE - BELT WIPER	
10	2	9845-02374	RND TBG - 2.00 OD X .219W X 4.00	
11	2	GT60-168	HOLD-DN SPRING (1.44 OD X 6.00 LG)	
12	1	RC60-108	WIPER BLADE	

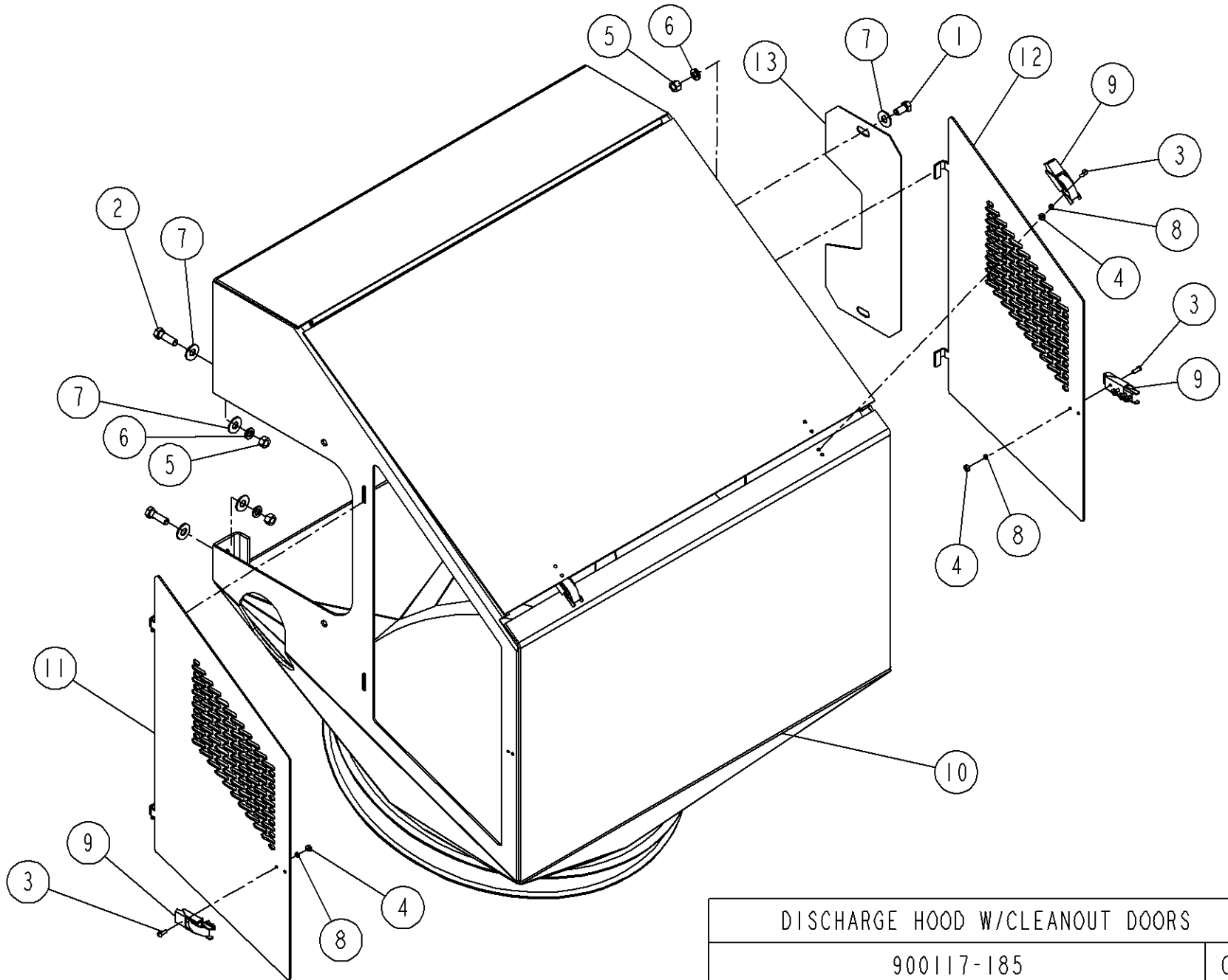


BELT WIPER ASSEMBLY W/ DISCHARGE HOOD

900117-196

B.3

BELT WIPER ASSEMBLY W/ DISCHARGE HOOD		900117-196	B.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	8	400-30D76	.500-13 UNC X 1.250 HHCS GR8
2	8	420-30A32	FLAT WASHER .500 W
3	8	420-30A37	LOCK WASHER .500
4	1	730-50B66	ECONO CLEANER,MOD W/SPR TNSN KIT 24 INCH
5	1	900117-178	WIPER MOUNT WELDMENT
6	1	900117-179	WIPER MOUNT WELDMENT
7	1	900117-185	DISCHARGE HOOD W/CLEANOUT DOORS

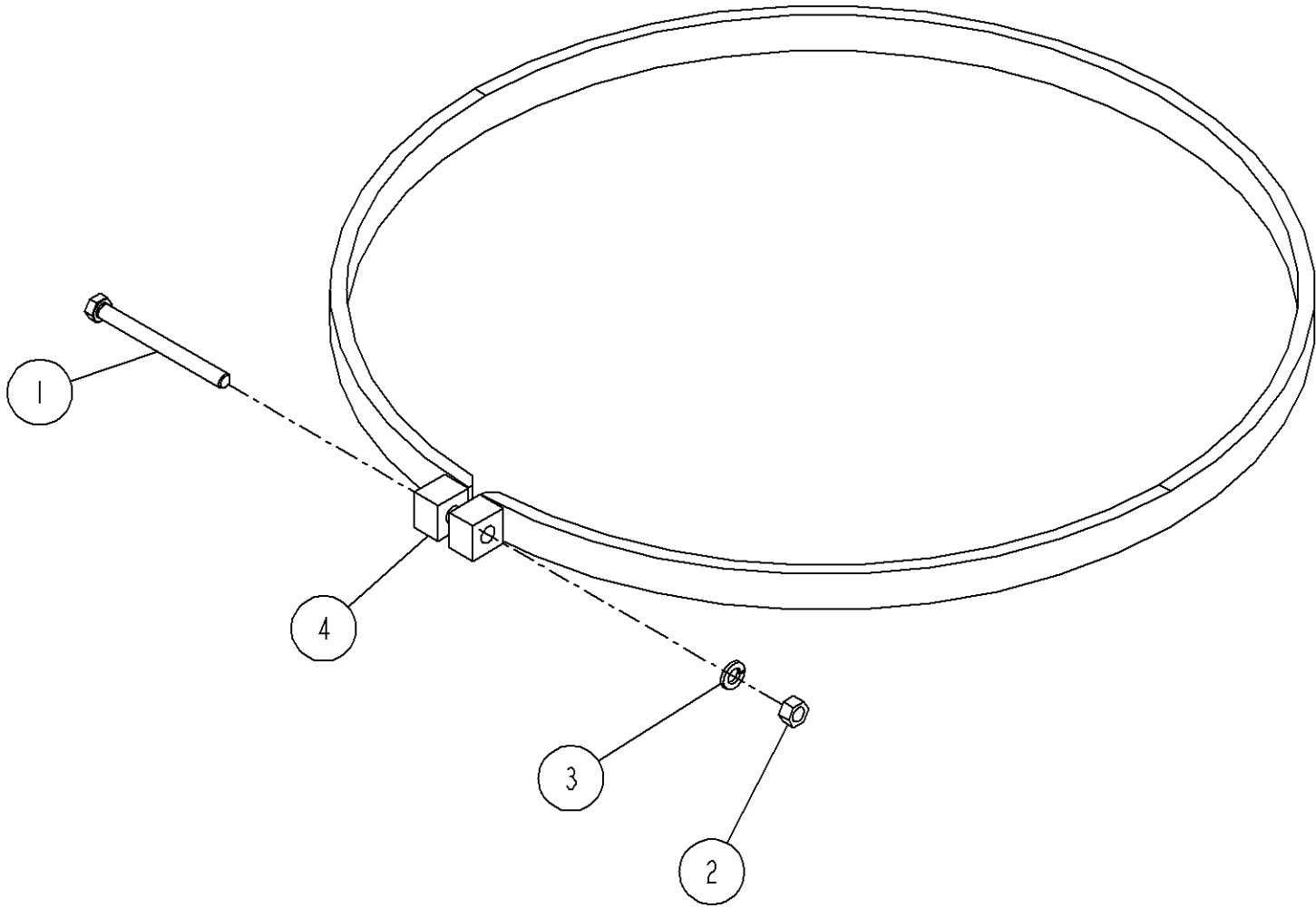


DISCHARGE HOOD W/CLEANOUT DOORS

900117-185

C.3

DISCHARGE HOOD W/CLEANOUT DOORS			900117-185	C.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30A20	.375-16 UNC X .750 HHCS GR5	
2	4	400-30B85	.375-16 UNC X 1.250 HHCS GR5	
3	16	405-48A45	# 8-32 UNC X .500 RND HD MACH SCR	
4	16	415-10E55	# 8-32 UNC GR2 HEX MACH SCR NUT	
5	6	415-30A06	.375-16 UNC GR5 HEX NUT	
6	6	420-30A41	LOCK WASHER .375	
7	10	420-30A65	FLAT WASHER .375 W	
8	16	420-46T02	LOCK WASHER # 8	
9	4	730-49K87	LATCH - OVER-CENTER DRAW .89 X	
10	1	900117-184	DISCHARGE HOOD W/CLEANOUT DOORS	
11	1	9810-03600	DISCHARGE HOOD DOOR RH	
12	1	9810-03601	DISCHARGE HOOD DOOR LH	
13	1	BT37-037	PULLEY SHIELD	

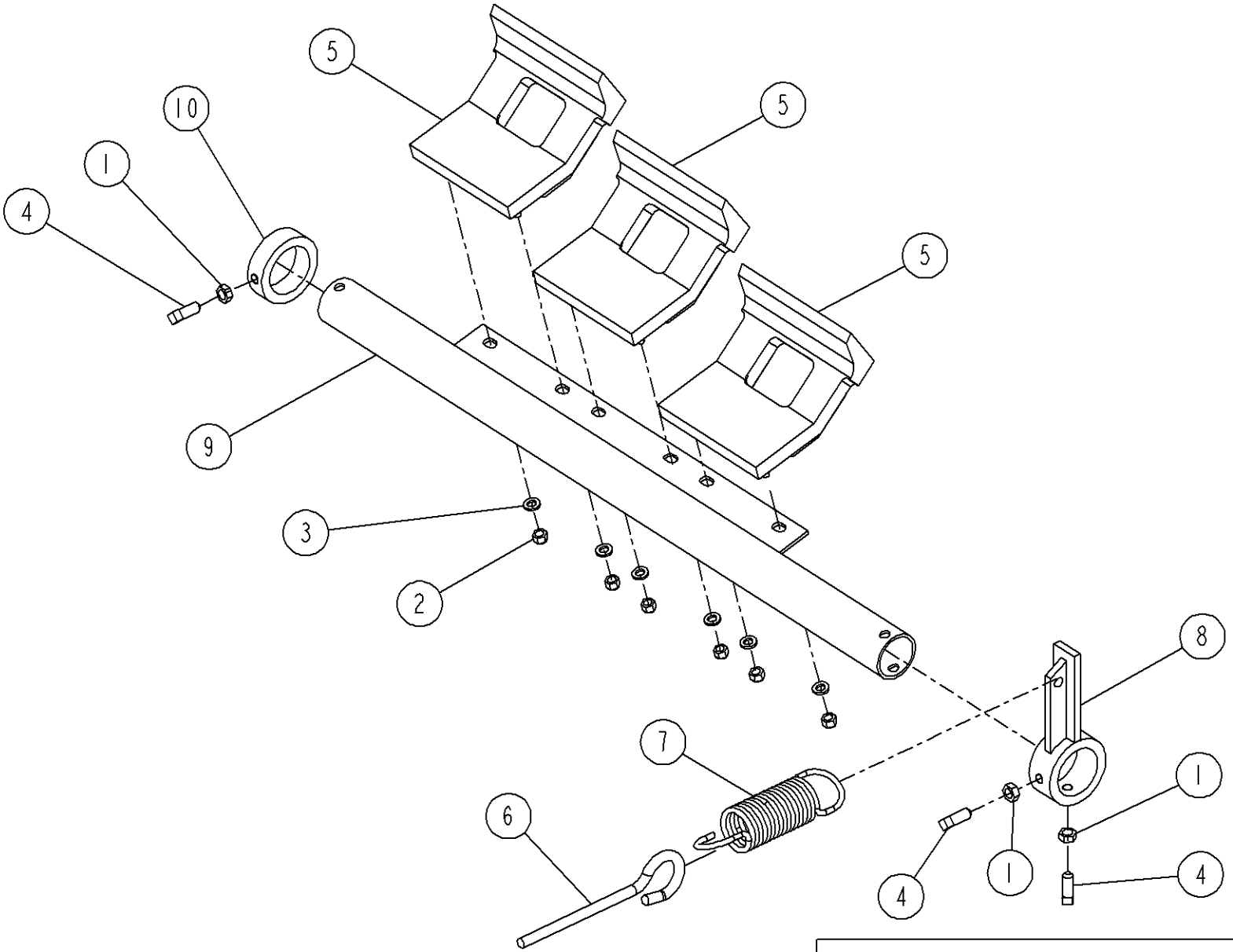


DISCHARGE CHUTE RING ASSEMBLY

900117-071

A.4

DISCHARGE CHUTE RING ASSEMBLY			900117-071	A.4
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	400-48W63	.375-16 UNC X 4.000 HHCS GR5	
2	1	415-30A06	.375-16 UNC GR5 HEX NUT	
3	1	420-30A41	LOCK WASHER .375	
4	1	900117-070	DISCHARGE CHUTE RING CLAMP ON	

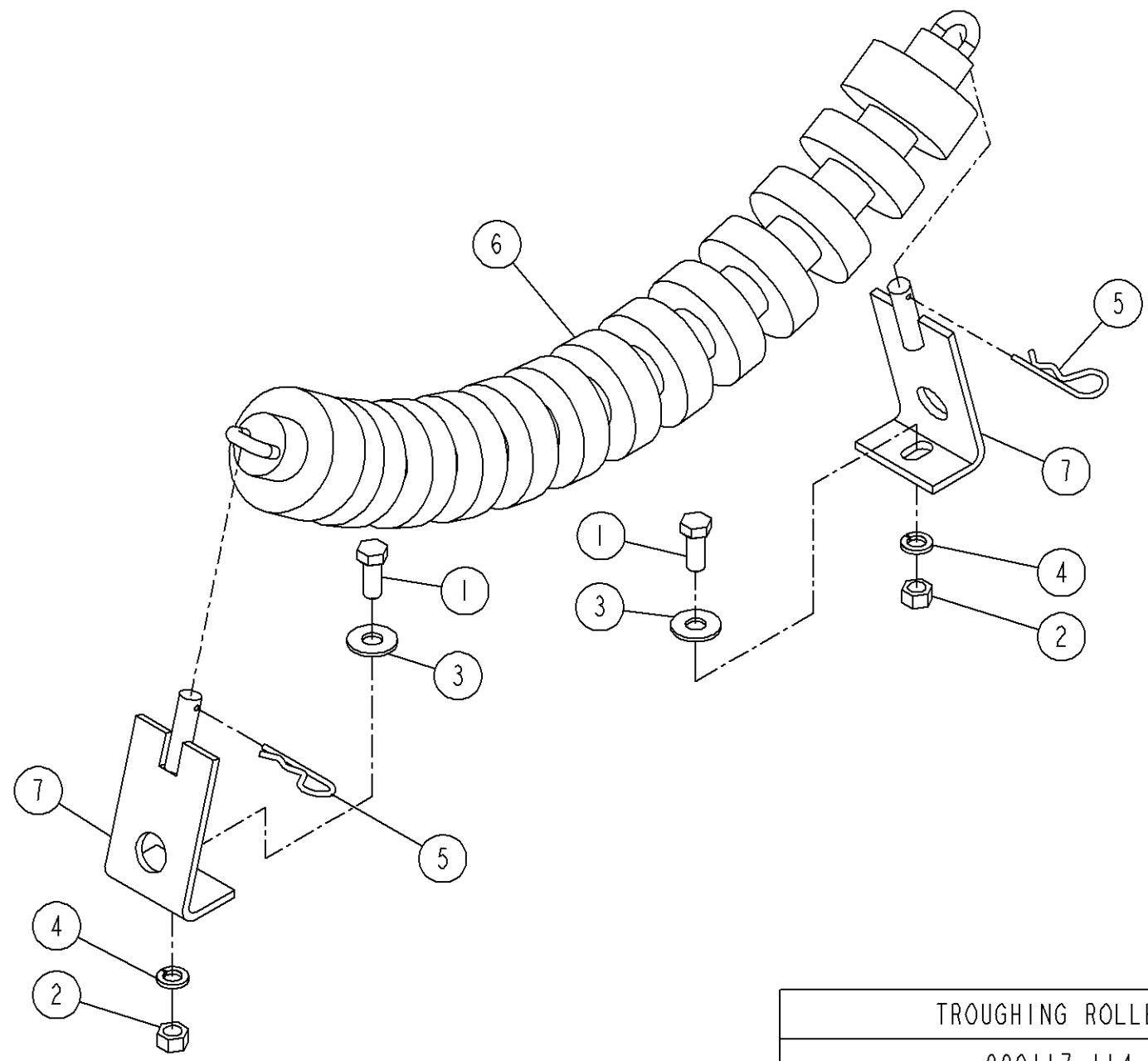


ECONO CLEANER, MOD W/SPR TNSN KIT 24 IN

730-50B66

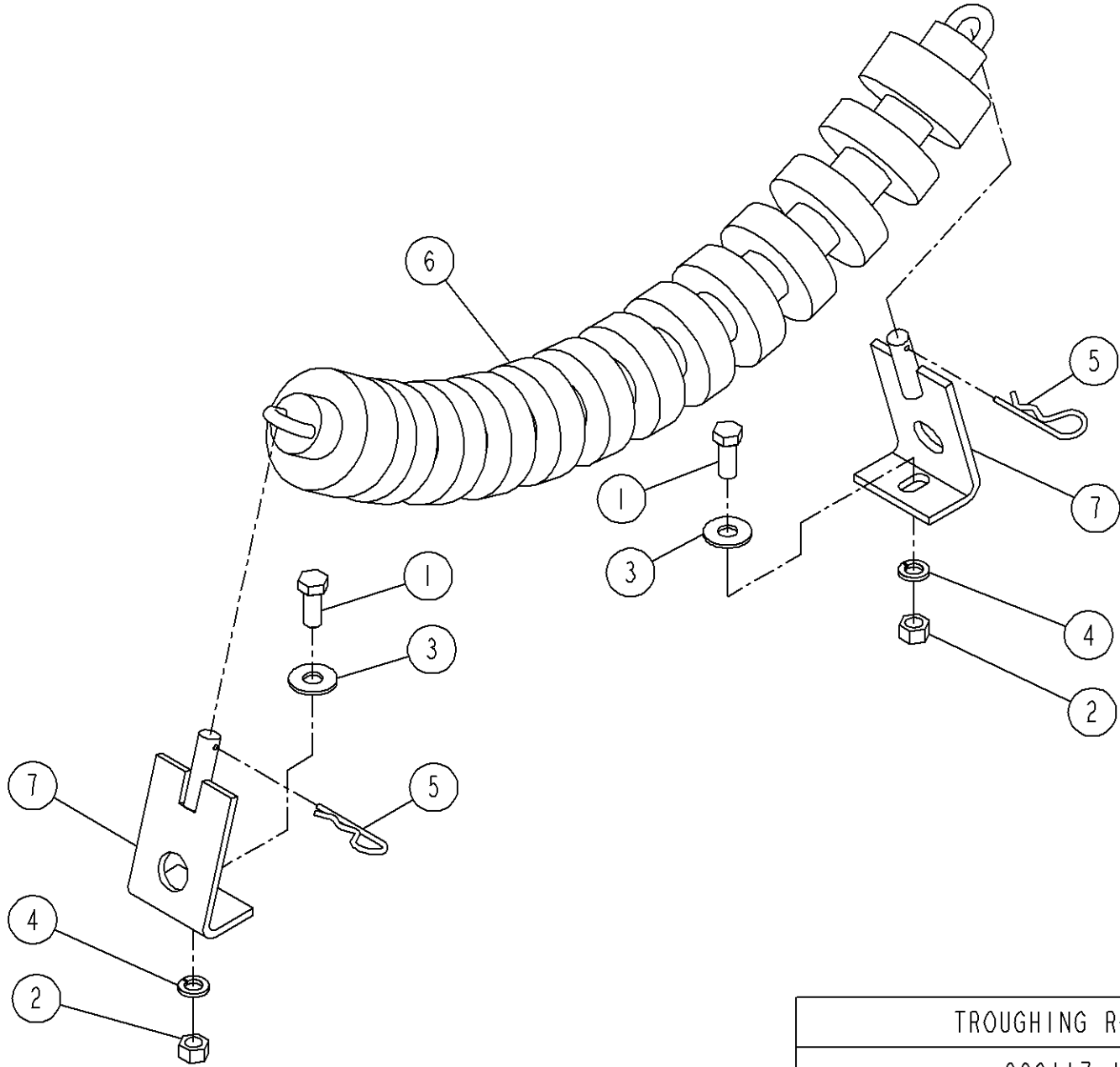
A.7

ECONO CLEANER, MOD W/SPR TNSN KIT 24 IN		730-50B66	A.7
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	3	415-30B01	.500-13 UNC GR8 HEX JAM NUT
2	6	415-50F85	M10 X 1.5 GR 9.8 NYLOCK HEX NUT
3	6	420-50F86	FLAT WASHER 10MM REGULAR
4	3	425-30C03	.500-13 UNC X 1.250 SQ HD SET SCR
5	3	730-50C94	BELT WIPER TIP - 8 IN
6	1	730-50C96	J-BOLT KIT
7	1	730-50C97	SPRING - WIPER TENSIONING
8	1	900117-192	ADJUSTING ARM
9	1	900117-193	BELT WIPER BLADE MOUNT
10	1	9845-01188	COLLAR



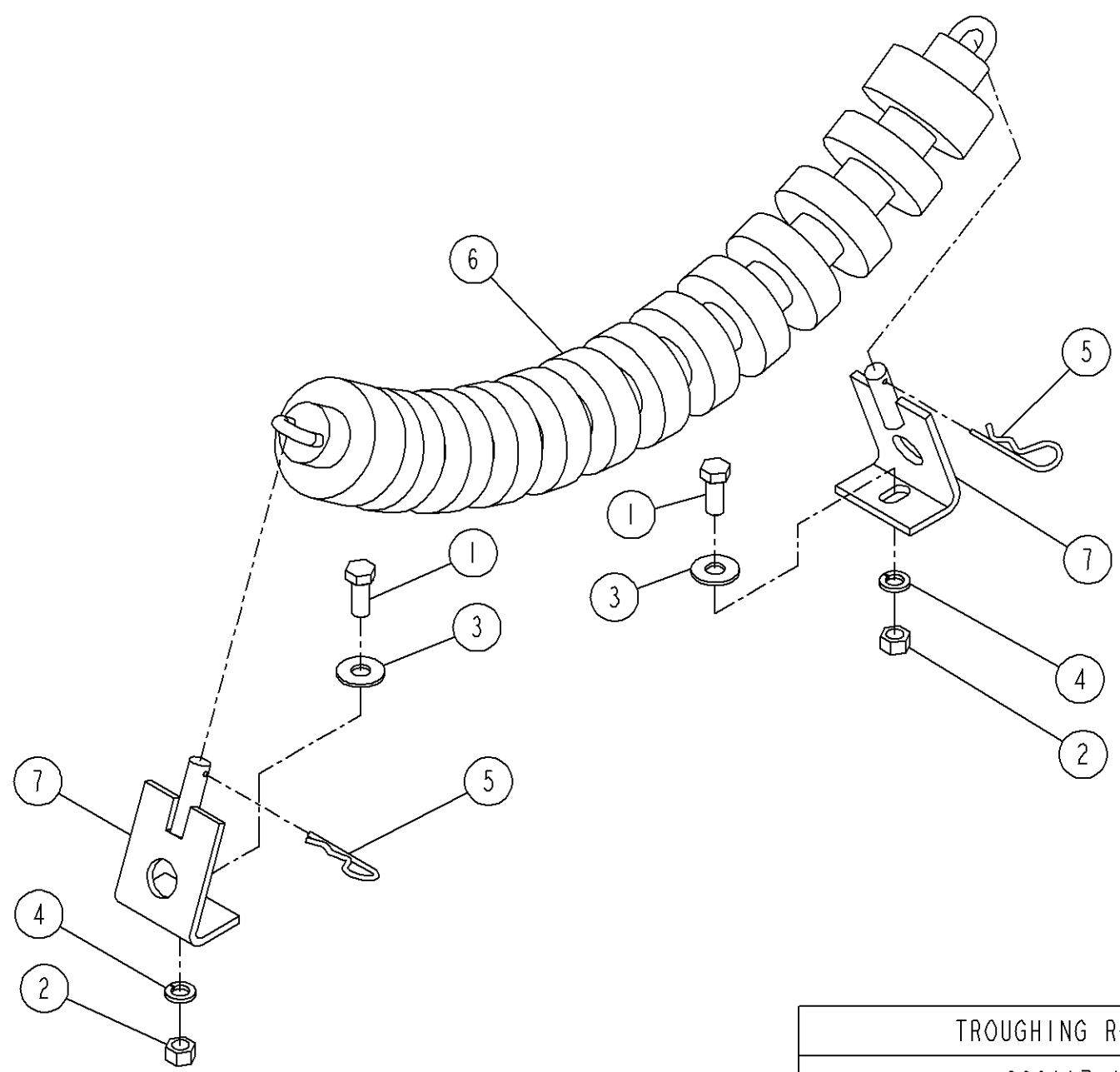
TROUGHING ROLLER ASSY	
900117-114	B.0

TROUGHING ROLLER ASSY			900117-114	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
2	2	415-30A07	.500-13 UNC GR8 HEXNUT	
3	2	420-30A32	FLAT WASHER .500 W	
4	2	420-30A37	LOCK WASHER .500	
5	2	430-30A48	HAIR PIN (NO. 9)	
6	1	660-46T35	TROUGHING IDL 24 IN BELT X 35 DEG TROUGH	
7	2	900117-113	TROUGHING ROLLER MOUNT	



TROUGHING ROLLER ASSY	
900117-115	C.0

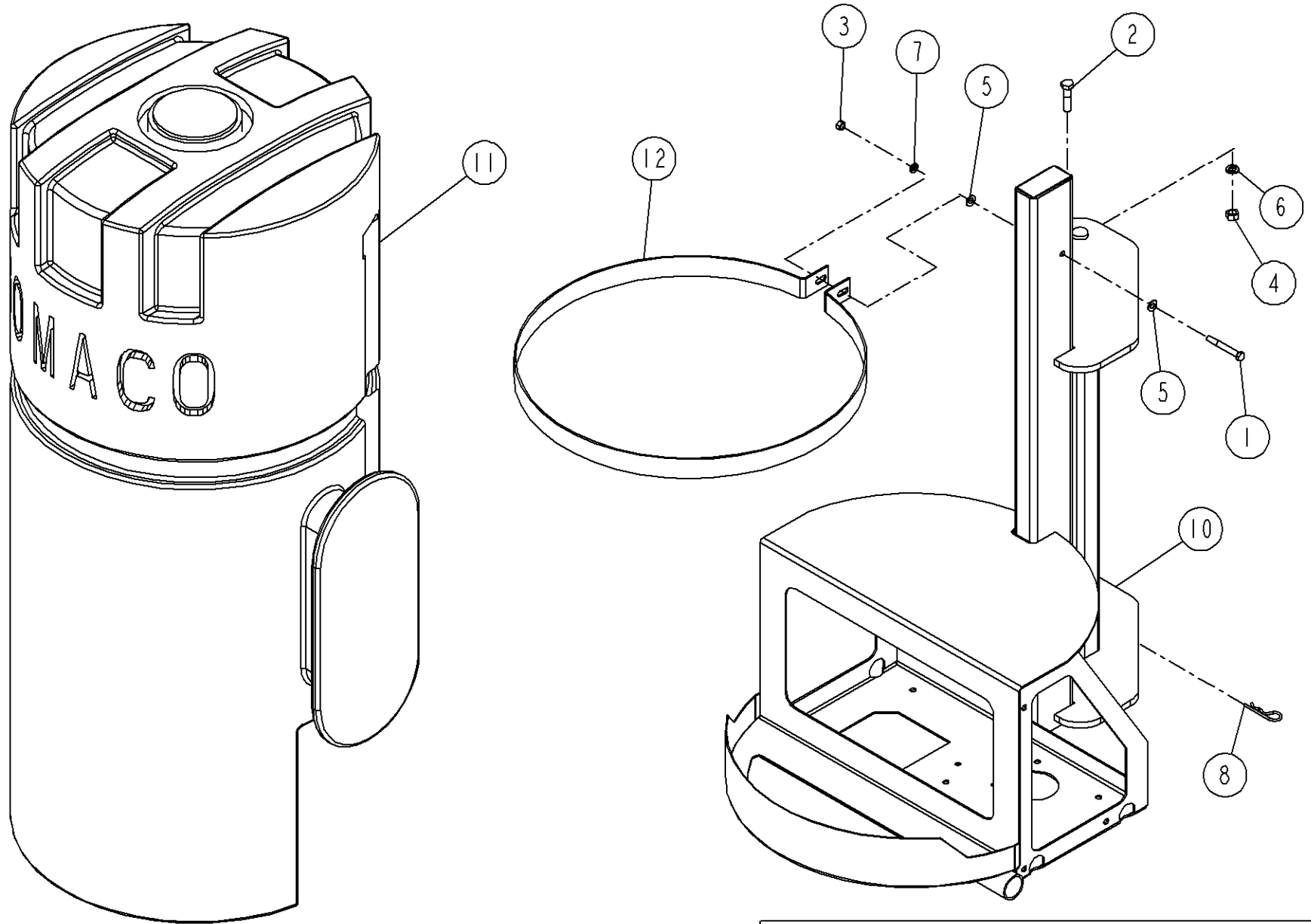
TROUGHING ROLLER ASSY			900117-115	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
2	2	415-30A07	.500-13 UNC GR8 HEXNUT	
3	2	420-30A32	FLAT WASHER .500 W	
4	2	420-30A37	LOCK WASHER .500	
5	2	430-30A48	HAIR PIN (NO. 9)	
6	1	660-46T35	TROUGHING IDL 24 IN BELT X 35 DEG TROUGH	
7	2	900117-116	TROUGHING ROLLER MOUNT	



TROUGHING ROLLER ASSY	
900117-117	C.0

TROUGHING ROLLER ASSY			900117-117	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30D76	.500-13 UNC X 1.250 HHCS GR8	
2	2	415-30A07	.500-13 UNC GR8 HEXNUT	
3	2	420-30A32	FLAT WASHER .500 W	
4	2	420-30A37	LOCK WASHER .500	
5	2	430-30A48	HAIR PIN (NO. 9)	
6	1	660-46T35	TROUGHING IDL 24 IN BELT X 35 DEG TROUGH	
7	2	900117-118	TROUGHING ROLLER MOUNT	

Page #	Part Number	Description
1	900121-021	HIGH PRESSURE WATER ASSY
2	900119-053	HIGH PRESSURE WATER HYDRAULIC
3	FW81-076	HIGH PRESSURE GUN ASSY
4	902972-291	CURB MOLD SOLID HOPPER W/ STD DRAWBAR
5	902910-053	VIBRATOR MOUNT
6	907111-037	VIBRATOR MOUNT
7	907110-060	VIBRATOR MOUNT ASSY
8	900111-068	UMBRELLA ASSEMBLY

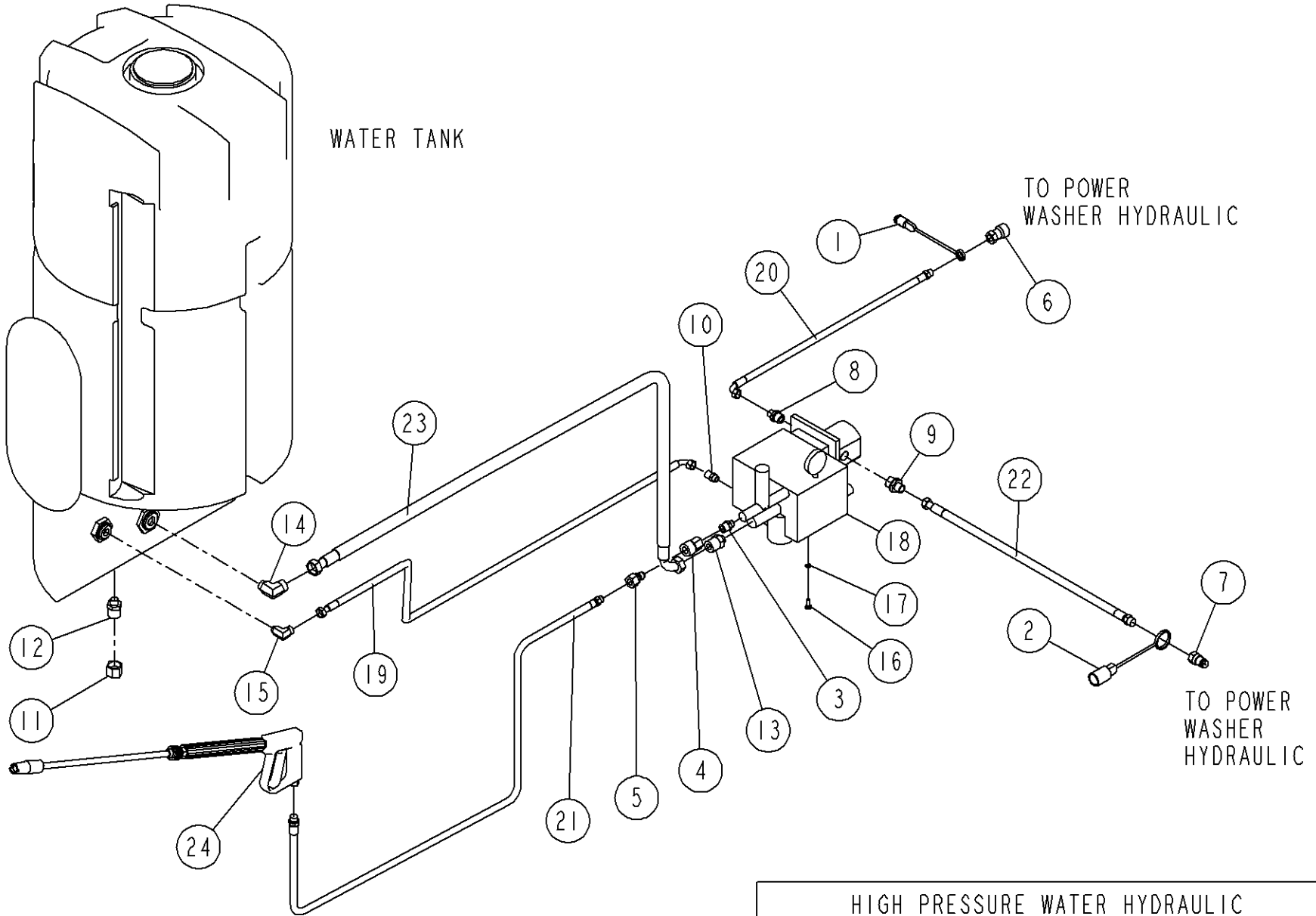


HIGH PRESSURE WATER ASSY

900121-021

F.0

HIGH PRESSURE WATER ASSY			900121-021	F.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	400-30D05	.375-16 UNC X 3.000 HHCS GR5	
2	2	400-30D36	.500-13 UNC X 2.000 HHCS GR8	
3	1	415-30A06	.375-16 UNC GR5 HEX NUT	
4	2	415-30A07	.500-13 UNC GR8 HEX NUT	
5	2	420-10T99	FLAT WASHER .375 F436	
6	2	420-30A37	LOCK WASHER .500	
7	1	420-30A41	LOCK WASHER .375	
8	2	430-30A48	HAIR PIN NO 9	
9	1	900119-053	HIGH-LOW PRESSURE WATER CIRCUIT	
10	1	900121-020	TANK ARM MOUNT WELDMENT	
11	1	900121-022	WATER TANK (100.0 GAL)	
12	1	9810-03154	TANK CLAMP BAR	

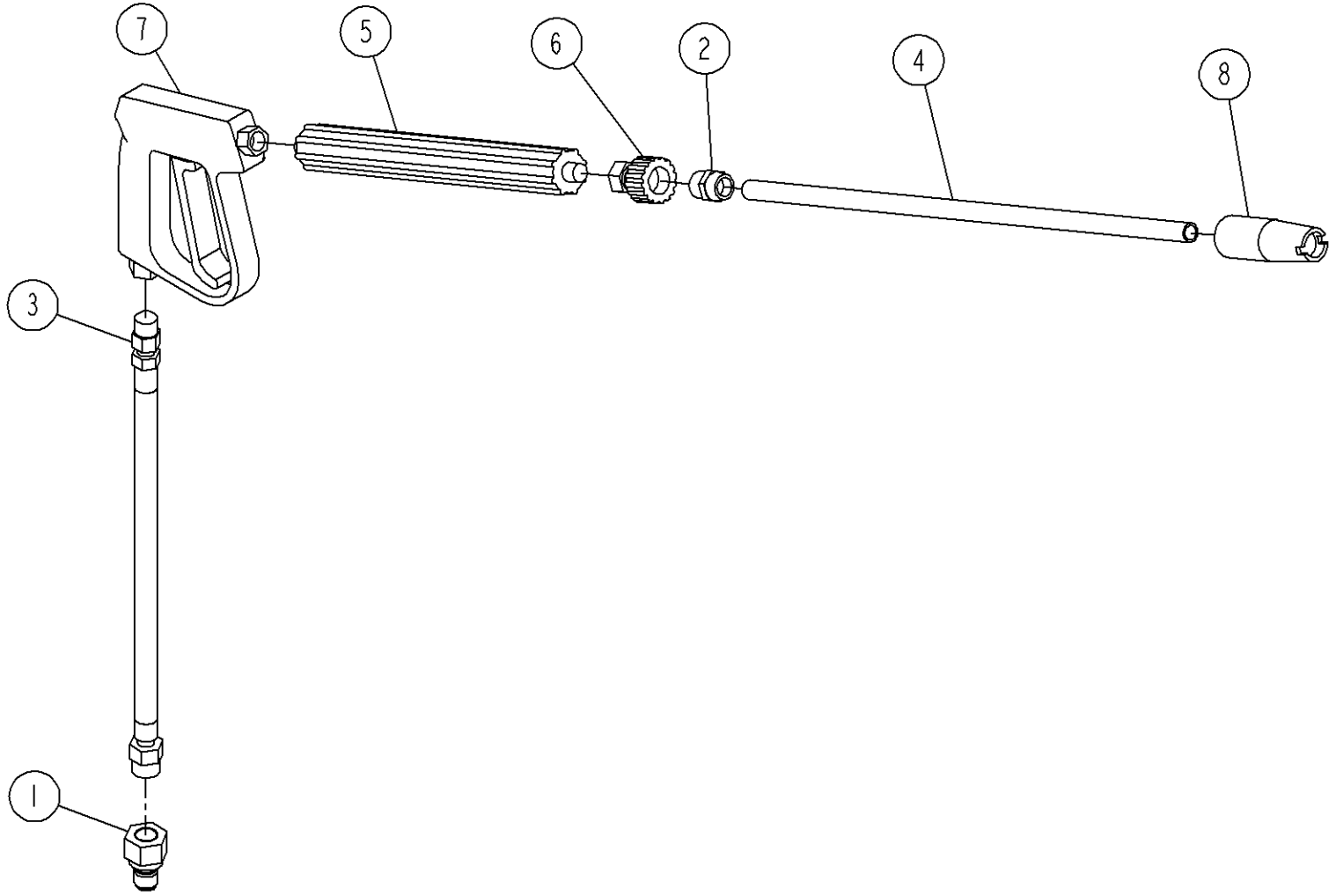


HIGH PRESSURE WATER HYDRAULIC

900119-053

L.1

HIGH PRESSURE WATER HYDRAULIC			900119-053	L.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	155-10H73	DUST PLUG - 6	
2	1	155-10J45	DUST CAP -10	
3	1	155-10K59	MALE PIPE/MALE PIPE 8- 6	
4	1	155-46X38	FEMALE QUICK COUPLER,FP 4-8, HP	
5	1	155-49G38	MALE QUICK COUPLER	
6	1	155-49M50	FEMALE QUICK COUPLER MB OR 6-6	
7	1	155-49M55	MALE QUICK COUPLER MB OR 8-10	
8	1	155-49N30	ADAPTER ORFS/MB OR (6-10 STD)	
9	1	155-49N34	ADAPTER ORFS/MB OR (8-12 STD)	
10	1	155-49N41	ADAPTER - ORFS/MP 6-6	
11	1	155-49N71	ADAPTER ORFS CAP NUT -12	
12	1	155-49R66	ADAPTER - ORFS/MP 12-12	
13	1	155-49R95	ADAPTER - ORFS/MP 12-8	
14	1	155-50B89	ADAPTER - ORFS/MP 90 DEG (12)	
15	1	155-50H97	ADAPTER - ORFS/MP 90 DEG (8-8)	
16	4	400-46T27	M8-1.25 X20 MM HEX HD	
17	4	420-46Y95	LOCK WASHER	
18	1	725-49C17	HIGH PRESSURE WATER PUMP(420)	
19	1	CMP06-0130-V9W0	HA .38 MP X 13.0 FSF9/FSF0	
20	1	CMP06-0480-B0V9	HA .38 MP X 48.0 MB0/FSF9	
21	1	CMP06-3000-J0Q0	HA .375 MP X 300.0 MP0&MP0	
22	1	CMP08-0420-B0V0	HA .50 MP X 42.0 MB0/FSF0	
23	1	CSP12-0130-V0V9	HA .75 SUCT X 13.0 FSF0/FSF9	
24	1	FW81-076	HIGH PRESSURE GUN ASSY	

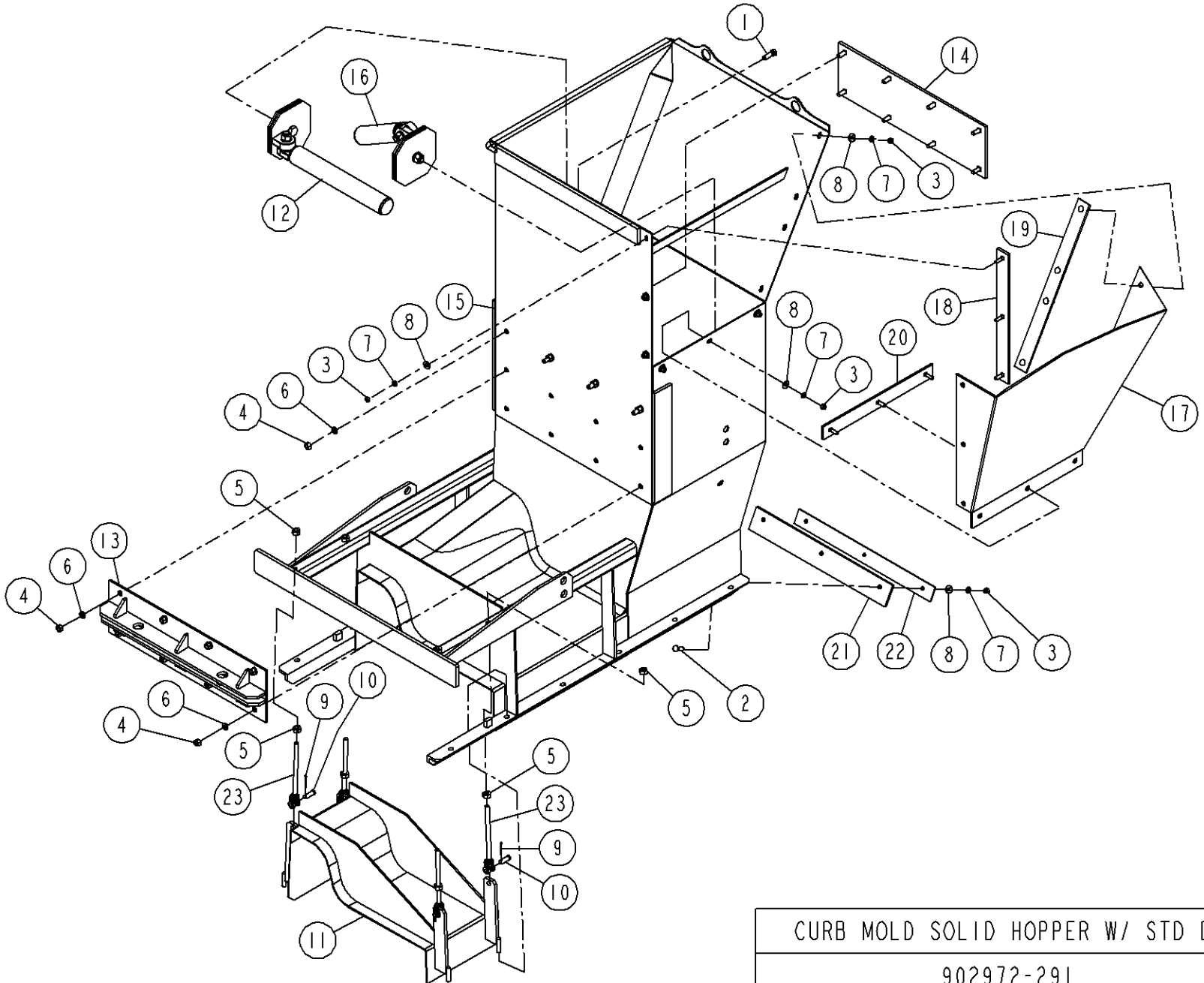


HIGH PRESSURE GUN ASSY

FW81-076

G.0

HIGH PRESSURE GUN ASSY			FW81-076	G.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	155-49G38	MALE QUICK COUPLER	
2	1	310-46X45	ST-41 - MFM ADAPTER	
3	1	725-49G36	HIGH PRESSURE HOSE ASSY (25 FT)	
4	1	725-49G53	LANCE	
5	1	725-49G54	INSULATED LANCE 12 IN	
6	1	725-49G55	ST-40 - FMFM ADAPTER	
7	1	725-49G56	TRIGGER GUN	
8	1	730-48M63	NOZZEL	

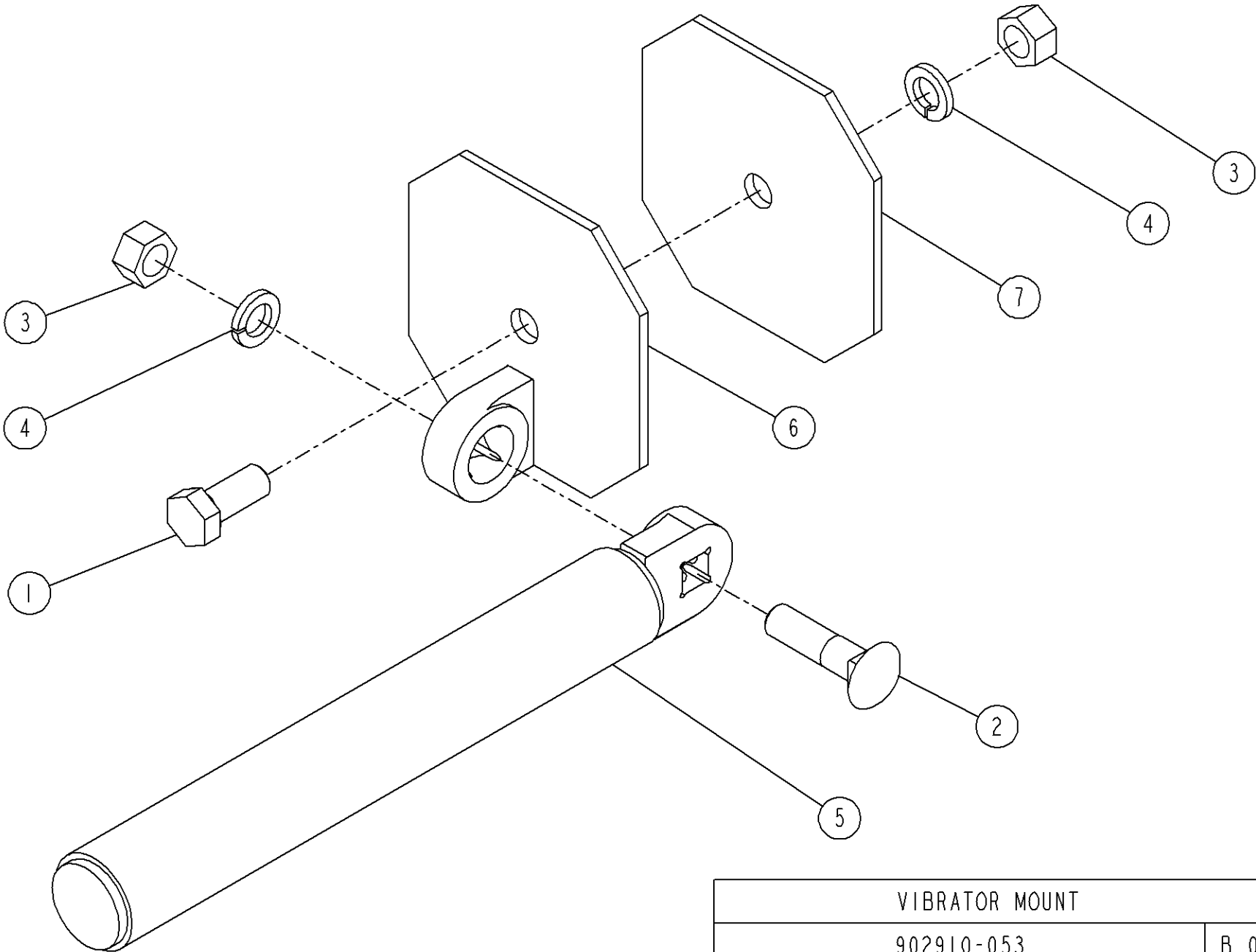


CURB MOLD SOLID HOPPER W/ STD DRAWBAR

902972-291

G

CURB MOLD SOLID HOPPER W/ STD DRAWBAR			902972-291	G
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30B84	.500-13 UNC X 1.500 HHCS GR8	
2	3	410-30C85	.375-16 UNC X 1.500 CRG BOLT GR5	
3	13	415-30A06	.375-16 UNC GR5 HEX NUT	
4	12	415-30A07	.500-13 UNC GR8 HEX NUT	
5	8	415-30A09	.500-6.0 CONTOUR GR8 HEX NUT	
6	12	420-30A37	LOCK WASHER .500	
7	13	420-30A41	LOCK WASHER .375	
8	13	420-30A65	FLAT WASHER .375 W	
9	4	430-30B12	COTTER PIN .125 X 1.500 EXT PRONG	
10	4	430-30D19	CLEVIS PIN .500 X 1.422	
11	1	900172-915	CURB MOLD STAINLESS WELDMENT	
12	1	902910-053	VIBRATOR MOUNT	
13	1	902972-292	STD. DRAWBAR MOUNT - 3600	
14	1	902972-294	BACKUP PLATE - (GT-3600) SOLID HOPPER	
15	1	902972-727	3600 SOLID HOPPER CURB MOLD	
16	1	907111-037	VIBRATOR MOUNT	
17	1	BT26-018	HOPPER CHUTE	
18	1	BT26-019	REAR HOPPER CHUTE CLAMP	
19	1	BT26-020	FRONT HOPPER CHUTE CLAMP	
20	1	BT26-021	LOWER HOPPER CHUTE CLAMP	
21	1	CG12482-610-001	RUBBER SEAL	
22	1	CG12482-810-008	RUBBER SEAL RETAINER	
23	4	HW16-101	ADJUSTMENT FORM BOLT (8 IN)	

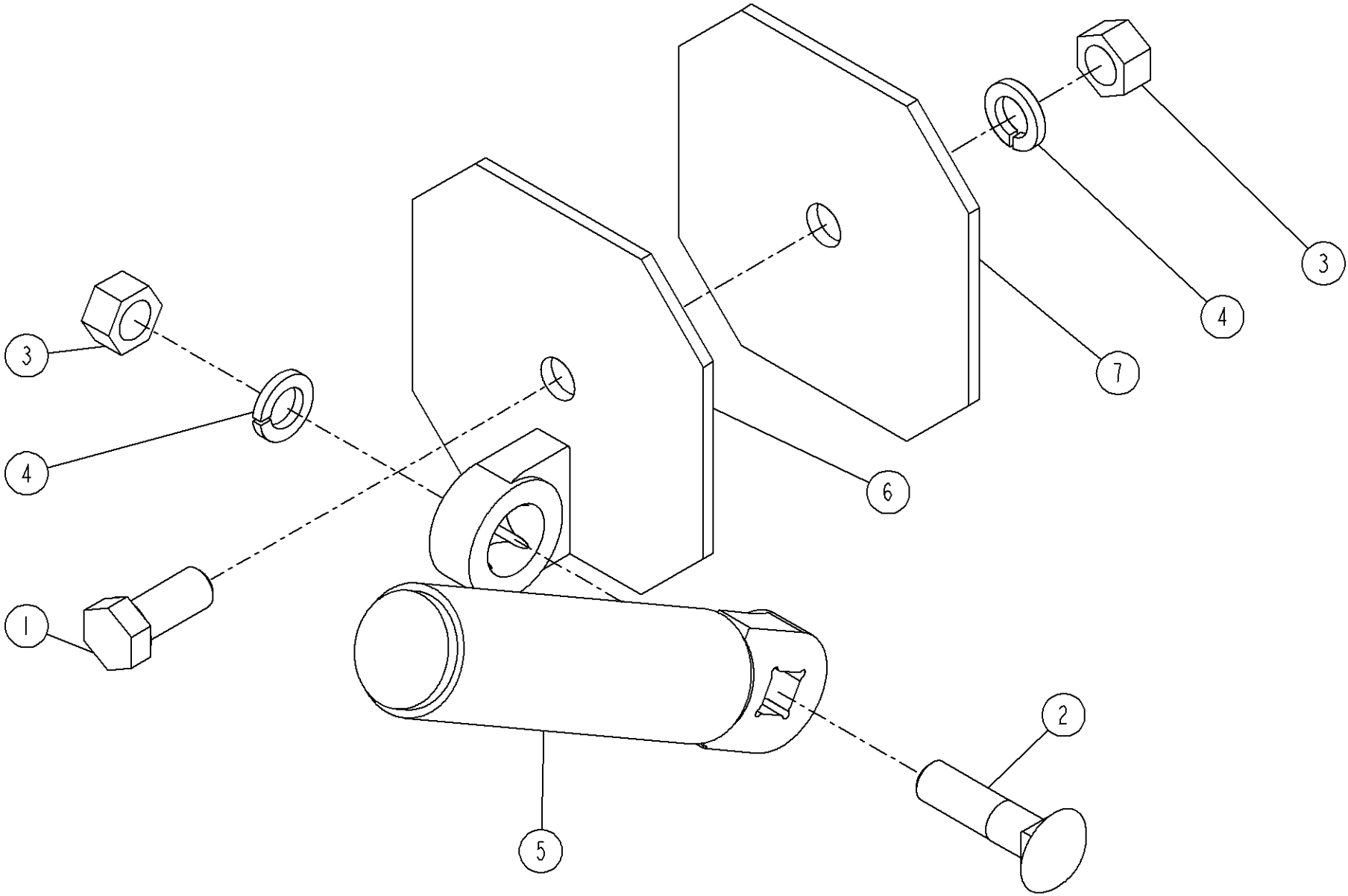


VIBRATOR MOUNT

902910-053

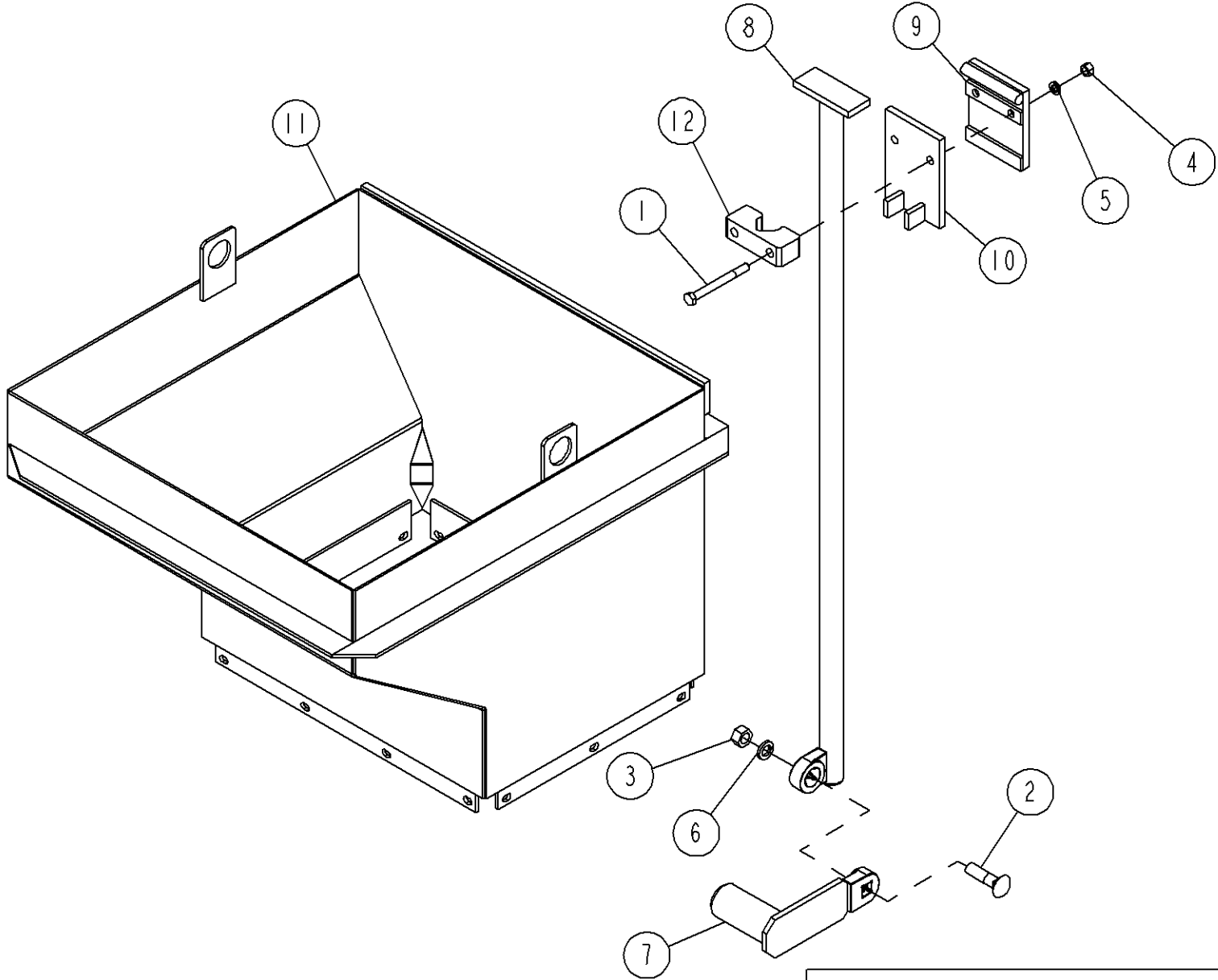
B.0

VIBRATOR MOUNT			902910-053	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	400-30C91	.750-10 UNC X 1.750 HHCS GR8	
2	1	410-45A23	.750-10 UNC X 3.000 CRG BOLT GR5	
3	2	415-30A03	.750-10 UNC GR8 HEX NUT	
4	2	420-30A40	LOCK WASHER .750	
5	1	GT60-194	VIBRATOR MTG TUBE	
6	1	HW16-268	ADJUSTABLE MOUNT BRACKET VIB MT TUBE	
7	1	HW16-500	VIBRATOR MOUNT BACKUP PLATE	



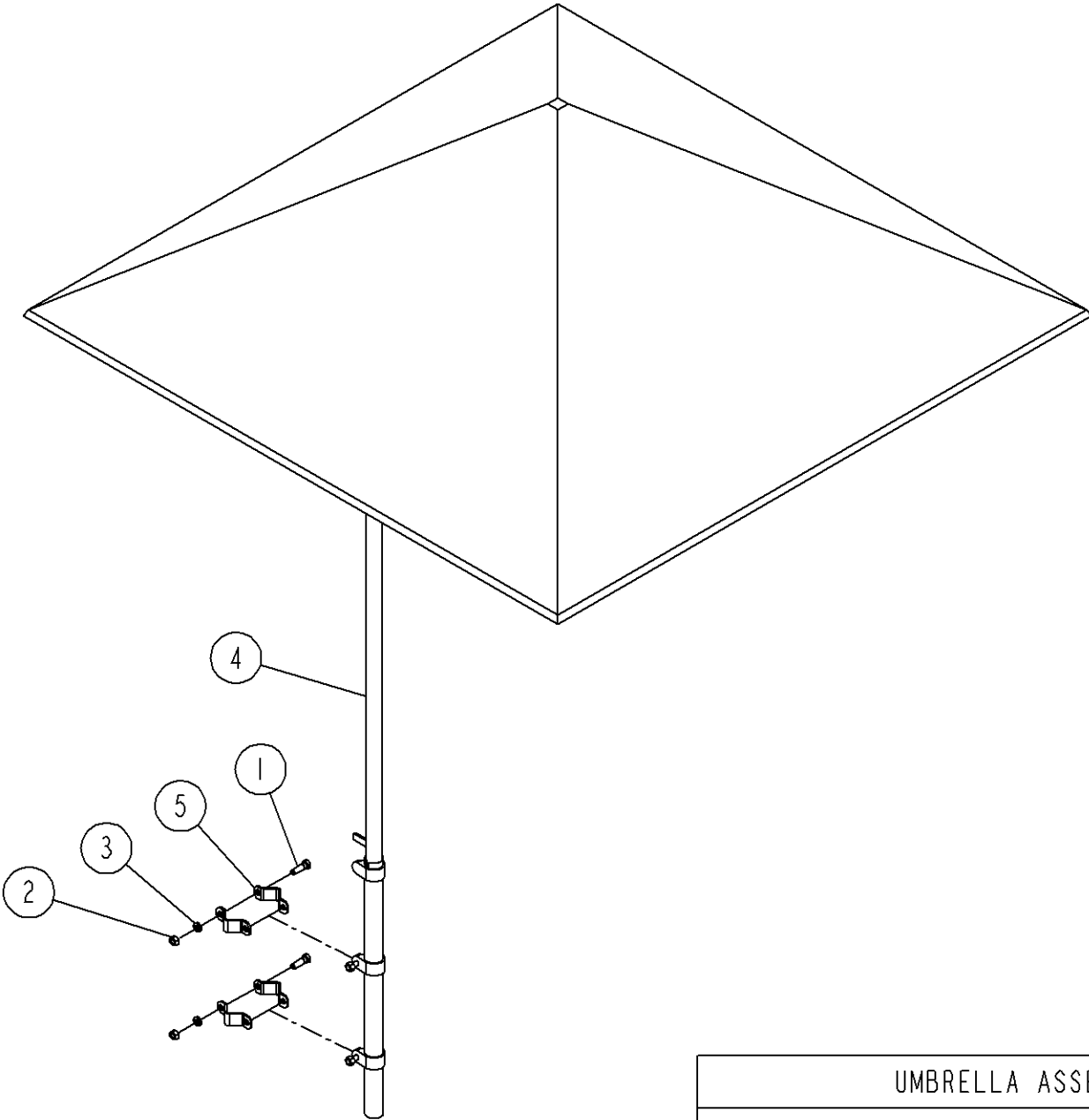
VIBRATOR MOUNT	
907111-037	C

VIBRATOR MOUNT			907111-037	C
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	400-30C91	.750-10 UNC X 1.750 HHCS GR8	
2	1	410-45A23	.750-10 UNC X 3.000 CRG BOLT GR5	
3	2	415-30A03	.750-10 UNC GR8 HEX NUT	
4	2	420-30A40	LOCK WASHER .750	
5	1	GT60-193	VIBRATOR MTG TUBE	
6	1	HW16-268	ADJUSTABLE MOUNT BRACKET VIB MT TUBE	
7	1	HW16-500	VIBRATOR MT BACKUP PLATE	



VIBRATOR MOUNT ASSY	
907110-060	D.0

VIBRATOR MOUNT ASSY			907110-060	D.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	400-30D43	.500-13 UNC X 5.000 HHCS GR8	
2	2	410-45A23	.750-10 UNC X 3.000 CRG BOLT GR5	
3	2	415-30A03	.750-10 UNC GR8 HEX NUT	
4	4	415-30A07	.500-13 UNC GR8 HEX NUT	
5	4	420-30A37	LOCK WASHER .500	
6	2	420-30A40	LOCK WASHER .750	
7	2	907110-055	VIBRATOR MOUNT ARM	
8	2	907110-058	VIBRATOR MOUNT ARM	
9	2	907110-059	CLAMP	
10	2	907110-064	CLAMP	
11	1	907117-074	HOPPER EXTENSION	
12	2	9800-06785	VIBRATOR CLAMP BAR	



UMBRELLA ASSEMBLY

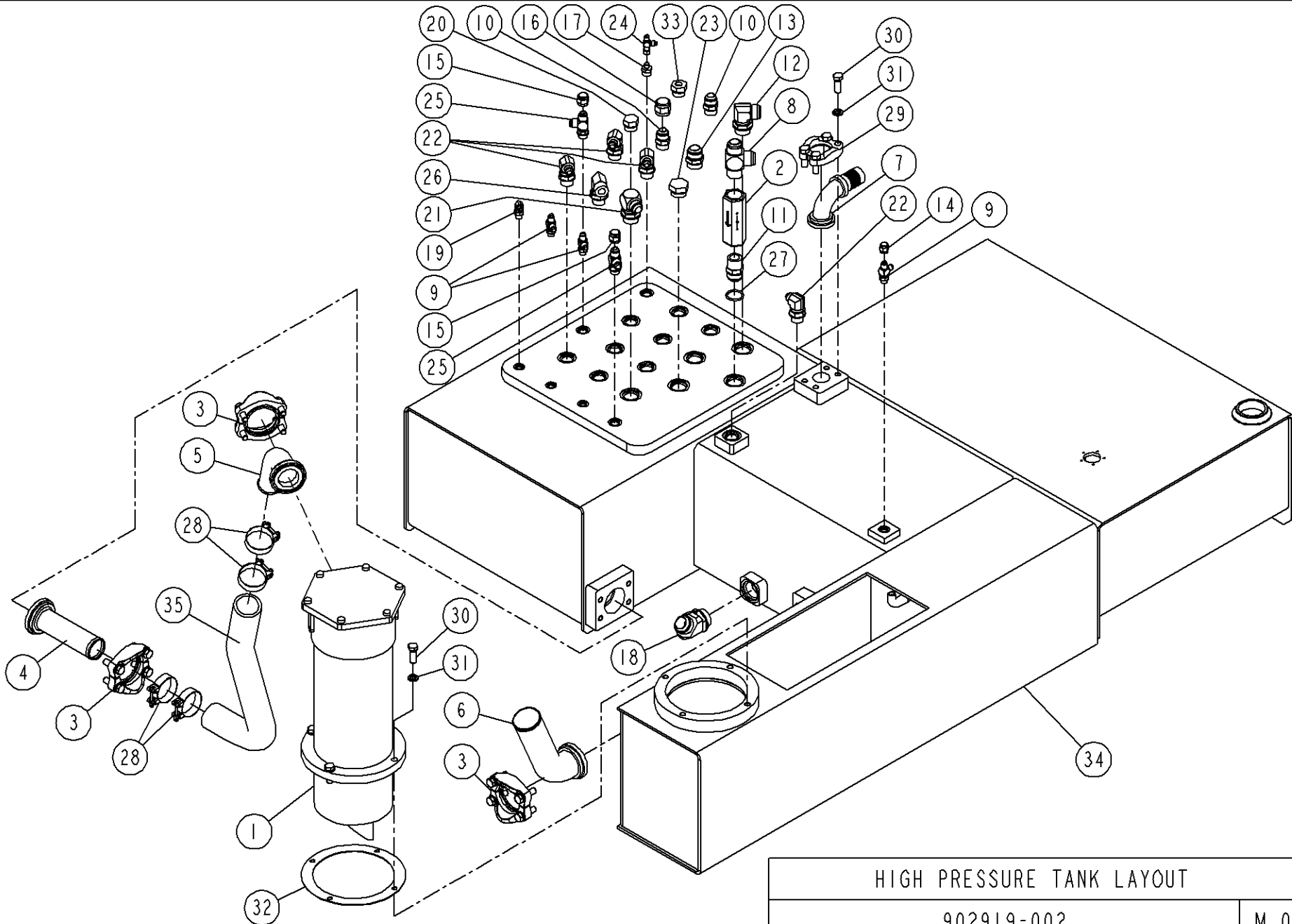
900111-068

A.1

UMBRELLA ASSEMBLY			900111-068	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	400-30B85	.375-16 UNC X 1.250 HHCS GR5	
2	2	415-30A06	.375-16 UNC GR5 HEXNUT	
3	2	420-30A41	LOCK WASHER .375	
4	1	730-10G24	UMBRELLA W/MT BRKT (54 IN SQ)	
5	4	BT30-022	GATE CHAIN CLAMP	

Page #	Part Number	Description
1	902919-002	HIGH PRESSURE TANK LA YOUT
2	902919-108	TRACTIVE HYD ONE SPEED W/4 VIB
3	902919-093	LIFT AND STEER HYDR
4	902919-051	TRIMMER HYDRAULIC SIDE-BY-SIDE-COOLER
5	902919-058	CONVEYOR HYDRAULICS JOHN DEERE
6	902919-302	TRIMMER MOTOR HYDRAULICS
7	902919-022	JACK SCREW HYDRAULIC, CONVEYOR MOUNT
8	902919-060	SUCTION LINE ASSEMBLY JOHN DEERE
9	902919-109	VIBRATOR HYDR 4 VIBS JOHN DEERE
10	900128-015	VALVE ASSEMBLY
11	902928-032	TWO SPEED VALVE ASSY W/ADAPTERS
12	125-50P91	MANIFOLD - MOTOR SHIFT
13	902928-003	TRIMMER VALVE ASSEMBLY
14	902928-007	SELECTOR GAUGE ASSEMBLY
15	902928-008	SOLINOID VALVE ASSEMBLY
16	902928-009	RELIEVING/REDUCING VALVE ASSEMBLY
17	902928-010	VIBRATOR CONTROL VALVE ASSEMBLY
18	902928-011	VIBRATOR HYDRAULIC MANIFOLD ASSEMBLY
19	902928-013	VALVE 5 BANK WITH ADAPTERS
20	902928-015	VIB & 2 SPEED VALVE W/ADP
21	902928-019	VALVE - SEQUENCE
22	902928-026	VIB CONT VALVE ASSY 4 BANK HIGH CAP N/O
23	902928-027	FLOW DIVIDER W/ADAPTERS
24	902928-028	SOLENOID VALVE W/ADAPTERS TRACTIVE HYD
25	902928-033	TRAVEL CONTROL VALVE ASSY
26	902928-034	COUNTER BALANCE VALVE ASSY
27	902928-037	SOLENOID VALVE ASSY PRESSURE WASH
28	902944-013	LIFT HYDRAULIC MANIFOLD ASSEMBLY W/ADP
29	BT21-089	LIFT CIRCUIT MANIFOLD W/ADP
30	BT21-091	SERVO VALVE ASSY, 6-BANK
31	BT29-003	PRESSURE COMP. TRACK TAKE UP
32	BT29-009	SOLENOID VALVE HYDRAULIC

Page #	Part Number	Description
33	BT29-010	MANUAL VALVE HYDRAULIC
34	GT11-046	VIBRATOR-HYDRAULIC MINNICH (BENT)
35	GT61-136	SERVO MANIFOLD 6 BANK
36	VA 10-032	VIB CONTROL ASSY 4 BANK HIGH CAP N/O
37	VA 10-035	VIB CONTROL ASSY 4 BANK HIGH CAP N/C
38	VA 10-042	VIB CONTROL ASSY W/O CTRG 4BANK HIGH CAP
39	125-50H64	VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM
40	125-50P26	VALVE - SECTION LD COMP 35 GPM STEEL
41	125-50R95	VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM
42	125-49T52	VALVE - CBL ASSY PRESET @ 1500P

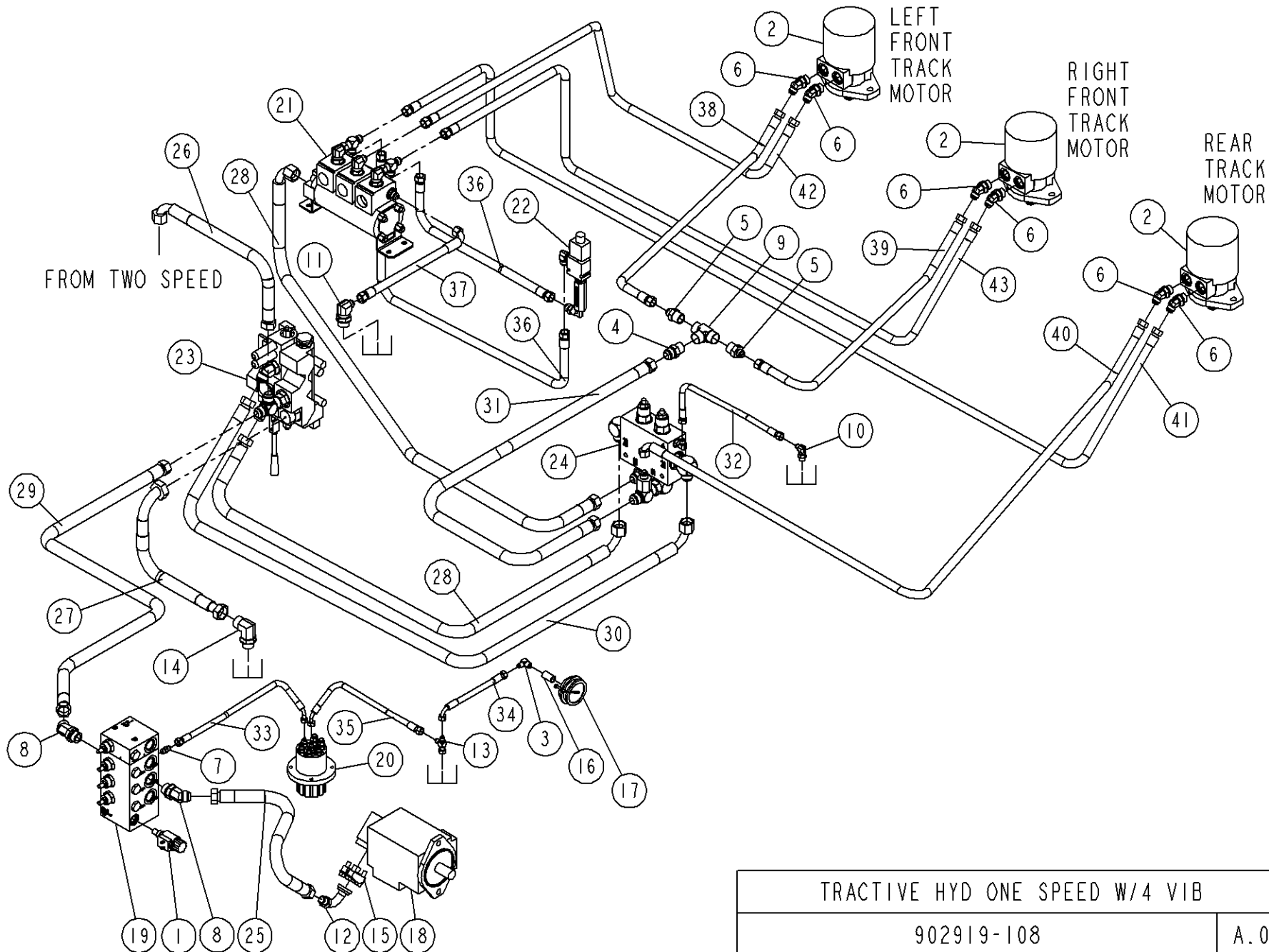


HIGH PRESSURE TANK LAYOUT

902919-002

M.0

HIGH PRESSURE TANK LAYOUT			902919-002	M.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	110-45Y97	FILTER - ELEMENT MAIN PUMP IN-TANK	
2	1	125-10C81	VALVE CHECK 142PSI 1.00 NPTF	
3	3	150-10K09	SF KIT 2.500 (CODE 61) (O-RING 160-10K13)	
4	1	150-45F75	FTG CPLG STR SF 2.000	
5	1	150-45F77	FTG COUPLING 2 X 67.5DEG SF	
6	1	150-45F78	FTG COUPLING 2.500 X 67.500 DEG	
7	1	150-46D48	SPLIT FLANGE - 90 DEG 1.500	
8	1	155-10F78	MALE PIPE/2 MALE FLARE T 16-16	
9	3	155-10G79	MALE BOSS/2 MALE FLARE T 6- 6	
10	2	155-10H71	MALE BOSS/MALE FLARE (12-12)	
11	1	155-10J50	MALE PIPE/MALE FLARE (16-16)	
12	1	155-10J68	MALE BOSS/MALE FLARE 90 (16-16)	
13	1	155-10J87	MALE BOSS/MALE FLARE (16-16)	
14	1	155-10K63	CAP NUT - 6	
15	2	155-10K64	CAP NUT - 8	
16	1	155-10K65	CAP NUT -12	
17	1	155-10N30	MALE BOSS/MALE FLARE (8- 4)	
18	1	155-45A50	MALE BOSS/MALE FLARE 45 20-20	
19	1	155-45G11	MALE BOSS/MALE FLARE 90 (6- 4)	
20	1	155-45P01	MALE BOSS PLUG (-12)	
21	1	155-45W53	MALE BOSS/MALE FLARE 90 (16-12)	
22	4	155-46J50	MALE BOSS/MALE FLARE 90 (12- 8)	
23	1	155-46R02	MALE BOSS PLUG (-16)	
24	1	155-48Y64	FFL SWVL/2 MF TEE 4- 4	
25	2	155-48Y65	MALE BOSS/2 MALE FLARE T 8- 8	
26	1	155-49N15	ADAPTER ORFS/MBOR 90 (12-12)	
27	1	160-10H88	O RING 1-219	
28	4	170-51M84	HOSE CLAMP - T-BOLT 1.875IN	
29	1	175-46D59	SPLIT FLANGE KIT - 1.50 IN C61 -24	
30	8	400-30B84	.500-13 UNC X 1.500 HHCS GR8	
31	8	420-30A37	LOCK WASHER .500	
32	1	650-46K72	MOUNTING FLANGE - GASKET	
33	1	900143-003	ADAPTER - OIL SENDER (SAE -12/625-18UNF)	
34	1	BT22-006	OIL AND FUEL TANK	
35	1	RS32-0390	HOSE 2.0 SUCTION X 39.0 LONG	

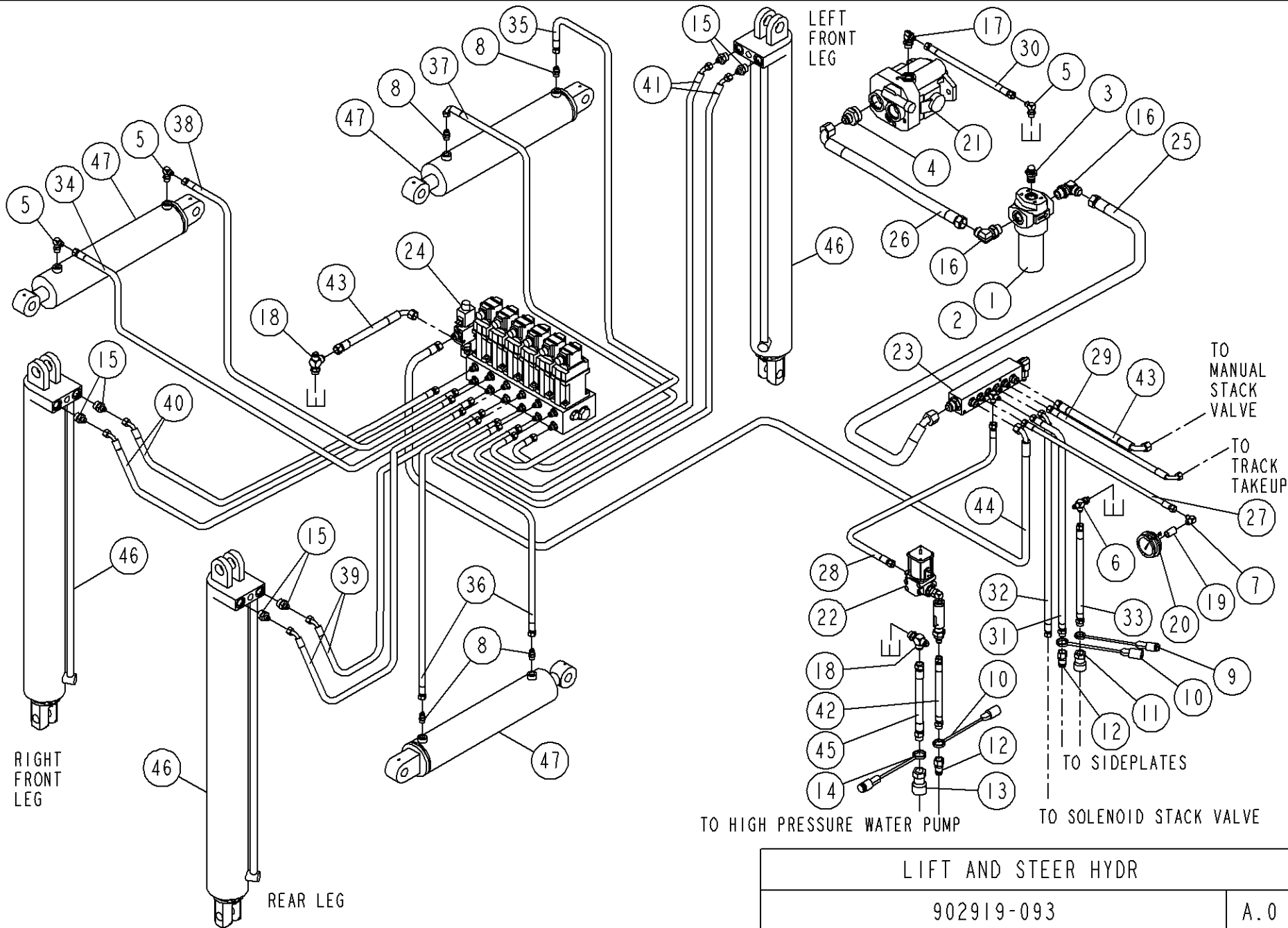


TRACTIVE HYD ONE SPEED W/4 VIB

902919-108

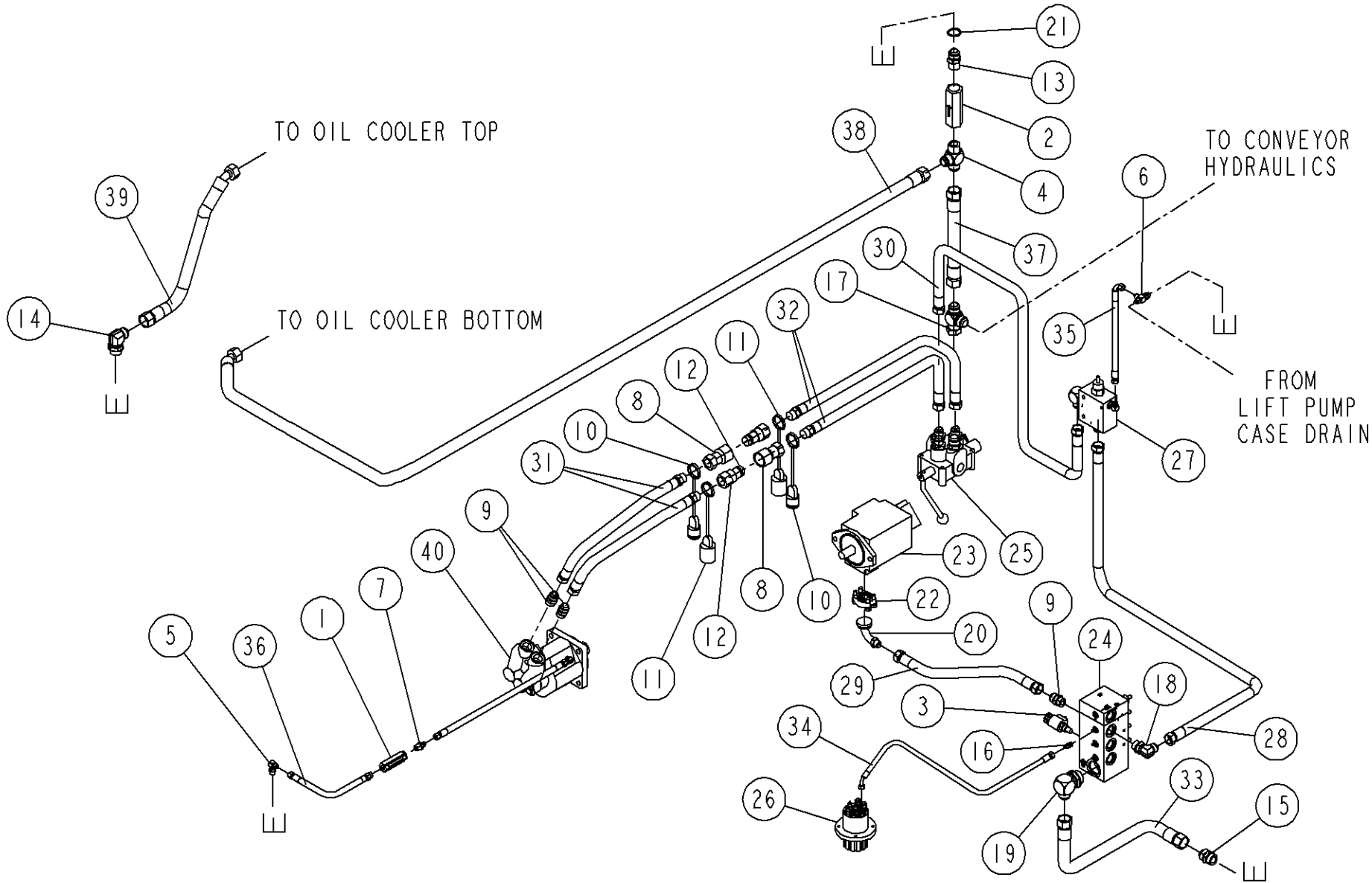
A.0

TRACTIVE HYD ONE SPEED W/4 VIB			902919-108	A.0				
ITEM NO.	QTY	PART NUMBER	DESCRIPTION					
1	1	125-50G57	VALVE - SOL DIRECT 2/2 NO 5000 PSI	41	1	CMP08-1850-F0F0	HA .50 MP X 185.0 FF0&FF0	
2	3	130-50N29	MOTOR - HYD 5.4 CID HB SERIES	42	1	CMP08-2720-F0F0	HA .50 MP X 272.0 FF0&FF0	
3	1	155-10H03	MALE PIPE/MALE FLARE 90 4- 4	43	1	CMP08-2760-F0F0	HA .50 MP X 276.0 FF0&FF0	
4	1	155-10H26	MALE PIPE/MALE FLARE (12-12)					
5	2	155-10H30	MALE PIPE/MALE FLARE (12- 8)					
6	6	155-10J64	MALE BOSS/MALE FLARE 45 10- 8					
7	1	155-10K27	MALE BOSS/MALE FLARE (4- 4)					
8	2	155-10M07	MALE BOSS/MALE FLARE 45 12-12					
9	1	155-10P66	FEMALE PIPE TEE 12-12					
10	1	155-45G11	MALE BOSS/MALE FLARE 90 (6- 4)					
11	1	155-46J50	MALE BOSS/MALE FLARE 90 (12- 8)					
12	1	155-47L21	SF C61/MF 90 12-12					
13	1	155-48Y64	FFL SWVL/2 MF TEE 4- 4					
14	1	155-49N15	ADAPTER ORFS/MBOR 90 (12-12)					
15	1	175-10M21	SF KIT .750 (CODE 61) (O-RING 160-10H87)					
16	1	305-10R26	PIPE FTG - .250 COUPLING					
17	1	700-35A44	GAUGE - OIL PRESSURE 0-60 PSI					
18	1	725-10C98	PUMP - HYDR VANE 2 STAGE 21/14 GPM LH					
19	1	900128-015	VALVE ASSEMBLY					
20	1	902928-007	SELECTOR GAUGE ASSEMBLY					
21	1	902928-027	FLOW DIVIDER W/ADAPTERS					
22	1	902928-028	SOLENOID VALVE W/ADAPTERS TRACTIVE HYD					
23	1	902928-033	TRAVEL CONTROL VALVE ASSY					
24	1	902928-034	COUNTER BALANCE VALVE ASSY					
25	1	CHP12-0140-F0F0	HA .75 HP X 14.0 FF0&FF0					
26	1	CHP12-0220-F0F9	HA 0.75 HP X 22.0 FF0&FF9					
27	1	CHP12-0480-V0W9	HA .75 HP X 48.0 FSF0/FSF9					
28	2	CHP12-0520-F0F9	HA 0.75 HP X 52.0 FF0&FF9					
29	1	CHP12-0560-F0F0	HA .75 HP X 56.0 FF0&FF0					
30	1	CHP12-0600-F0F9	HA 0.75 HP X 60.0 FF0&FF9					
31	1	CHP12-1070-F0F0	HA .75 HP X 107.0 FF0&FF0					
32	1	CMP04-0250-F0F0	HA .25 MP X 25.0 FF0&FF0					
33	1	CMP04-0330-F0F4	HA .25 MP X 33.0 FF0&FF4					
34	1	CMP04-0480-F0F9	HA .25 MP X 48.0 FF0&FF9					
35	1	CMP04-0490-F0F4	HA .25 MP X 49.0 FF0&FF4					
36	2	CMP08-0180-F0F0	HA .50 MP X 18.0 FF0&FF0					
37	1	CMP08-0490-F0F9	HA .50 MP X 49.0 FF0&FF9					
38	1	CMP08-1380-F0F0	HA .50 MP X 138.0 FF0&FF0					
39	1	CMP08-1460-F0F0	HA .50 MP X 146.0 FF0&FF0					
40	1	CMP08-1630-F0F9	HA .50 MP X 163.0 FF0&FF9					



LIFT AND STEER HYDR	
902919-093	
	A.0

LIFT AND STEER HYDR				902919-093	A.0		
ITEM NO.	QTY	PART NUMBER	DESCRIPTION				
1	1	110-45Q53	FILTER - ELEMENT 20 MICRON	41	2	CMP06-1880-F0F4	HA .375 MP X 188.0 FF0&FF4
2	1	110-46J18	FILTER - HIGH PRESSURE	42	1	CMP06-2520-F0P0	HA .375 MP X 252.0 FF0&MP0
3	1	110-46J19	FILTER - INDICATOR	43	2	CMP08-0380-F0F9	HA .50 MP X 38.0 FF0&FF9
4	1	155-10E69	MALE BOSS/MALE FLARE (20-12)	44	1	CMP08-0750-F0F9	HA .50 MP X 75.0 FF0&FF9
5	3	155-10G76	MALE BOSS/MALE FLARE 90 (6- 6)	45	1	CMP08-2520-F0P0	HA .50 MP X 252.0 FF0&MP0
6	1	155-10G79	MALE BOSS/2 MALE FLARE T 6- 6	46	3	GT10-167	HYD CYL 4.00 X 36.00 (RET PIN CTR 46.25)
7	1	155-10H03	MALE PIPE/MALE FLARE 90 4- 4	47	3	GT10-386	HYD CYL 3.50 X 15.00 (RET PIN CTR 25.25)
8	4	155-10H58	MALE BOSS/MALE FLARE (6- 6)				
9	1	155-10H73	DUST PLUG - 6				
10	2	155-10H74	DUST CAP - 6				
11	1	155-10H77	FEMALE QUICK COUPLER FP 6-6				
12	2	155-10H78	MALE QUICK COUPLER MP 6-6				
13	1	155-10J42	FEMALE QUICK COUPLER FP 8-10				
14	1	155-10J44	DUST PLUG -10				
15	6	155-10K75	MALE BOSS/MALE FLARE (10- 6)				
16	2	155-10T11	MALE BOSS/MALE FLARE 90 (12-12)				
17	1	155-10Y82	MALE BOSS/MALE FLARE 90 (8- 6)				
18	2	155-48Y65	MALE BOSS/2 MALE FLARE T 8- 8				
19	1	305-10R26	PIPE FTG - .250 COUPLING				
20	1	700-35A46	GAUGE - OIL PRESSURE 0-3000 PSI				
21	1	725-46D89	PUMP - HYDR VAR DISPL PISTON 15 GPM LH				
22	1	902928-037	SOLENOID VALVE ASSY PRESSURE WASH				
23	1	902944-013	LIFT HYDRAULIC MANIFOLD ASSEMBLY W/ADP				
24	1	BT21-091	SERVO VALVE ASSY, 6-BANK				
25	1	CHP12-0280-F0F4	HA 0.75 HP X 28.0 FF0&FF4				
26	1	CHP12-0430-F0F9	HA 0.75 HP X 43.0 FF0&FF9				
27	1	CMP04-0580-F0F0	HA .25 MP X 58.0 FF0&FF0				
28	1	CMP06-0150-F0F0	HA .375 MP X 15.0 FF0&FF0				
29	1	CMP06-0160-F0F9	HA .375 MP X 16.0 FF0&FF9				
30	1	CMP06-0240-F0F0	HA .375 MP X 24.0 FF0&FF0				
31	1	CMP06-0360-F0P0	HA .375 MP X 36.0 FF0&MP0				
32	1	CMP06-0380-F0F9	HA .375 MP X 38.0 FF0&FF9				
33	1	CMP06-0430-F0P0	HA .375 MP X 43.0 FF0&MP0				
34	1	CMP06-1160-F0F0	HA .375 MP X 116.0 FF0&FF0				
35	1	CMP06-1290-F0F0	HA .375 MP X 129.0 FF0&FF0				
36	2	CMP06-1300-F0F0	HA .375 MP X 130.0 FF0&FF0				
37	1	CMP06-1320-F0F9	HA .375 MP X 132.0 FF0&FF9				
38	1	CMP06-1330-F0F0	HA .375 MP X 133.0 FF0&FF0				
39	2	CMP06-1480-F0F4	HA .375 MP X 148.0 FF0&FF4				
40	2	CMP06-1750-F0F4	HA .375 MP X 175.0 FF0&FF4				



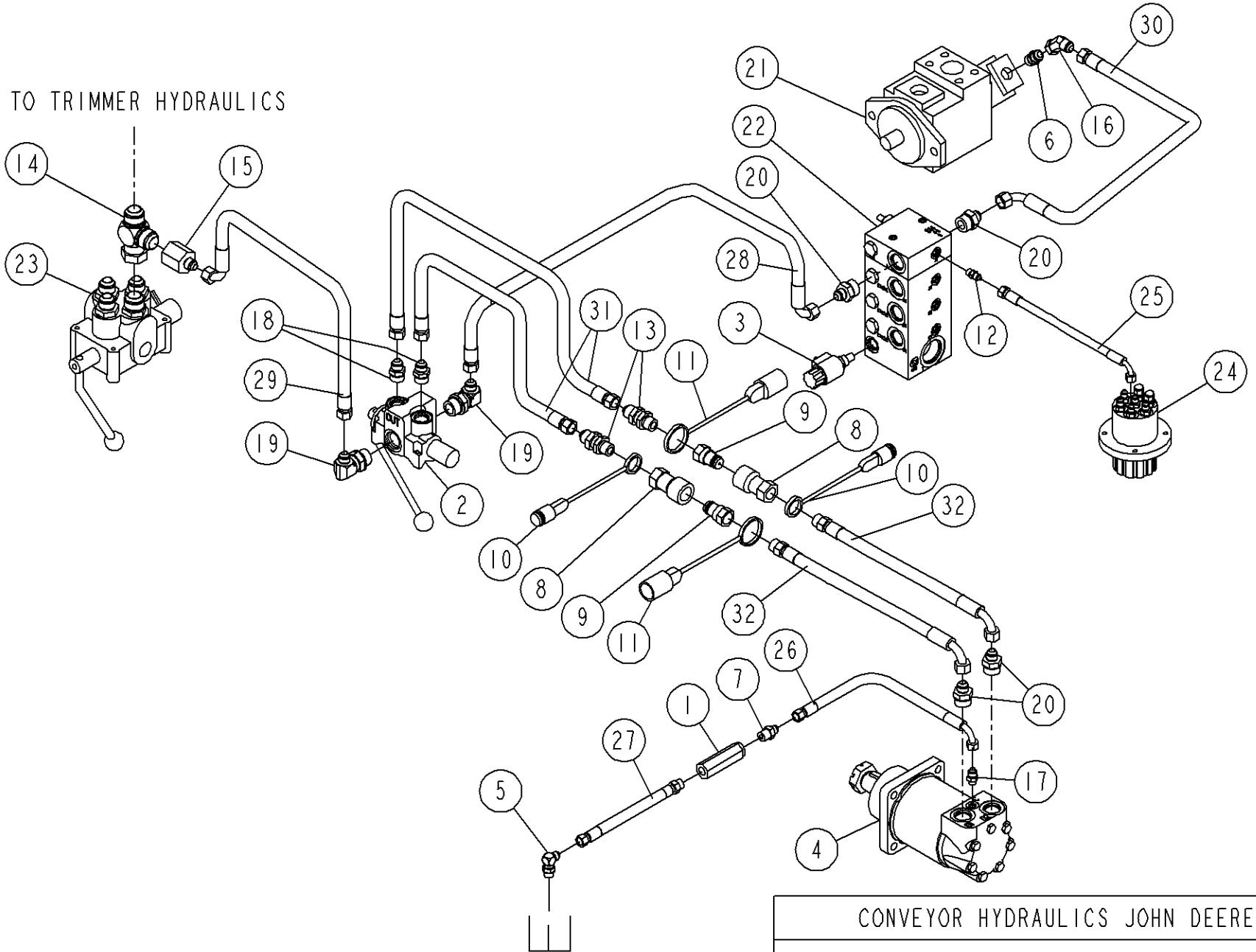
TRIMMER HYDRAULIC SIDE-BY-SIDE-COOLER

902919-051

B.1

TRIMMER HYDRAULIC SIDE-BY-SIDE-COOLER			902919-051	B.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-10C68	CHECK VALVE 5 PSI .375 PORTS	
2	1	125-10C81	VALVE CHECK 142PSI 1.00 NPTF	
3	1	125-50G57	VALVE - SOL DIRECT 2/2 NO 5000 PSI	
4	1	155-10F78	MALE PIPE/2 MALE FLARE T 16-16	
5	1	155-10G76	MALE BOSS/MALE FLARE 90 (6- 6)	
6	1	155-10G79	MALE BOSS/2 MALE FLARE T 6- 6	
7	1	155-10H12	MALE PIPE/MALE FLARE (6- 6)	
8	2	155-10H25	FEMALE QUICK COUPLER FP 12-12	
9	3	155-10H71	MALE BOSS/MALE FLARE (12-12)	
10	2	155-10H75	DUST PLUG -12	
11	2	155-10H76	DUST CAP -12	
12	2	155-10H82	MALE QUICK COUPLER MP 12-12	
13	1	155-10J50	MALE PIPE/MALE FLARE (16-16)	
14	1	155-10J68	MALE BOSS/MALE FLARE 90 (16-16)	
15	1	155-10J87	MALE BOSS/MALE FLARE (16-16)	
16	1	155-10K27	MALE BOSS/MALE FLARE (4- 4)	
17	1	155-10L56	FFL SWVL/2 MF TEE 16-16	
18	1	155-10T11	MALE BOSS/MALE FLARE 90 (12-12)	
19	1	155-46J30	MALE BOSS/MALE FLARE 90 (20-16)	
20	1	155-46J92	SF C61/MF 90 16-12	
21	1	160-10H88	O RING 1-219	
22	1	175-10F63	SF KIT 1.000 (CODE 61) (O-RING 160-10H88)	
23	1	725-10C98	PUMP - HYDR VANE 2 STAGE 21/14 GPM LH	
24	1	900128-015	VALVE ASSEMBLY	
25	1	902928-003	TRIMMER VALVE ASSEMBLY	
26	1	902928-007	SELECTOR GAUGE ASSEMBLY	
27	1	902928-019	VALVE - SEQUENCE	
28	1	CHP12-0260-F0F0	HA .75 HP X 26.0 FF0&FF0	
29	1	CHP12-0270-F0F0	HA .75 HP X 27.0 FF0&FF0	
30	1	CHP12-0300-F0F0	HA .75 HP X 30.0 FF0&FF0	
31	2	CHP12-0790-F0P0	HA .75 HP X79.0 FF0&MP0	
32	2	CHP12-1900-F0P0	HA .75 HP X 190.0 FF0&MP0	
33	1	CHP16-0290-F0F0	HA 1.0 HP X 29.0 FF0&FF0	
34	1	CMP04-0330-F0F4	HA .25 MP X 33.0 FF0&FF4	
35	1	CMP06-0360-F0F9	HA .375 MP X 36.0 FF0&FF9	
36	1	CMP06-2230-F0P0	HA .375 MP X 223.0 FF0&MP0	
37	1	CMP16-0170-F0F0	HA 1.00 MP X 17.0 FF0&FF0	
38	1	CMP16-0290-F0F4	HA 1.00 MP X 29.0 FF0&FF4	
39	1	CMP16-0570-F0F4	HA 1.00 MP X 57.0 FF0&FF4	
40	1	GT11-085-B	TRIMMERHEAD DRIVE MOTOR ASSY	

TO TRIMMER HYDRAULICS

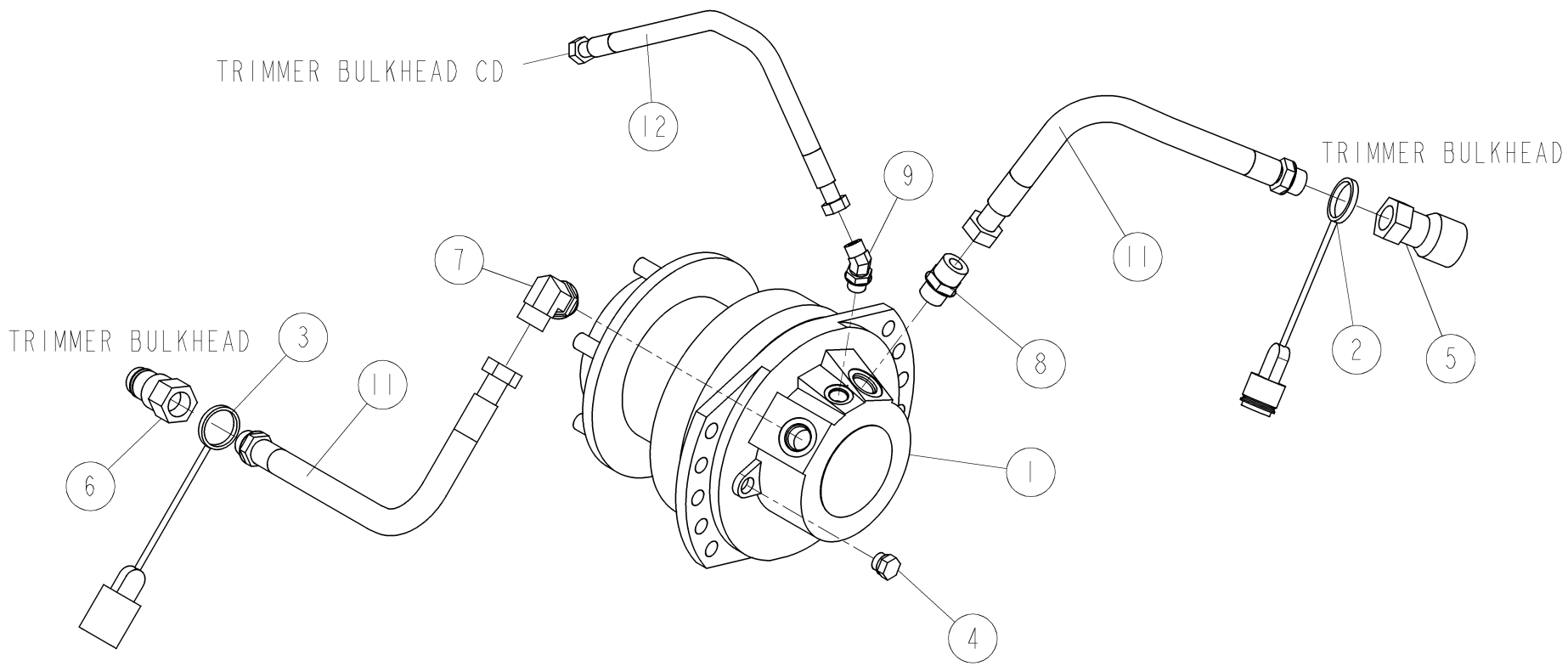


CONVEYOR HYDRAULICS JOHN DEERE

902919-058

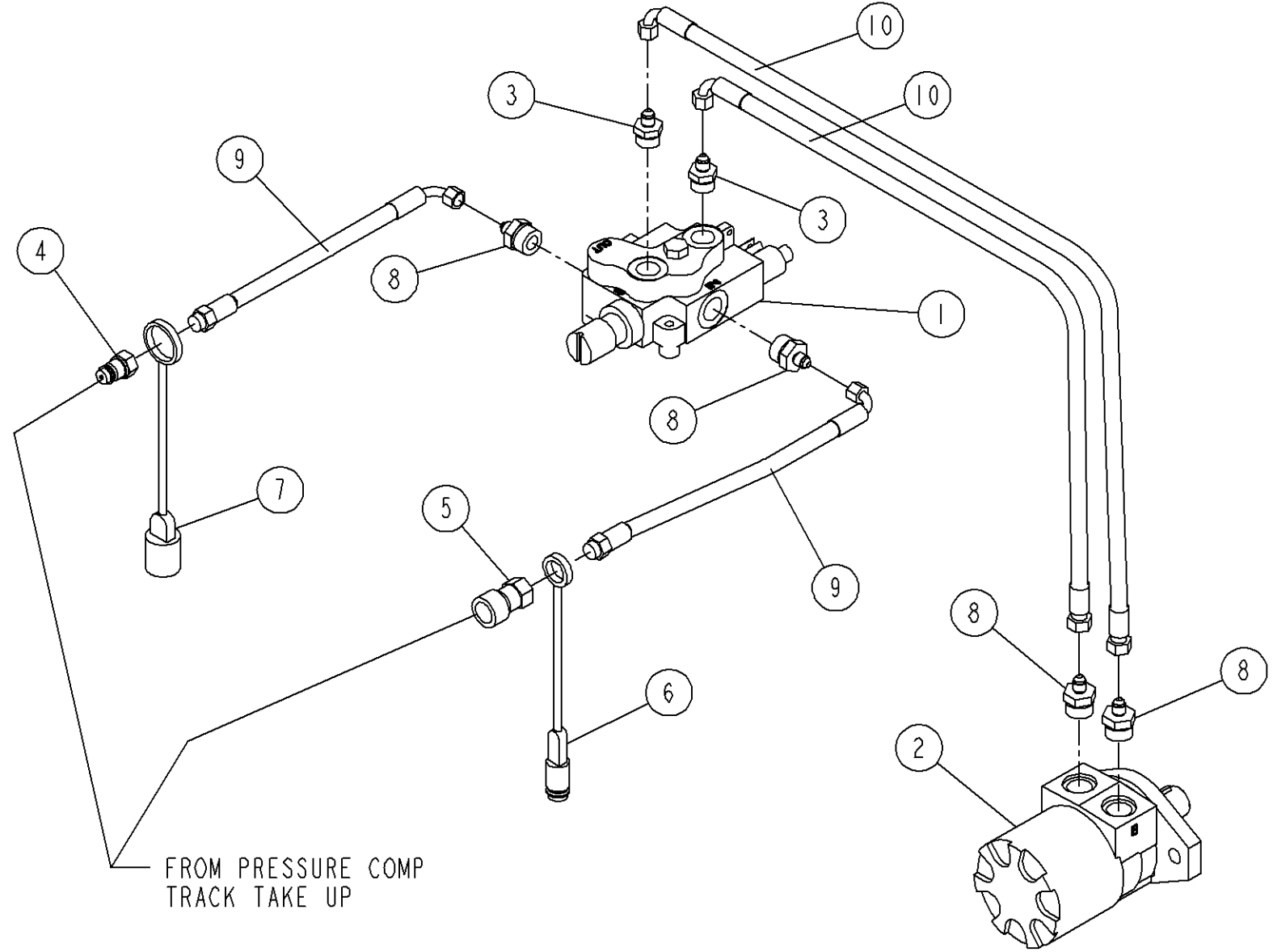
B.0

CONVEYOR HYDRAULICS JOHN DEERE			902919-058	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-10C68	CHECK VALVE 5 PSI .375 PORTS	
2	1	125-46G20	VALVE 4WAY 3 POS W/O RELIEF	
3	1	125-50G57	VALVE - SOL DIRECT 2/2 NO 5000 PSI	
4	1	130-51D92	MOTOR - HYDR (400.0 CC)	
5	1	155-10G76	MALE BOSS/MALE FLARE 90 (6- 6)	
6	1	155-10G78	MALE BOSS/MALE FLARE (8- 8)	
7	1	155-10H12	MALE PIPE/MALE FLARE (6- 6)	
8	2	155-10J42	FEMALE QUICK COUPLER FP 8-10	
9	2	155-10J43	MALE QUICK COUPLER MP 8-10	
10	2	155-10J44	DUST PLUG -10	
11	2	155-10J45	DUST CAP -10	
12	1	155-10K27	MALE BOSS/MALE FLARE (4- 4)	
13	2	155-10K92	BULKHEAD MP/MF 8-10	
14	1	155-10L56	FFL SWVL/2 MF TEE 16-16	
15	1	155-10L57	F FLARE/M FLARE RDCR SWVL16- 8	
16	1	155-10L60	FEMALE JIC SWVL/MALE JIC 45 8- 8	
17	1	155-45Q68	MALE BOSS/MALE FLARE (4- 6)	
18	2	155-45X72	MALE BOSS/MALE FLARE (10- 8)	
19	2	155-46J50	MALE BOSS/MALE FLARE 90 (12- 8)	
20	4	155-47Y12	MALE BOSS/MALE FLARE (12- 8)	
21	1	725-49M59	PUMP - HYDR VANE 2 STAGE 11/6 GPMLH	
22	1	900128-015	VALVE ASSEMBLY	
23	1	902928-003	TRIMMER VALVE ASSEMBLY	
24	1	902928-007	SELECTOR GAUGE ASSEMBLY	
25	1	CMP04-0330-F0F4	HA .25 MP X 33.0 FF0&FF4	
26	1	CMP06-1200-F0F9	HA .375 MP X 120.0 FF0&FF9	
27	1	CMP06-2230-F0P0	HA .375 MP X 223.0 FF0&MP0	
28	1	CMP08-0150-F0F9	HA .50 MP X 15.0 FF0&FF9	
29	1	CMP08-0300-F0F9	HA .50 MP X 30.0 FF0&FF9	
30	1	CMP08-0650-F0F9	HA .50 MP X 65.0 FF0&FF9	
31	2	CMP08-0650-F0G0	HA .5 MP X 65.0 FF0&FF0	
32	2	CMP08-1200-F9P0	HA .50 MP X 120.0 FF9&MP0	



TRIMMER MOTOR HYDRAULICS	
902919-302	C

TRIMMER MOTOR HYDRAULICS			902919-302	C
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	130-50R15	MOTOR - HYDR RADIAL PISTON 780 CC	
2	1	155-10H75	DUST PLUG -12	
3	1	155-10H76	DUST CAP -12	
4	1	155-10K98	MALE BOSS PLUG (- 8)	
5	1	155-49M52	ADAPTER - QIK CPLR FEM ORB 12-12	
6	1	155-49M53	ADAPTER - QIK CPLR MALE ORB 12-12	
7	1	155-49N15	ADAPTER ORFS/MBOR 90 (12-12)	
8	1	155-49N44	ADAPTER ORFS/MB OR (12-12 STD)	
9	1	155-49N57	ADAPTER ORFS/MBOR 45 (8-8)	
10	1	9145-00099	SLEEVE - 2.38ID HOSE WRAP, 10 FT, NS	
11	2	CHP12-0520-B0V0	HA .75 HP X 52.0 MB0/FSF0	
12	1	CMP08-0520-V0V0	HA .50 MP X 52.0 FSF0/FSF0	

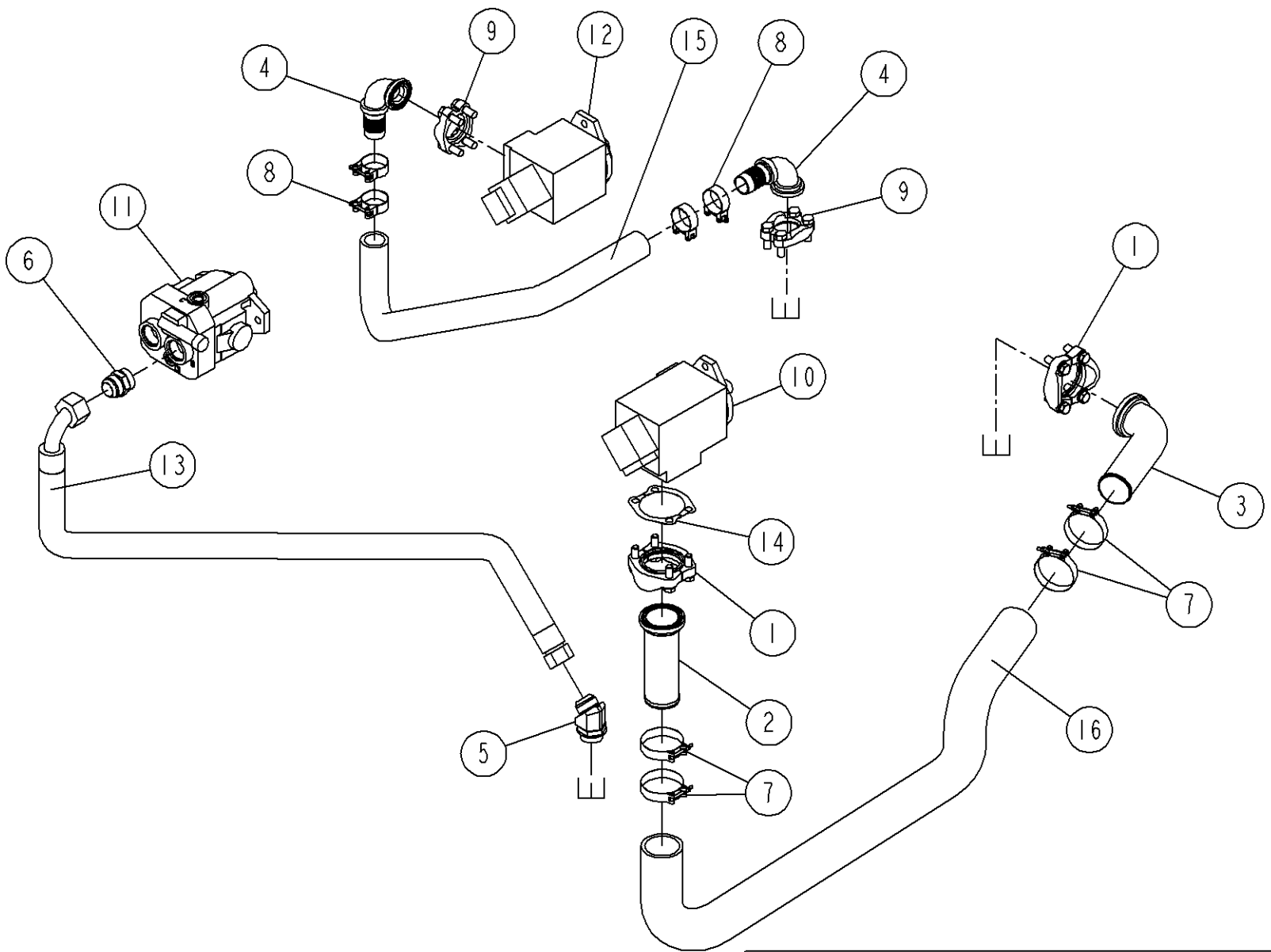


JACK SCREW HYDRAULIC, CONVEYOR MOUNT

902919-022

D.0

JACK SCREW HYDRAULIC, CONVEYOR MOUNT		902919-022	D.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	125-45R84	VALVE - 4 WAY 3 POSN CL CTR SPRING CTR
2	1	130-48M47	HYDR MOTOR (6.0 CID)
3	2	155-10N30	MALE BOSS/MALE FLARE (8- 4)
4	1	155-10P96	MALE QUICK COUPLER MP 4-4
5	1	155-10P97	FEMALE QUICK COUPLER FP 4-4
6	1	155-10P98	DUST PLUG - 4
7	1	155-10P99	DUST CAP
8	4	155-45X61	MALE BOSS/MALE FLARE (10- 4)
9	2	CMP04-0600-F9P0	HA .25 MP X 60.0 FF9&MP0
10	2	CMP04-0720-F0F9	HA .25 MP X 72.0 FF0&FF9

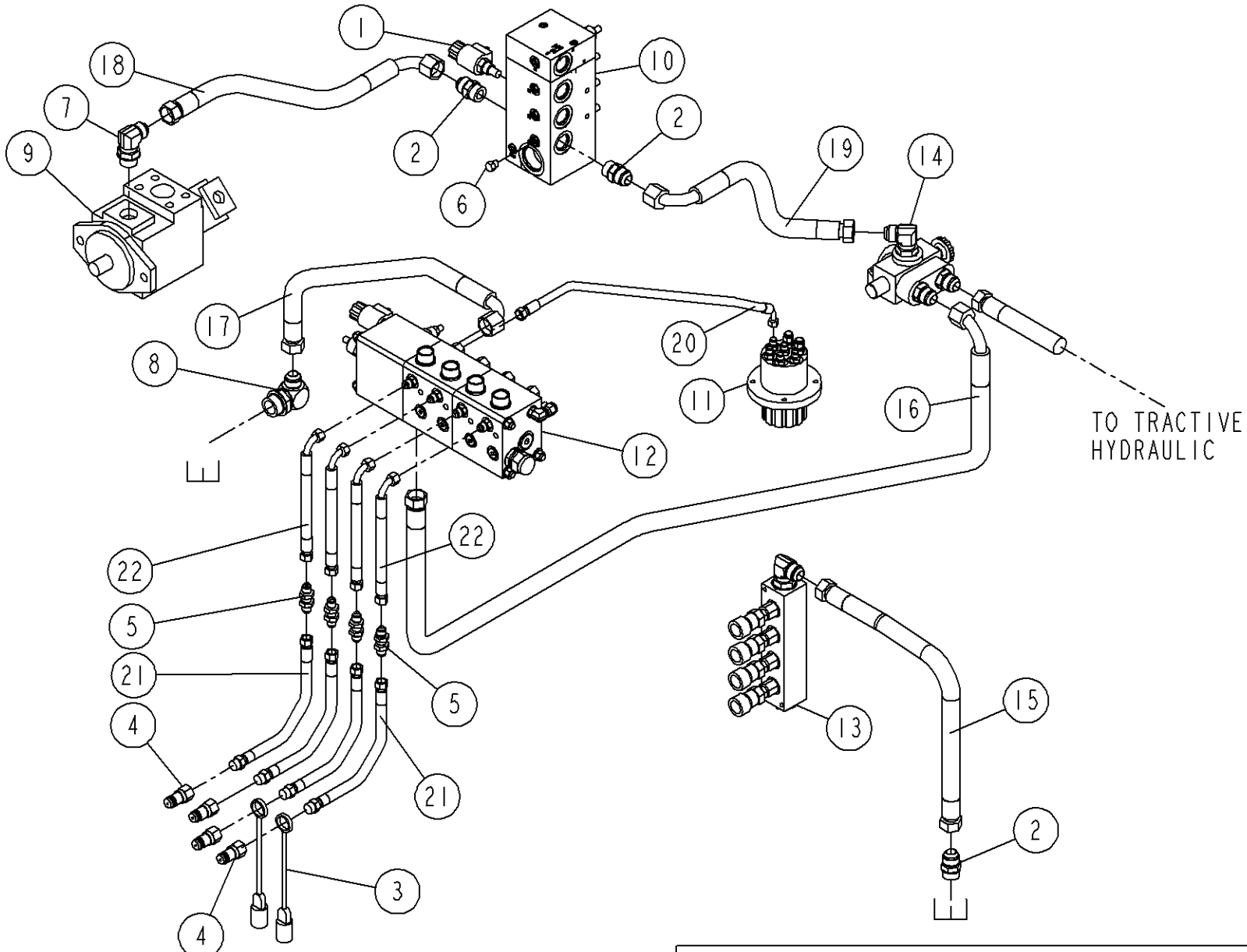


SUCTION LINE ASSEMBLY JOHN DEERE

902919-060

C.1

SUCTION LINE ASSEMBLY JOHN DEERE			902919-060	C.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	150-10K09	SF KIT 2.500 (CODE 61) (O-RING 160-10K13)	
2	1	150-45F76	FITTING-STRAIGHT COUPLING STEM	
3	1	150-45F78	FTG COUPLING 2.500 X 67.500 DEG	
4	2	150-46D48	SPLIT FLANGE - 90 DEG 1.500	
5	1	155-45A50	MALE BOSS/MALE FLARE 45 20-20	
6	1	155-45A79	MALE BOSS/MALE FLARE (20-20)	
7	4	170-30B78	HOSE CLAMP - T-BOLT 2.50 IN	
8	4	170-51N01	HOSE CLAMP - T-BOLT 1.375IN	
9	2	175-46D59	SPLIT FLANGE KIT - 1.50 IN C61 -24	
10	1	725-10C98	PUMP - HYDR VANE 2 STAGE 21/14 GPM LH	
11	1	725-46D89	PUMP - HYDR VAR DISPL PISTON 15 GPM LH	
12	1	725-49M59	PUMP - HYDR VANE 2 STAGE 11/6 GPM LH	
13	1	CHP20-0220-F0F9	HA 1.25 HP X 22.0 FF0&FF9	
14	2	GT10-136	SHIM 2.500 SPLIT FLANGE	
15	1	RS24-0110	HOSE 1.5 SUCTION X 11.0 SUCTION	
16	1	RS40-0100	HOSE 2.5 SUCTION X 10.0 SUCTION	

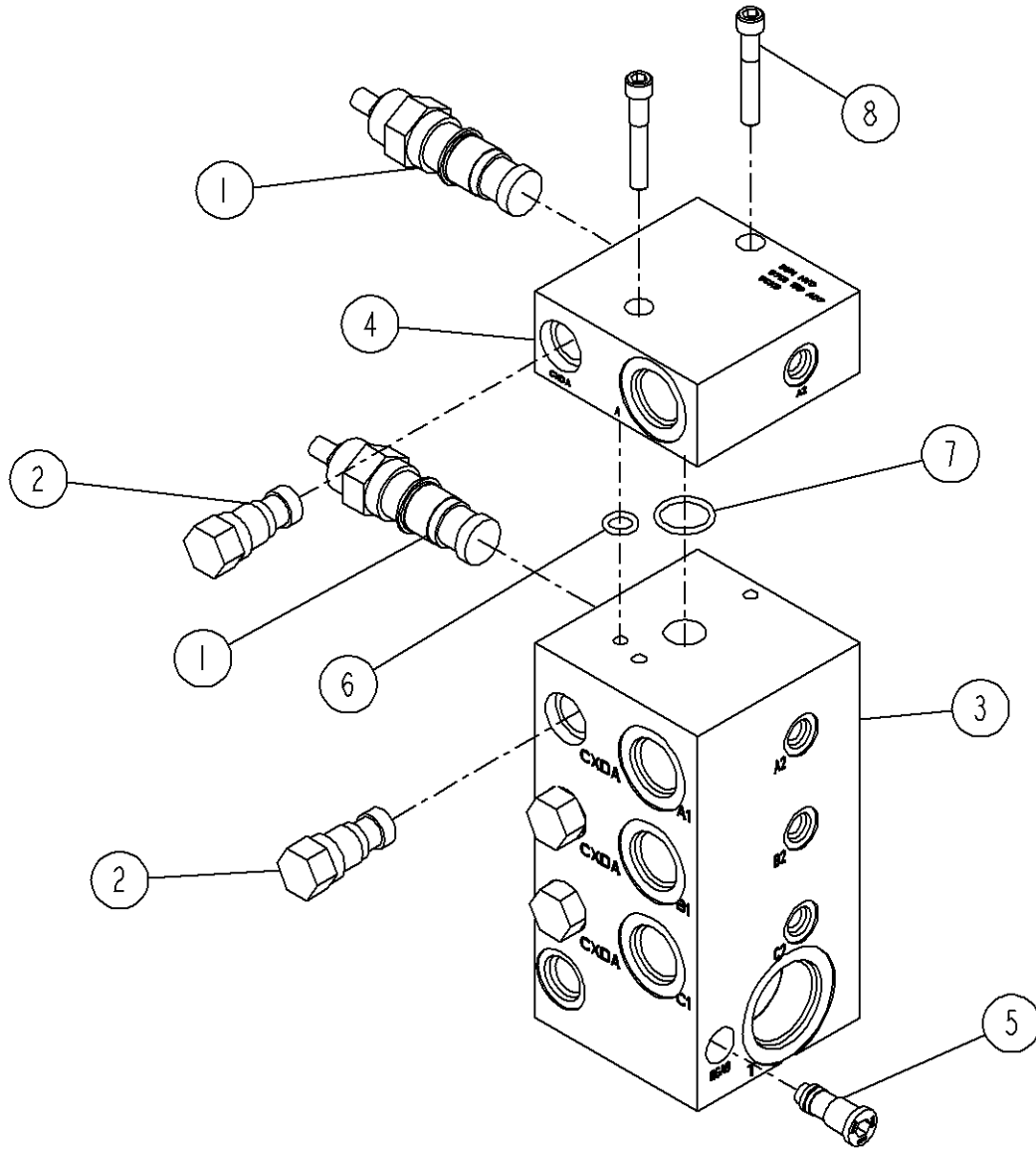


VIBRATOR HYDR 4 VIBS JOHN DEERE

902919-109

A.0

VIBRATOR HYDR 4 VIBS JOHN DEERE			902919-109	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-50G57	VALVE - SOL DIRECT 2/2 NO 5000 PSI	
2	3	155-10H71	MALE BOSS/MALE FLARE (12-12)	
3	2	155-10H74	DUST CAP - 6	
4	4	155-10H78	MALE QUICK COUPLER MP 6-6	
5	4	155-10K94	BULKHEAD MF/MF 6- 6	
6	1	155-10M30	MALE BOSS PLUG (- 4)	
7	1	155-10T11	MALE BOSS/MALE FLARE 90 (12-12)	
8	1	155-45W53	MALE BOSS/MALE FLARE 90 (16-12)	
9	1	725-49M59	PUMP - HYDR VANE 2 STAGE 11/6 GPM LH	
10	1	900128-015	VALVE ASSEMBLY	
11	1	902928-007	SELECTOR GAUGE ASSEMBLY	
12	1	902928-010	VIBRATOR CONTROL VALVE ASSEMBLY	
13	1	902928-011	VIBRATOR HYDRAULIC MANIFOLD ASSEMBLY	
14	1	902928-015	VIB & 2 SPEED VALVE W/ADP	
15	1	CHP12-0200-F0F0	HA .75 HP X 20.0 FF0&FF0	
16	1	CHP12-0280-F0F9	HA .75 HP X 28.0 FF0&FF9	
17	1	CHP12-0510-F0F9	HA 0.75 HP X 51.0 FF0&FF9	
18	1	CHP12-0640-F0F9	HA 0.75 HP X 64.0 FF0&FF9	
19	1	CHP12-0820-F0F9	HA 0.75 HP X 82.0 FF0&FF9	
20	1	CMP04-0450-F0F4	HA .25 MP X 45.0 FF0&FF4	
21	4	CMP06-0160-F0P0	HA .375 MP X 16.0 FF0&MP0	
22	4	CMP06-0610-F0F9	HA .375 MP X 61.0 FF0&FF9	

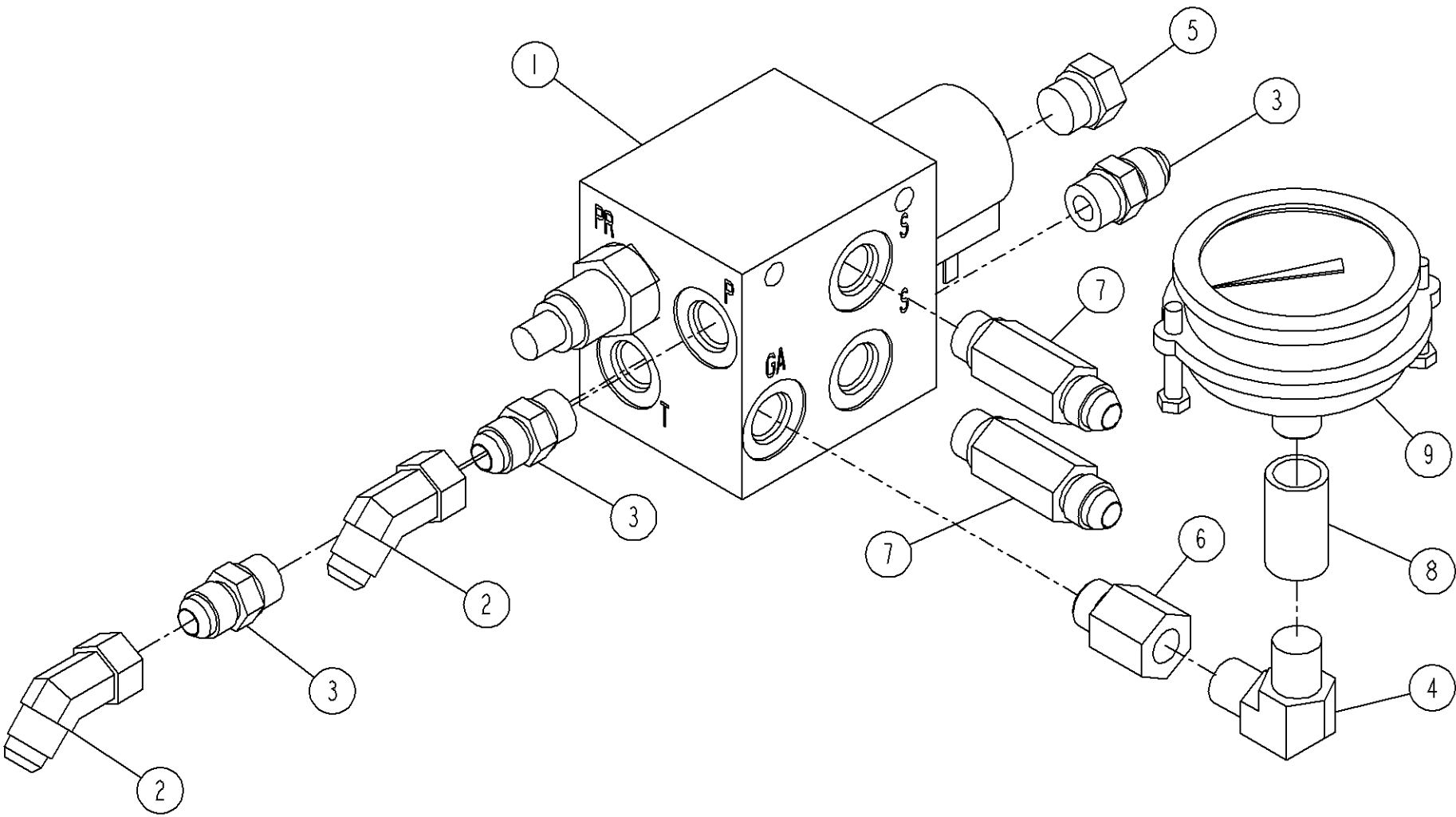


VALVE ASSEMBLY

900128-015

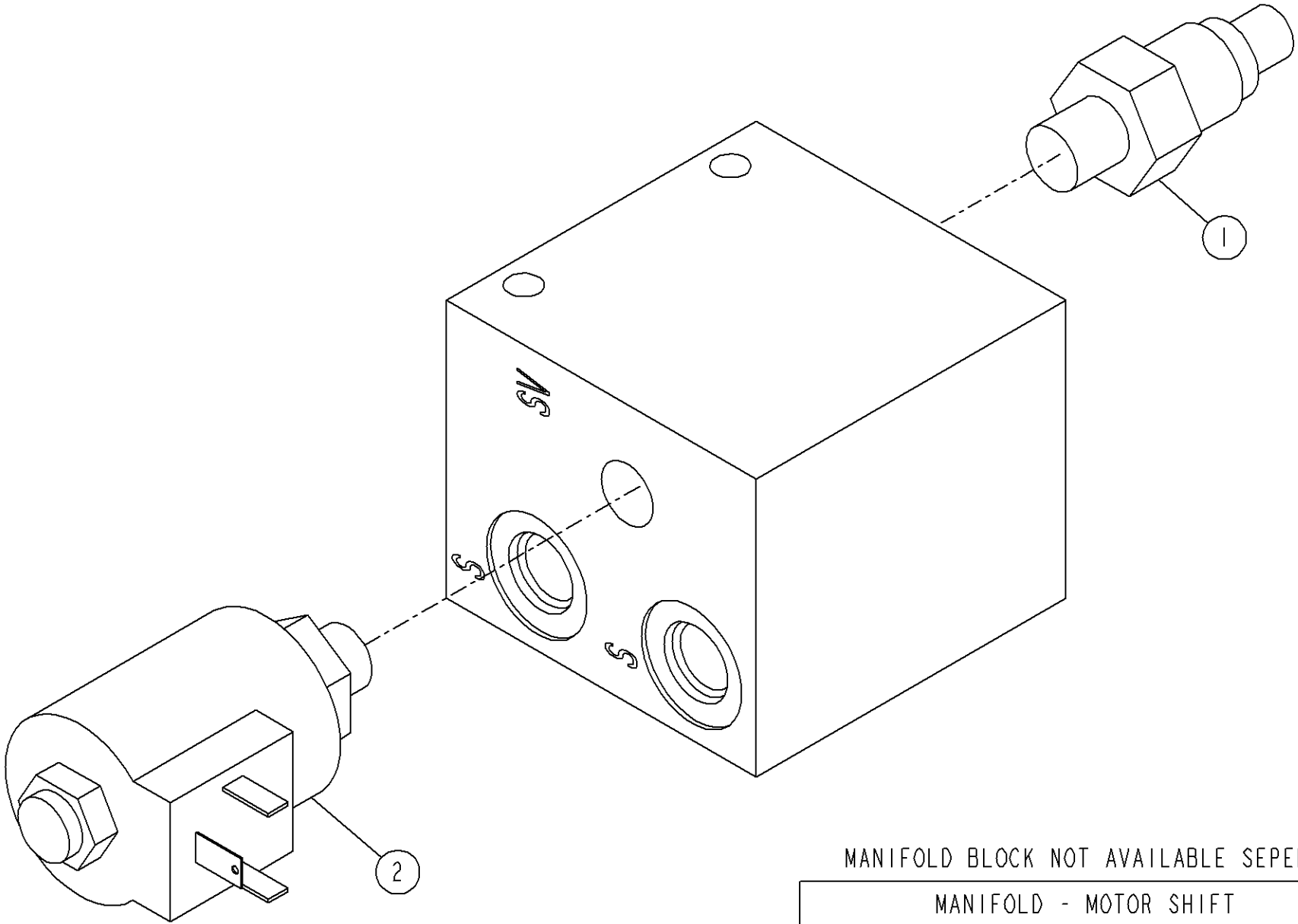
A.3

VALVE ASSEMBLY			900128-015	A.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	125-10C47	RELIEF VALVE CARTRIDGE VENTED	
2	4	125-47W79	VALVE CHECK CXDA XCN	
3	1	125-49E80	MANIFOLD RELIEF - VENTED F/E STOP	
4	1	125-49E81	RELIEF MANIFOLD - EXTENSION CAPACITY	
5	1	125-49F86	VALVE - RELIEF SUN RBAG-XCN	
6	1	160-10Y40	O RING 1-111	
7	1	160-48L38	O-RING 1-118	
8	2	400-48L39	.3125-18 UNC X 2.000 SKTHCS (YEL)	



TWO SPEED VALVE ASSY W/ADAPTERS	
902928-032	D

TWO SPEED VALVE ASSY W/ADAPTERS			902928-032	D
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-50P91	MANIFOLD - MOTOR SHIFT	
2	2	155-10G83	FEMALE JIC SWVL/MALE JIC 45	
3	3	155-10H58	MALE BOSS/MALE FLARE (6-6)	
4	1	155-10J70	MALE PIPE/MALE PIPE 90	
5	1	155-10Y11	MALE BOSS PLUG (- 6)	
6	1	155-45D14	FEMALE PIPE/MALE O-RING (4- 6)	
7	2	155-46Q96	MALE BOSS/MALE FLARE	
8	1	305-10R26	PIPE FTG - .250 COUPLING	
9	1	700-35C50	GAUGE - OIL PRESSURE 0-1000 PSI	



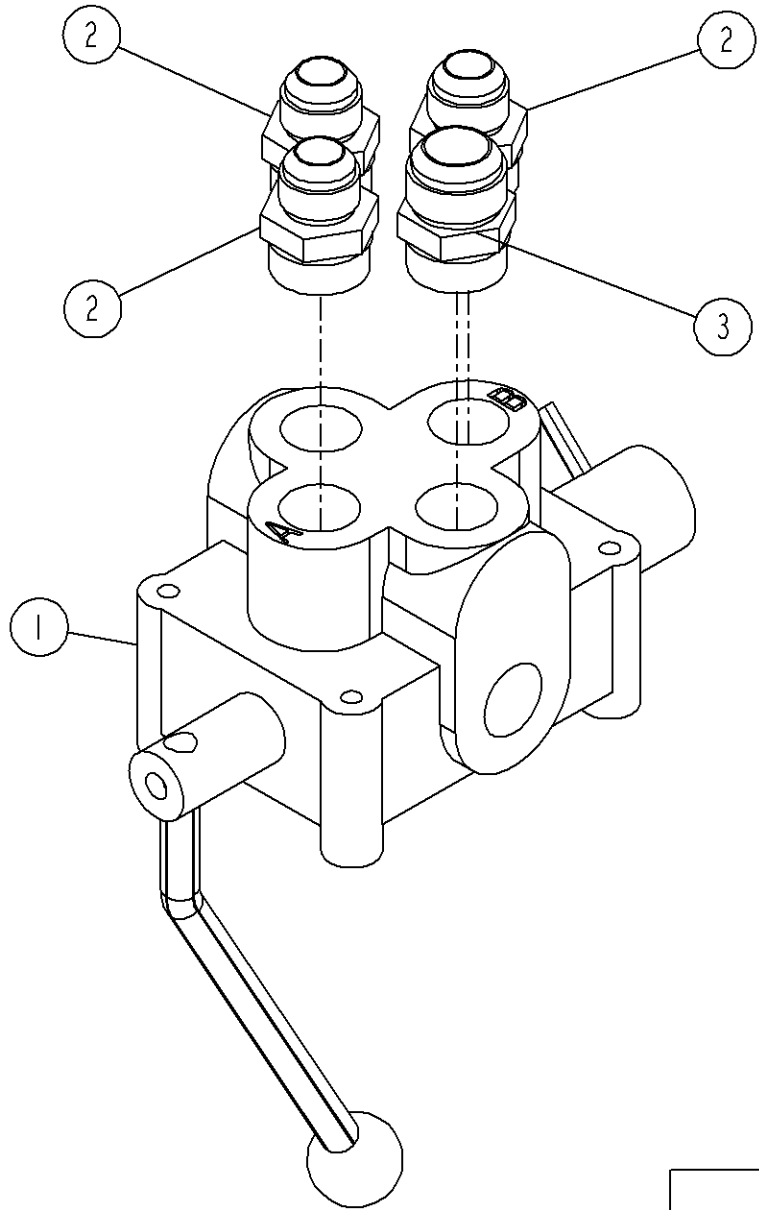
MANIFOLD BLOCK NOT AVAILABLE SEPERATLY

MANIFOLD - MOTOR SHIFT

125-50P91

C.0

MANIFOLD - MOTOR SHIFT			125-50P91	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-50Y55	CARTRIDGE - PILOT OPERATED RED/REL VALVE	
2	1	125-50Y56	CARTRIDGE - SOLENOID DIRECTIONAL VALVE	

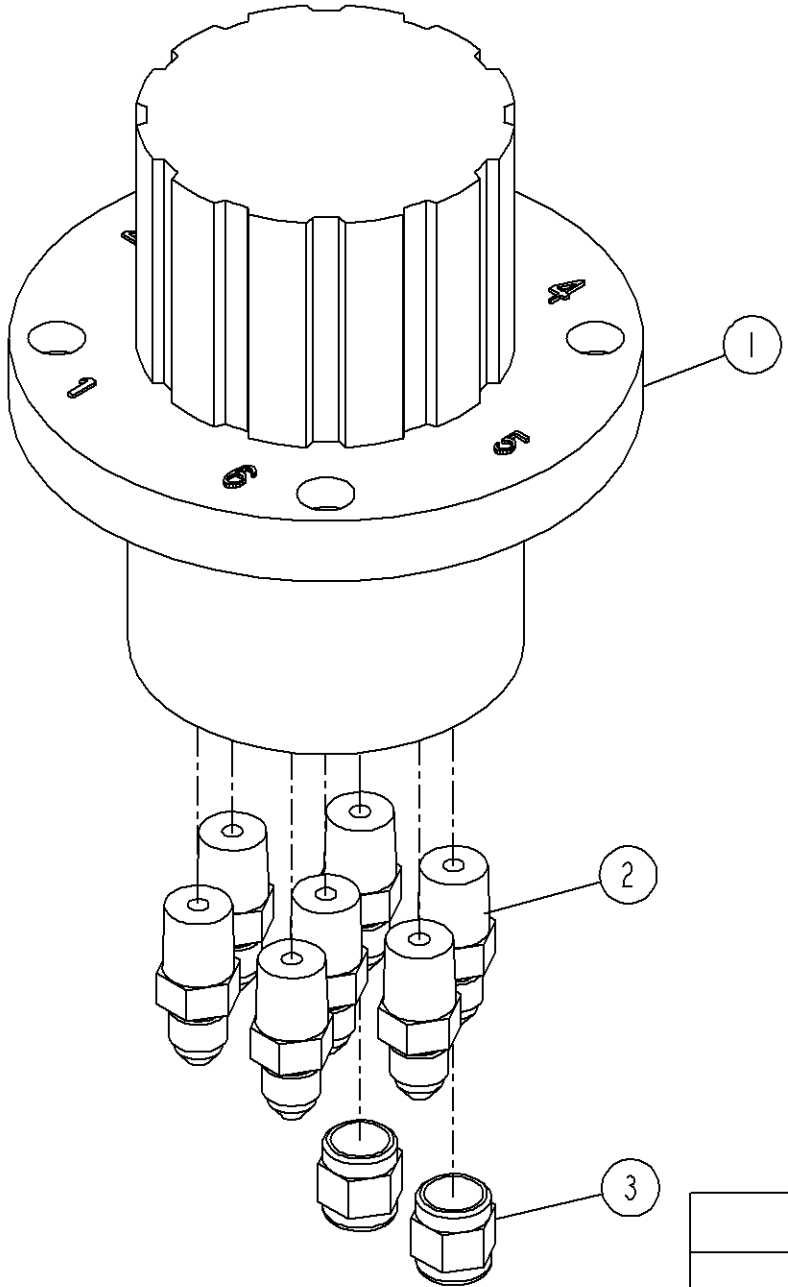


TRIMMER VALVE ASSEMBLY

902928-003

C.0

TRIMMER VALVE ASSEMBLY			902928-003	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-10C93	VALVE-4 WAY	
2	3	155-10H90	MALE BOSS/MALE FLARE 16-12	
3	1	155-10J87	MALE BOSS/MALE FLARE 16-16	

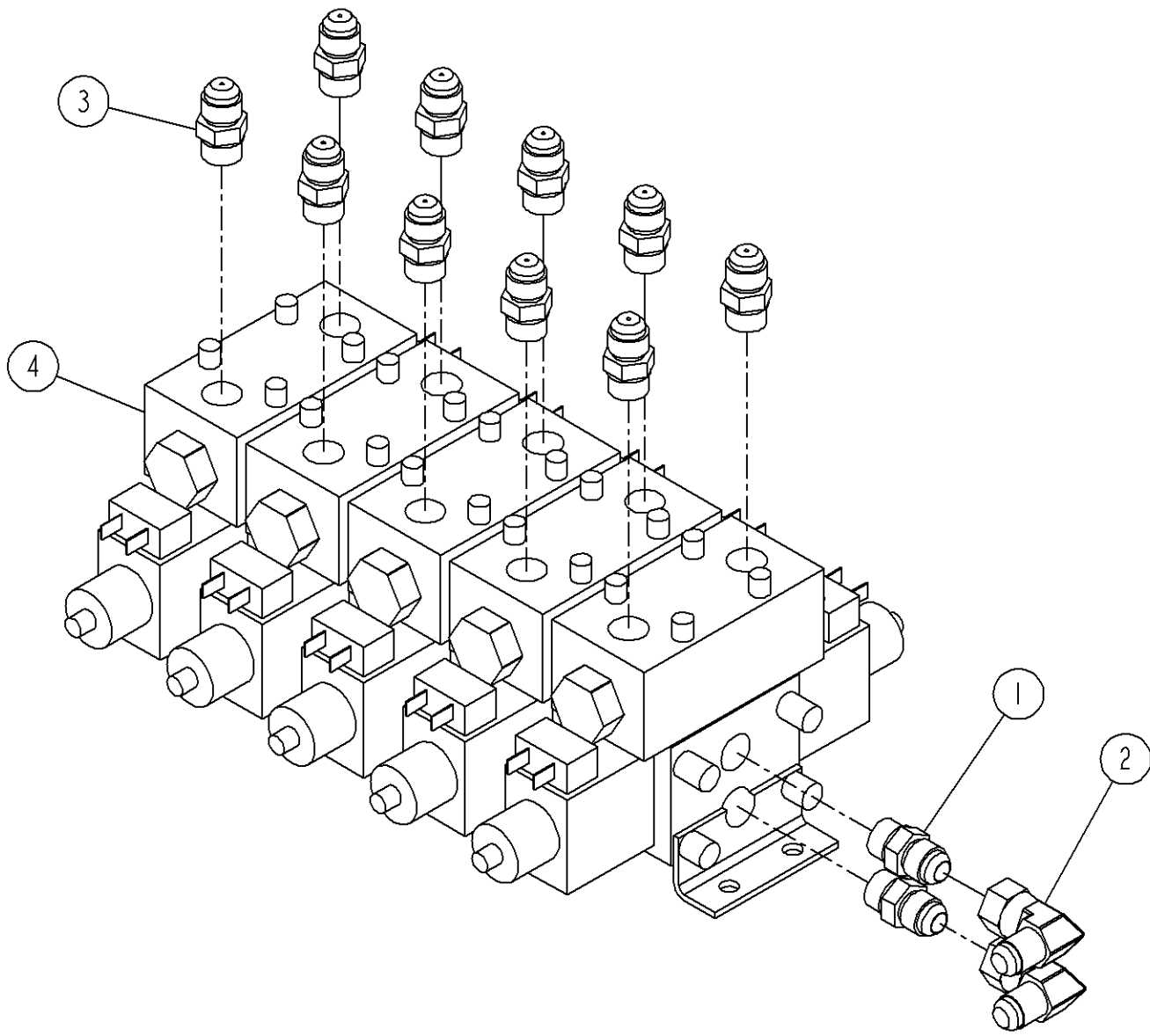


SELECTOR GAUGE ASSEMBLY

902928-007

B.2

SELECTOR GAUGE ASSEMBLY			902928-007	B.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-10D72	GAUGE, ISOLATOR	
2	7	155-10H01	MALE PIPE/MALE FLARE 4- 4	
3	2	155-10K62	CAP NUT - 4	

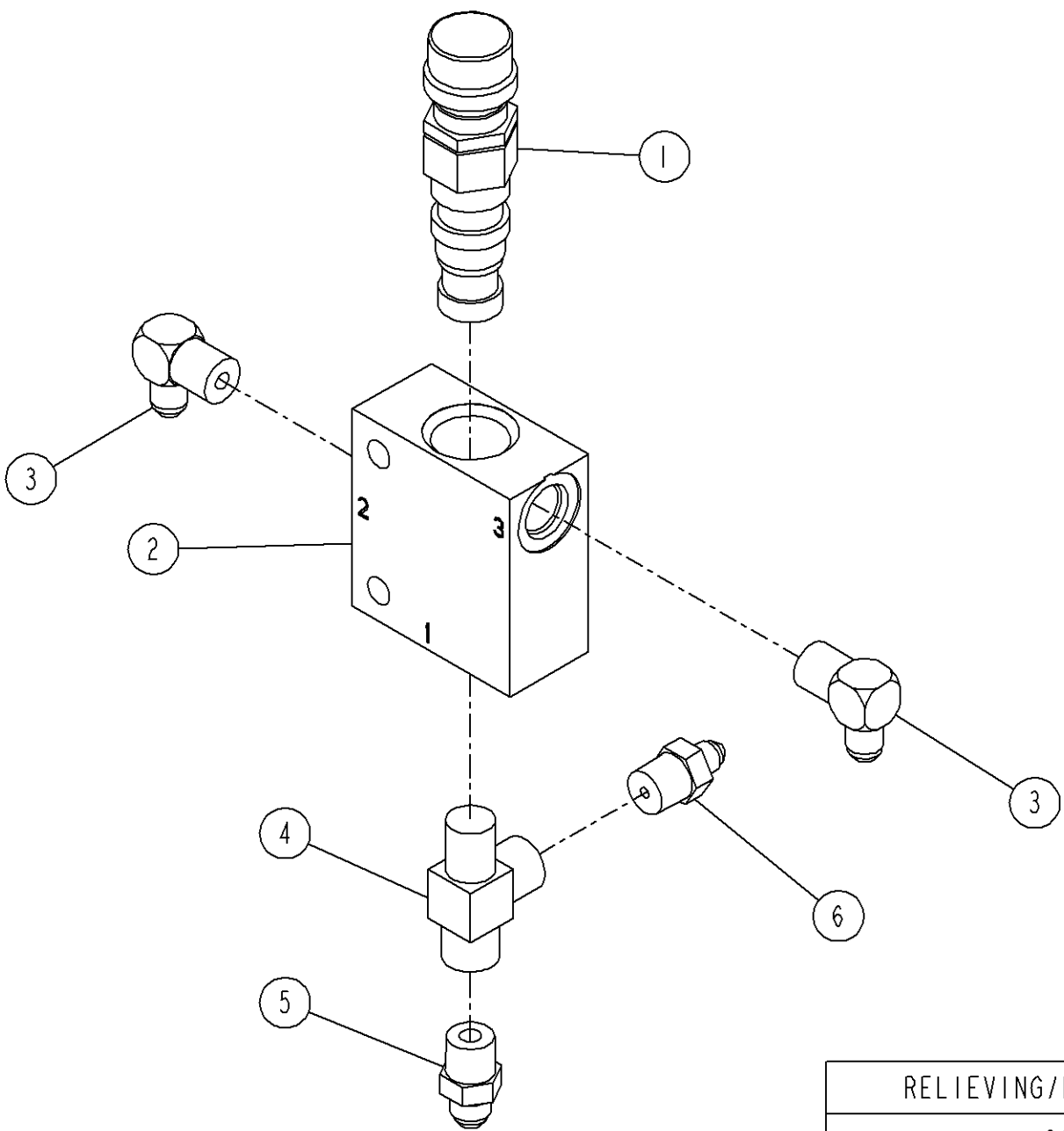


SOLINOID VALVE ASSEMBLY

902928-008

C.3

SOLINOID VALVE ASSEMBLY			902928-008	C.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	155-10H58	MALE BOSS/MALE FLARE 6- 6	
2	2	155-10T19	FEMALE JIC SWVL/MALE JIC 90 6- 6	
3	10	CL19-180	FLOW REDUCER w/ .052 ORIFICE	
4	1	VA11-008	VALVE ASSEMBLY 5-BANK	

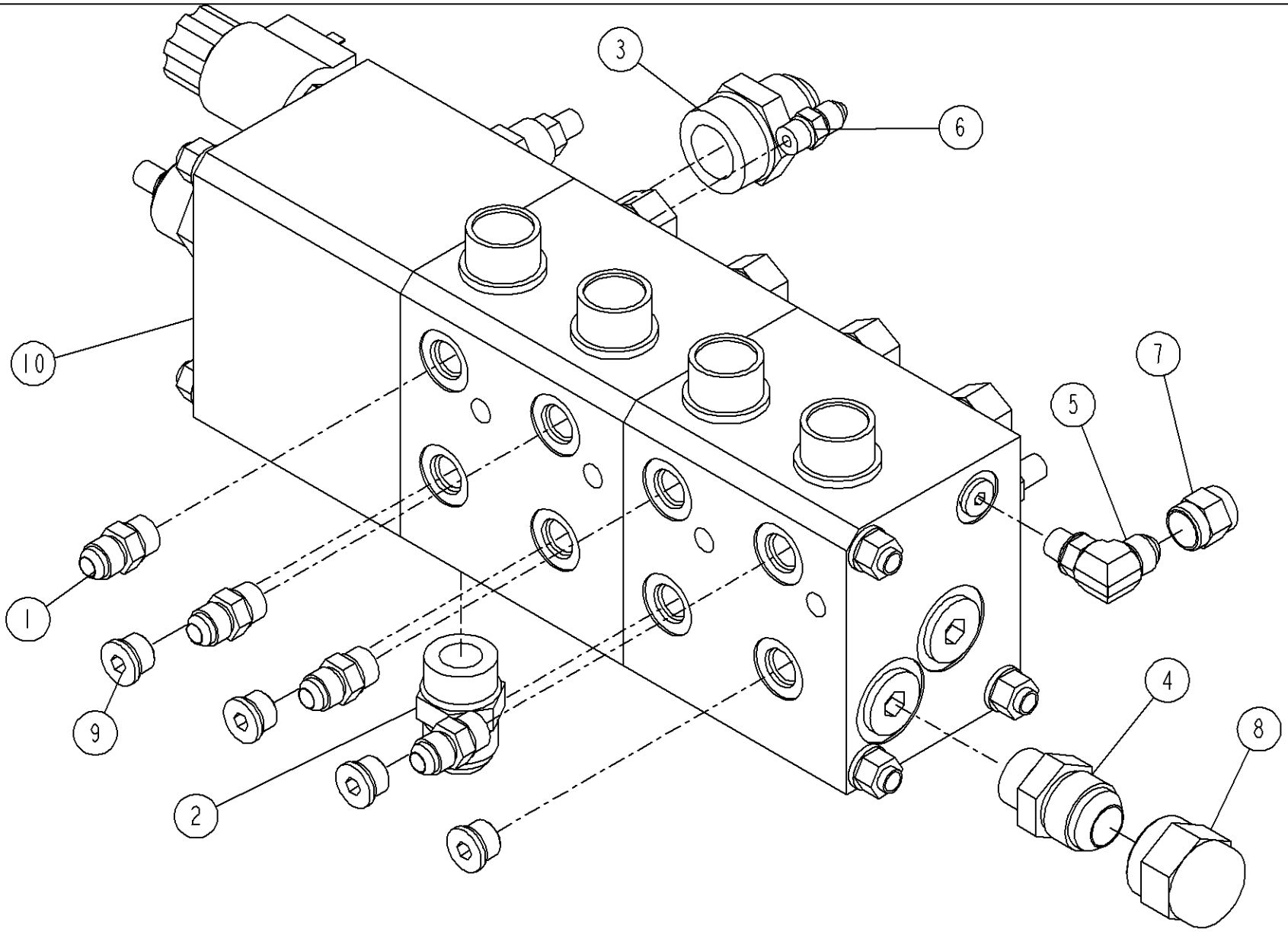


RELIEVING/REDUCING VALVE ASSEMBLY

902928-009

C.0

RELIEVING/REDUCING VALVE ASSEMBLY			902928-009	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-50F31	VALVE CRTG - RDC RLF (25-800 PSI)	
2	1	125-50N75	VALVE BODY - SGL CBAL W/INTERNAL PILOT	
3	2	155-10H08	MALE PIPE/MALE FLARE 90 6- 6	
4	1	155-10H09	MALE PIPE/2 FEMALE PIPE TEE 6- 6	
5	1	155-10H12	MALE PIPE/MALE FLARE (6- 6)	
6	1	155-10H66	MALE PIPE/MALE FLARE (6- 4)	

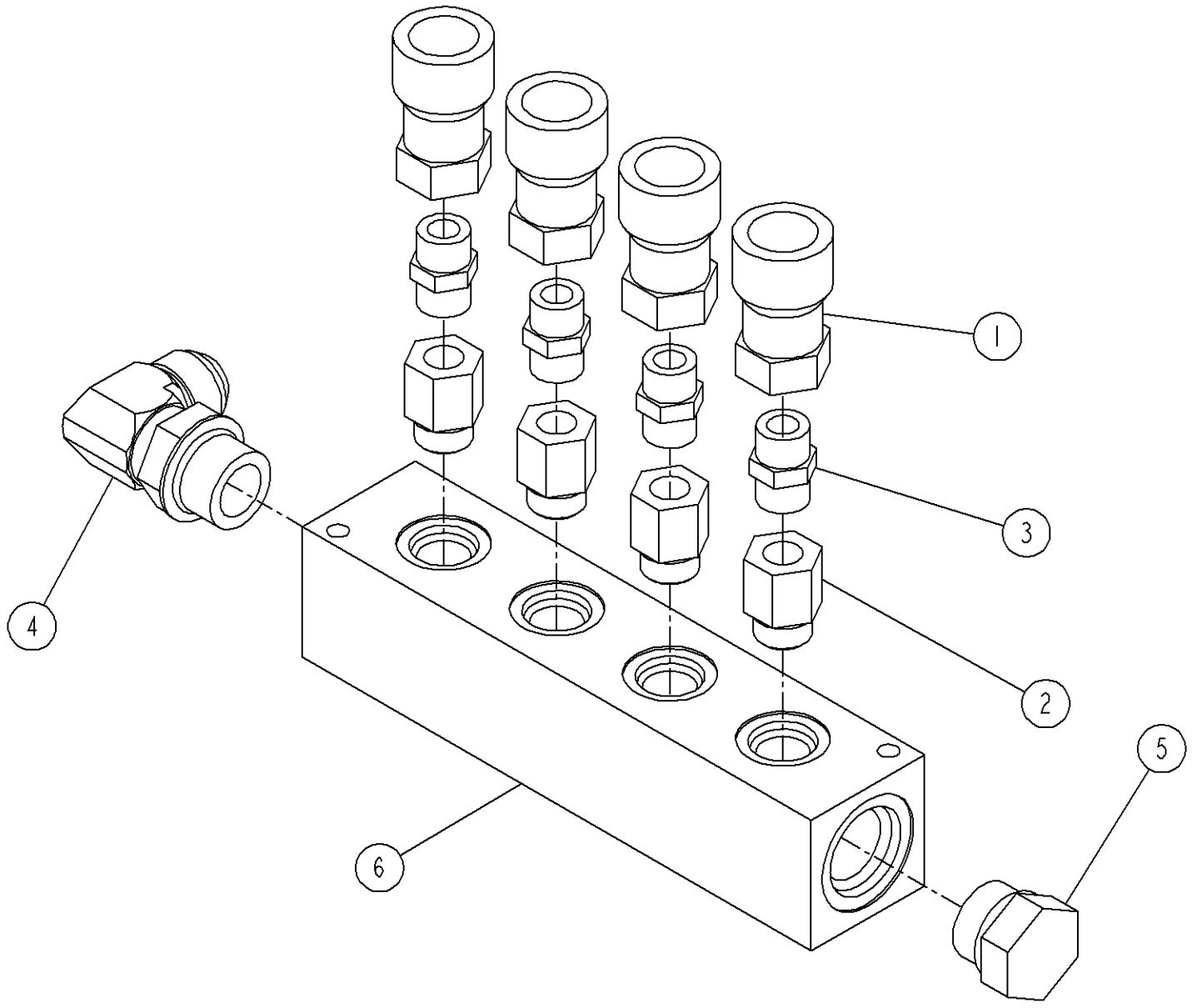


VIBRATOR CONTROL VALVE ASSEMBLY

902928-010

D.0

VIBRATOR CONTROL VALVE ASSEMBLY			902928-010	D.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	155-10H58	MALE BOSS/MALE FLARE 6- 6	
2	1	155-10H71	MALE BOSS/MALE FLARE 12-12	
3	1	155-10H90	MALE BOSS/MALE FLARE 16-12	
4	1	155-10H98	MALE BOSS/MALE FLARE 10-12	
5	1	155-10J67	MALE BOSS/MALE FLARE 90 (4- 6)	
6	1	155-10K27	MALE BOSS/MALE FLARE 4- 4	
7	1	155-10K63	CAP NUT - 6	
8	1	155-10K65	CAP NUT -12	
9	4	155-46B12	O-RING BOSS PLUG (- 6)	
10	1	VA10-035	VIB CONTROL ASSY 4 BANK HIGH CAP N/C	

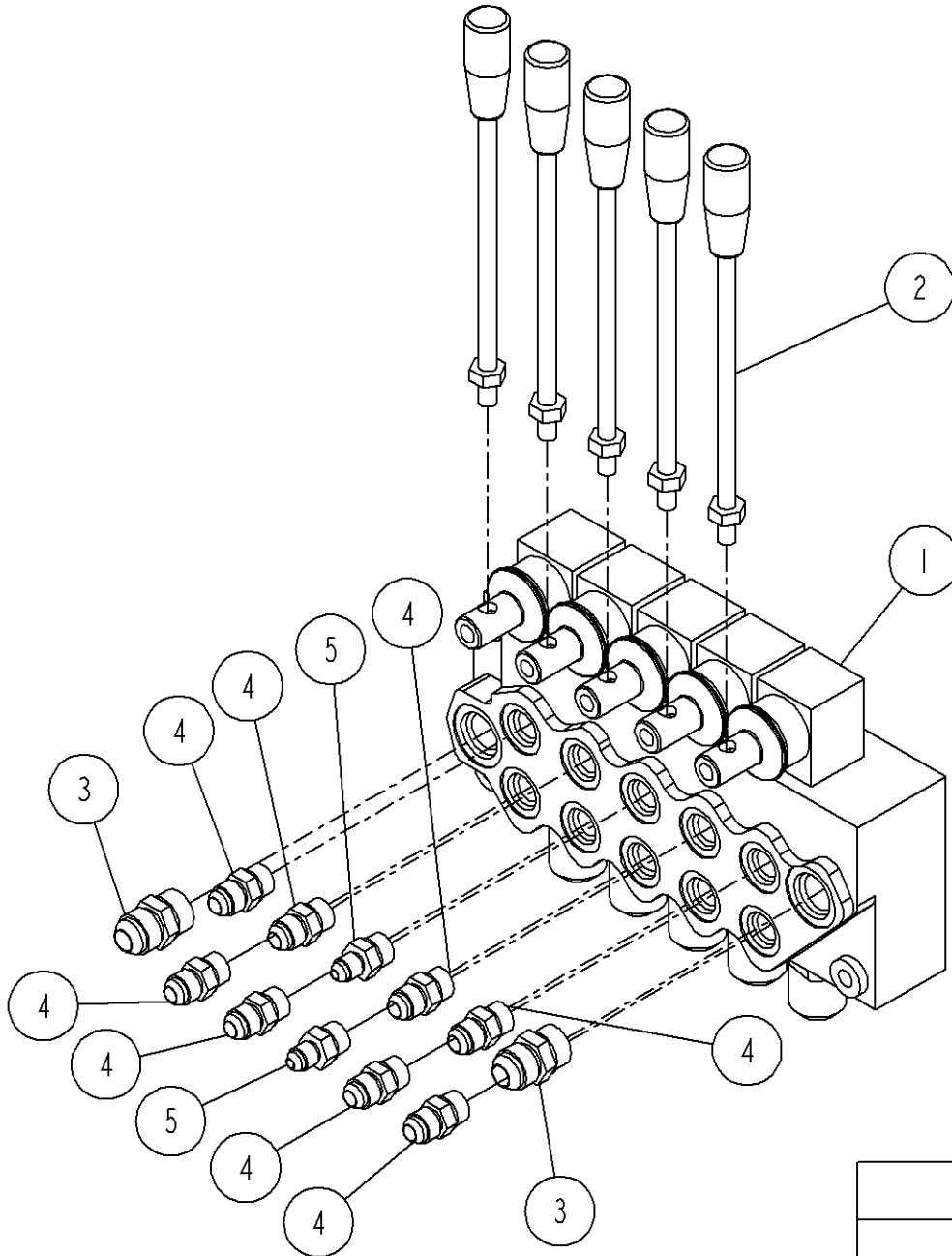


VIBRATOR HYDRAULIC MANIFOLD ASSEMBLY

902928-011

E.1

VIBRATOR HYDRAULIC MANIFOLD ASSEMBLY		902928-011	E.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	4	155-10H77	FEMALE QUICK COUPLER FP 6-6
2	4	155-10J76	FEMALE PIPE/MALE O-RING 6- 8
3	4	155-10K58	MALE PIPE/MALE PIPE 6- 6
4	1	155-10T11	MALE BOSS/MALE FLARE 90 (12-12)
5	1	155-45P01	MALE BOSS PLUG (-12)
6	1	BT30-001	MANIFOLD

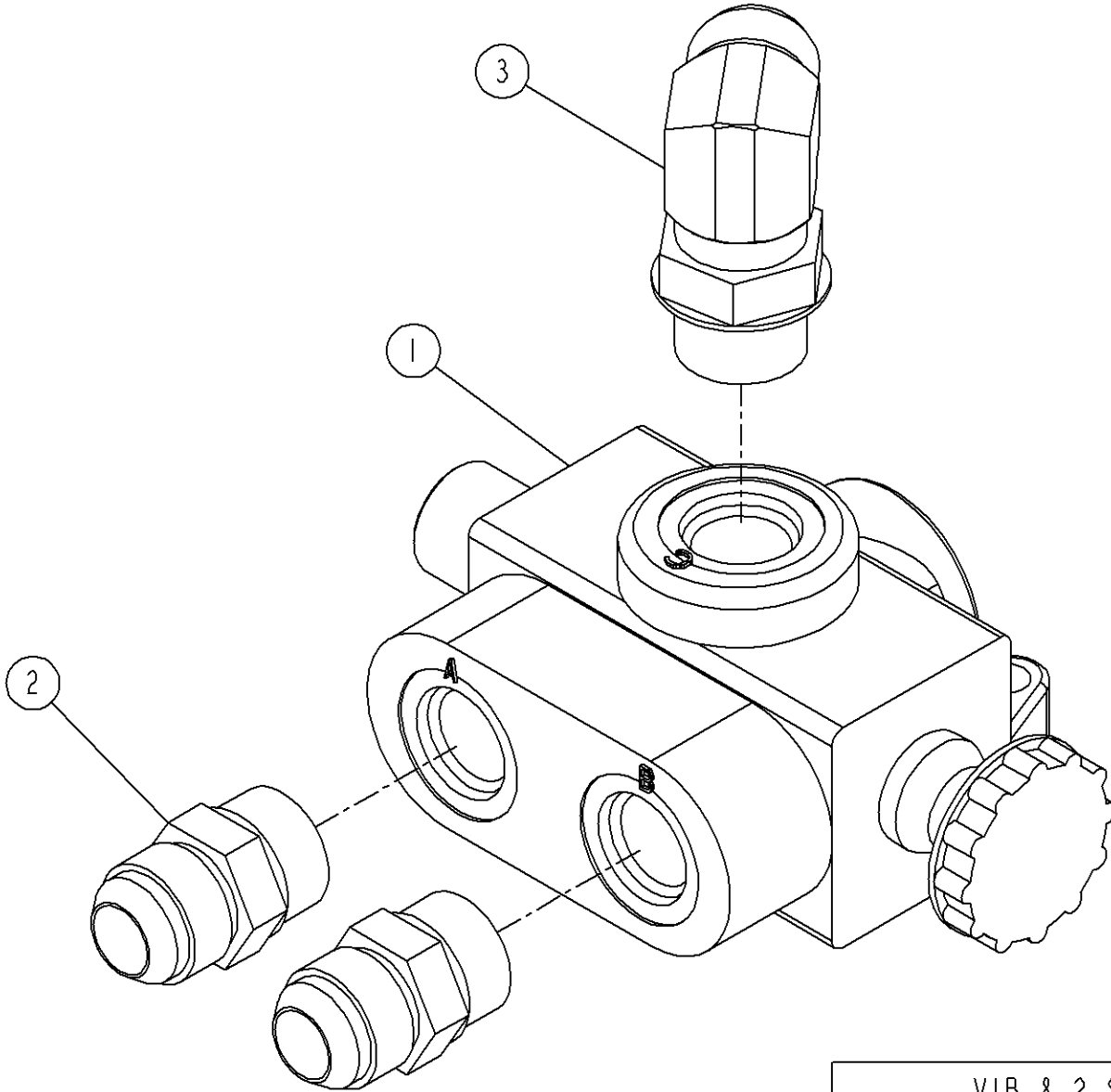


VALVE 5 BANK WITH ADAPTERS

902928-013

B.0

VALVE 5 BANK WITH ADAPTERS			902928-013	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-48R02	VALVE ASSEMBLY - 4 WAY 5 SPOOL	
2	5	125-49D39	VALVE HANDLE - WALVOIL	
3	2	155-10G78	MALE BOSS/MALE FLARE 8- 8	
4	8	155-10H58	MALE BOSS/MALE FLARE 6- 6	
5	2	155-10P95	MALE BOSS/MALE FLARE 6- 4	

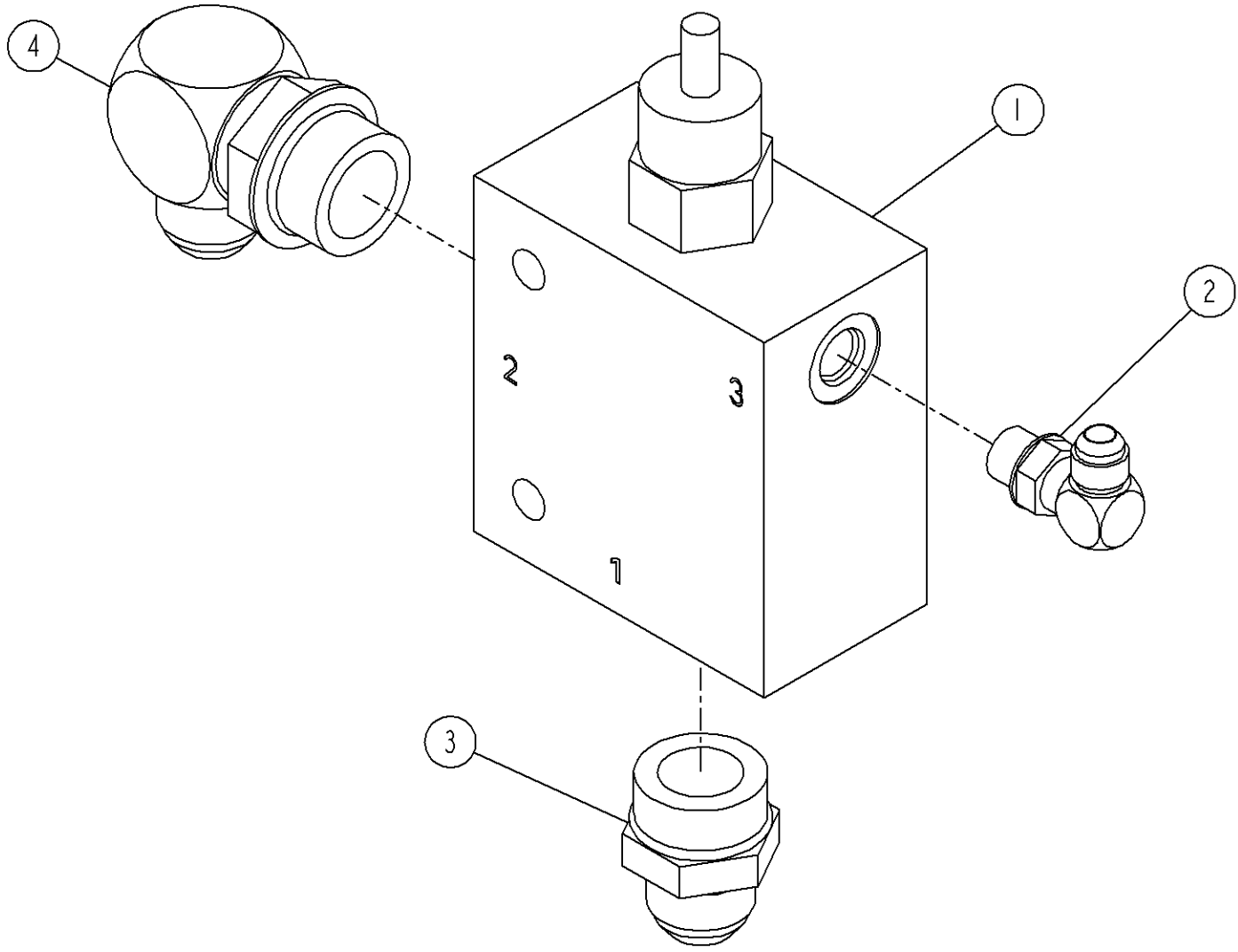


VIB & 2 SPEED VALVE W/ADP

902928-015

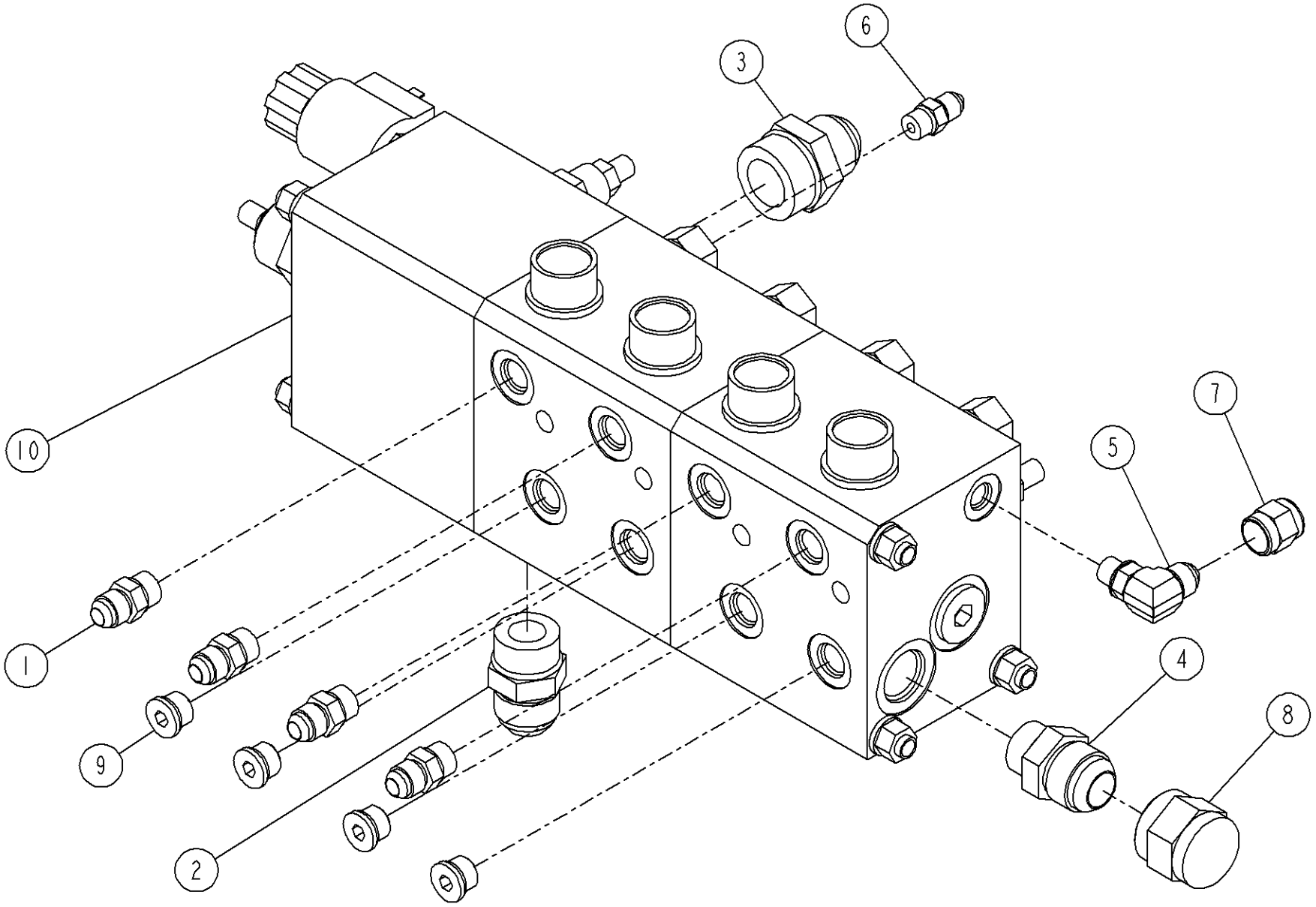
A.4

VIB & 2 SPEED VALVE W/ADP			902928-015	A.4
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-49B19	VALVE 3 WAY 2 POSITION SAE 12	
2	2	155-10H71	MALE BOSS/MALE FLARE 12-12	
3	1	155-10T11	MALE BOSS/MALE FLARE 90 12-12	



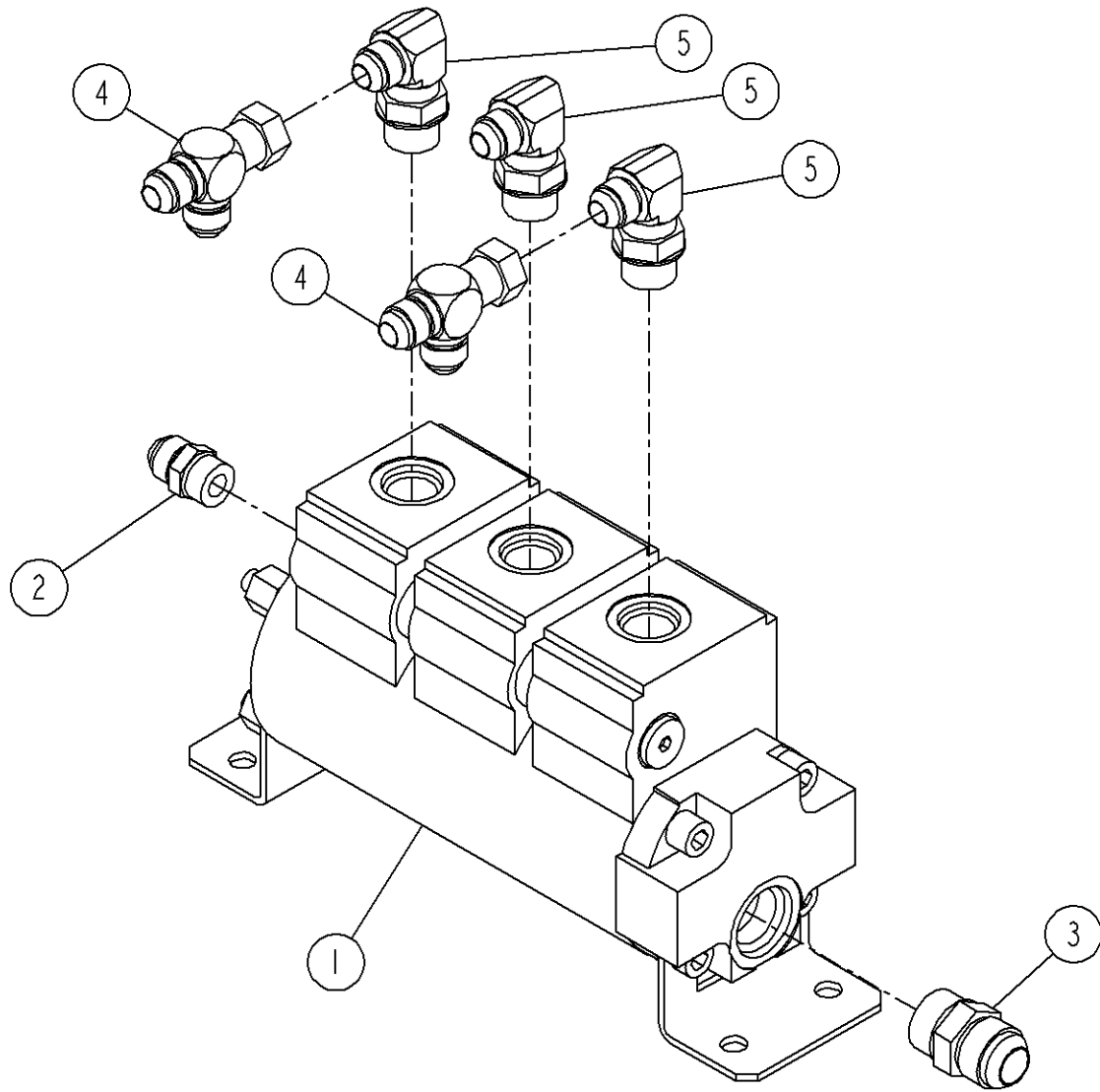
VALVE - SEQUENCE	
902928-019	B.0

VALVE - SEQUENCE			902928-019	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-49G70	VALVE - SEQUENCE	
2	1	155-10G76	MALE BOSS/MALE FLARE 90 (6- 6)	
3	1	155-10H90	MALE BOSS/MALE FLARE (16-12)	
4	1	155-45W53	MALE BOSS/MALE FLARE 90 (16-12)	



VIB CONT VALVE ASSY 4 BANK HIGH CAP N/O	
902928-026	A.2

VIB CONT VALVE ASSY 4 BANK HIGH CAP N/O			902928-026	A.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	155-10H58	MALE BOSS/MALE FLARE 6-6	
2	1	155-10H71	MALE BOSS/MALE FLARE 12-12	
3	1	155-10H90	MALE BOSS/MALE FLARE 16-12	
4	1	155-10H98	MALE BOSS/MALE FLARE 10-12	
5	1	155-10J67	MALE BOSS/MALE FLARE 90 (4- 6)	
6	1	155-10K27	MALE BOSS/MALE FLARE 4- 4	
7	1	155-10K63	CAP NUT - 6	
8	1	155-10K65	CAP NUT -12	
9	4	155-46B12	O-RING BOSS PLUG (- 6)	
10	1	VA10-032	VIB CONTROL ASSY 4 BANK HIGH CAP N/O	

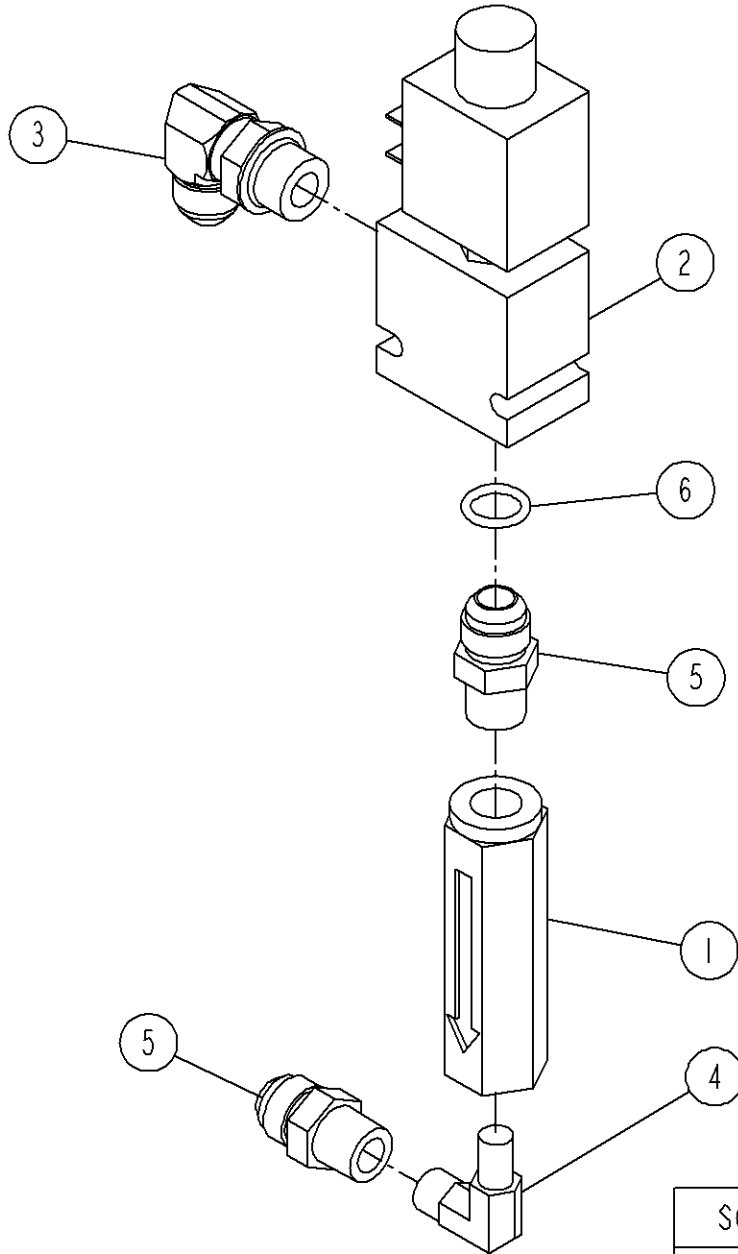


FLOW DIVIDER W/ADAPTERS

902928-027

B.0

FLOW DIVIDER W/ADAPTERS			902928-027	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	135-51E99	FLOW DIVIDER - 3 STAGE	
2	1	155-10G78	MALE BOSS/MALE FLARE (8- 8)	
3	1	155-10H71	MALE BOSS/MALE FLARE (12-12)	
4	2	155-45F28	FFL SWVL/2 MF TEE	
5	3	155-46J52	MALE BOSS/MALE FLARE 90 (10- 8)	

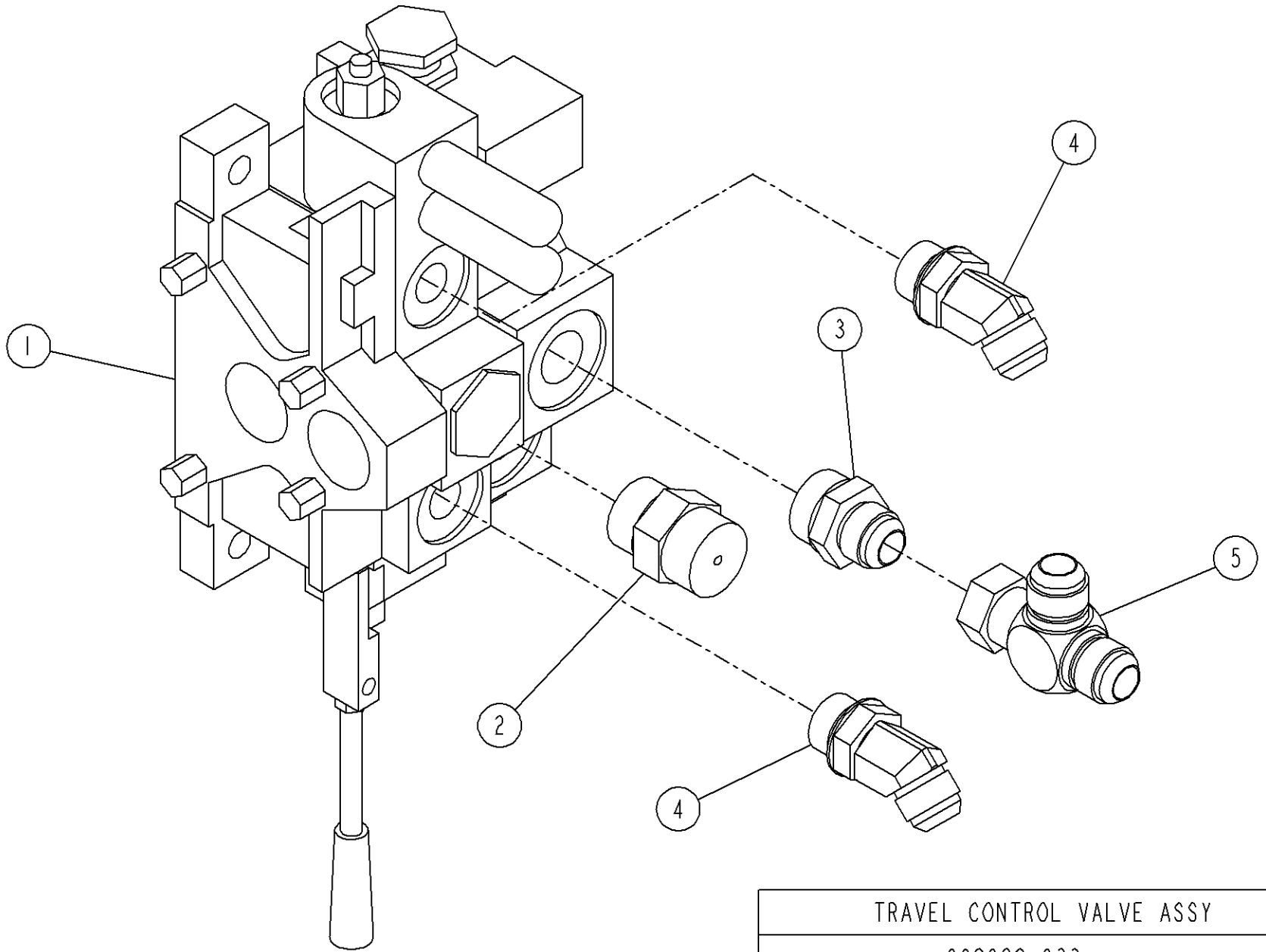


SOLENOID VALVE W/ADAPTERS TRACTIVE HYD

902928-028

B.0

SOLENOID VALVE W/ADAPTERS TRACTIVE HYD		902928-028	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	125-10C68	CHECK VALVE 5 PSI .375 PORTS
2	1	125-45R91	VALVE - 2 WAY SOLENOID POPPET N/O
3	1	155-10G82	MALE BOSS/MALE FLARE 90 (8- 8)
4	1	155-10H10	MALE PIPE/FEMALE PIPE 90 6- 6
5	2	155-45F32	MALE PIPE/MALE FLARE (6- 8)
6	1	160-10K15	O RING 1-113

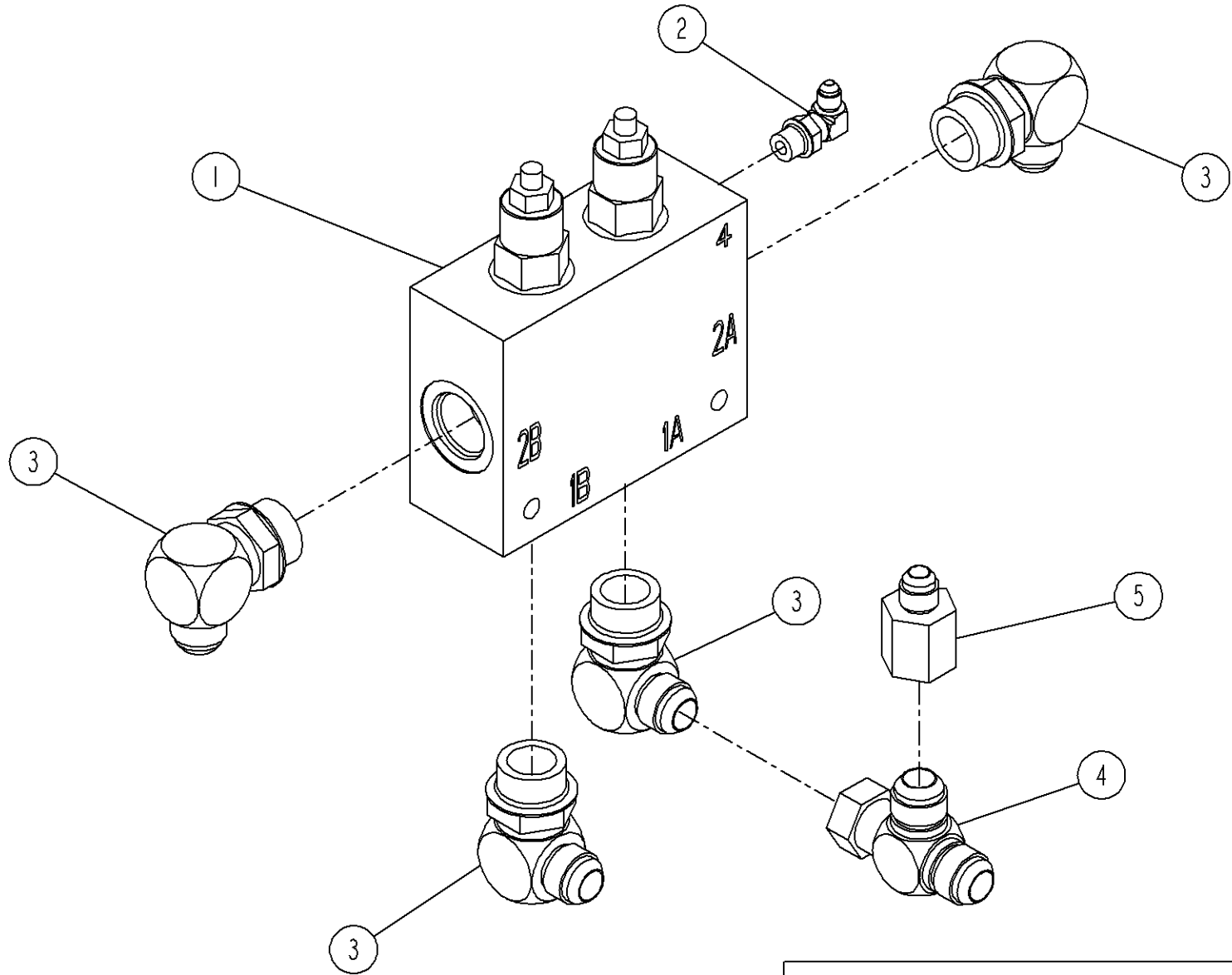


TRAVEL CONTROL VALVE ASSY

902928-033

A.1

TRAVEL CONTROL VALVE ASSY			902928-033	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-49K32	VALVE - 4 WAY 3 POSITION 36 GPM	
2	1	125-49Y74	VALVE CHECK - 75PSI CRACK -16 MBOR/MORFS	
3	1	155-10H90	MALE BOSS/MALE FLARE (16-12)	
4	2	155-10M07	MALE BOSS/MALE FLARE 45 12-12	
5	1	155-45X83	FFL SWVL/2 MF TEE 12-12	

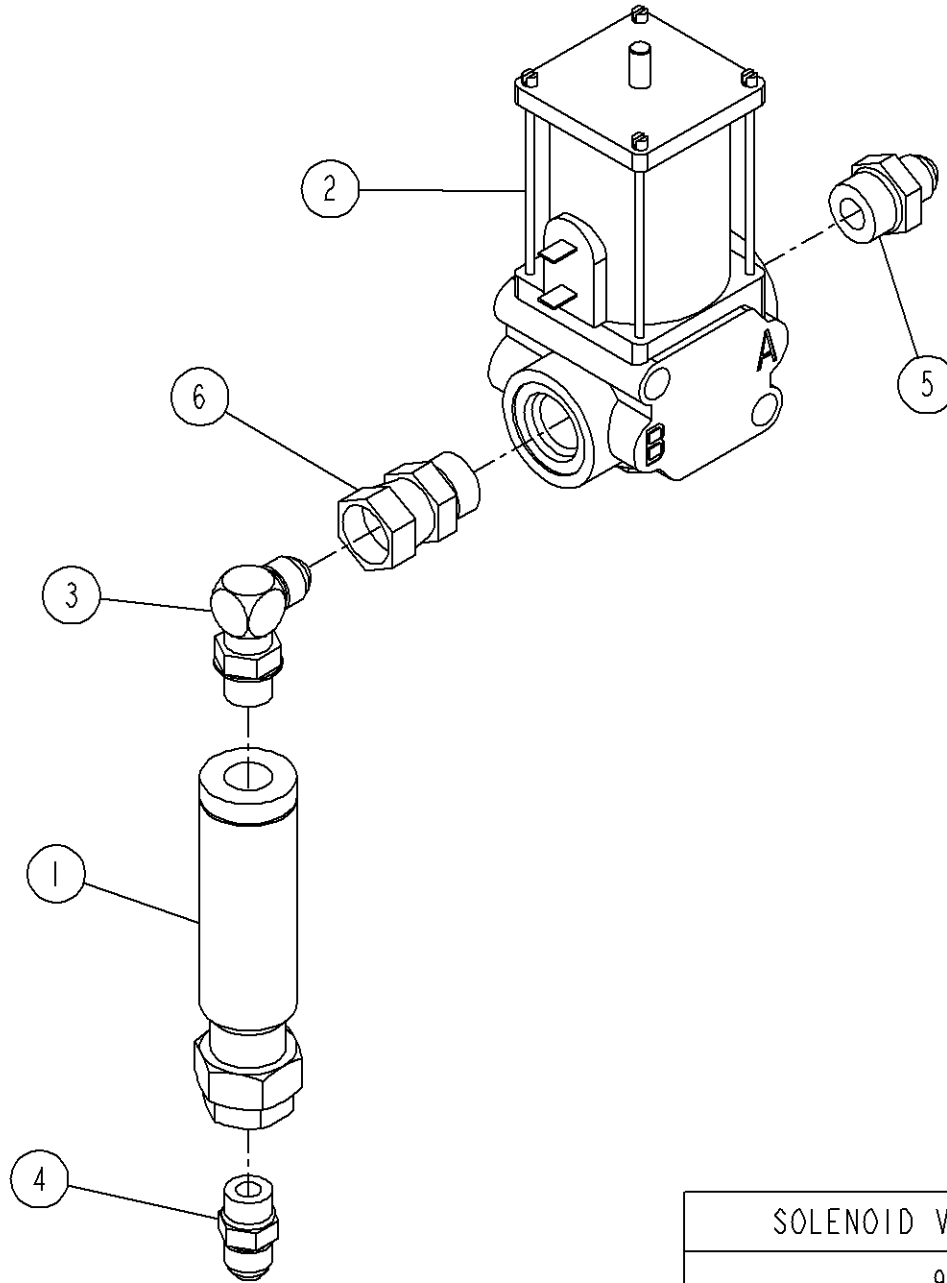


COUNTER BALANCE VALVE ASSY

902928-034

A.1

COUNTER BALANCE VALVE ASSY			902928-034	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-49T52	VALVE - CBL ASSY PRESET @ 1500P	
2	1	155-45G11	MALE BOSS/MALE FLARE 90 (6- 4)	
3	4	155-45W53	MALE BOSS/MALE FLARE 90 (16-12)	
4	1	155-45X83	FFL SWVL/2 MF TEE 12-12	
5	1	155-48L77	F FLARE/M FLARE RDCR SWVL 12- 8	

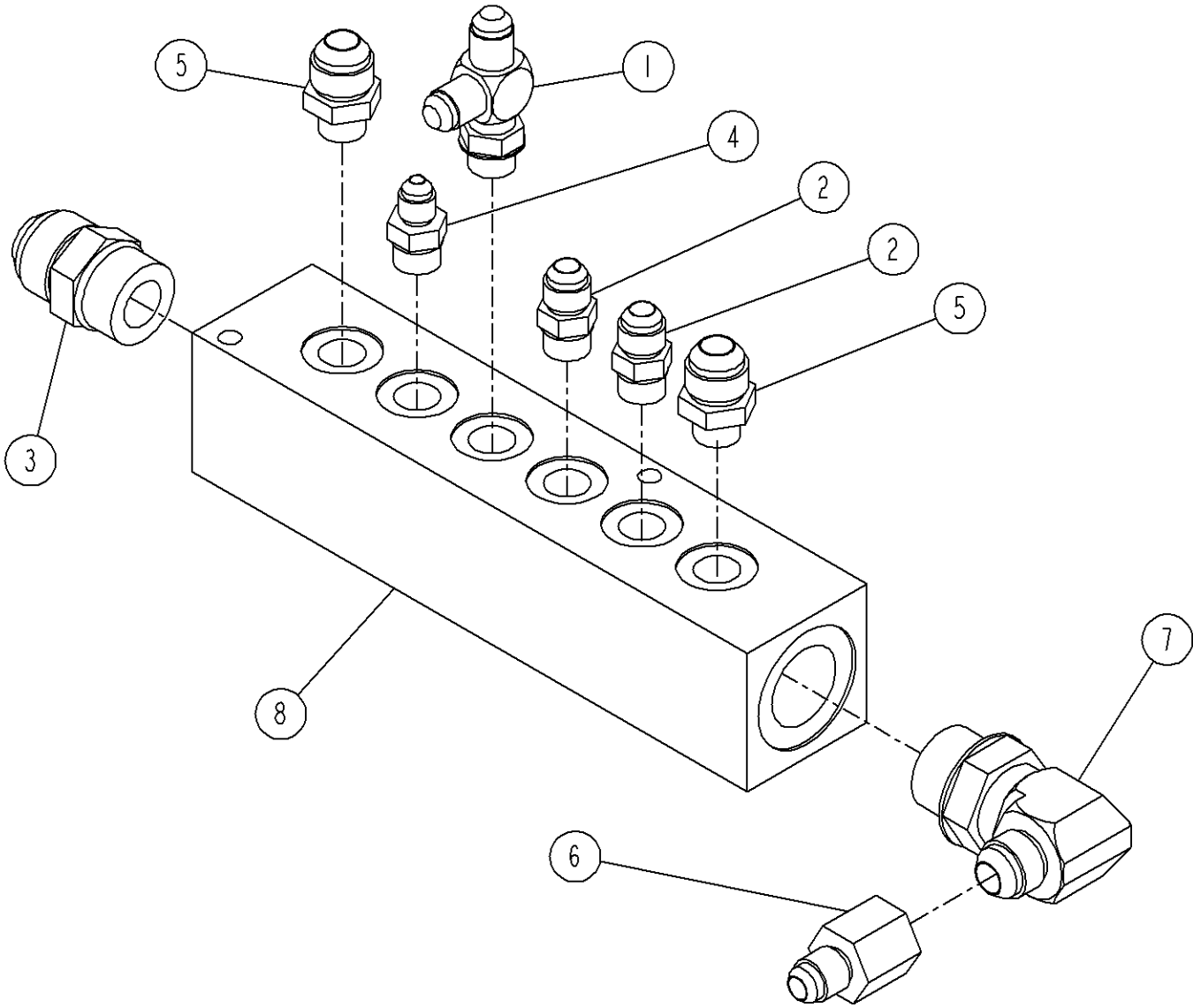


SOLENOID VALVE ASSY PRESSURE WASH

902928-037

A.1

SOLENOID VALVE ASSY PRESSURE WASH			902928-037	A.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-10B69	VALVE FLOW CONTROL	
2	1	125-45L69	VALVE - 2 WAY SOLENOID	
3	1	155-10G76	MALE BOSS/MALE FLARE 90 (6- 6)	
4	1	155-10H58	MALE BOSS/MALE FLARE (6- 6)	
5	1	155-10H92	MALE BOSS/MALE FLARE (8- 6)	
6	1	155-51R25	MALE BOSS/FEMALE JIC SWVL 8-6	

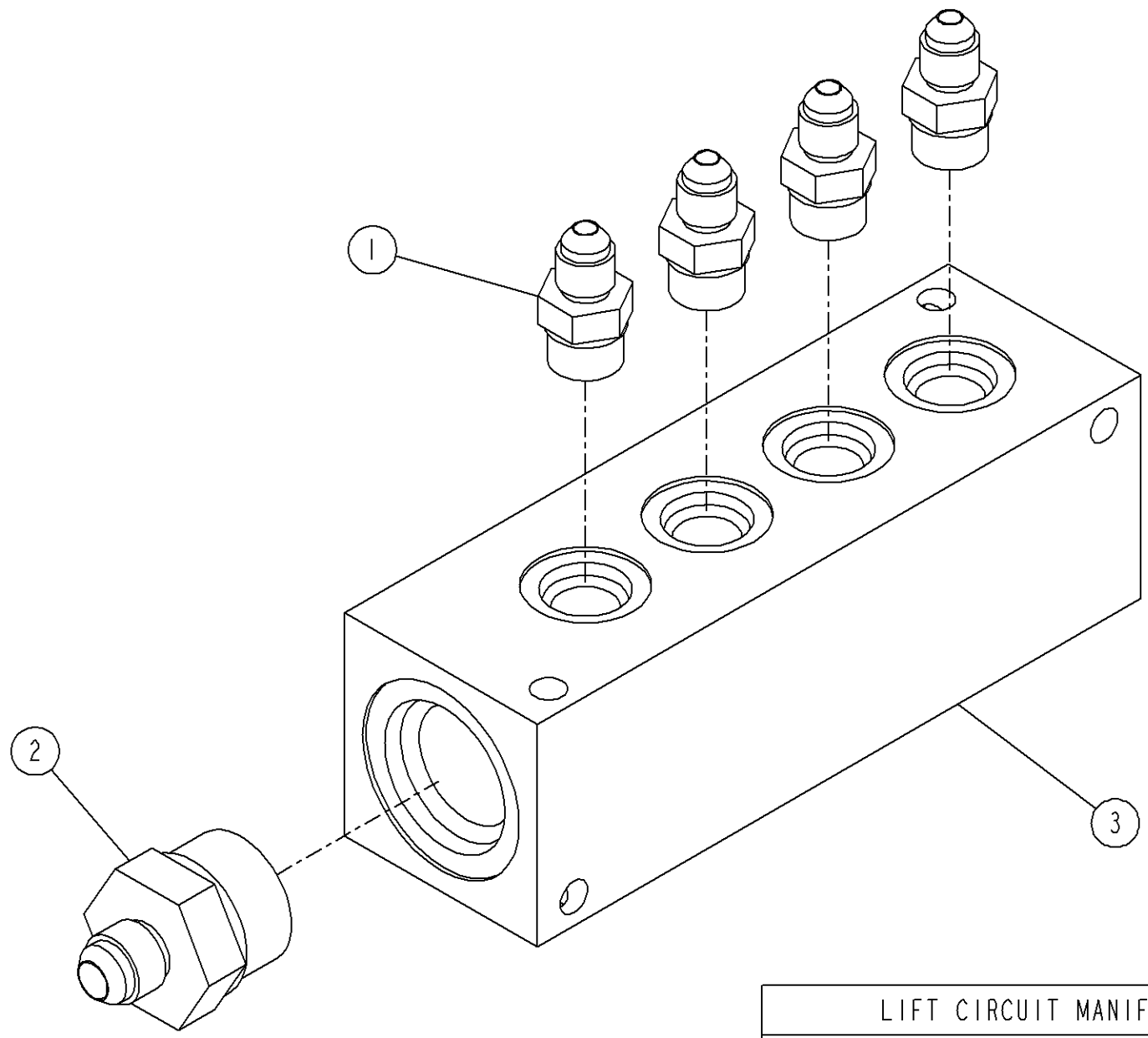


LIFT HYDRAULIC MANIFOLD ASSEMBLY W/ADP

902944-013

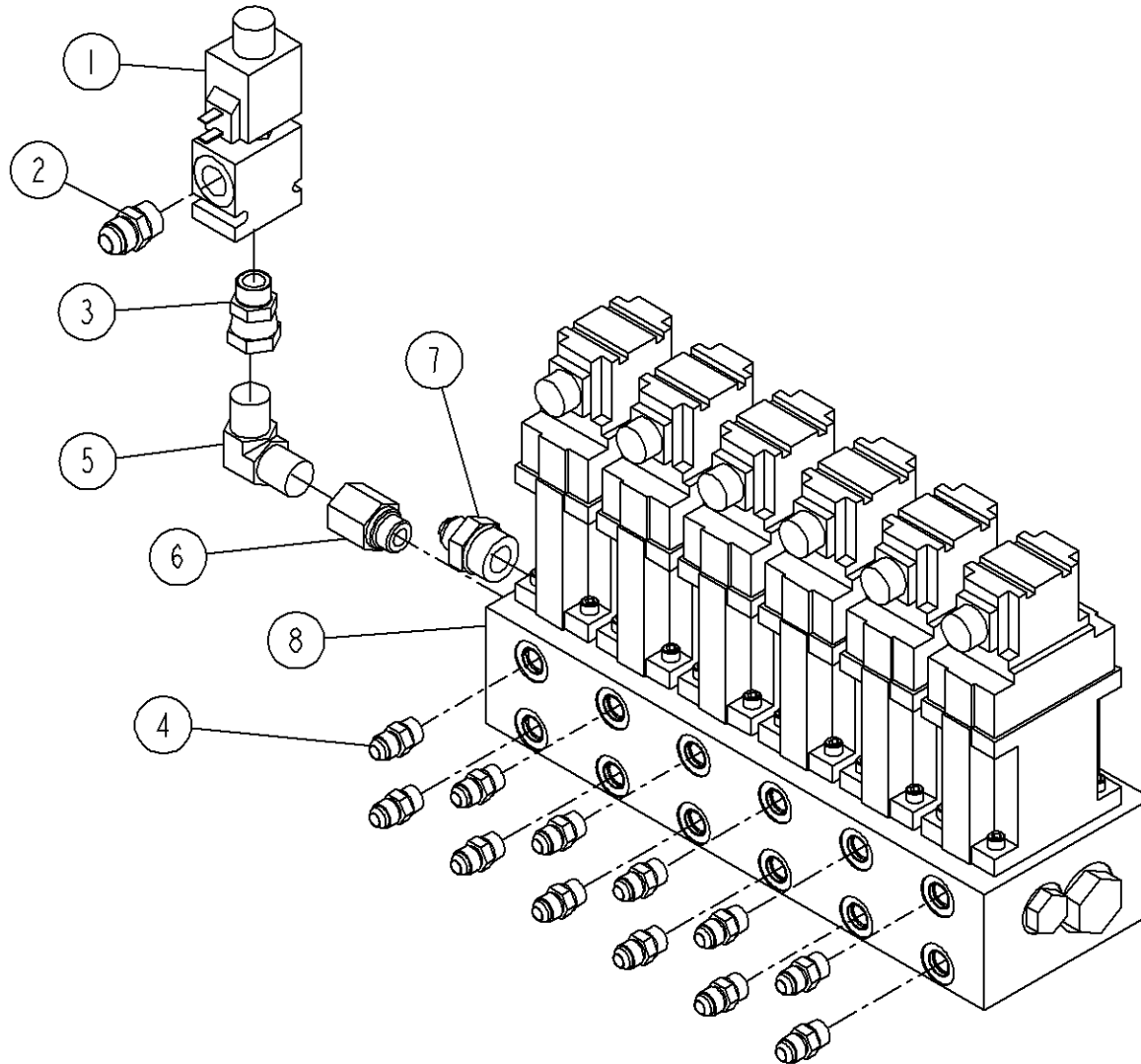
B.1

LIFT HYDRAULIC MANIFOLD ASSEMBLY W/ADP		902944-013	B.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	155-10G79	MALE BOSS/2 MALE FLARE T 6- 6
2	2	155-10H58	MALE BOSS/MALE FLARE (6- 6)
3	1	155-10H71	MALE BOSS/MALE FLARE (12-12)
4	1	155-10P95	MALE BOSS/MALE FLARE (6- 4)
5	2	155-45G45	MALE BOSS/MALE FLARE (6- 8)
6	1	155-45T40	F FLARE/M FLARE RDCR SWWL 8- 6
7	1	155-46J50	MALE BOSS/MALE FLARE 90 (12- 8)
8	1	FW13-015	MANIFOLD



LIFT CIRCUIT MANIFOLD W/ADP	
BT21-089	C.1

LIFT CIRCUIT MANIFOLD W/ADP			BT21-089	C.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	155-10P95	MALE BOSS/MALE FLARE 6- 4	
2	1	155-48M64	MALE BOSS/MALE FLARE 12- 6	
3	1	9830-00795	MANIFOLD BLOCK	

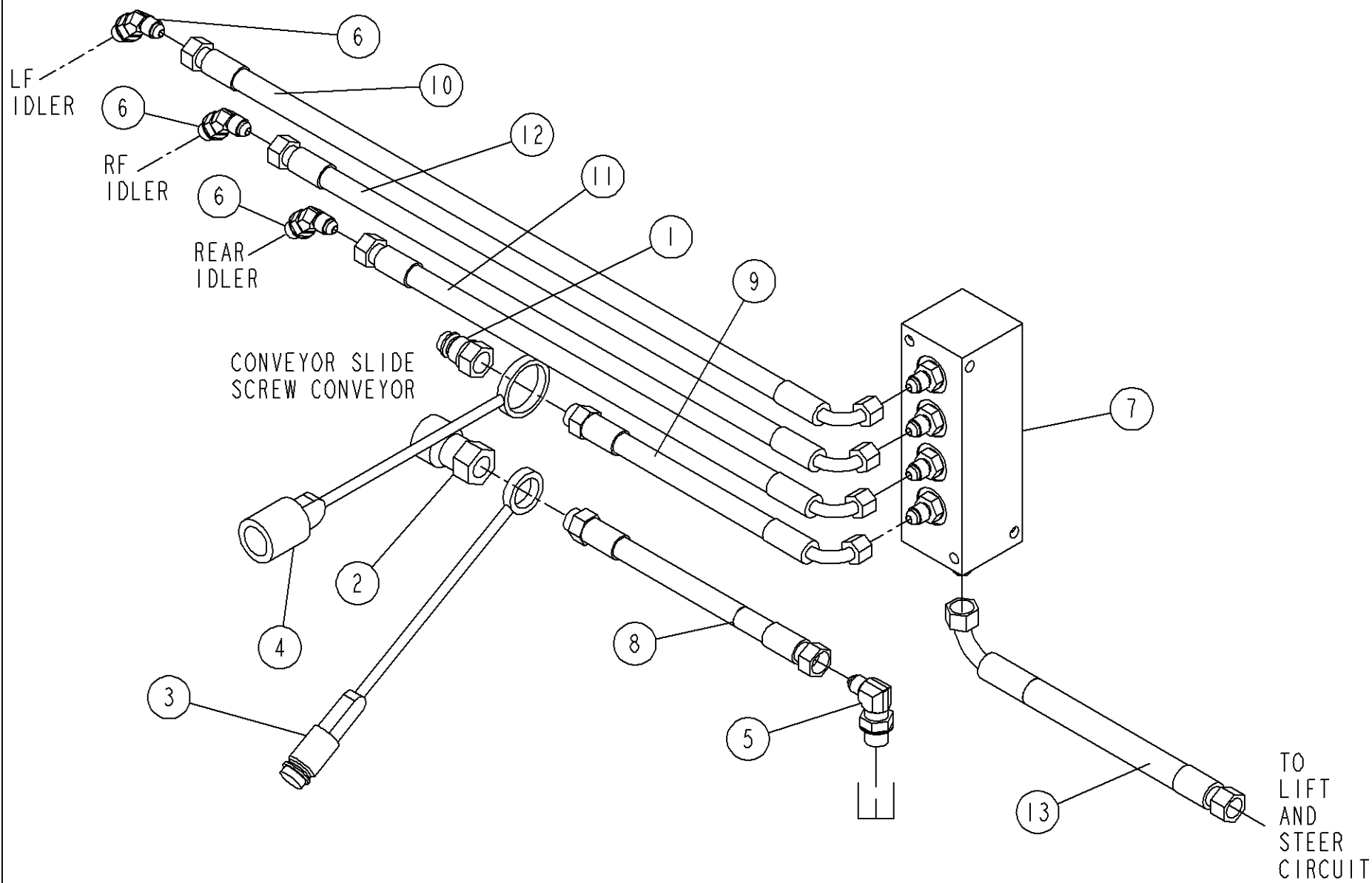


SERVO VALVE ASSY, 6-BANK

BT21-091

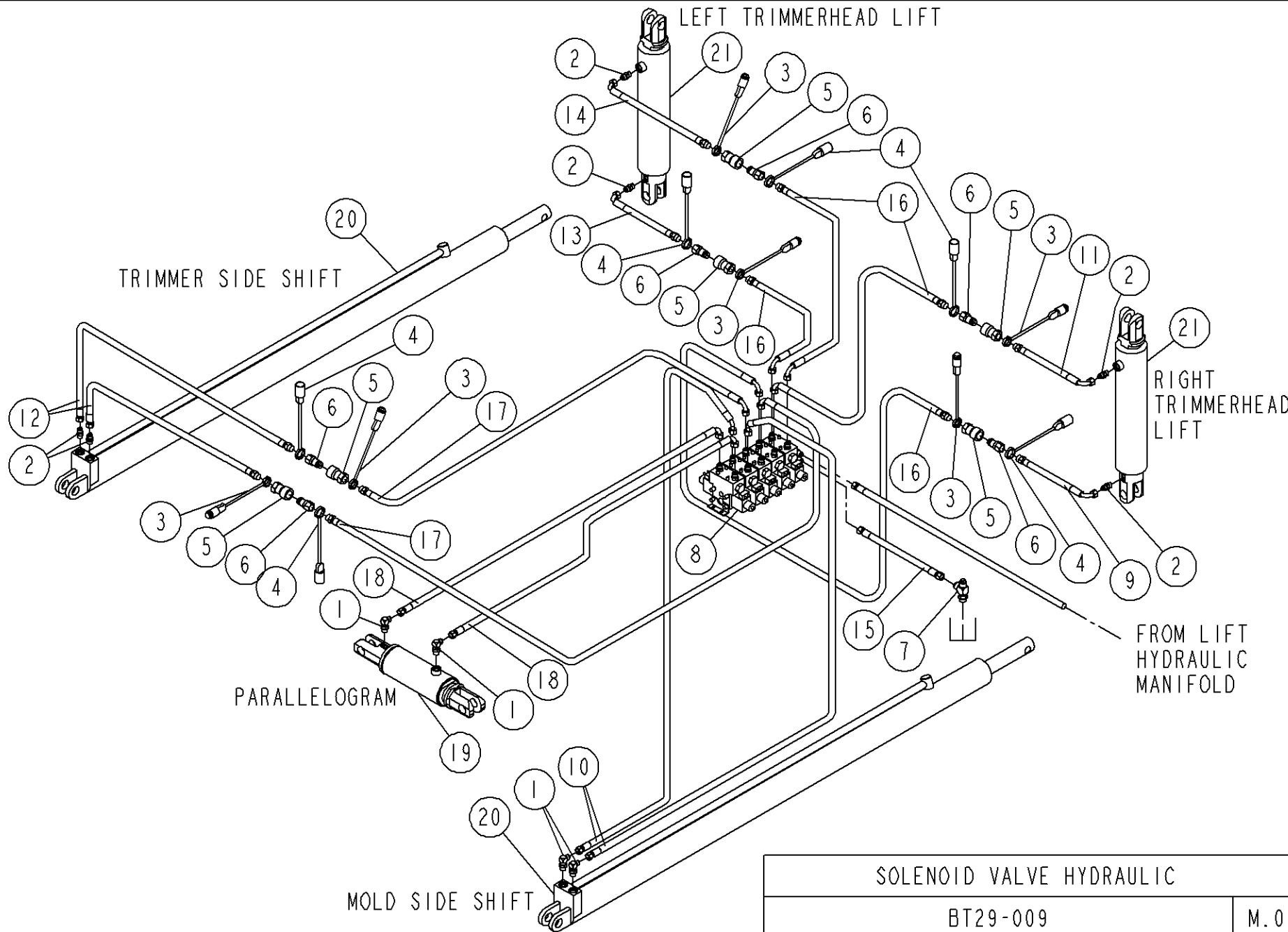
D.1

SERVO VALVE ASSY, 6-BANK			BT21-091	D.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-45R91	2 WAY SOLENOID VALVE (COIL 125-45R94)	
2	1	155-10G78	MALE BOSS/MALE FLARE 8- 8	
3	1	155-10H20	ADP FP/MB S 2066- 8- 8	
4	12	155-10H58	MALE BOSS/MALE FLARE 6- 6	
5	1	155-10J37	MALE PIPE/MALE PIPE 90 8- 8	
6	1	155-10M40	FEMALE PIPE/MALE O-RING 8- 8	
7	1	155-47Y12	MALE BOSS/MALE FLARE 12- 8	
8	1	GT61-136	SERVO MANIFOLD 6 BANK	



PRESSURE COMP. TRACK TAKE UP	
BT29-003	L.0

PRESSURE COMP. TRACK TAKE UP			BT29-003	L.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	155-10P96	MALE QUICK COUPLER MP 4-4	
2	1	155-10P97	FEMALE QUICK COUPLER FP 4-4	
3	1	155-10P98	DUST PLUG - 4	
4	1	155-10P99	DUST CAP	
5	1	155-45G11	MALE BOSS/MALE FLARE 90 (6- 4)	
6	3	900143-009	FLOW REDUCER W/.03 ORIFICE	
7	1	BT21-089	LIFT HYDRAULIC MANIFOLD W/ADP	
8	1	CMP04-1850-F0P0	HA .25 MP X 185.0 FF0&MP0	
9	1	CMP04-1900-F9P0	HA .25 MP X 190.0 FF9&MP0	
10	1	CMP04-1980-F0F9	HA .25 MP X 198.0 FF0&FF9	
11	1	CMP04-2840-F0F9	HA .25 MP X 284.0 FF0&FF9	
12	1	CMP04-2930-F0F9	HA .25 MP X 293.0 FF0&FF9	
13	1	CMP06-0160-F0F9	HA .375 MP X 16.0 FF0&FF9	

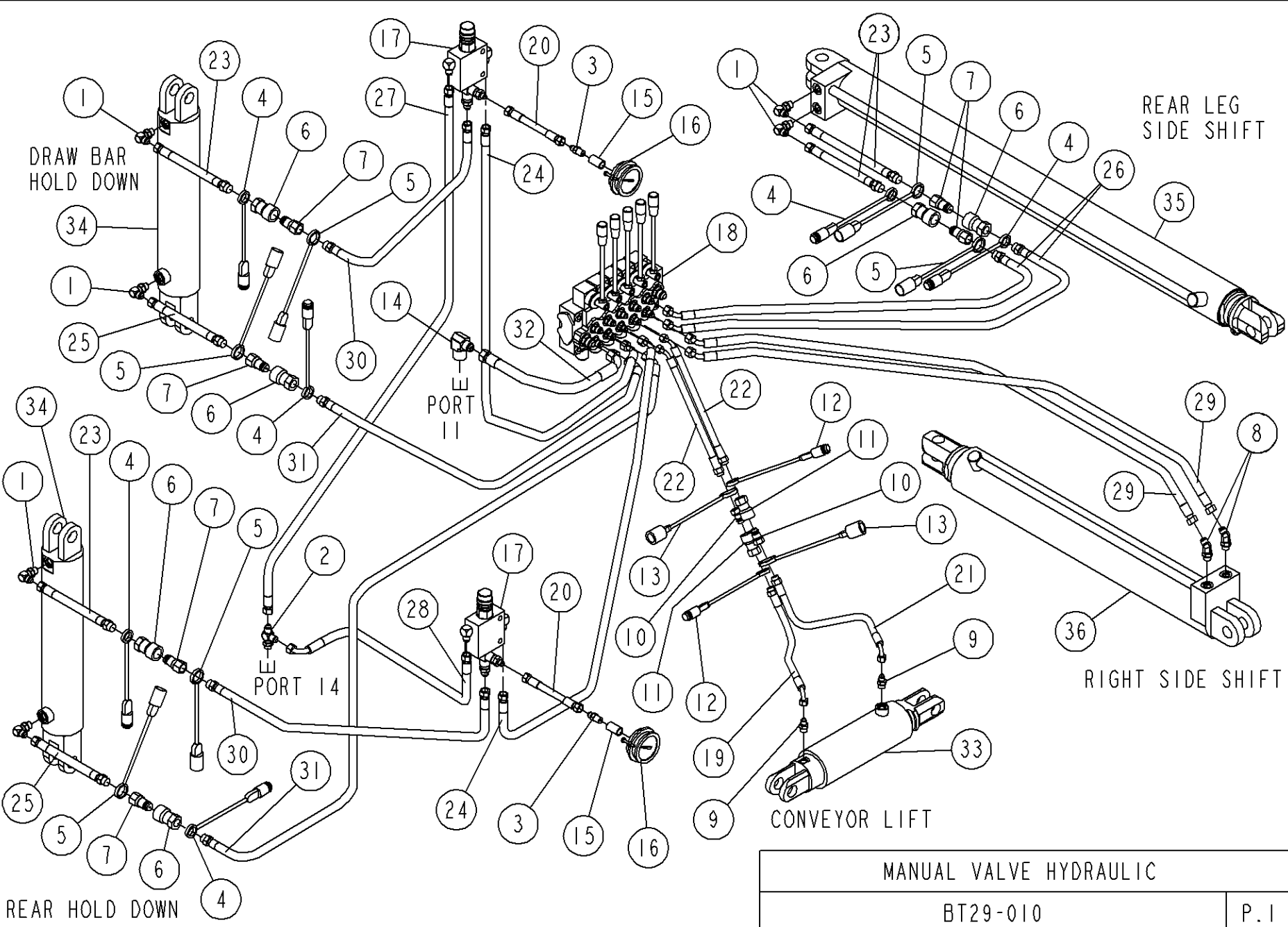


SOLENOID VALVE HYDRAULIC

BT29-009

M.0

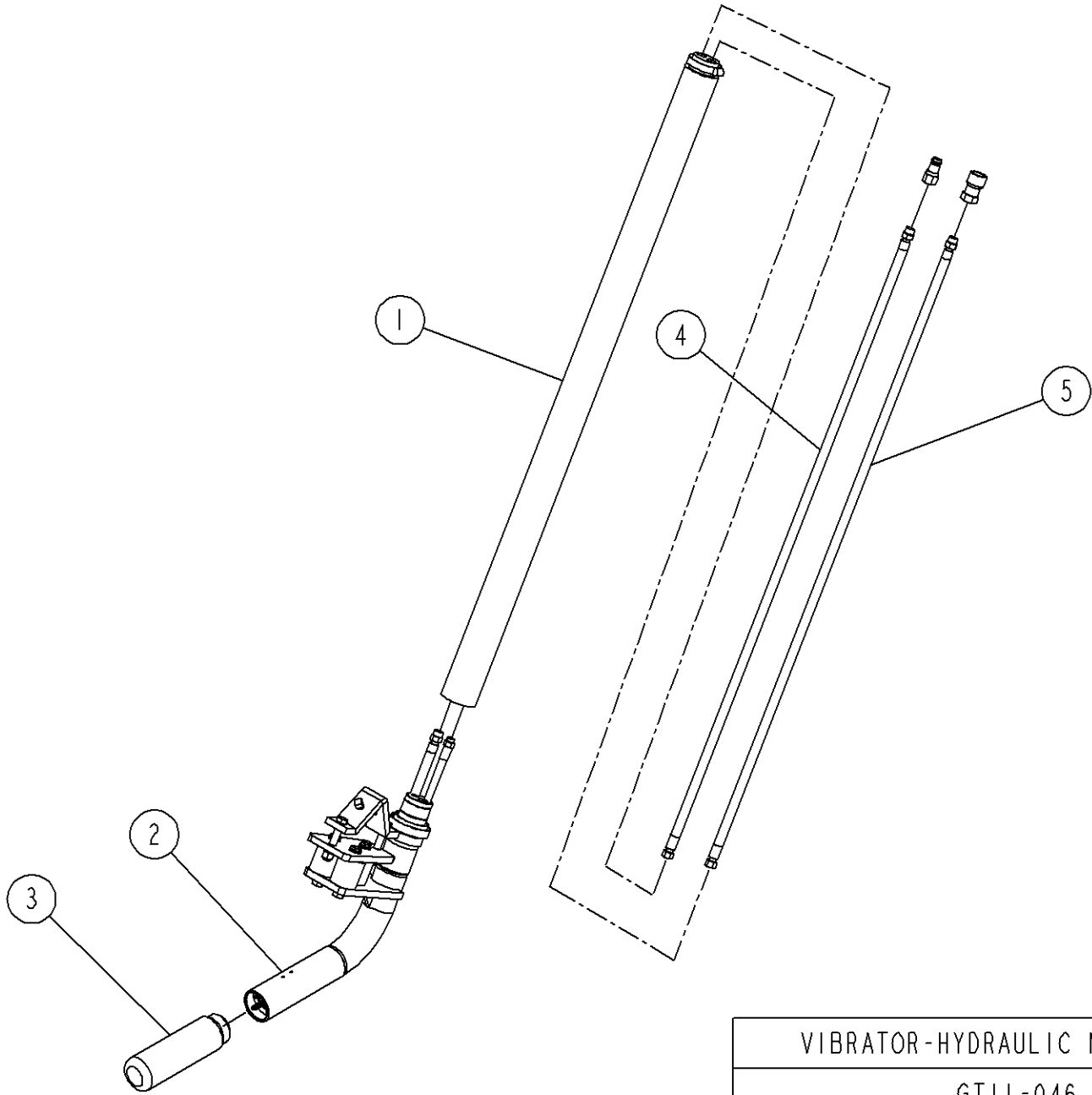
SOLENOID VALVE HYDRAULIC			BT29-009	M.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	4	155-10G76	MALE BOSS/MALE FLARE 90 (6- 6)	
2	6	155-10H58	MALE BOSS/MALE FLARE (6- 6)	
3	6	155-10H73	DUST PLUG - 6	
4	6	155-10H74	DUST CAP - 6	
5	6	155-10H77	FEMALE QUICK COUPLER FP 6-6	
6	6	155-10H78	MALE QUICK COUPLER MP 6-6	
7	1	155-48Y65	MALE BOSS/2 MALE FLARE T 8- 8	
8	1	902928-008	SOLINOID VALVE ASSEMBLY	
9	1	CMP06-0130-F9P0	HA .375 MP X 13.0 FF9&MP0	
10	2	CMP06-0160-F0F4	HA .375 MP X 16.0 FF0&FF4	
11	1	CMP06-0210-F9P0	HA .375 MP X 21.0 FF9&MP0	
12	2	CMP06-0240-F0P0	HA .375 MP X 24.0 FF0&MP0	
13	1	CMP06-0250-F9P0	HA .375 MP X 25.0 FF9&MP0	
14	1	CMP06-0330-F9P0	HA .375 MP X 33.0 FF9&MP0	
15	1	CMP06-0410-F0F0	HA .375 MP X 41.0 FF0&FF0	
16	4	CMP06-1280-F9P0	HA .375 MP X 128.0 FF9&MP0	
17	2	CMP06-1300-F9P0	HA .375 MP X 130.0 FF9&MP0	
18	2	CMP06-1900-F0F9	HA .375 MP X 190.0 FF0&FF9	
19	1	GT10-252	HYD CYL 3.00 X 5.00 (RET PIN CTR 15.25)	
20	2	GT10-254	HYD CYL 2.50 X 48.00 (RET PIN CTR 71.25)	
21	2	GT10-318	HYD CYL 3.00 X 12.00 (RET PIN CTR 22.25)	



MANUAL VALVE HYDRAULIC

BT29-010

MANUAL VALVE HYDRAULIC			BT29-010	P.1
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	6	155-10G76	MALE BOSS/MALE FLARE 90 (6- 6)	
2	1	155-10G79	MALE BOSS/2 MALE FLARE T 6- 6	
3	2	155-10H01	MALE PIPE/MALE FLARE (4- 4)	
4	6	155-10H73	DUST PLUG - 6	
5	6	155-10H74	DUST CAP - 6	
6	6	155-10H77	FEMALE QUICK COUPLER FP 6-6	
7	6	155-10H78	MALE QUICK COUPLER MP 6-6	
8	2	155-10J66	MALE BOSS/MALE FLARE 45	
9	2	155-10P95	MALE BOSS/MALE FLARE (6- 4)	
10	2	155-10P96	MALE QUICK COUPLER MP 4-4	
11	2	155-10P97	FEMALE QUICK COUPLER FP 4-4	
12	2	155-10P98	DUST PLUG - 4	
13	2	155-10P99	DUST CAP	
14	1	155-46D61	MALE PIPE/MALE FLARE 90 12- 8	
15	2	305-10R26	PIPE FTG - .250 COUPLING	
16	2	700-35C50	GAUGE - OIL PRESSURE 0-1000 PSI	
17	2	902928-009	RELIEVING/REDUCING VALVE ASSEMBLY	
18	1	902928-013	VALVE 5 BANK WITH ADAPTERS	
19	1	CMP04-0120-F9P0	HA .25 MP X 12.0 FF9&MP0	
20	2	CMP04-0160-F0F0	HA .25 MP X 16.0 FF0&FF0	
21	1	CMP04-0180-F9P0	HA .25 MP X 18.0 FF9&MP0	
22	2	CMP04-1840-F4P0	HA .25 MP X 184.0 FF4&MP0	
23	4	CMP06-0080-F0P0	HA .375 MP X 8.0 FF0&MP0	
24	2	CMP06-0240-F0F4	HA .375 MP X 24.0 FF0&FF4	
25	2	CMP06-0300-F0P0	HA .375 MP X 30.0 FF0&MP0	
26	2	CMP06-0540-F4P0	HA .375 MP X 54.0 FF4&MP0	
27	1	CMP06-0710-F0F0	HA .375 MP X 71.0 FF0&FF0	
28	1	CMP06-0710-F0F9	HA .375 MP X 71.0 FF0&FF9	
29	2	CMP06-1820-F0F4	HA .375 MP X 182.0 FF0&FF4	
30	2	CMP06-2180-F0P0	HA .375 MP X 218.0 FF0&MP0	
31	2	CMP06-2240-F4P0	HA .375 MP X 224.0 FF4&MP0	
32	1	CMP08-0630-F0F9	HA .50 MP X 63.0 FF0&FF9	
33	1	GT10-141	HYD CYL 3.00 X 6.00 (RET PIN CTR 16.25)	
34	2	GT10-143	HYD CYL 3.00 X 12.00 (RET PIN CTR 22.25)	
35	1	GT10-236	HYD CYL 3.00 X 40.00 (RET PIN CTR 50.25)	
36	1	GT10-319	HYD CYL 3.50 X 24.00 (RET PIN CTR 34.25)	

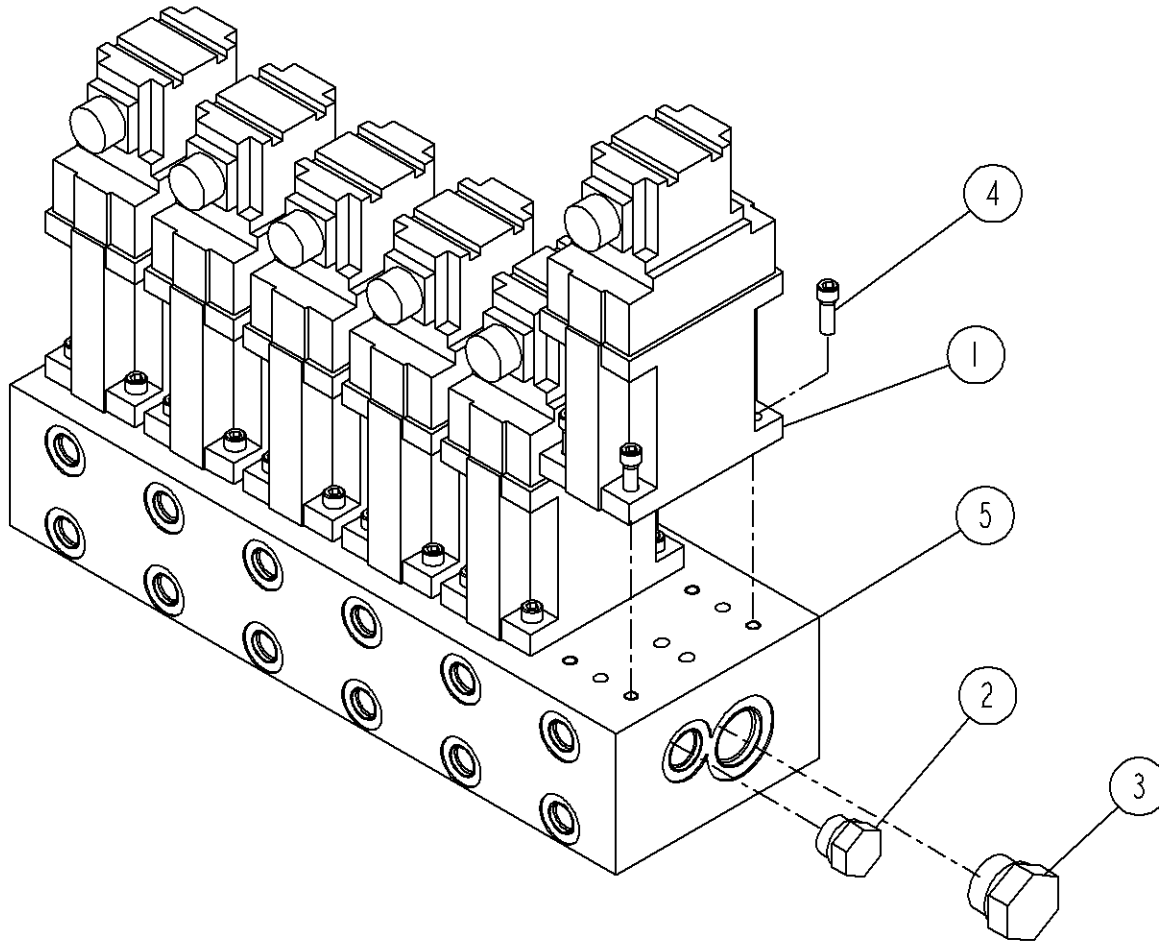


VIBRATOR-HYDRAULIC MINNICH (BENT)

GT11-046

C.3

VIBRATOR-HYDRAULIC MINNICH (BENT)			GT11-046	C.3
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	GT10-241	HOSE PROTECTOR 96.00 IN	
2	1	GT11-070	MOTOR HOUSING ASSEMBLY - ANGLED	
3	1	GT11-073	ECCENTRIC ASSEMBLY - STANDARD	
4	1	GT19-096-004	PRSSURE LINE-VIB MOTOR	
5	1	GT19-099	PRESSURE LINE - 120 IN	

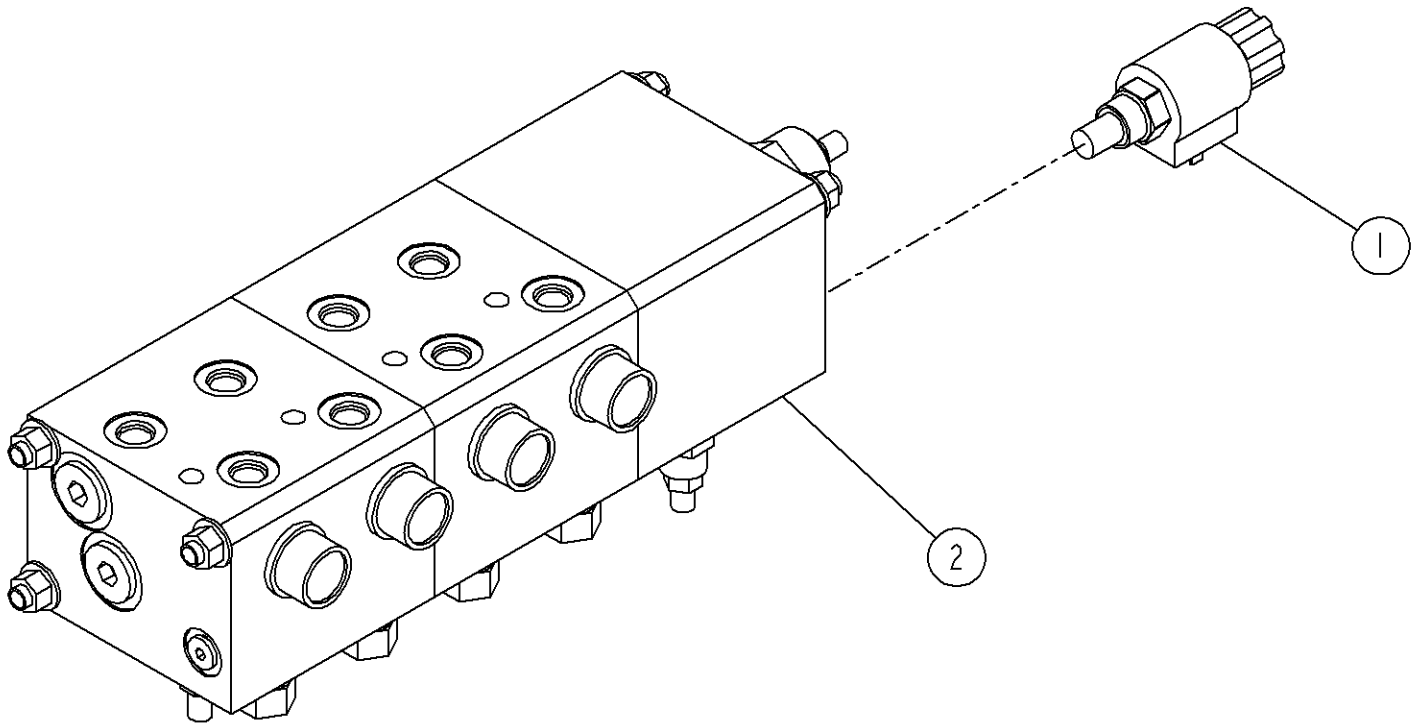


SERVO MANIFOLD 6 BANK

GT61-136

D.2

SERVO MANIFOLD 6 BANK			GT61-136	D.2
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	6	125-45N30	SERVO VALVE 5 GPM DUAL COIL	
2	1	155-10K98	MALE BOSS PLUG - 8	
3	1	155-45P01	MALE BOSS PLUG -12	
4	24	400-30C19	.250-20 UNC X .750 SKTHCS (BLK)	
5	1	GT60-360	MANIFOLD (FLOW CONTROL SERVO VALVE)	

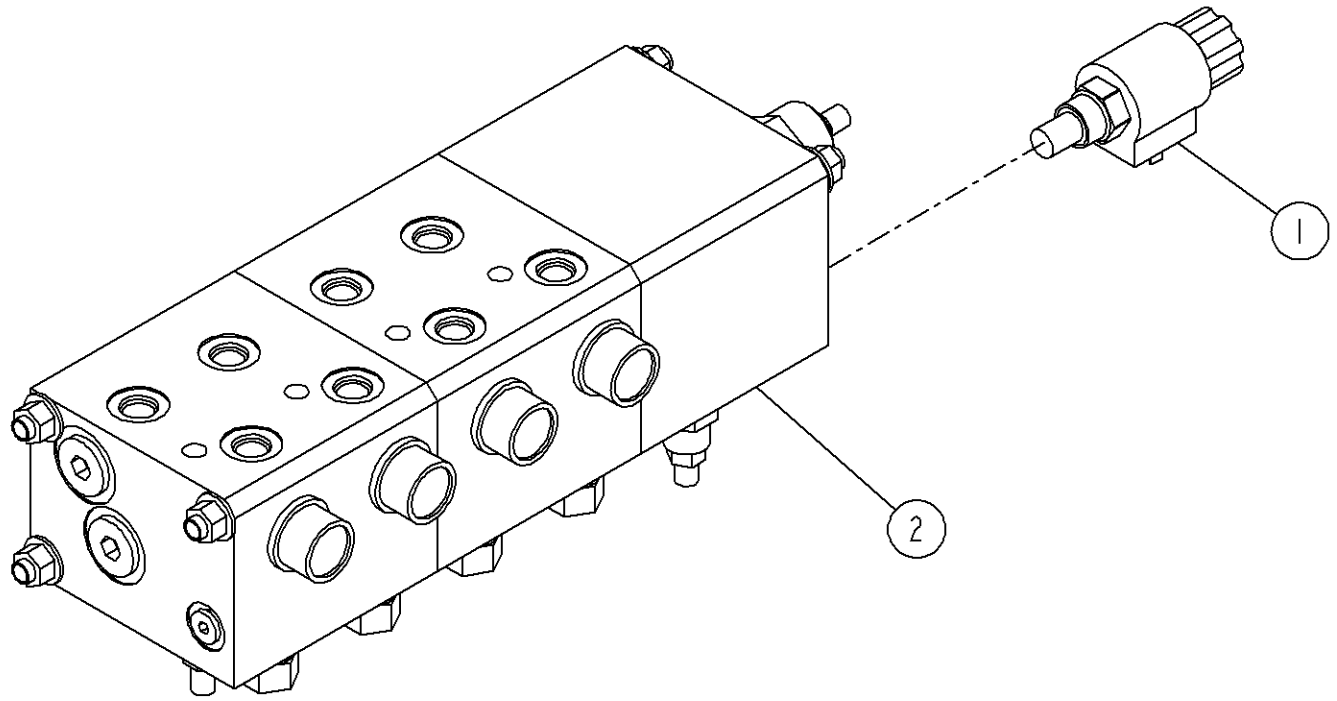


VIB CONTROL ASSY 4 BANK HIGH CAP N/O

VA10-032

D.0

VIB CONTROL ASSY 4 BANK HIGH CAP N/O			VA10-032	D.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-50G57	VALVE - SOL DIRECT 2/2 NO 5000 PSI	
2	1	VA10-042	VIB CONTROL ASSY W/O CTRG 4BANK HIGH CAP	

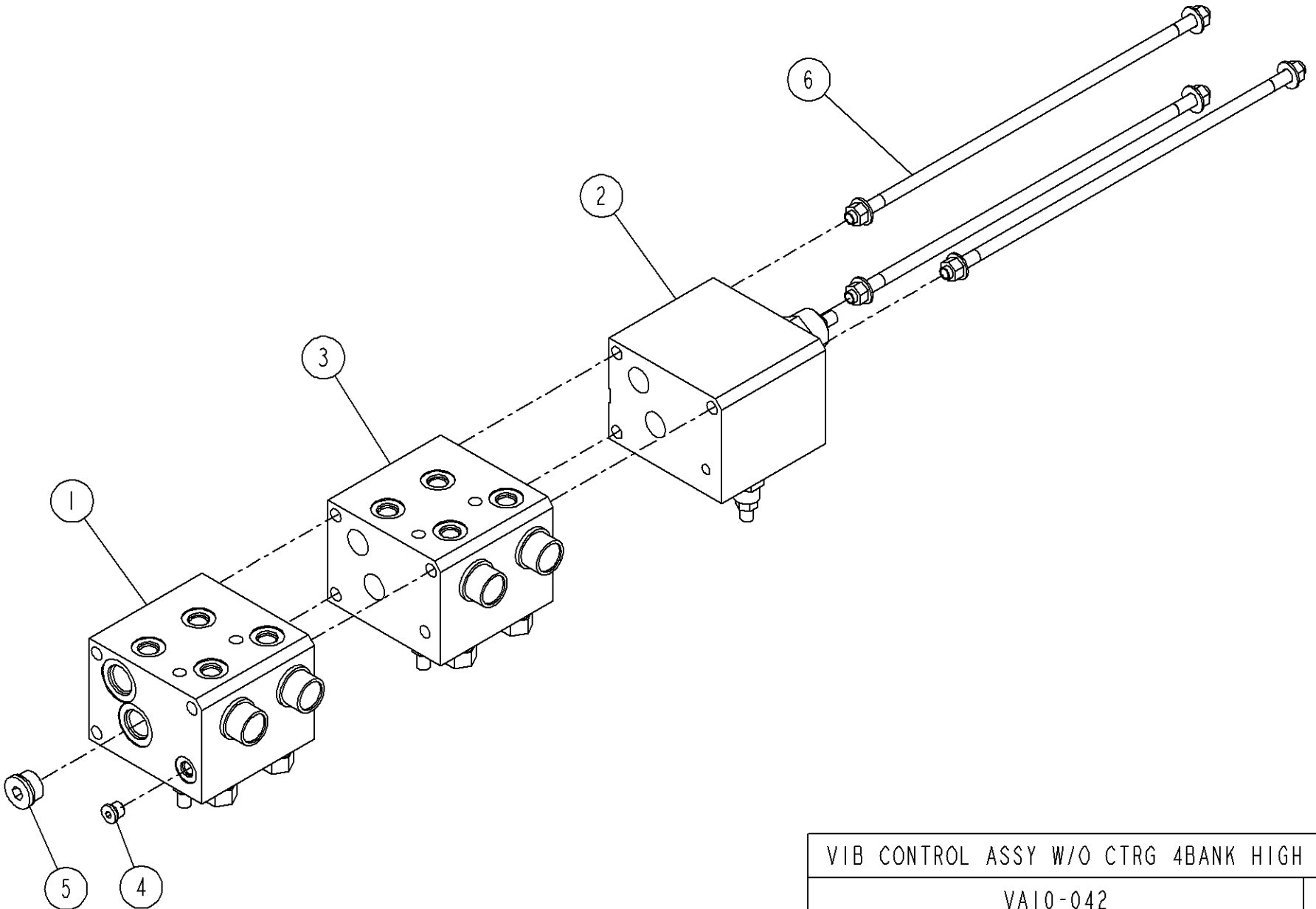


VIB CONTROL ASSY 4 BANK HIGH CAP N/C

VA10-035

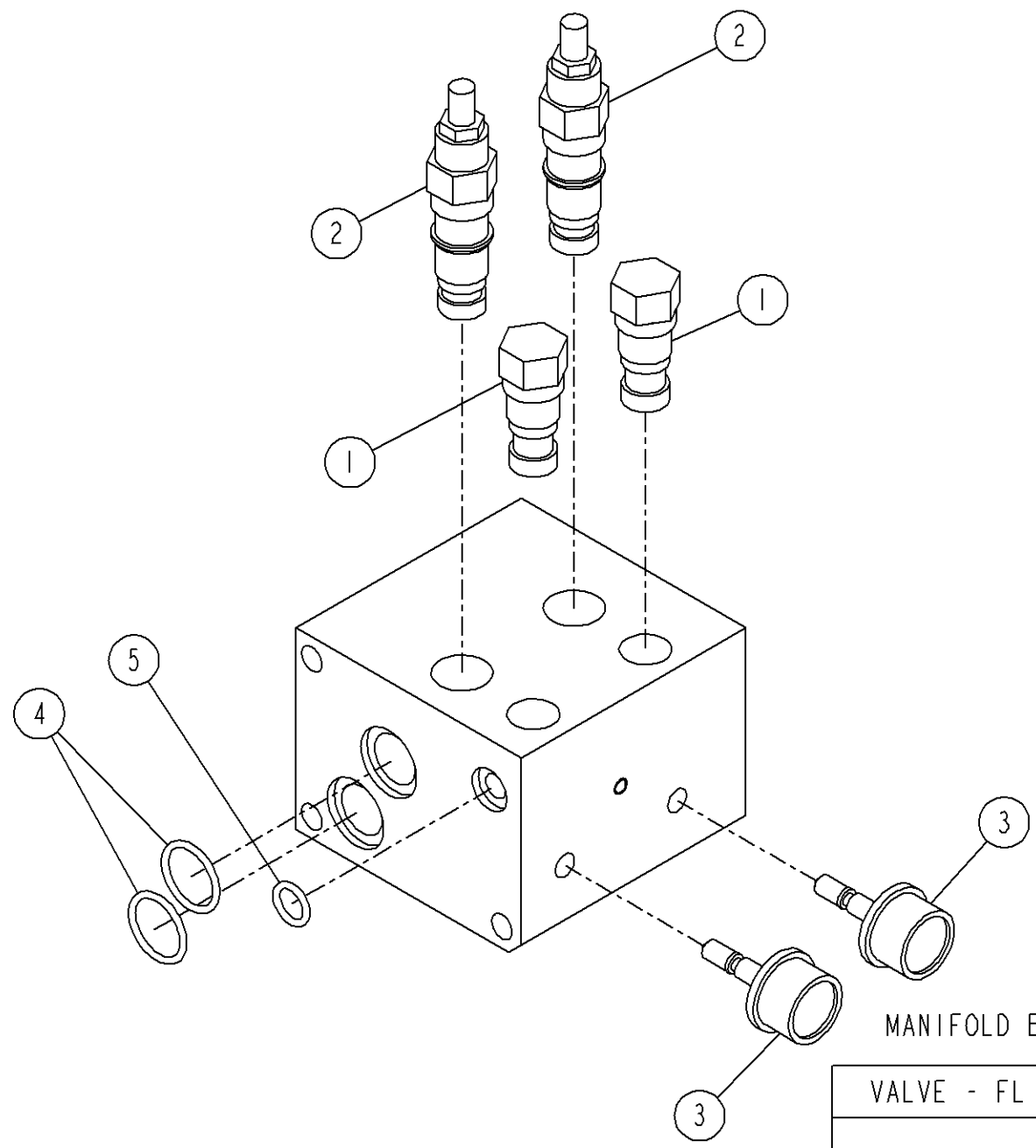
D.0

VIB CONTROL ASSY 4 BANK HIGH CAP N/C			VA10-035	D.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-50G58	VALVE - SOL DIRECT 2/2 NC 5000 PSI	
2	1	VA10-042	VIB CONTROL ASSY W/O CTRG 4BANK HIGH CAP	



VIB CONTROL ASSY W/O CTRG 4BANK HIGH CAP	
VA10-042	C.0

VIB CONTROL ASSY W/O CTRG 4BANK HIGH CAP			VA10-042	C.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-50H64	VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM	
2	1	125-50P26	VALVE - SECTION LD COMP 35 GPM STEEL	
3	1	125-50R95	VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM	
4	1	155-50A77	O-RING BOSS PLUG (- 4)	
5	2	155-50A80	O-RING BOSS PLUG (-10)	
6	3	GT10-190	TIE ROD, .375 IN X 14.25 IN	



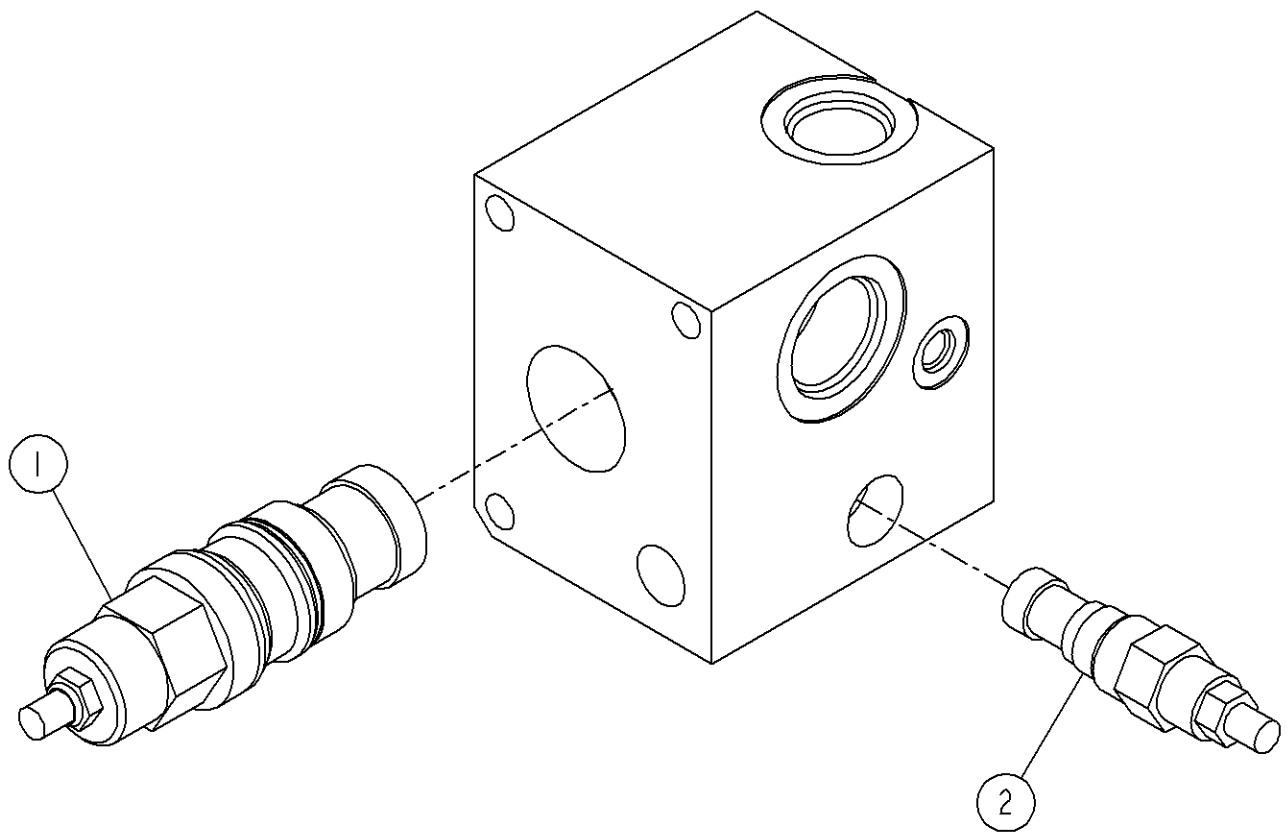
MANIFOLD BLOCK NOT AVAILABLE SEPERATLY

VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM

125-50H64

B.0

VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM			125-50H64	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	125-45Q89	VALVE-CARTRIDGE CHECK	
2	2	125-45Q90	VALVE-CARTRIDGE PRESSURE COMP, 4 GPM	
3	2	125-45Z53	STEM AND SEAL KIT (KNOB 440-45N61)	
4	2	160-10K96	O RING 1-119	
5	1	160-45W78	O RING 1-112	

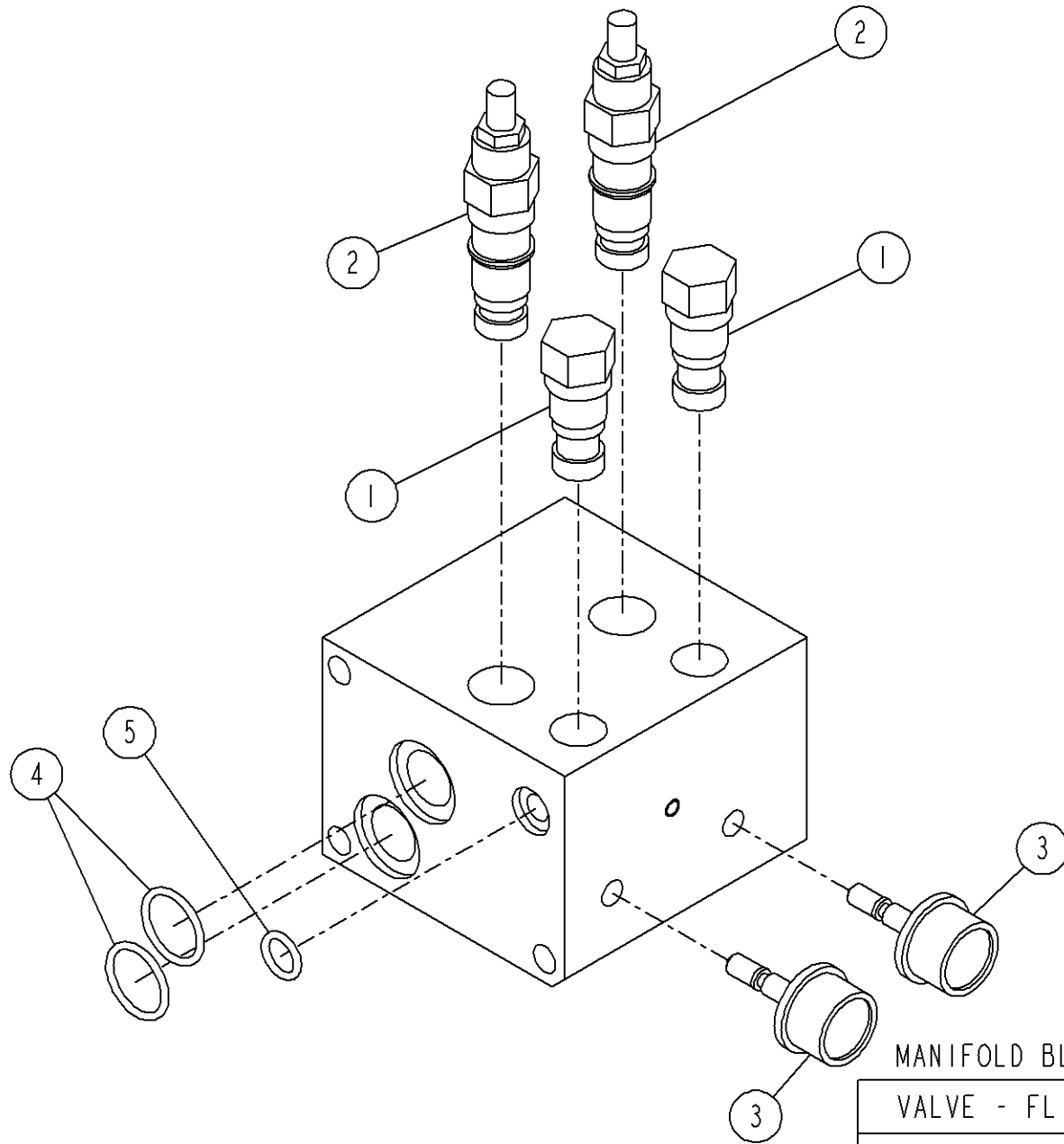


VALVE - SECTION LD COMP 35 GPM STEEL

125-50P26

A.0

VALVE - SECTION LD COMP 35 GPM STEEL			125-50P26	A.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-45Q87	VALVE-CARTRIDGE, VENTED RELIEF	
2	1	125-45Q88	RELIEF CARTRIDGE	

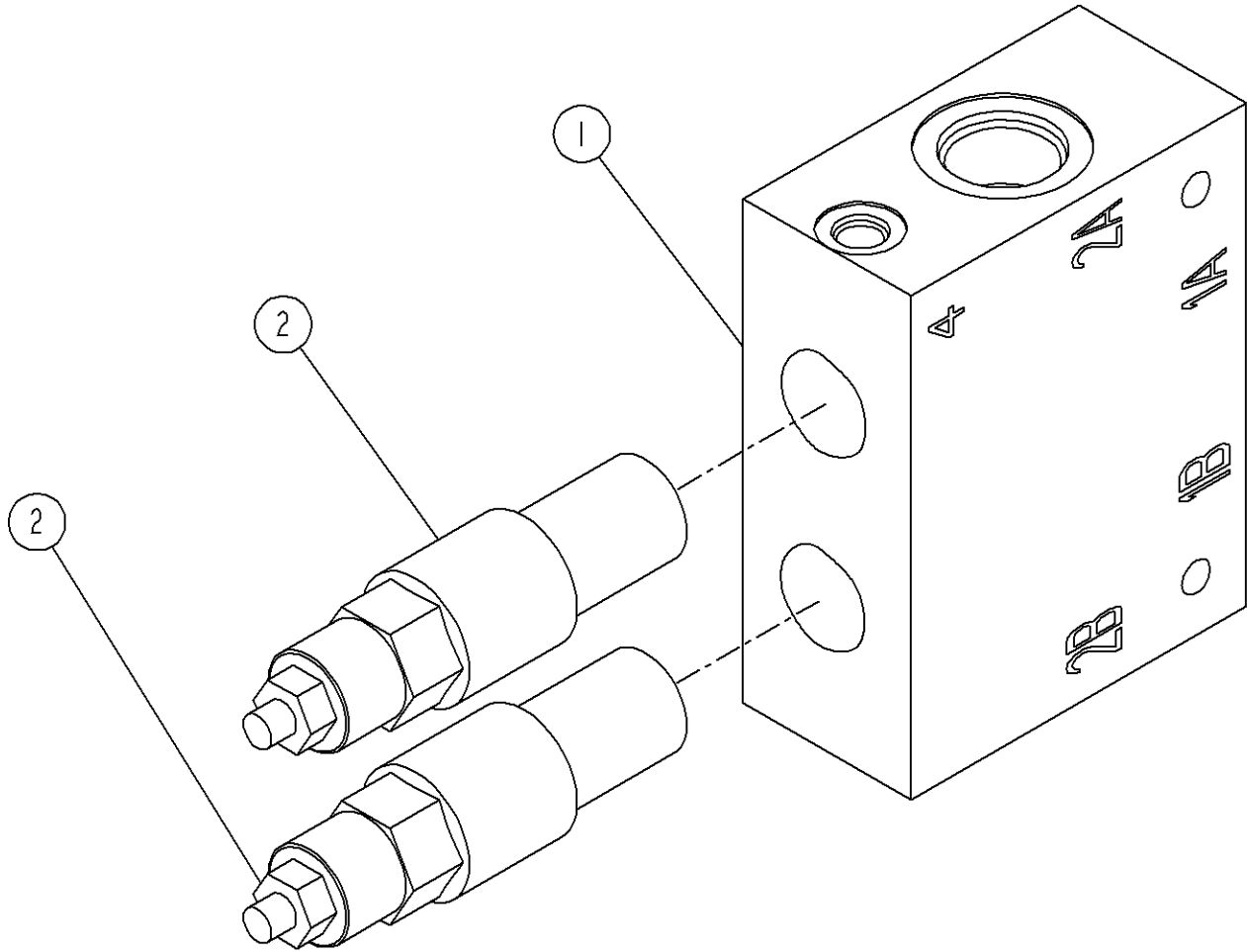


MANIFOLD BLOCK NOT AVAILABLE SEPERATLY
VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM

125-50R95

B.0

VALVE - FL CONT LD SEN 2 STAGE 0-4 GPM			125-50R95	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	2	125-45Q89	VALVE-CARTRIDGE CHECK	
2	2	125-45Q90	VALVE-CARTRIDGE PRESSURE COMP, 4 GPM	
3	2	125-45Z53	STEM AND SEAL KIT (KNOB 440-45N61)	
4	2	160-10K96	O RING 1-119	
5	1	160-45W78	O RING 1-112	



VALVE - CBL ASSY PRESET @ 1500P

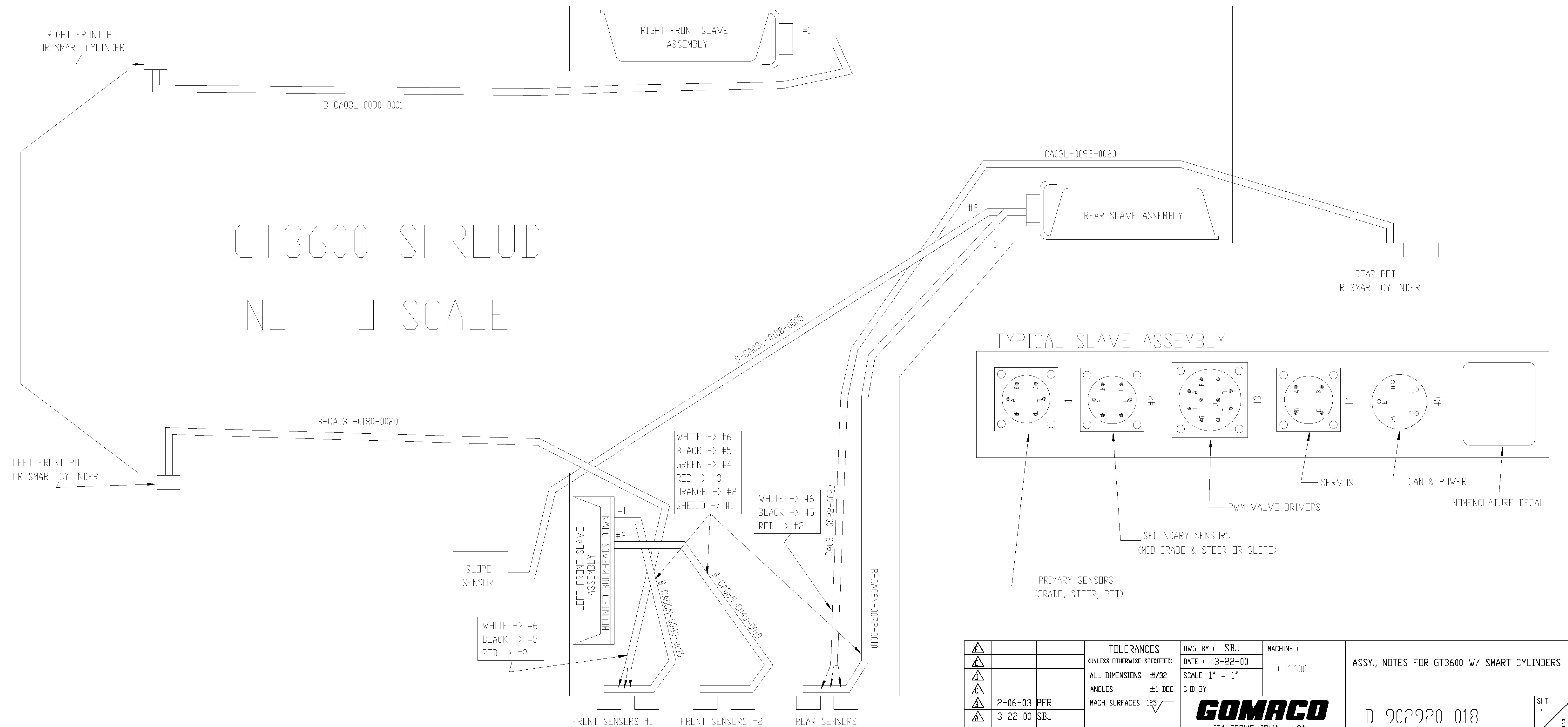
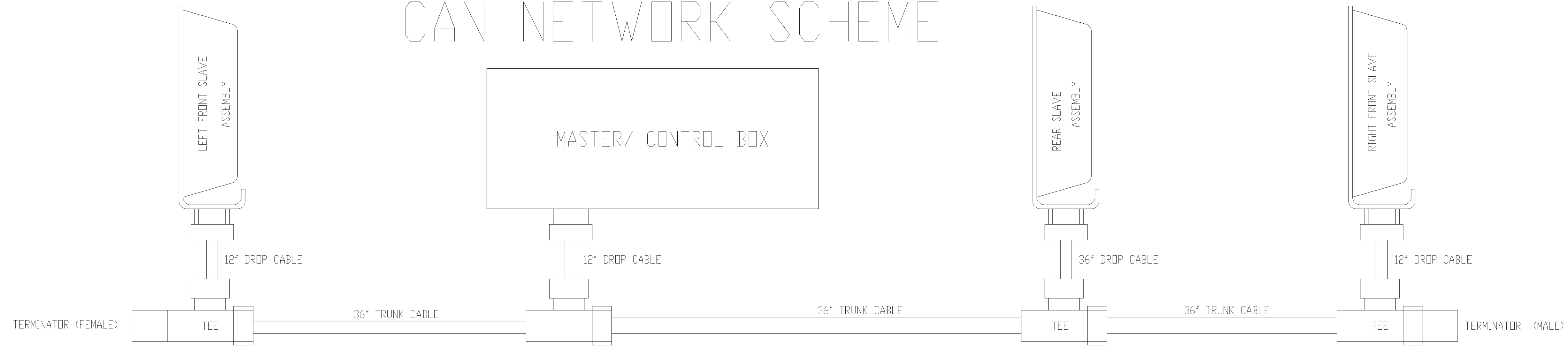
125-49T52

B.0

VALVE - CBL ASSY PRESET @ 1500P			125-49T52	B.0
ITEM NO.	QTY	PART NUMBER	DESCRIPTION	
1	1	125-49T52	VALVE - CBAL ASSY PRESET @ 1500 PSI	
2	2	125-49Y19	VALVE - 4 WAY 2 POS PLT OPR DIR	

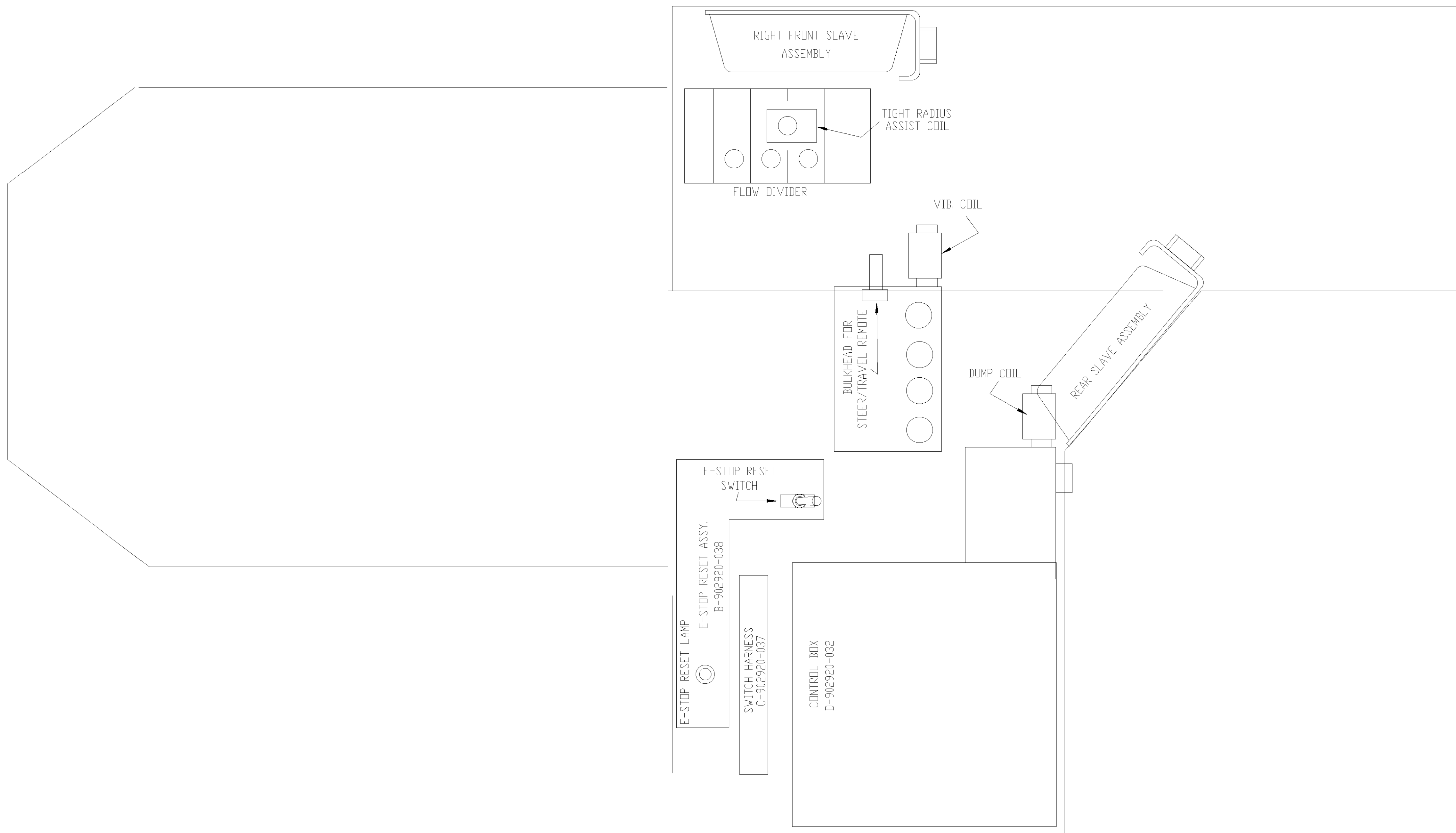
Page #	Part Number	Description
1	902920-018E1	ASSY, NOTES FOR GT-3600 W/ SMART CYLINDERS
2	902920-018E2	ASSY, NOTES FOR GT3600 W/ SMART CYLINDERS
3	902920-032E	CONTROL BOX WIRIING DIAGRAM
4	902920-061E	WIRING, 2-SPEED OPTION
5	903120-016E	S2X MOUNTING ASSY, RIGHT FRONT
6	903120-015E	S2X MOUNTING ASSY, LEFT FRONT
7	902920-049E	S2X MOUNTING ASSY, REAR
8	902920-043E	WIRING ASSY, CIRCUIT BREAKER CABLE ASSY
9	902920-037E	WIRING ASSY, STACK VALVE SWITCHES
10	903120-018E	SLAVE WIRING DIAGRAM
11	902920-052E	WIRING ASSY, REMOTE STR-TRVL G21
12	902920-051E	WIRING ASSY, REMOTE W/CONV SWITCH, G21
13	902920-050E	WIRING ASSY, REMOTE STR-TRVL W/CONV ON\OFF
14	902920-035E	CABLE ASSY, GT-3600 G21
15	903120-021E	CONTROL BOX WIRING, TROUBLESHOOTING DIAGRAM
16	WH15-0010E	ENGINE HARNESS, JOHN DEERE 4.5L, G21

CAN NETWORK SCHEME

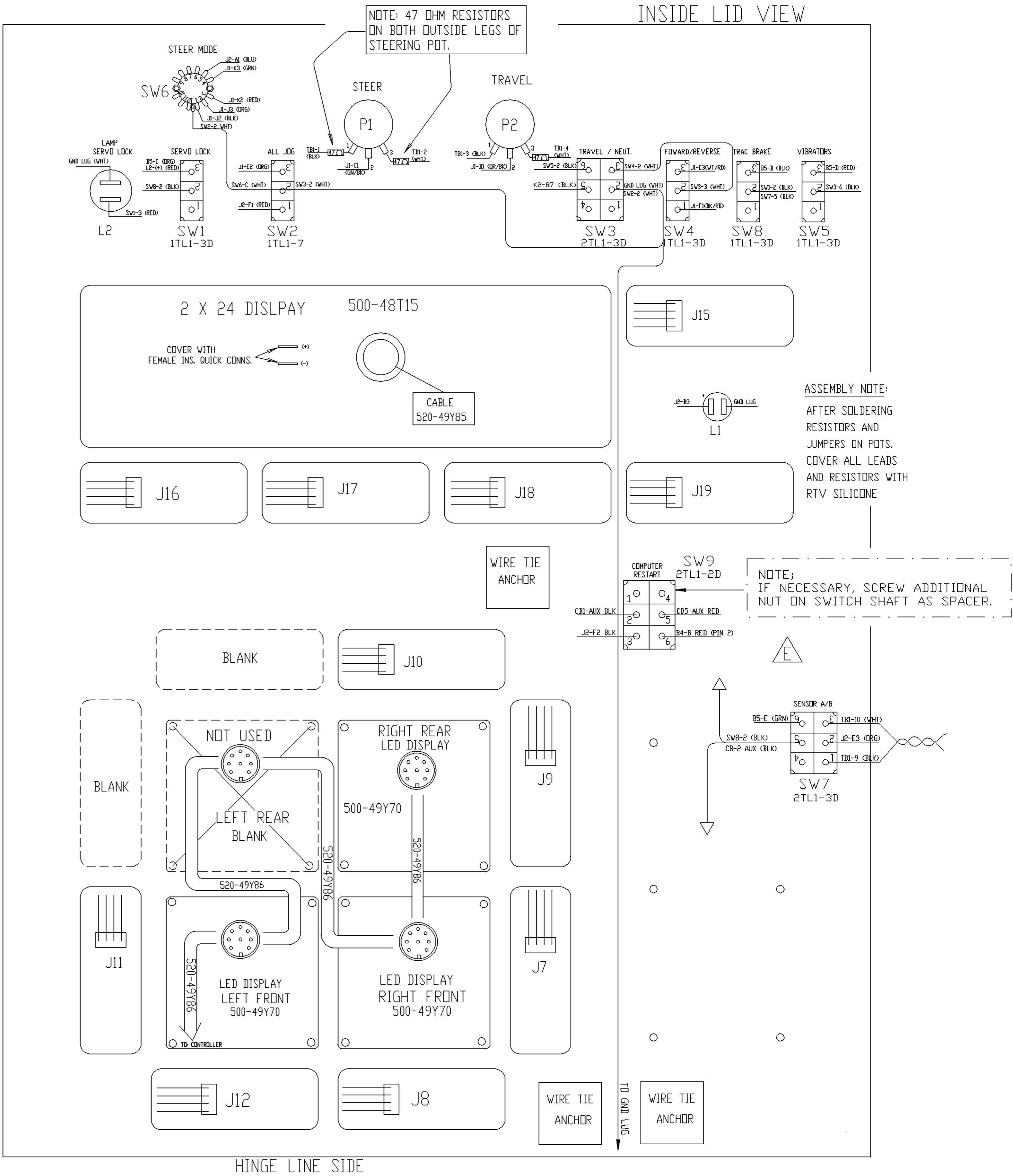
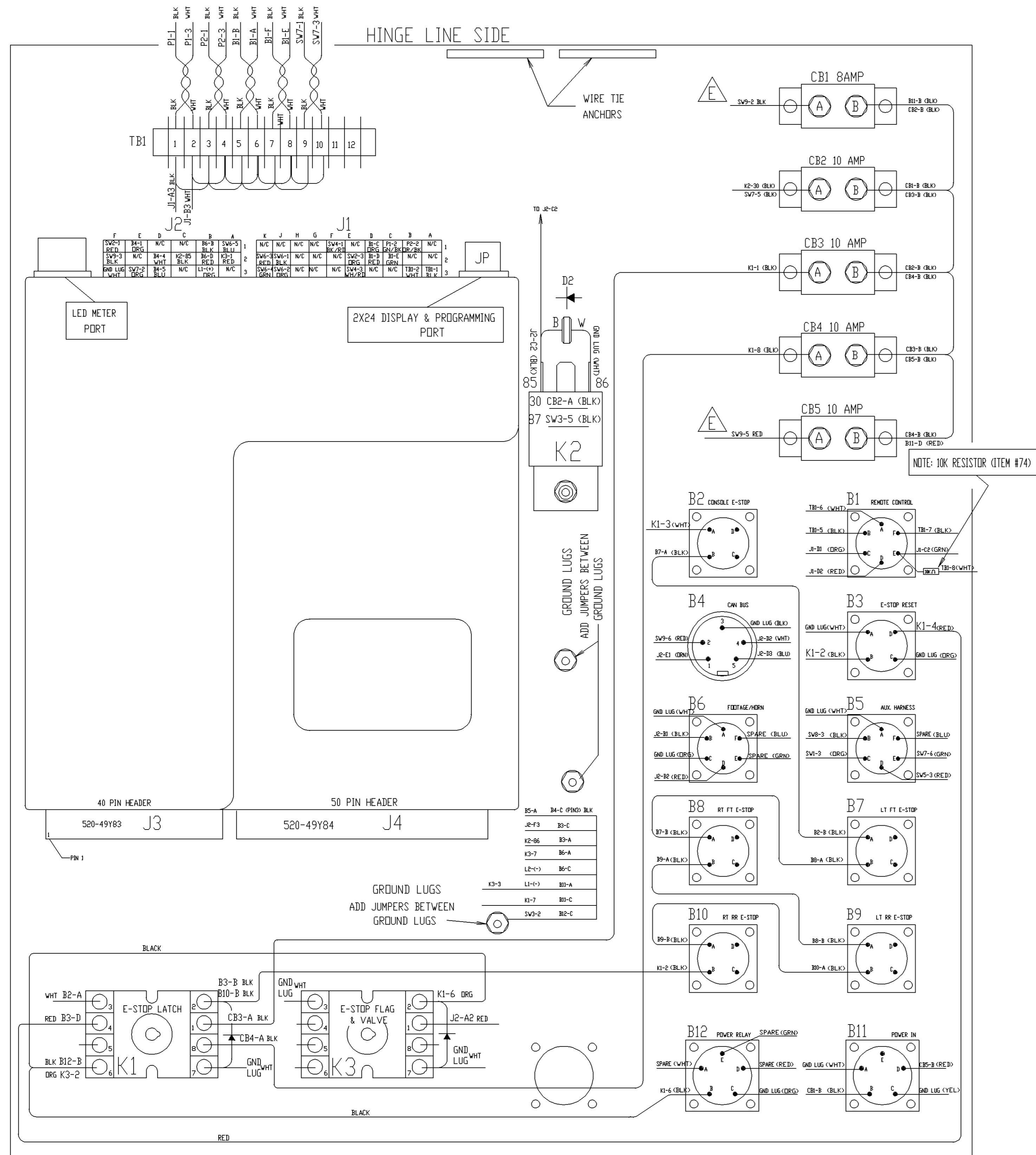


	TOLERANCES (UNLESS OTHERWISE SPECIFIED)	DWG. BY : SBJ	MACHINE :	ASSY., NOTES FOR GT3600 W/ SMART CYLINDERS D-902920-018	SHT. 1 2
	ALL DIMENSIONS ±.032 ANGLES ±1 DEG MACH SURFACES 125	DATE : 3-22-00 SCALE : 1" = 1" CHD BY :	GT3600		
2-06-03 PFR 3-22-00 SBJ	REMOVE ALL SHARP EDGES	GOMACO IDA GROVE, IOWA - USA			

D-902920-018



			TOLERANCES <small>(UNLESS OTHERWISE SPECIFIED)</small> ALL DIMENSIONS $\pm 1/32$ ANGLES ± 1 DEG MACH SURFACES 125	DWG. BY : SBJ	MACHINE :	ASSY., NOTES FOR GT3600 W/ SMART CYLINDERS D-902920-018	SHT. 2 2	D-902920-018
				DATE : 3-22-00 SCALE : 1" = 1" CHD BY :	GT3600			
			REMOVE ALL SHARP EDGES	 IDA GROVE, IOWA - USA				
	2-06-03	PFR						
	3-22-00	SBJ						



IMPORTANT!

- RUN SMALL GAUGE WIRES ACROSS THE HINGE SEPARATE FROM LARGE GAUGE WIRES.
- NEVER RUN WIRES ACROSS THE HINGE IN ONE BIG BUNDLE
- ROUTE WIRES AWAY FROM BOX LID EDGES TO PREVENT PINCHED WIRES
- NEVER BEND ANY WIRE TIGHTER THAN .250 INCH RADIUS

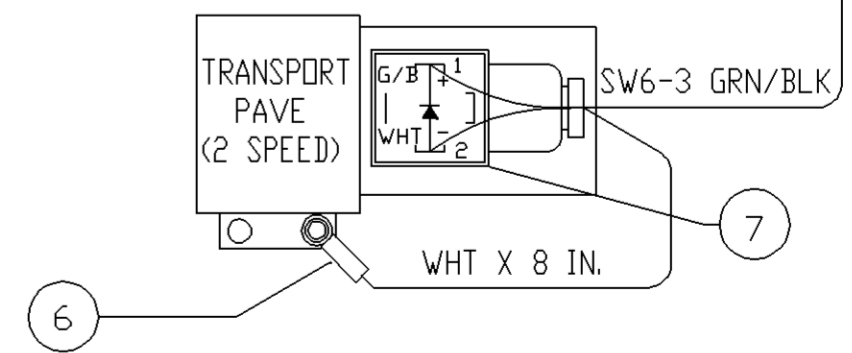
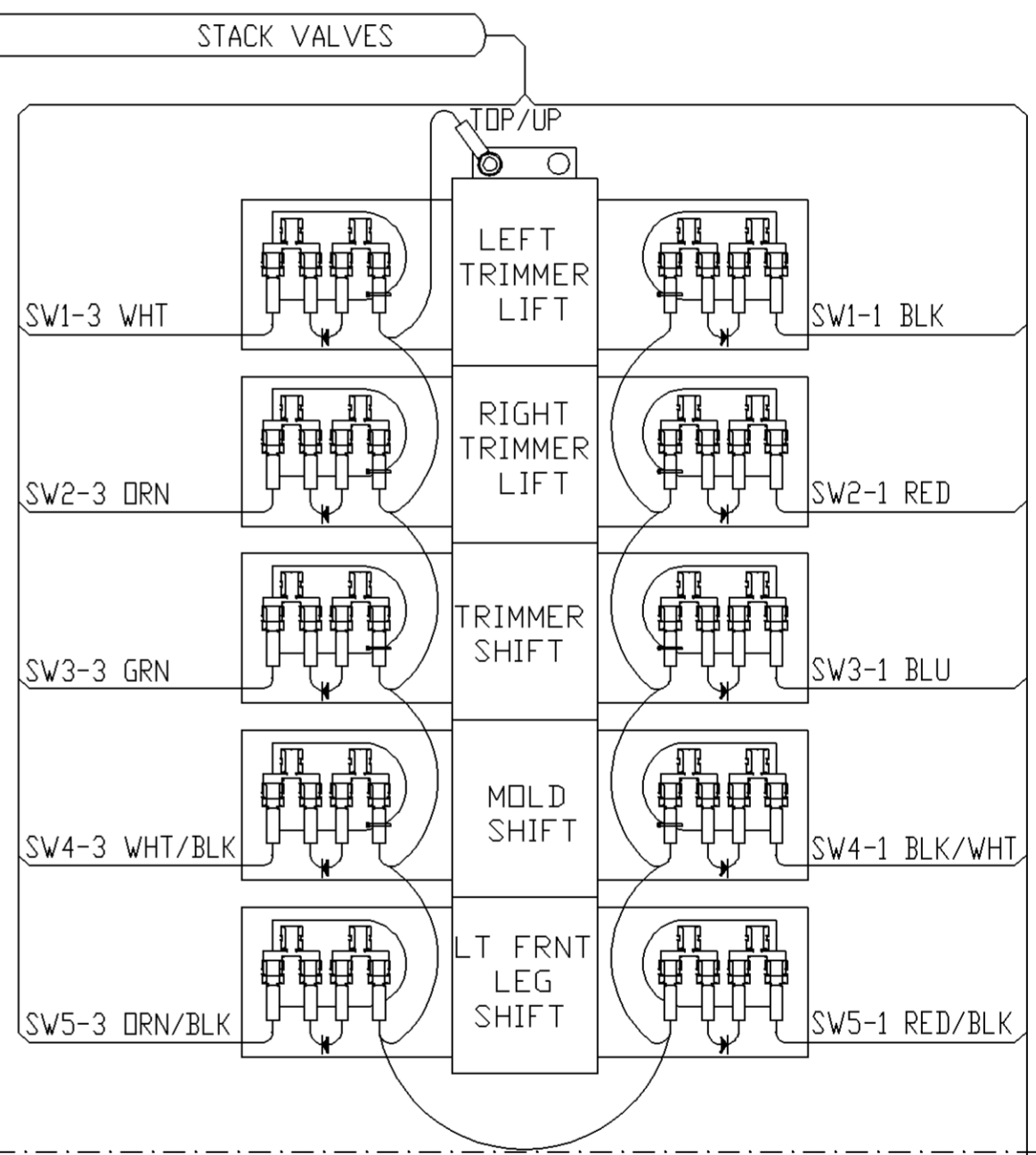
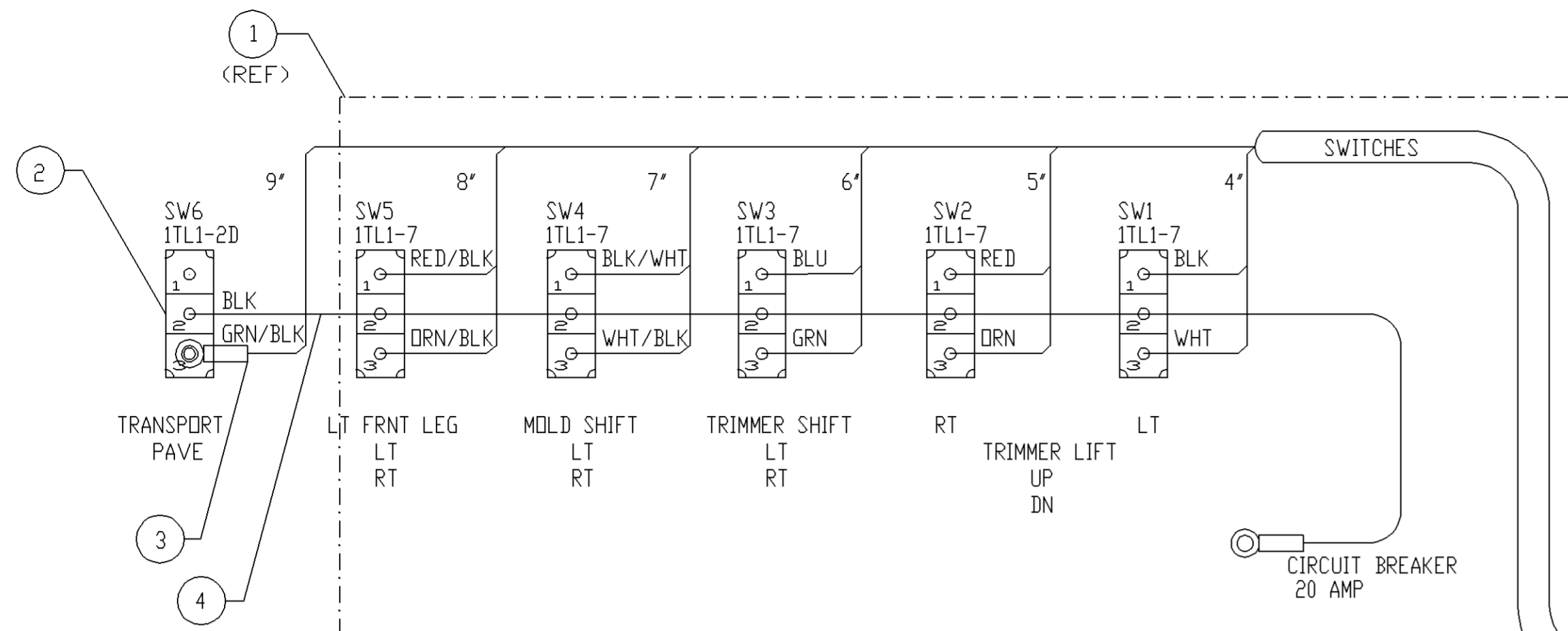
REV.	DATE	REV. BY	DATE	REV. BY	TOLERANCES (UNLESS OTHERWISE SPECIFIED) ALL DIMENSIONS ± 1/32 ANGLES ± 1 DEG MACH SURFACES 125	DWG. BY : SBJ DATE : 1-8-02 SCALE : NTS CHKD BY :	MACHINE : GT3600	CONTROL BOX
11-03-04		JGD	06-10-04	JGD	REMOVE ALL SHARP EDGES			
			06-10-04	JGD				
			03-13-03	JGD				
			02-04-03	JGD				
			04-18-02	JGD				
			01-8-02	SBJ				

GOMACO
IDA GROVE, IDWA - USA

D-902920-032

MATERIAL LIST

ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
	1	1	C-902920-061	WIRING - 2 SPEED OPTION (W/ COMM 3 TRKS)
	1	REF	C-902920-037	WIRING ASSY., STACK VALVE SWITCHES
	2	1	530-15B39	SWITCH - 1TL1-2D MICRO TOGGLE (SW-6)
	3			
	4	1	SWL0-00030-AFAF	16 GA. BLACK X 3 IN. W/ND.6 RING - ND.6 RING
	5	1	695-51L75	DECAL - TRANSPORT/PAVE, 3600
	6	1	SWL9-00080-AICQ	16 GA. WHITE X 8 IN. W/ 3/8" RING - PIN TERMINAL
	7	1	515-48J97	CONNECTOR - DIN W/LED & DIODE
	8			
	9			
	10			



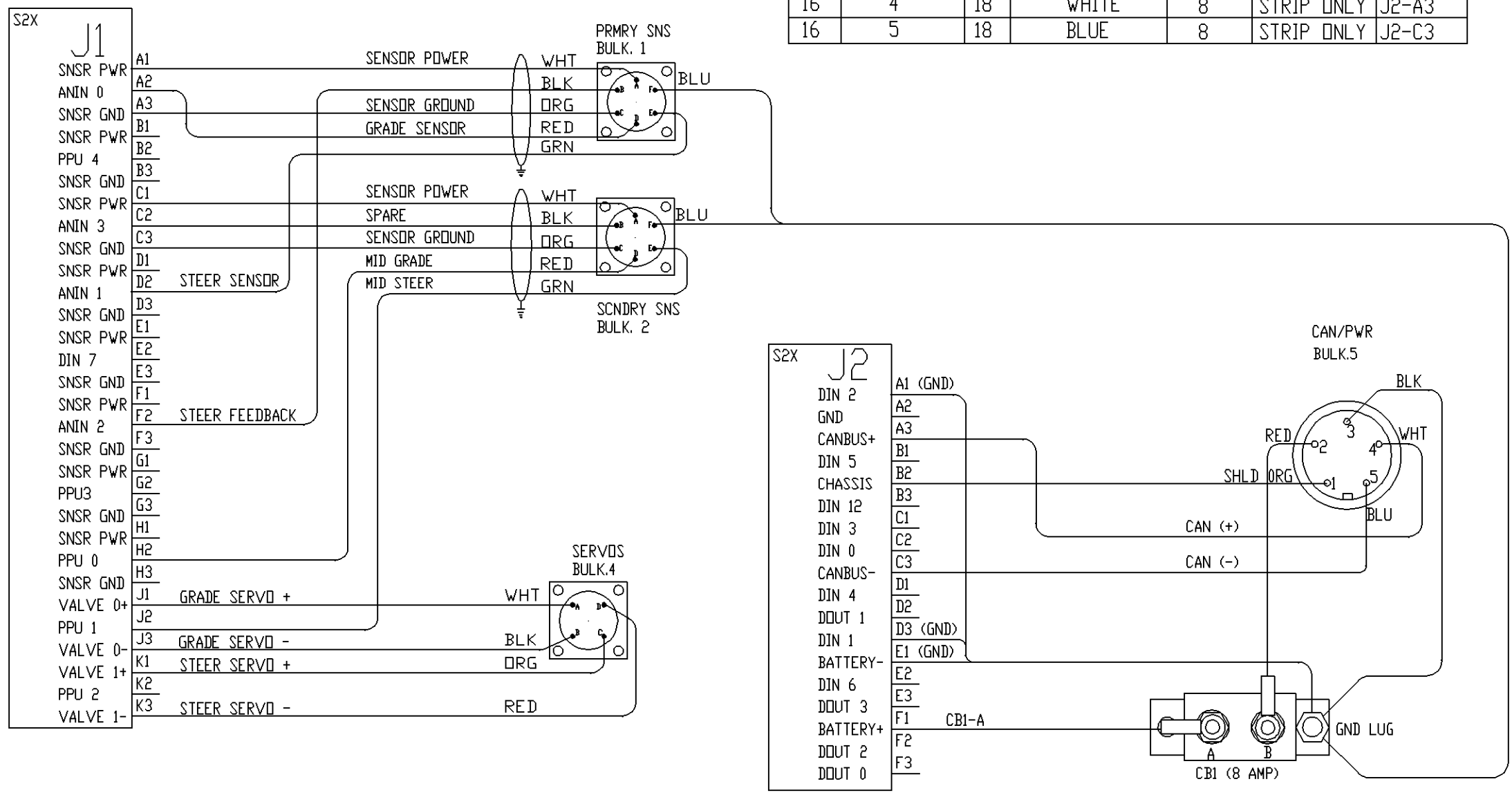
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	Ⓐ																									
	Ⓔ																									
	Ⓓ																									
Ⓒ																										
Ⓑ	03-17-04	JGD																								
Ⓐ	02-26-04	JGD																								
REV.	DATE	REV. BY																								
<p>GOMACO</p> <p>IDA GROVE, IDWA - USA</p>																										

MISCELLANEOUS WIRES							
ITEM	LOCATION	PIN/TERM	GA.	COLOR	LENGTH	PIN/TERM	LOCATION
32	J2-F1	STRIP ONLY	18	BLACK	6	#10 RING	CB1-A
31	J2-A1	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG
31	J2-D3	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG
31	J2-E1	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG

ITEM	PIN/TERM	GA.	COLOR	LENGTH	PIN/TERM	LOCATION
B1 6 PIN BHD PRIMARY SENSORS						
31	A	18	WHITE	18	STRIP ONLY	J1-A1
32	B	18	BLACK	18	STRIP ONLY	J1-F2
33	C	18	ORANGE	18	STRIP ONLY	J1-A3
34	D	18	RED	18	STRIP ONLY	J1-A2
35	E	18	GREEN	18	STRIP ONLY	J1-D2
36	F	18	BLUE	18	#10 RING	GND LUG
B2 6 PIN BHD AUX. SENSORS/SLOPE						
31	A	18	WHITE	15	STRIP ONLY	J1-C1
32	B	18	BLACK	15	STRIP ONLY	J1-C2
33	C	18	ORANGE	15	STRIP ONLY	J1-C3
34	D	18	RED	15	STRIP ONLY	J1-H2
35	E	18	GREEN	15	STRIP ONLY	J1-J2
36	F	18	BLUE	15	#10 RING	GND LUG
B4 4 PIN BHD SERVOS						
31	A		WHITE	11	STRIP ONLY	J1-J1
32	B		BLACK	11	STRIP ONLY	J1-J3
33	C		ORANGE	11	STRIP ONLY	J1-K1
34	D		RED	11	STRIP ONLY	J1-K3
B5 5 PIN BHD PURCH. PART 515-49L29 CAN/POWER						
16	1	18	ORANGE	8	STRIP ONLY	J2-B2
16	2	18	RED	4	#10 RING	CB1-B
16	3	18	BLACK	7	#10 RING	GND LUG
16	4	18	WHITE	8	STRIP ONLY	J2-A3
16	5	18	BLUE	8	STRIP ONLY	J2-C3

MATERIAL LIST

ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
	1		C-903120-015	S2X MOUNTING ASSY. LEFT FRONT, WIRING
	31	1	520-45E74	WIRE - 18GA WHITE X 62 IN.
	32	1	520-48F81	WIRE - 18GA BLACK X 50 IN.
	33	1	520-48F91	WIRE - 18GA ORANGE X 44 IN.
	34	1	520-48F80	WIRE - 18GA RED X 44 IN.
	35	1	520-48F82	WIRE - 18GA GREEN X 33 IN.
	36	1	520-48G12	WIRE - 18GA BLUE X 33 IN.
	37			
	38	X	X	XX
	39	X	X	XX
	40	X	X	XX
	41	X	X	XX
	42	X	X	XX
	43	X	X	XX
	44	X	X	XX
	45	X	X	XX
	46	X	X	XX
	47	X	X	XX
	48			
	49			
	50			



A1 WHITE	B1 NC	C1 WHITE	D1 NC	E1 NC	F1 NC	G1 NC	H1 NC	J1 WHITE	K1 ORANGE
A2 RED	B2 NC	C2 BLACK	D2 GREEN	E2 NC	F2 BLACK	G2 NC	H2 RED	J2 GRN	K2 NC
A3 ORANGE	B3 NC	C3 ORANGE	D3 NC	E3 NC	F3 NC	G3 NC	H3 NC	J3 BLACK	K3 RED
B1-A	B2-A	B2-B	B1-E	B2-C	B1-B	B2-D	B4-A	B4-B	B4-C
B1-D	B2-C	B2-E	B4-A	B4-B	B4-C	B4-D			

PACKARD CONN. WIRE CODED PER TERMINAL - CABLE SIDE VIEW.

A1 WHITE	B1 NC	C1 NC	D1 NC	E1 WHITE	F1 BLACK
A2 NC	B2 ORANGE	C2 NC	D2 NC	E2 NC	F2 NC
A3 WHITE	B3 NC	C3 BLUE	D3 WHITE	E3 NC	F3 NC
B5-4	B5-1	B5-5	B5-2	B5-3	B5-6

PACKARD CONN. WIRE CODED PER TERMINAL - CABLE SIDE VIEW.

DISPLAY CODE SA-6

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△	02-10-03	JGD																								
△	05-14-02	JGD																								
△	01-10-01	SBJ																								
△	09-11-00	SBJ																								
△	04-09-00	SBJ																								
△	12-28-99	GDH																								
REV.	DATE	REV. BY																								



C-903120-016

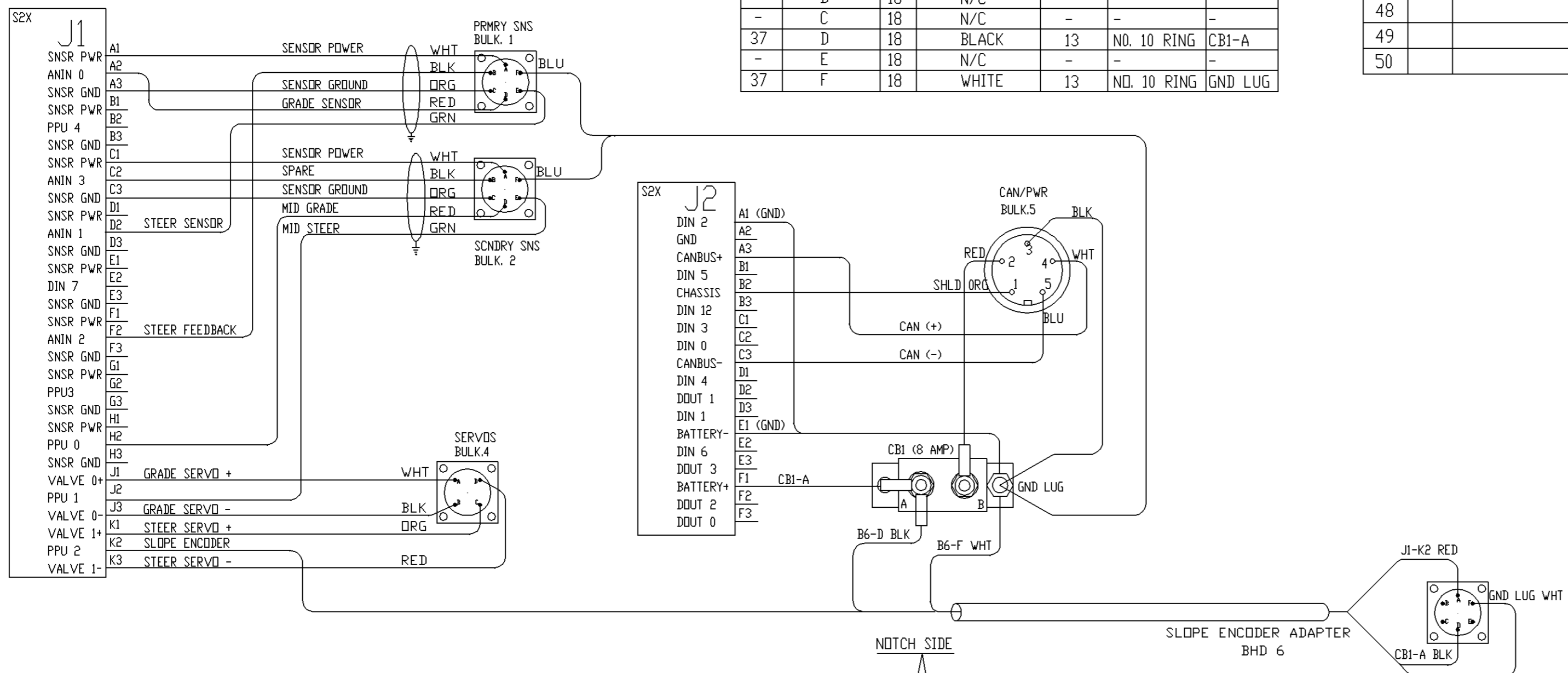
2/2

MATERIAL LIST

ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
		1	C-903120-015	S2X MOUNTING ASSY. LEFT FRONT, WIRING
	31	1	520-45E74	WIRE - 18GA WHITE X 56 IN.
	32	1	520-48F81	WIRE - 18GA BLACK X 50 IN.
	33	1	520-48F91	WIRE - 18GA ORANGE X 44 IN.
	34	1	520-48F80	WIRE - 18GA RED X 44 IN.
	35	1	520-48F82	WIRE - 18GA GREEN X 33 IN.
	36	1	520-48G12	WIRE - 18GA BLUE X 33 IN.
	37	1	520-46B75	WIRE - 16GA 3CNDCT. MULTI. X 15 IN.
	38	X	X	XX
	39	X	X	XX
	40	X	X	XX
	41	X	X	XX
	42	X	X	XX
	43	X	X	XX
	44	X	X	XX
	45	X	X	XX
	46	X	X	XX
	47	X	X	XX
	48			
	49			
	50			

MISCELLANEOUS WIRES							
ITEM	LOCATION	PIN/TERM	GA.	COLOR	LENGTH	PIN/TERM	LOCATION
32	J2-F1	STRIP ONLY	18	BLACK	6	#10 RING	CB1-A
31	J2-A1	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG
31	J2-E1	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG

ITEM	PIN/TERM	GA.	COLOR	LENGTH	PIN/TERM	LOCATION
B1 6 PIN BHD PRIMARY SENSORS						
31	A	18	WHITE	18	STRIP ONLY	J1-A1
32	B	18	BLACK	18	STRIP ONLY	J1-F2
33	C	18	ORANGE	18	STRIP ONLY	J1-A3
34	D	18	RED	18	STRIP ONLY	J1-A2
35	E	18	GREEN	18	STRIP ONLY	J1-D2
36	F	18	BLUE	18	#10 RING	GND LUG
B2 6 PIN BHD AUX. SENSORS/SLOPE						
31	A	18	WHITE	15	STRIP ONLY	J1-C1
32	B	18	BLACK	15	STRIP ONLY	J1-C2
33	C	18	ORANGE	15	STRIP ONLY	J1-C3
34	D	18	RED	15	STRIP ONLY	J1-H2
35	E	18	GREEN	15	STRIP ONLY	J1-J2
36	F	18	BLUE	15	#10 RING	GND LUG
B4 4 PIN BHD SERVOS						
31	A		WHITE	11	STRIP ONLY	J1-J1
32	B		BLACK	11	STRIP ONLY	J1-J3
33	C		ORANGE	11	STRIP ONLY	J1-K1
34	D		RED	11	STRIP ONLY	J1-K3
B5 5 PIN BHD PURCH. PART 515-49L29 CAN/POWER						
16	1	18	ORANGE	7	STRIP ONLY	J2-B2
16	2	18	RED	4	#10 RING	CB1-B
16	3	18	BLACK	7	#10 RING	GND LUG
16	4	18	WHITE	8	STRIP ONLY	J2-A3
16	5	18	BLUE	8	STRIP ONLY	J2-C3
B6 6 PIN BHD SLOPE ENCODER ADAPTER						
37	A	18	RED	15	STRIP ONLY	J1-K2
-	B	18	N/C	-	-	-
-	C	18	N/C	-	-	-
37	D	18	BLACK	13	NO. 10 RING	CB1-A
-	E	18	N/C	-	-	-
37	F	18	WHITE	13	NO. 10 RING	GND LUG



A1 WHITE	B1-NC	B1 WHITE	C1-NC	D1 WHITE	E1-NC	F1-NC	G1-NC	H1-NC	J1 WHITE	K1 ORANGE
A2 RED	B1-D	B2-NC	C2-BLACK	D2-NC	E2-NC	F2-NC	G2-NC	H2-RED	J2 GRN	K2 RED
A3 ORANGE	B1-C	B3-NC	C3-ORANGE	D3-NC	E3-NC	F3-NC	G3-NC	H3-NC	J3 BLACK	K3 RED

PACKARD CONN. WIRE CODED PER TERMINAL - CABLE SIDE VIEW.

A1 WHITE	B1-NC	C1-NC	D1-NC	E1 WHITE	F1 BLACK
A2 NC	B2-ORANGE	C2-NC	D2-NC	E2 NC	F2 NC
A3 WHITE	B3-NC	C3-BLUE	D3-NC	E3 NC	F3 NC

PACKARD CONN. WIRE CODED PER TERMINAL - CABLE SIDE VIEW.

DISPLAY CODE SA-4

REV.	DATE	REV. BY	REV.	DATE	REV. BY	TOLERANCES (UNLESS OTHERWISE SPECIFIED) ALL DIMENSIONS ± 1/32 ANGLES ± 1 DEG MACH SURFACES 125° REMOVE ALL SHARP EDGES	DWG. BY : GDH DATE : 12-28-99 SCALE : NTS CHD BY :	MACHINE :	S2X MOUNTING ASSEMBLY (LEFT FRONT)	C-903120-015	SHT. 2 2



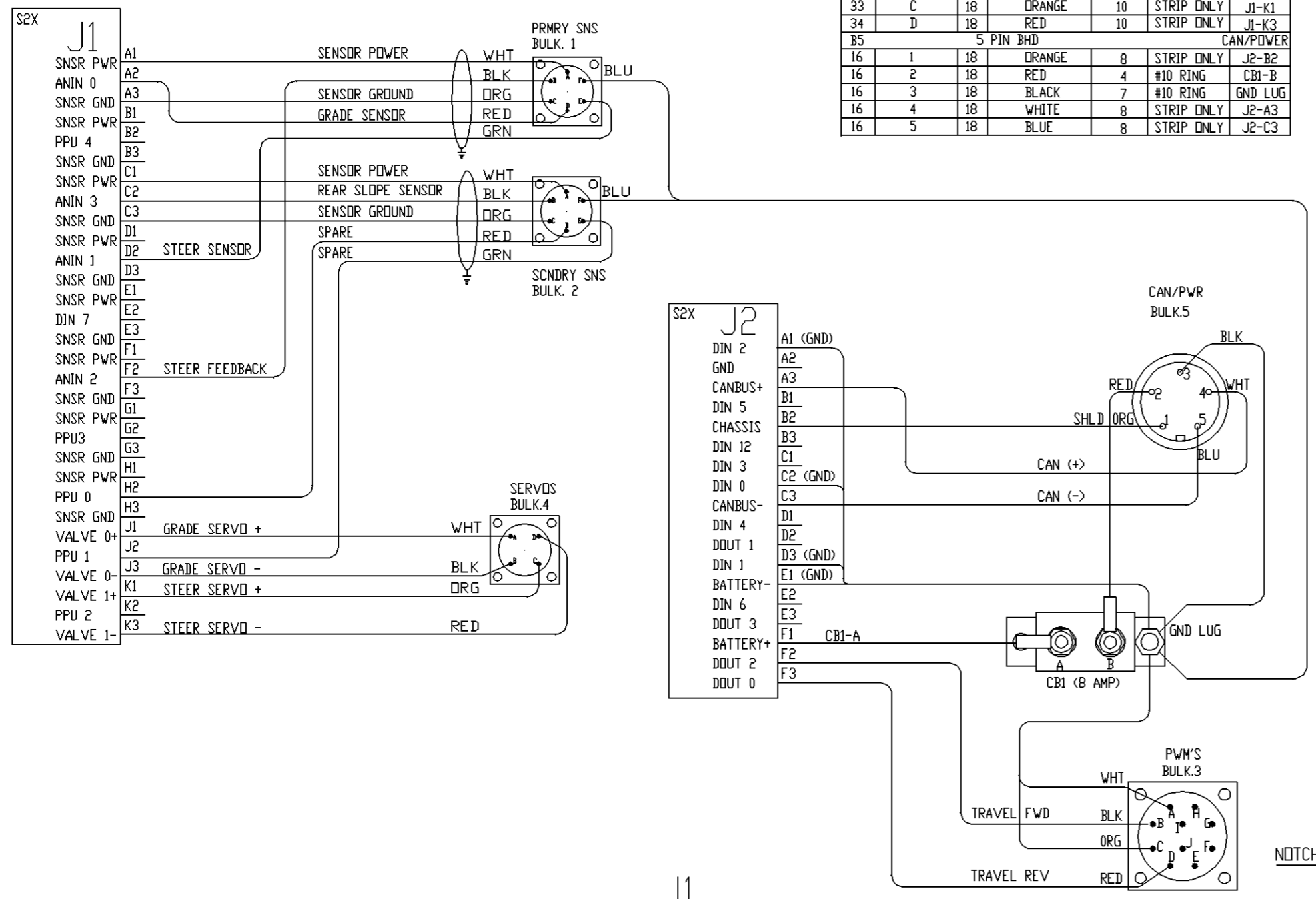
IDA GROVE, IOWA - USA

MATERIAL LIST

ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
		1	C-902920-049	S2X MOUNTING ASSY., REAR
	31	1	520-45E74	WIRE - 18GA WHITE X 84 IN.
	32	1	520-48F81	WIRE - 18GA BLACK X 65 IN.
	33	1	520-48F91	WIRE - 18GA ORANGE X 60 IN.
	34	1	520-48F80	WIRE - 18GA RED X 56 IN.
	35	1	520-48F82	WIRE - 18GA GREEN X 32 IN.
	36	1	520-48G12	WIRE - 18GA BLUE X 40 IN.
	37	X	X	XX
	38	X	X	XX
	39	X	X	XX
	40	X	X	XX
	41	X	X	XX
	42	X	X	XX
	43	X	X	XX
	44	X	X	XX
	45	X	X	XX
	46	X	X	XX
	47	X	X	XX
	48			
	49			
	50			

ITEM	LOCATION	PIN/TERM	GA.	COLOR	LENGTH	PIN/TERM	LOCATION
32	J2-F1	STRIP ONLY	18	BLACK	6	#10 RING	CB1-A
31	J2-A1	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG
31	J2-C2	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG
31	J2-D3	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG
31	J2-E1	STRIP ONLY	18	WHITE	6	#10 RING	GND LUG

ITEM	PIN/TERM	GA.	COLOR	LENGTH	PIN/TERM	LOCATION
6 PIN BHD PRIMARY SENSORS						
B1						
31	A	18	WHITE	18	STRIP ONLY	J1-A1
32	B	18	BLACK	18	STRIP ONLY	J1-F2
33	C	18	ORANGE	18	STRIP ONLY	J1-A3
34	D	18	RED	18	STRIP ONLY	J1-A2
35	E	18	GREEN	18	STRIP ONLY	J1-D2
36	F	18	BLUE	18	#10 RING	GND LUG
6 PIN BHD AUX. SENSORS/SLOPE						
B2						
31	A	18	WHITE	14	STRIP ONLY	J1-C1
32	B	18	BLACK	14	STRIP ONLY	J1-C2
33	C	18	ORANGE	14	STRIP ONLY	J1-C3
34	D	18	RED	14	STRIP ONLY	J1-H2
35	E	18	GREEN	14	STRIP ONLY	J1-J2
36	F	18	BLUE	14	#10 RING	GND LUG
10 PIN BHD PWM'S						
B3						
31	A	18	WHITE	10	#10 RING	GND LUG
32	B	18	BLACK	10	STRIP ONLY	J2-F2
33	C	18	ORANGE	10	#10 RING	GND LUG
34	D	18	RED	10	STRIP ONLY	J2-F3
	E		-		N/C	
	F		-		N/C	
	G		-		N/C	
	H		-		N/C	
	I		-		N/C	
	J		-		N/C	
4 PIN BHD SERVOS						
B4						
31	A	18	WHITE	10	STRIP ONLY	J1-J1
32	B	18	BLACK	10	STRIP ONLY	J1-J3
33	C	18	ORANGE	10	STRIP ONLY	J1-K1
34	D	18	RED	10	STRIP ONLY	J1-K3
5 PIN BHD CAN/POWER						
B5						
16	1	18	ORANGE	8	STRIP ONLY	J2-B2
16	2	18	RED	4	#10 RING	CB1-B
16	3	18	BLACK	7	#10 RING	GND LUG
16	4	18	WHITE	8	STRIP ONLY	J2-A3
16	5	18	BLUE	8	STRIP ONLY	J2-C3



A1		B1		C1		D1		E1		F1		G1		H1		J1		K1	
WHITE	B1-A	NC	B2	WHITE	B2-A	NC	D2	NC	E2	NC	F2	NC	G2	NC	H2	WHITE	B4-A	ORANGE	B4-C
RED	B1-D	NC	B3	BLACK	B2-B	GREEN	B1-E	NC	E3	BLACK	B1-B	NC	G3	RED	B2-D	GRN	B2-E	NC	K2
ORANGE	B1-C	NC	B4	ORANGE	B2-C	NC	D3	NC	E4	NC	F3	NC	G4	NC	H3	BLACK	B4-B	RED	K3

PACKARD CONN. WIRE CODED PER TERMINAL - CABLE SIDE VIEW.

A1		B1		C1		D1		E1		F1	
WHITE	GND	NC	B5-1	NC	C2	NC	D2	WHITE	GND	BLACK	CB1-A
NC	A2	ORANGE	B5-1	WHITE	GND	NC	D3	NC	E2	BLACK	B3-B
WHITE	B5-4	NC	B3	BLUE	B5-5	WHITE	GND	NC	E3	RED	B3-D

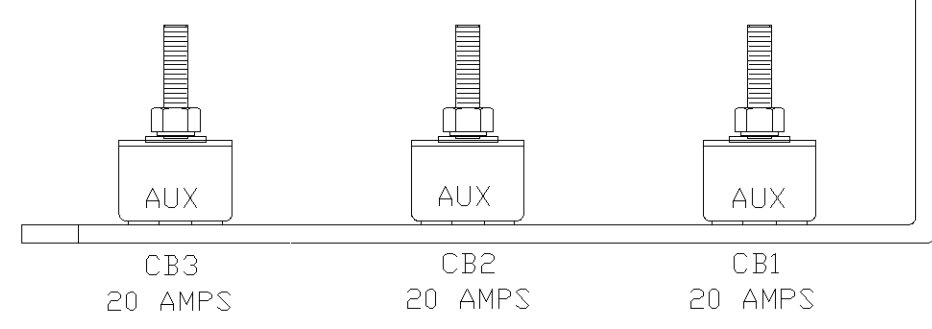
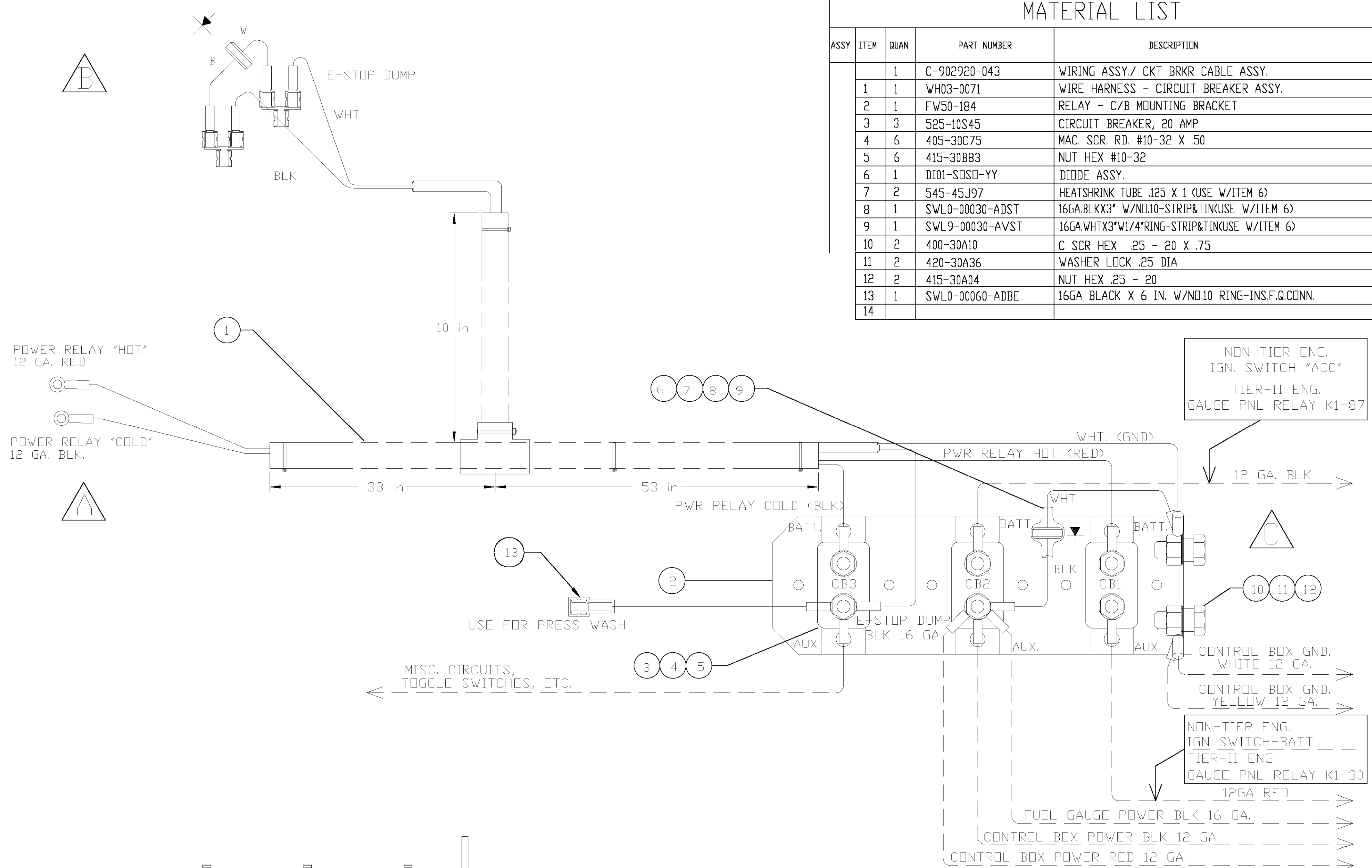
PACKARD CONN. WIRE CODED PER TERMINAL - CABLE SIDE VIEW.

DISPLAY CODE SA-7

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<p>GOMACO IDA GROVE, IOWA - USA</p>		<p>C-902920-049</p>																																					

MATERIAL LIST

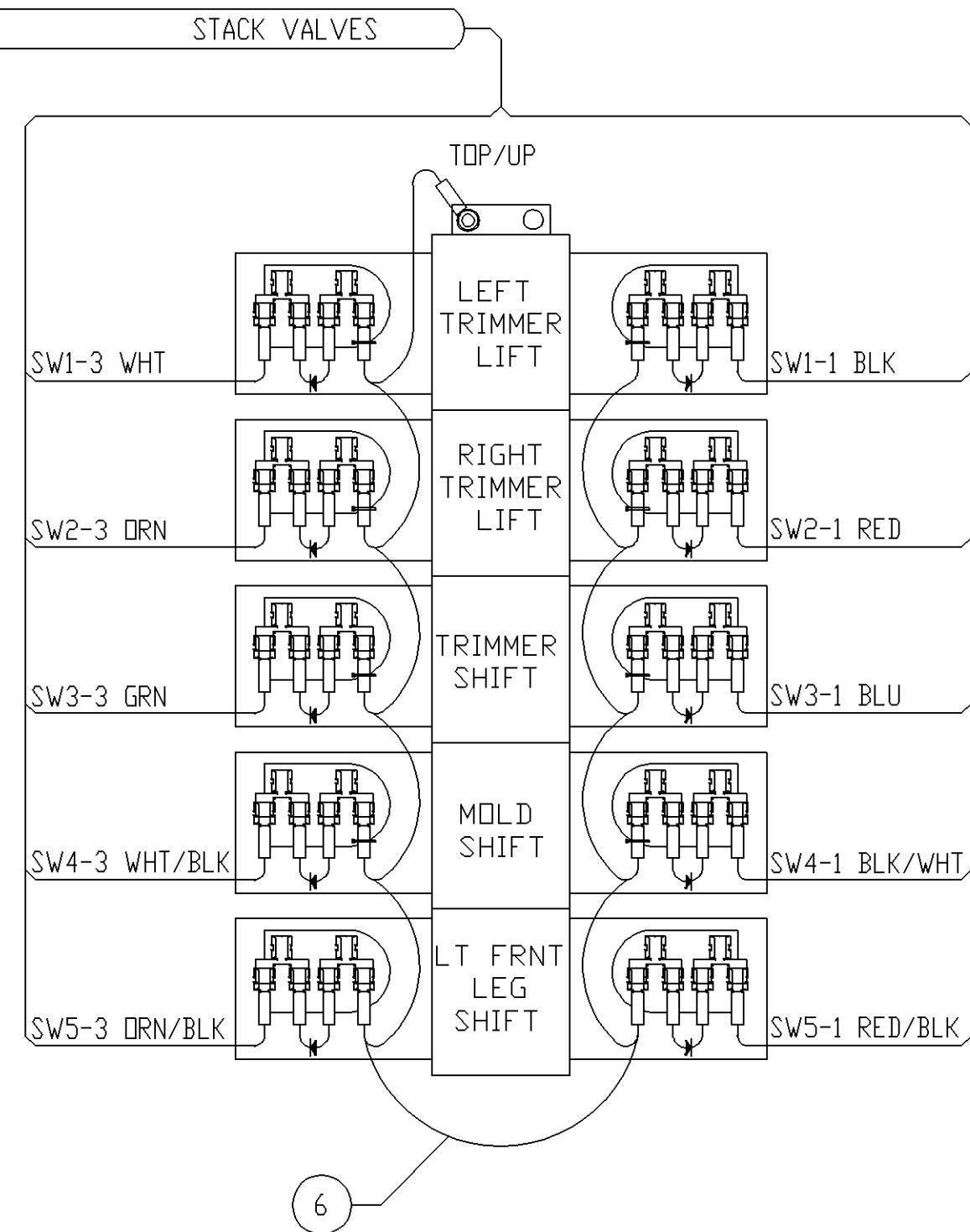
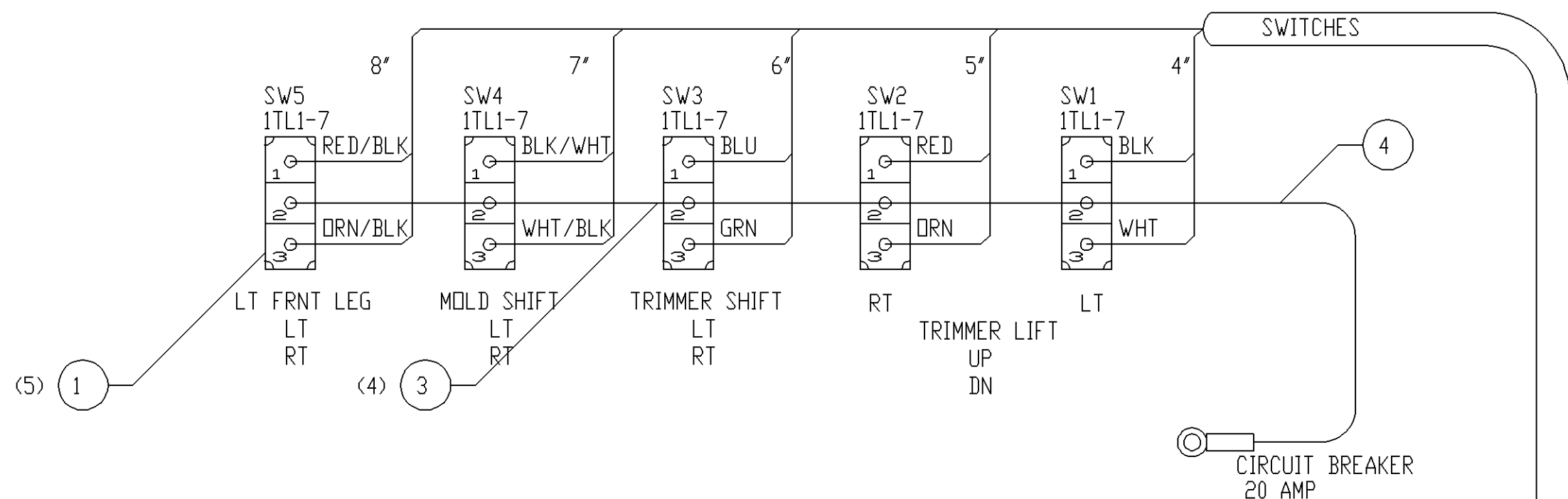
ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
	1	1	C-902920-043	WIRING ASSY./ CKT BRKR CABLE ASSY.
	1	1	WH03-0071	WIRE HARNESS - CIRCUIT BREAKER ASSY.
	2	1	FW50-184	RELAY - C/B MOUNTING BRACKET
	3	3	525-10S45	CIRCUIT BREAKER, 20 AMP
	4	6	405-30C75	MAC. SCR. RD. #10-32 X .50
	5	6	415-30B83	NUT HEX #10-32
	6	1	DI01-S0S0-YY	DIODE ASSY.
	7	2	545-45J97	HEATSHRINK TUBE .125 X 1 (USE W/ITEM 6)
	8	1	SWL0-00030-ADST	16GA.BLKX3' W/NO.10-STRIP&TINUSE W/ITEM 6)
	9	1	SWL9-00030-AVST	16GA.WHTX3'W1/4'RING-STRIP&TINUSE W/ITEM 6)
	10	2	400-30A10	C SCR HEX .25 - 20 X .75
	11	2	420-30A36	WASHER LOCK .25 DIA
	12	2	415-30A04	NUT HEX .25 - 20
	13	1	SWL0-00060-ADBE	16GA BLACK X 6 IN. W/NO.10 RING-INS.F.Q.CONN.
	14			



 			TOLERANCES (UNLESS OTHERWISE SPECIFIED)	DWG. BY : JGD	MACHINE :	WIRING ASSY./CIRCUIT BREAKER CABLE ASSY.
			ALL DIMENSIONS ±1/32	DATE : 05-06-02		
			ANGLES ±1 DEG	SCALE : NTS		
			MACH SURFACES 125	CHD BY :		
REV.	DATE	REV. BY	REMOVE ALL SHARP EDGES	 IDA GROVE, IOWA - USA		C-902920-043

MATERIAL LIST

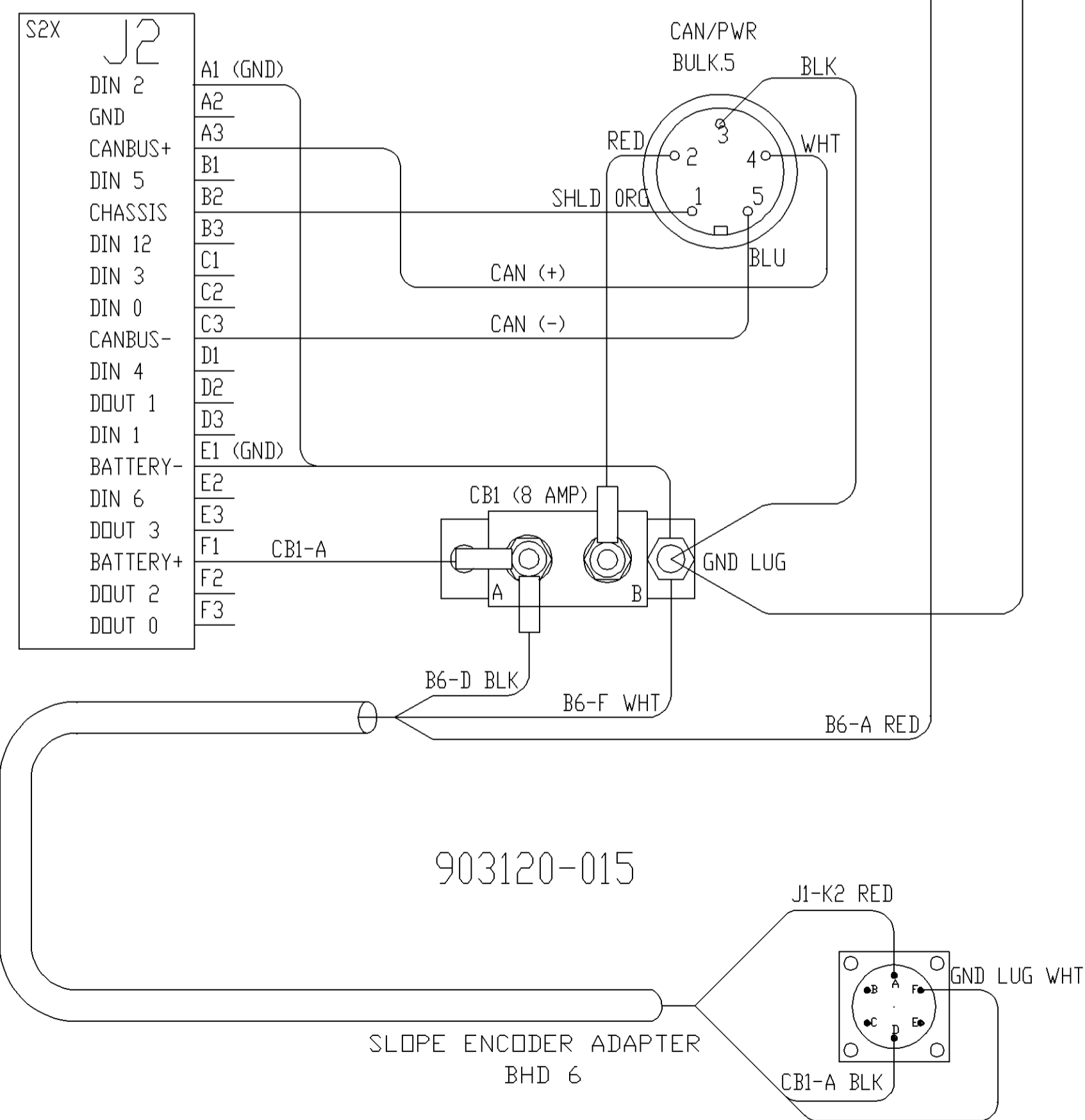
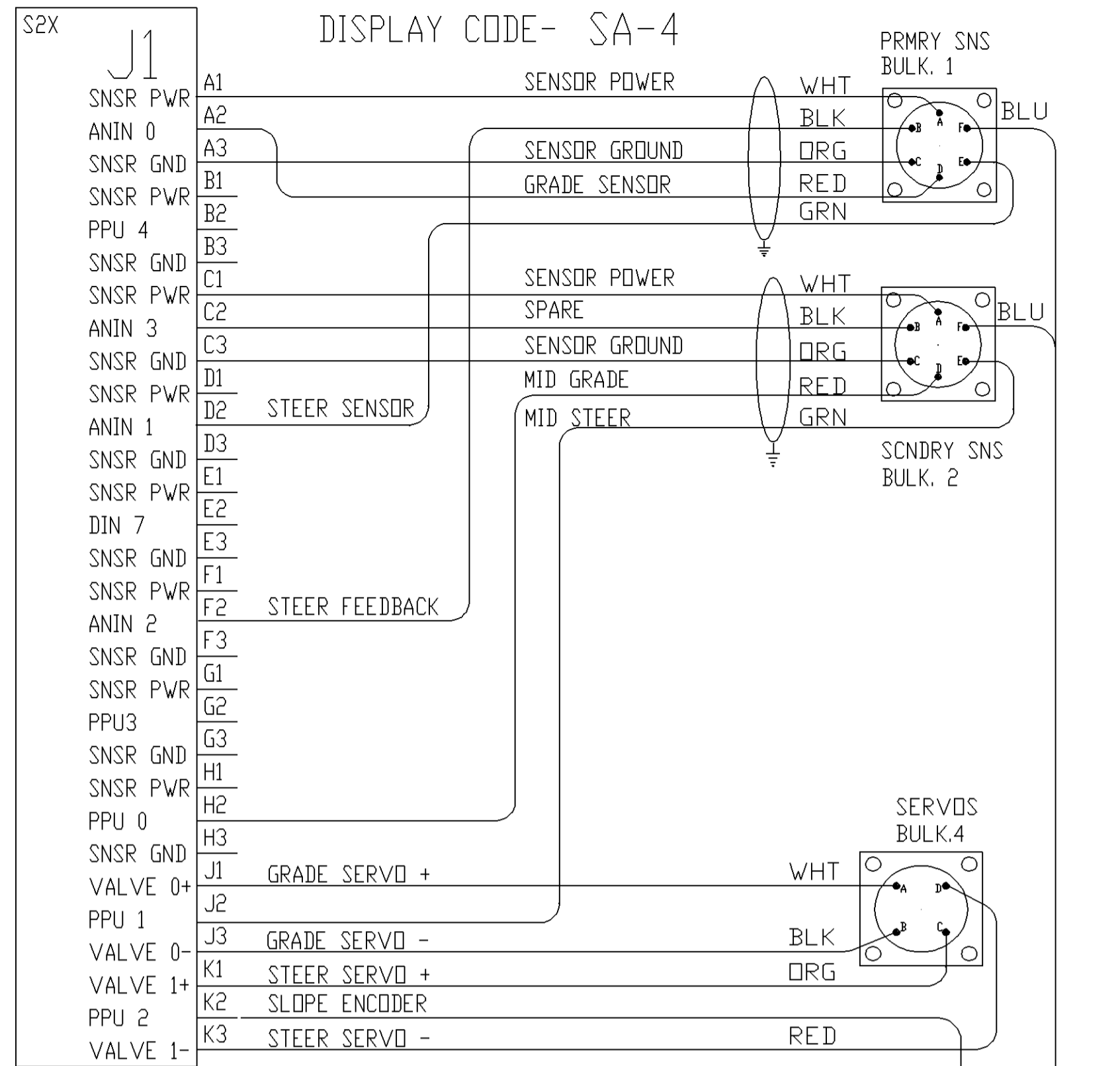
ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
	1	1	C-902920-037	WIRING ASSY., STACK VALVE SWITCHES
	1	5	530-15A54	SWITCH - 1TL1-7 MICRO TOGGLE
	2	1	B-CA12M-0120-0022	CABLE - 5 BANK SOLENOID WIRING
	3	4	SWL0-00030-AFAF	16 GA. BLACK X 3 IN. W/NO.6 RING - NO.6 RING
	4	1	SWL0-00080-ADAF	16 GA. BLACK X 8 IN. W/NO.10 RING - NO.6 RING
	5	6	515-15B48	CABLE TIE - 4 IN.
	6	1	D-WH16-0004-F	5 BK STK VAL GROUND JUMPER ASSY.
	7			
	8			
	9			
	10			
	11			
	12			



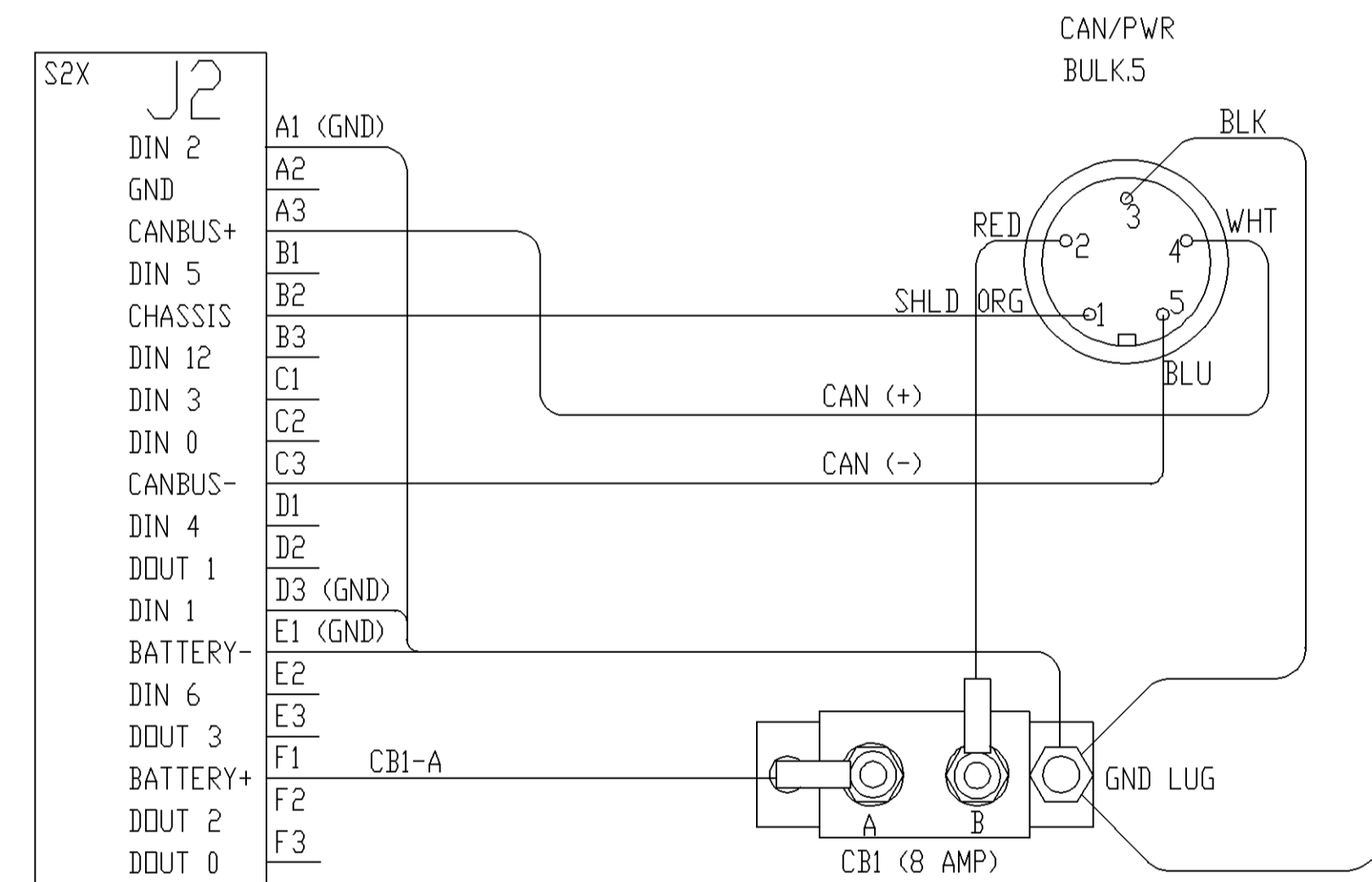
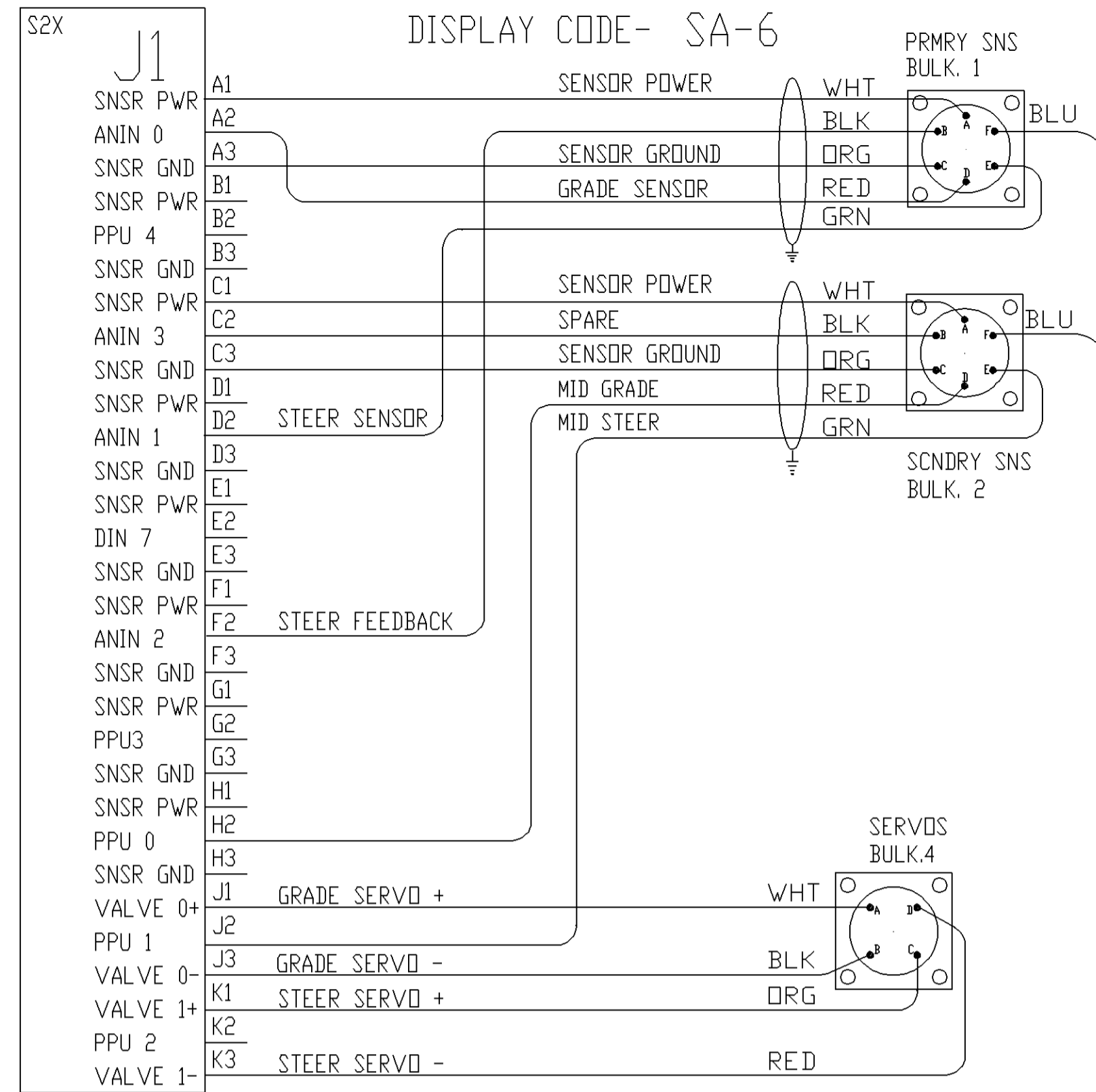
TOLERANCES (UNLESS OTHERWISE SPECIFIED) ALL DIMENSIONS ± 1/32 ANGLES ± 1 DEG MACH SURFACES 125 ✓ REMOVE ALL SHARP EDGES	DWG. BY : PFR	MACHINE :	WIRING ASSY., STACK VALVE SWITCHES C-902920-037	SHT. 1 / 1
	DATE : 1-4-02			
	SCALE : 1" = 1"			
	CHD BY :			
	GOMACO IDA GROVE, IOWA - USA			

REV.	DATE	REV. BY
1	1-21-03	JGD
2	4-25-02	JGD
3	1-08-02	PFR

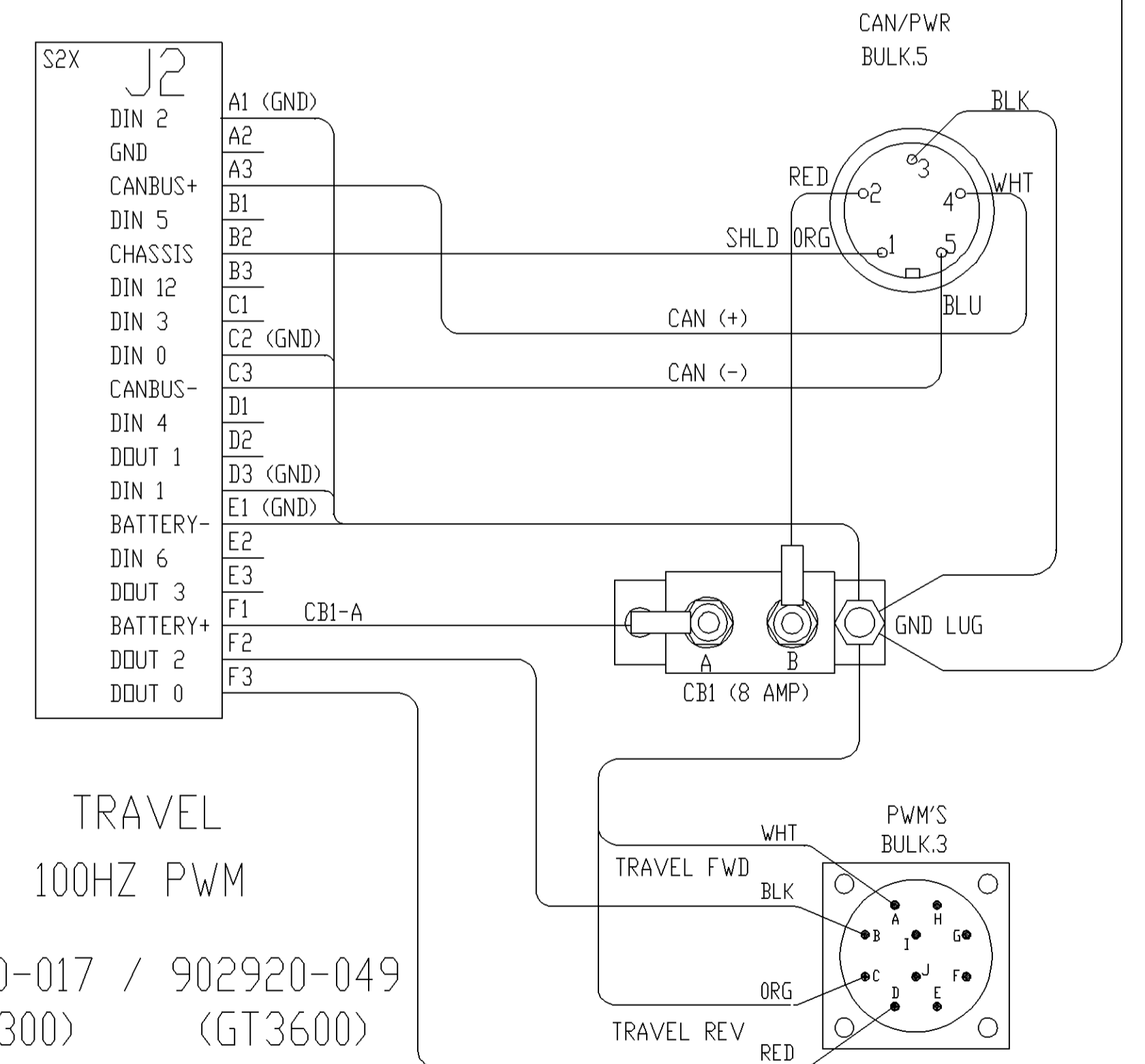
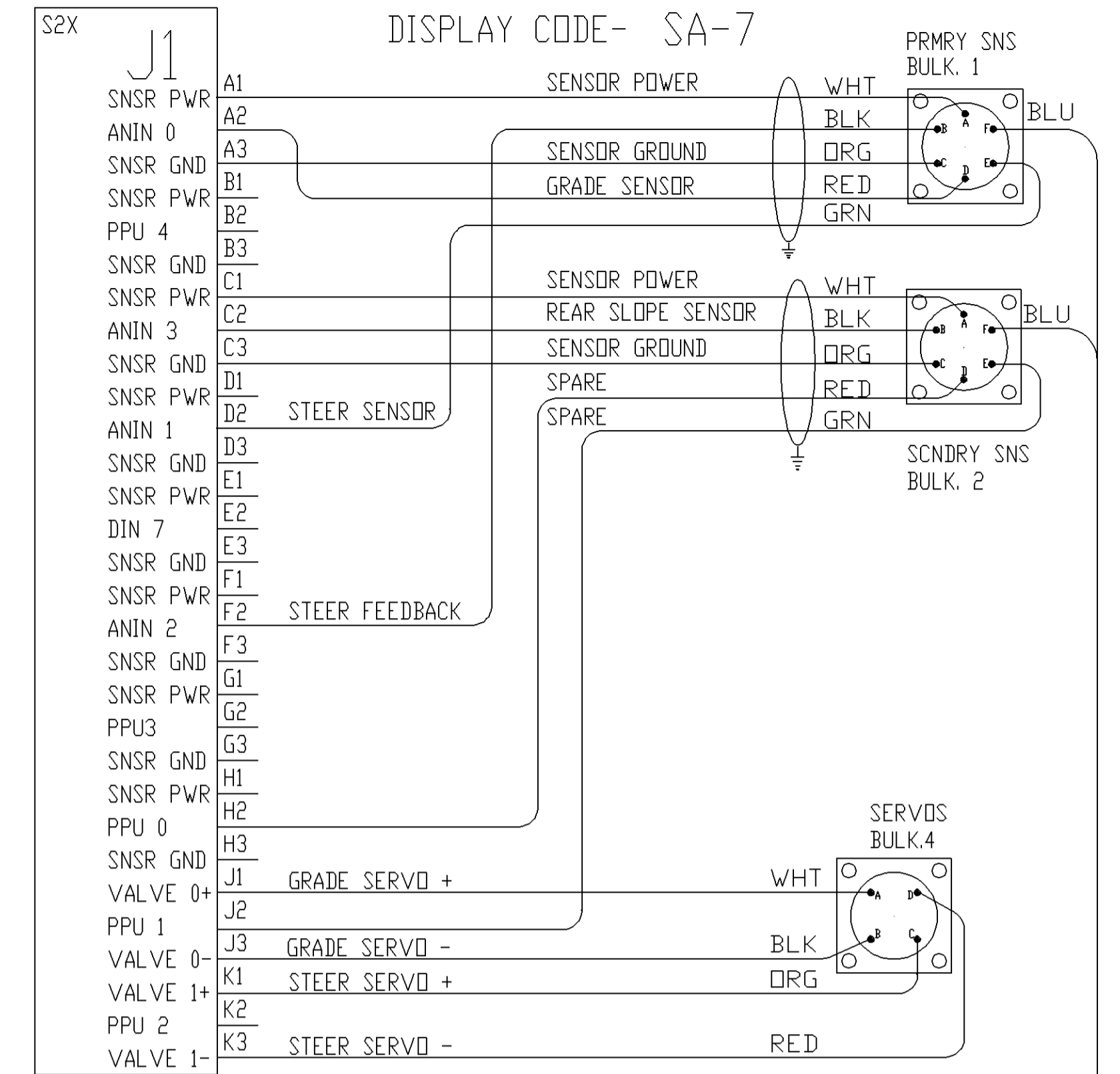
SLAVE #1 LEFT FRONT
DISPLAY CODE- SA-4



SLAVE #2 RIGHT FRONT
DISPLAY CODE- SA-6



SLAVE #4 RIGHT REAR
DISPLAY CODE- SA-7

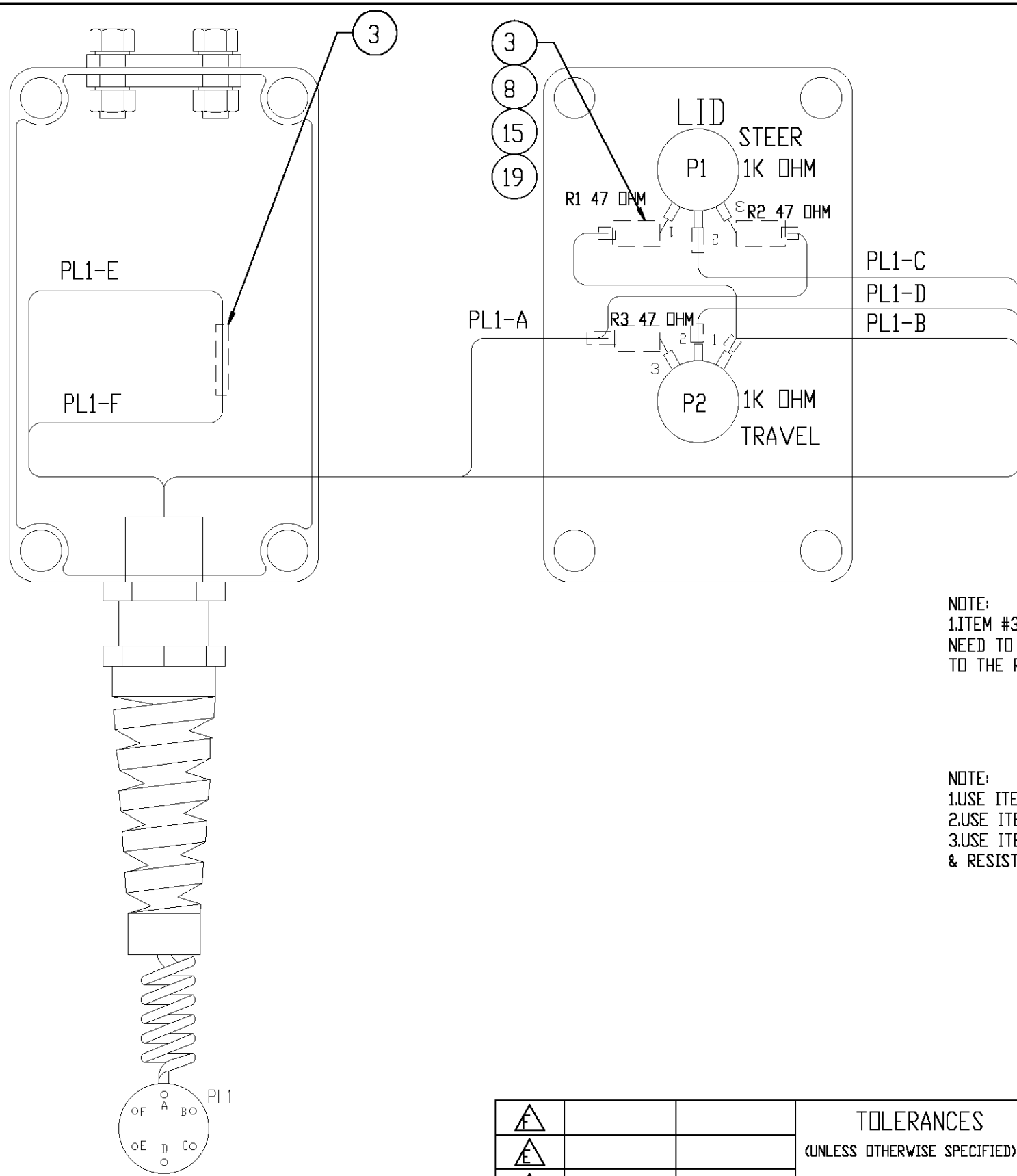


903120-017 / 902920-049
(GT3300) (GT3600)

IMPORTANT NOTE:
GROUNDING CONNECTIONS MUST BE DONE PRECISELY AS THIS MAKES "CAN" ADDRESS

$\frac{1}{16}$ = #10 RING TERMINAL TO GROUND LUG

	03-03-03	JGD	TOLERANCES (UNLESS OTHERWISE SPECIFIED)	DWG. BY : SBJ	MACHINE :	SLAVE WIRING DIAGRAM
	02-07-03	PFR	ALL DIMENSIONS ±1/32	DATE : 1-12-00	GT3300/GT3600	
	01-12-00	SBJ	ANGLES ±1 DEG	SCALE : 1" = 1'		
	REV.	DATE	REV. BY	REMOVE ALL SHARP EDGES	CHD BY :	
GOMACO						D-903120-018
IDA GROVE, IOWA - USA						SHT. 1 1



ASSEMBLY NOTES				
PLUG	TERMINAL	COLOR	RESISTOR	POT
PL1-A	STRIP & TIN	--	47 OHM	P1-3
			47 OHM	P2-3
PL1-B	STRIP & TIN	--	47 OHM	P1-1
				P2-1
PL1-C	STRIP & TIN	--		P1-2
PL1-D	STRIP & TIN	--		P2-2
PL1-E	STRIP & TIN	--	SOLDER TOGETHER	
PL1-F	STRIP & TIN	--		

NOTE:
 1.ITEM #3 COIL CORD DOES NOT FOLLOW GOMACO COLOR CODE
 NEED TO OHM OUT EACH WIRE TO PLUG TO CONNECT
 TO THE RIGHT PINS.

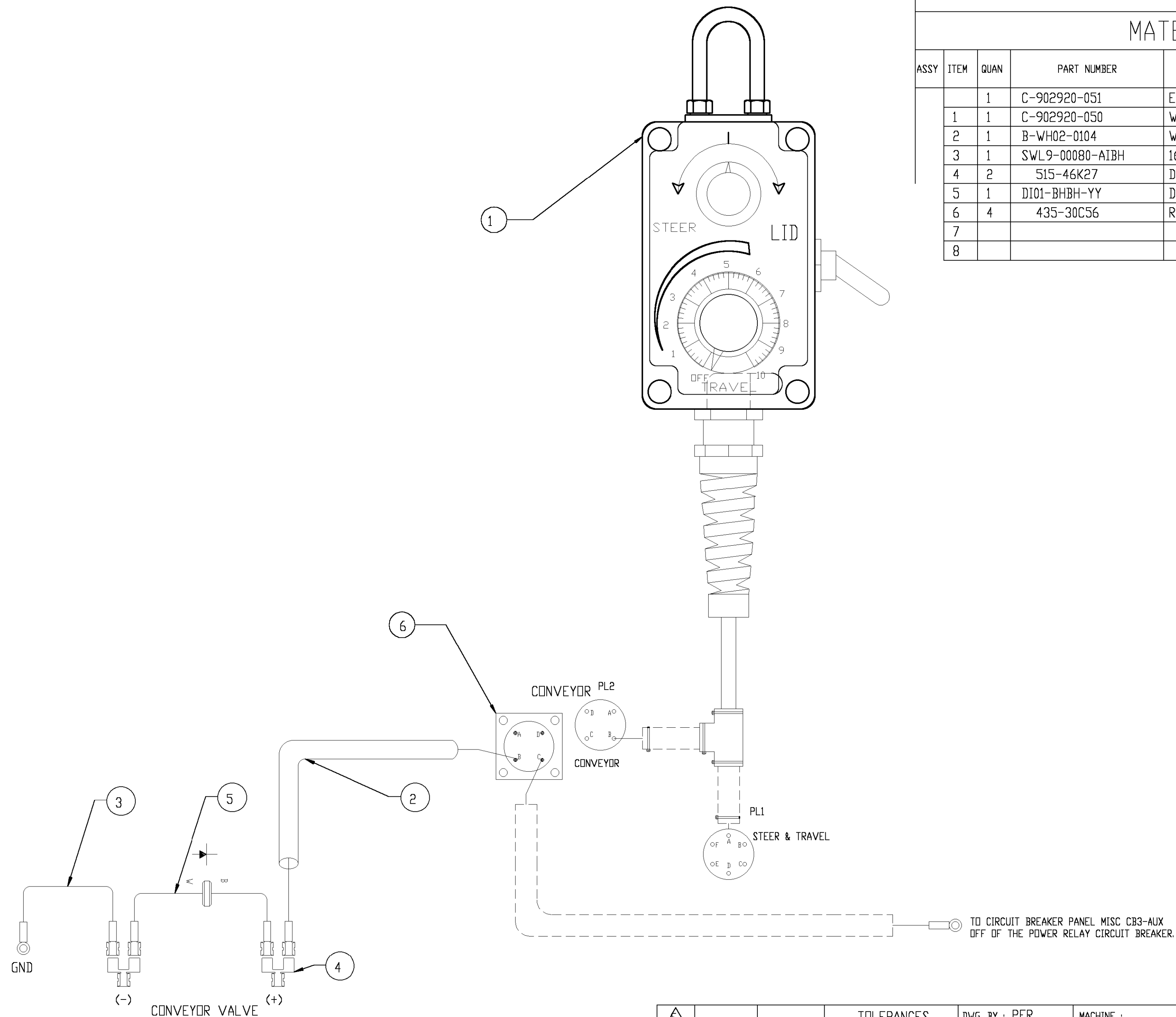
NOTE:
 1.USE ITEM #3 BLK SHRINK TUBE TO COVER ALL SOLDER JOINTS.
 2.USE ITEM #19 CLEAR SHRINK TUBE TO COVER THE RESISTORS.
 3.USE ITEM #15 RTV SILICONE TO COVER THE POTENTIOMETER
 & RESISTORS.

 			TOLERANCES (UNLESS OTHERWISE SPECIFIED) ALL DIMENSIONS $\pm 1/32$ ANGLES ± 1 DEG MACH SURFACES 125	DWG. BY : PFR	MACHINE :	WIRING ASSY.,REMOTE STR-TRVL G21	B-902920-052		
				DATE : 2-12-03					
				SCALE : 3/4" = 1"					
	REV.	DATE		REV. BY	CHD BY :			IDA GROVE, IOWA - USA	SHT.
									2
			REMOVE ALL SHARP EDGES		2				

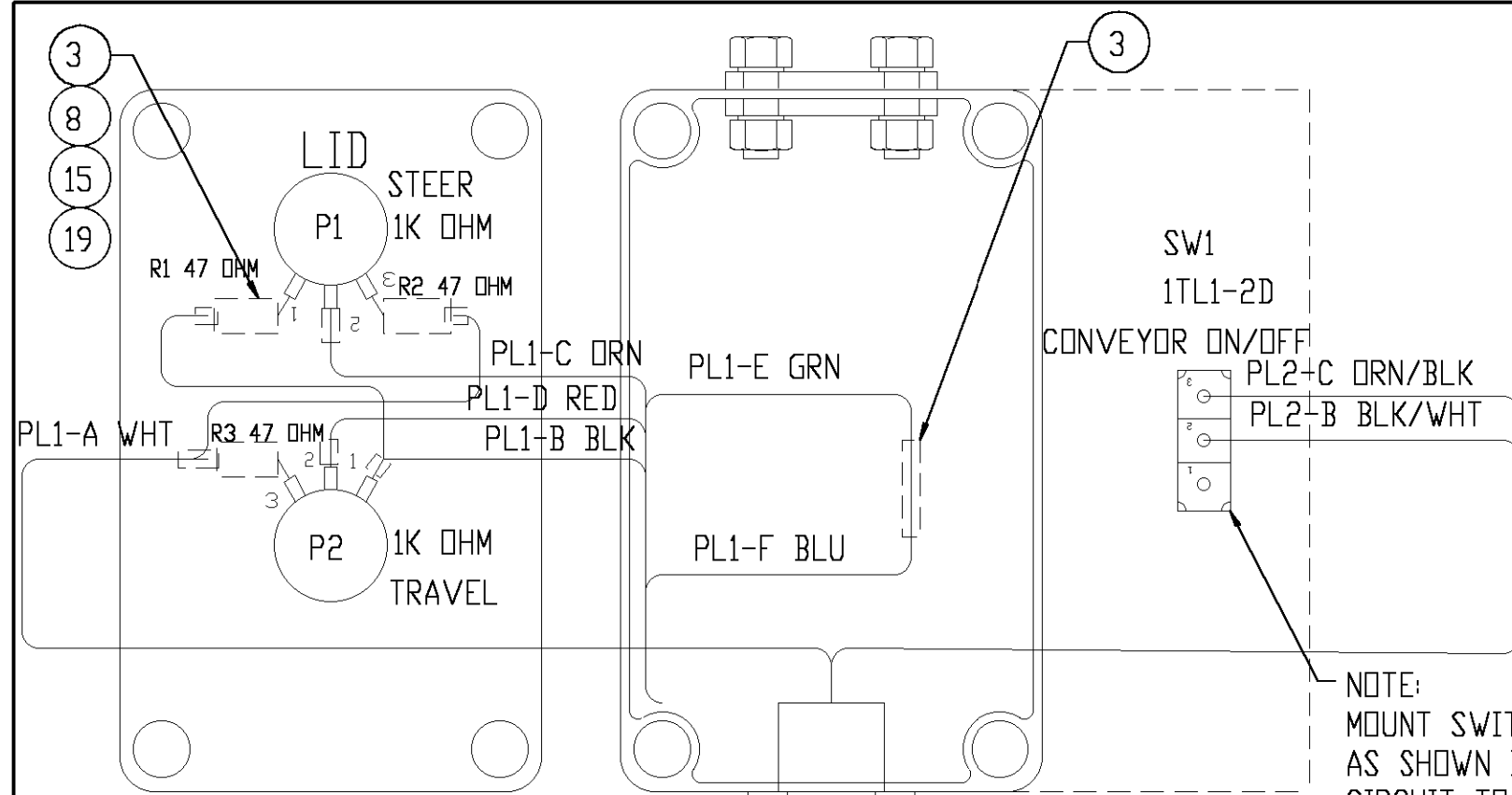
B-902920-052

MATERIAL LIST

ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
	1	1	C-902920-051	ELEC. ASSY., REMOTE W/CONV SWITCH G21 3600
1	1	1	C-902920-050	WIRING ASSY., REMOTE STR-TRVL W/CONV ON/OFF
2	1	1	B-WH02-0104	WIRE HARNESS CONVEYOR 3600 G21
3	1	1	SWL9-00080-AIBH	16 GA WHITE X 8 IN W/3/8" RING-F.Q.CONN.
4	2	2	515-46K27	DISCONNECT ADP 1F/2M
5	1	1	DI01-BHBH-YY	DIODE ASSY., 6AMP 100V W/F.Q.CONN.
6	4	4	435-30C56	RIVET FAST 1/8 BUTTON HEAD
7				
8				

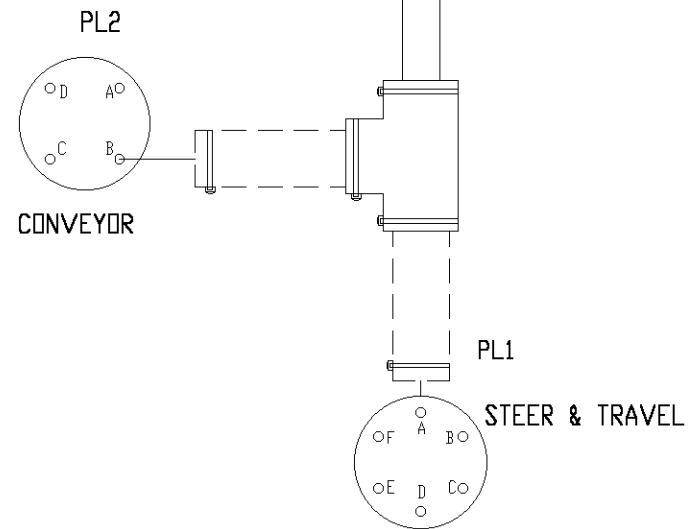


			TOLERANCES (UNLESS OTHERWISE SPECIFIED)	DWG. BY : PFR	MACHINE :	ELEC. ASSY., REMOTE W/CONV SWITCH G21 3600
			ALL DIMENSIONS ±1/32	DATE : 2-11-03	3600 G21	
			ANGLES ±1 DEG	SCALE : 3/4" = 1"		
			MACH SURFACES 125	CHD BY :		
REV.	DATE	REV. BY	REMOVE ALL SHARP EDGES	 IDA GROVE, IOWA - USA		C-902920-051
	2-11-03	PFR				
						SHT.
						1
						1



ASSEMBLY NOTES				
PLUG	TERMINAL	COLOR	RESISTOR	POT
PL1-A	STRIP & TIN	WHITE	47 OHM	P1-3
			47 OHM	P2-3
PL1-B	STRIP & TIN	BLACK	47 OHM	P1-1
				P2-1
PL1-C	STRIP & TIN	ORANGE		P1-2
PL1-D	STRIP & TIN	RED		P2-2
PL1-E	STRIP & TIN	GREEN	SOLDER TOGETHER	
PL1-F	STRIP & TIN	BLUE		
PL2-B	NO.6 RING	BLK/WHT		SW1-2
PL2-C	NO.6 RING	DRN/BLK		SW1-3

NOTE:
MOUNT SWITCH WITH #3 TERM ON TOP AS SHOWN IN PICTORIAL. THIS WILL MAKE TO CIRCUIT TO WORK PROPERLY.



NOTE:
1.USE ITEM #3 BLK SHRINK TUBE TO COVER ALL SOLDER JOINTS.
2.USE ITEM #19 CLEAR SHRINK TUBE TO COVER THE RESISTORS.
3.USE ITEM #15 RTV SILICONE TO COVER THE POTENTIOMETER & RESISTORS.

			TOLERANCES (UNLESS OTHERWISE SPECIFIED) ALL DIMENSIONS ±/32 ANGLES ±1 DEG MACH SURFACES 125	DWG. BY : PFR	MACHINE :	WIRING ASSY.,REMOTE STR-TRVL W/CONV ON/OFF	B-902920-050
				SCALE : 3/4" = 1"			
				CHD BY :			
	2-14-03	PFR				B-902920-050	SHT. 2
	2-10-03	PFR					
REV.	DATE	REV. BY	REMOVE ALL SHARP EDGES	IDA GROVE, IOWA - USA			2

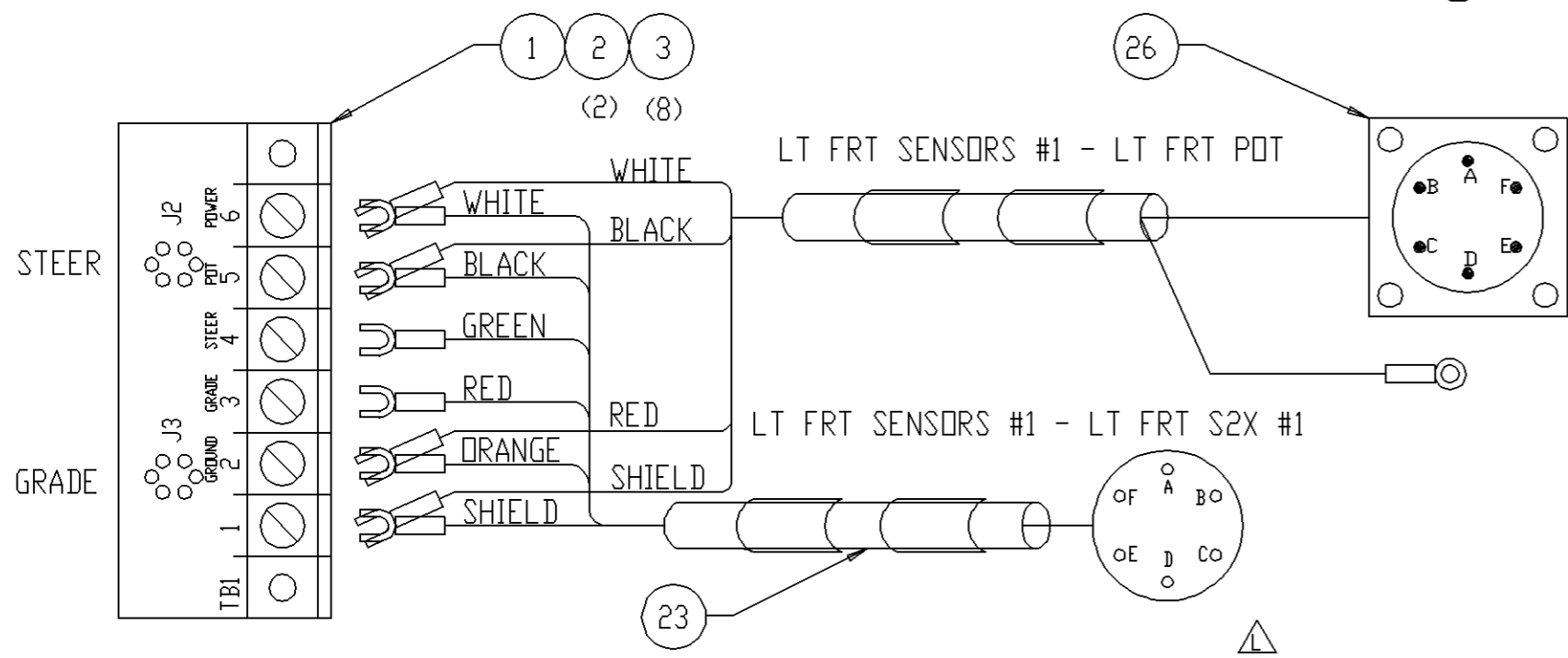
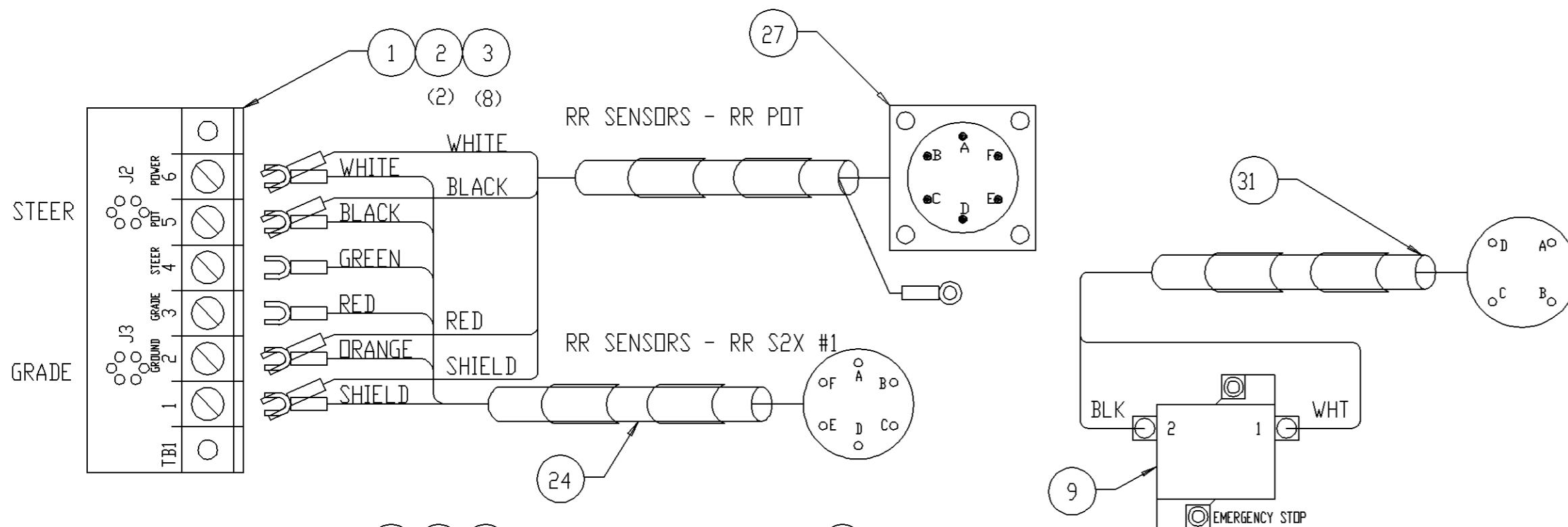
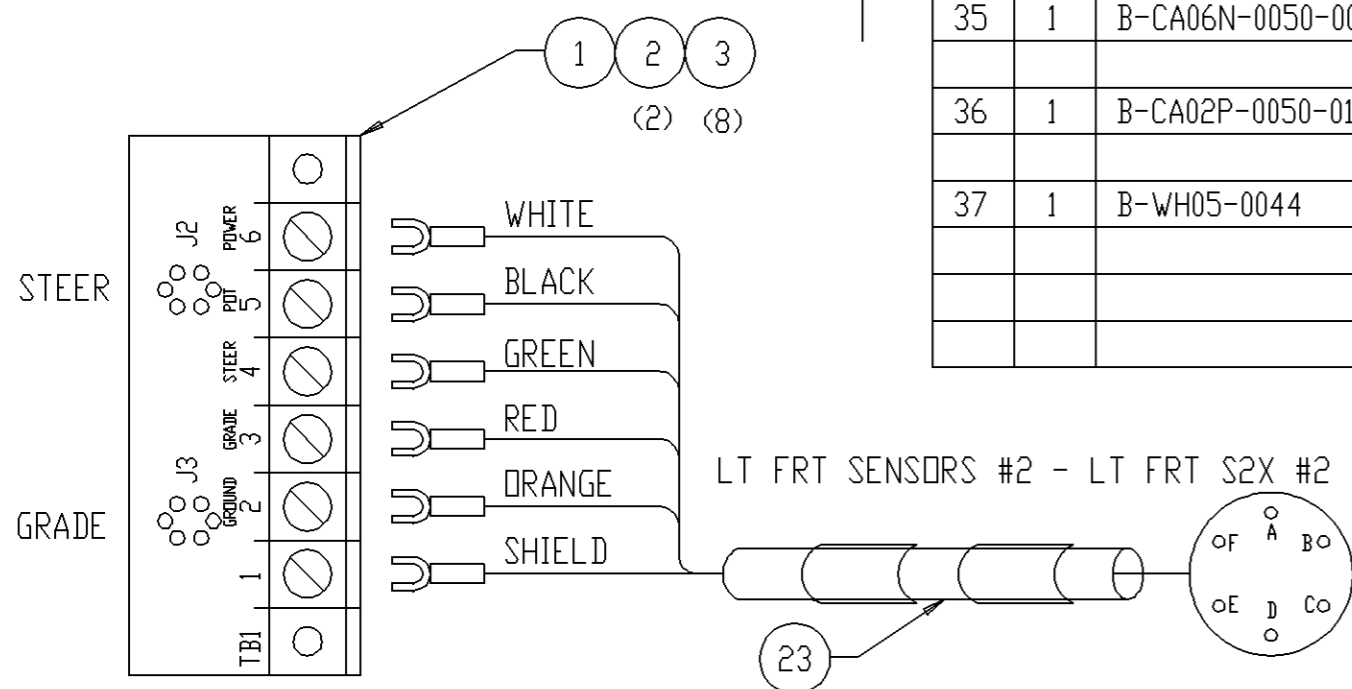
B-902920-050

MATERIAL LIST

ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
	33	1	B-CA02P-0110-0075	4 PIN PLUG/BHD "CONTROL BOX #8"-RT FRT E-STOP"
	34	1	B-CA02P-0095-0075	4 PIN PLUG/BHD "CONTROL BOX #10"-RR E-STOP"
	35	1	B-CA06N-0050-0013	6 PIN PLUG/BHD "CONTROL BOX #1"-REMOTE"
	36	1	B-CA02P-0050-0142	5 PIN PLUG/(2) #10 RINGS "CONTROL BOX #12"-POWER RELAY"
	37	1	B-WH05-0044	SWITCH PANEL POWER "CONTROL BOX #11"-POWER RELAY"

MATERIAL LIST

ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
		1	C-902920-035	CABLES ASSY., 3600 G21
	1	3	515-48J37	BULKHEAD TERMINAL DOUBLE
	2	10	515-15A15	DUST CAP 9760-14
	3	24	405-48J39	SELF DR SCR # 6-32X .500
	4	32	435-30C56	RIVET 1/8 BUTTON HD POP
	5	3	B-WH01-0046	COIL CORD FOR SMART CYLINDER
	6	1	B-902920-039	CAN CABLE ASSY.
	7	REF	D-902920-018	ASSEMBLY NOTES
	8	3	B-900120-108	WIRING ASSY., E-STOP W/4 PIN COIL CORD
	9	1	530-47F32	SWITCH MICRO EMERG STOP
	10	1	B-902920-038	WIRING ASSY., E-STOP RESET "CONTROL BOX #3"
	11			
	12			
	13			
	14			
	15			
	16			
	17			
	18	1	A-WH01-0030	4 PIN (AB) DUMMY PLUG "CONTROL BOX #9"
	19			
	20	1	B-CA04M-0020-0044	4 PIN PLUG/PACKARD "LT FRT S2X #4"-LT FRT GRD & STR VALVE"
	21	2	B-CA04M-0100-0044	4 PIN PLUG/PACKARD "RT FRT S2X #4"-RT FRT GRD & STR VALVE" "RR S2X #4"-RR GRD & STR VALVE"
	22	1	B-CA04M-0060-0049	CA 10 PIN PLUG/PACKARDS TOWER HALF "RR S2X #3" - APITECH VALVE "TRAVEL" (MACHINE #902900-587 AND LATER)
	23	2	B-CA06N-0040-0010	6 PIN PLUG/#10 FORKS "LT FRT S2X #1" - "FRT SENSOR #1" "LT FRT S2X #2" - "FRT SENSOR #2"
	24	1	B-CA06N-0072-0010	6 PIN PLUG/#10 FORKS "RR S2X #1" - "RR SENSOR"
	25	1	B-CA03L-0090-0001	6 PIN PLUG/BHD "RT FRT S2X #1" - "RT FRT POT"
	26	1	B-CA03L-0065-0020	6 PIN BHD/#10 FORKS "FRT SENSOR #1" - "LT FRT POT"
	27	1	B-CA03L-0092-0020	6 PIN BHD/#10 FORKS "RR SENSOR" - "RR POT"
	28	1	B-CA03L-0108-0005	6 PIN PLUG/PLUG "RR S2X #2" - "SLOPE"
	29	REF	B-CA02L-0040-0049	10 PIN PLUG/(1) DIN CONN. "RR S2X #3" - "TRAV MANIFOLD" (MACHINES PRIOR TO #902920-587)
	30	1	B-WH06-0031	AUX HARNESS CONT. BOX #5 3600 "CONTROL BOX #5"
	31	1	B-CA02P-0024-0088	4 PIN PLUG/#6 RINGS "CONTROL BOX #2"-CONSOLE E-STOP"
	32	1	B-CA02P-0080-0075	4 PIN PLUG/BHD "CONTROL BOX #7"-LT FRT E-STOP"



REV.	DATE	REV. BY	REV.	DATE	REV. BY
	11-09-04	JGD		2-12-03	PFR
	08-20-04	JGD		1-21-03	JGD
	08-13-04	JGD		1-17-03	JGD
	04-17-03	JGD		4-25-02	JGD
	03-03-03	JGD		2-27-02	PFR
				1-08-02	PFR

TOLERANCES
(UNLESS OTHERWISE SPECIFIED)
ALL DIMENSIONS ± 1/32
ANGLES ± 1 DEG
MACH SURFACES 125
REMOVE ALL SHARP EDGES

DWG. BY : PFR
DATE : 1-08-02
SCALE : 1" = 1"
CHD BY :

MACHINE :

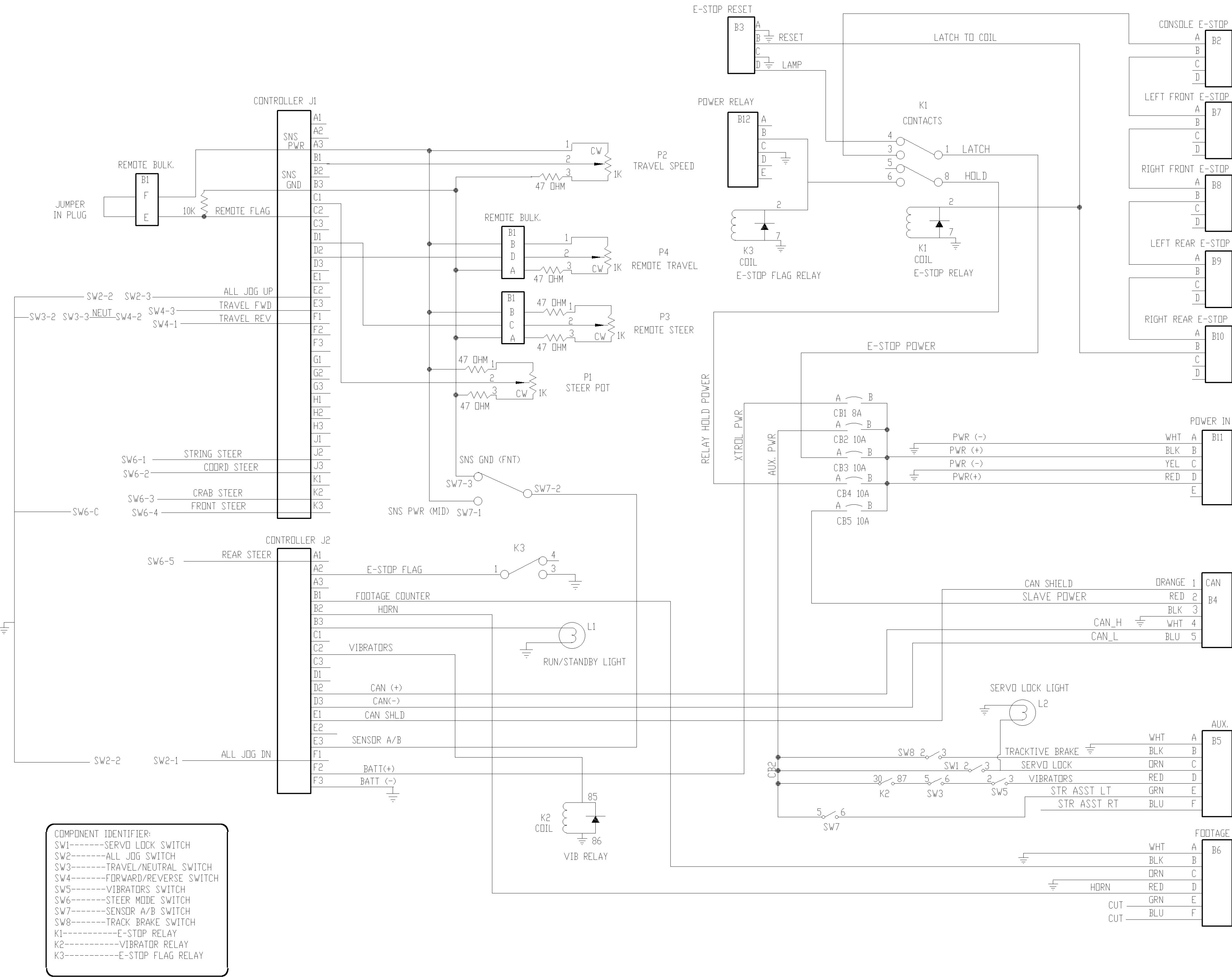
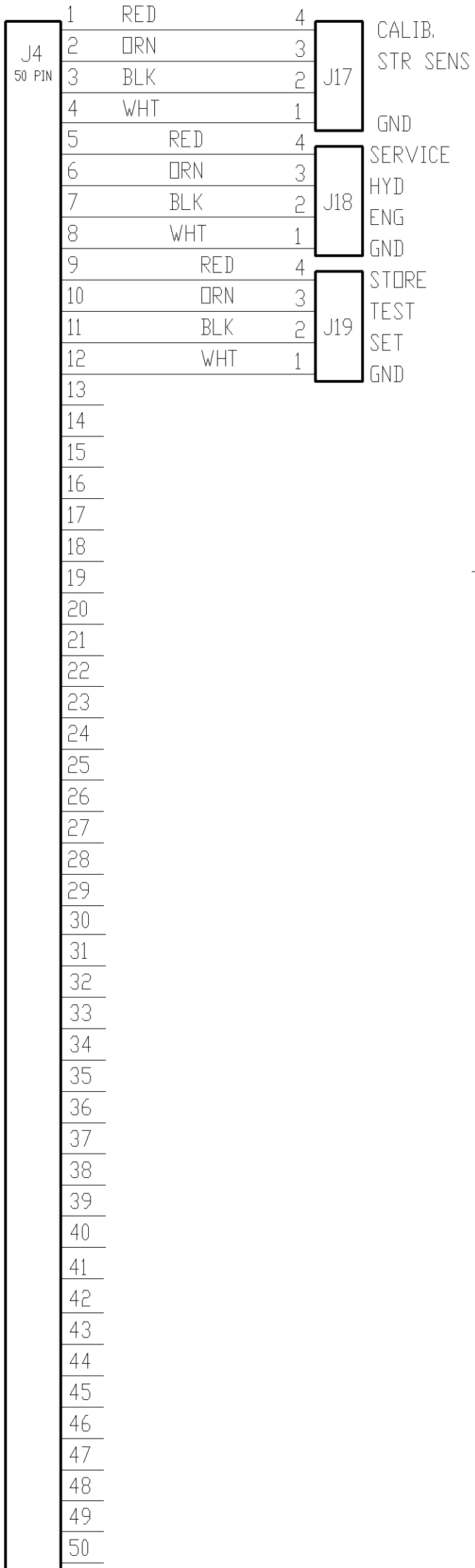
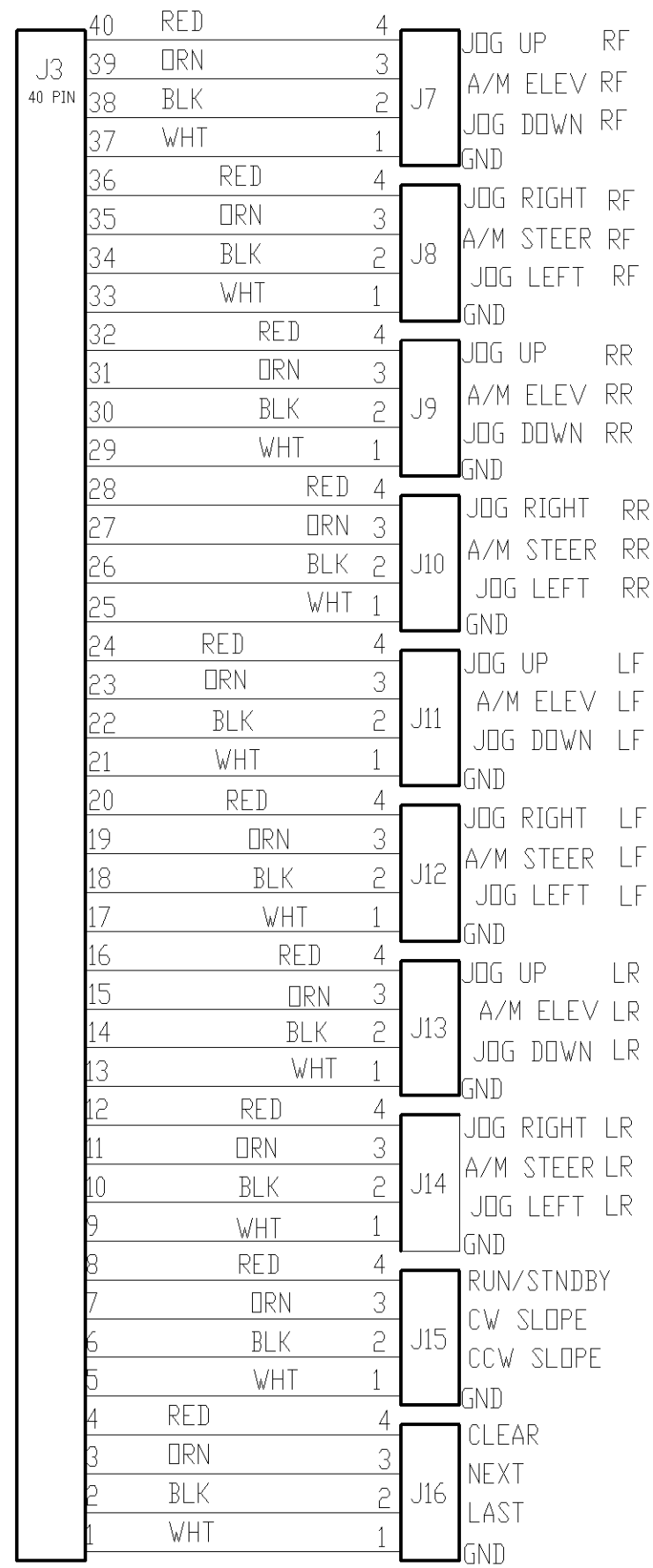
CABLES ASSY., 3600 G21



IDA GROVE, IOWA - USA

C-902920-035

SHT.
1
1



COMPONENT IDENTIFIER:
 SW1-----SERVO LOCK SWITCH
 SW2-----ALL JOG SWITCH
 SW3-----TRAVEL/NEUTRAL SWITCH
 SW4-----FORWARD/REVERSE SWITCH
 SW5-----VIBRATORS SWITCH
 SW6-----STEER MODE SWITCH
 SW7-----SENSOR A/B SWITCH
 SW8-----TRACK BRAKE SWITCH
 K1-----E-STOP RELAY
 K2-----VIBRATOR RELAY
 K3-----E-STOP FLAG RELAY

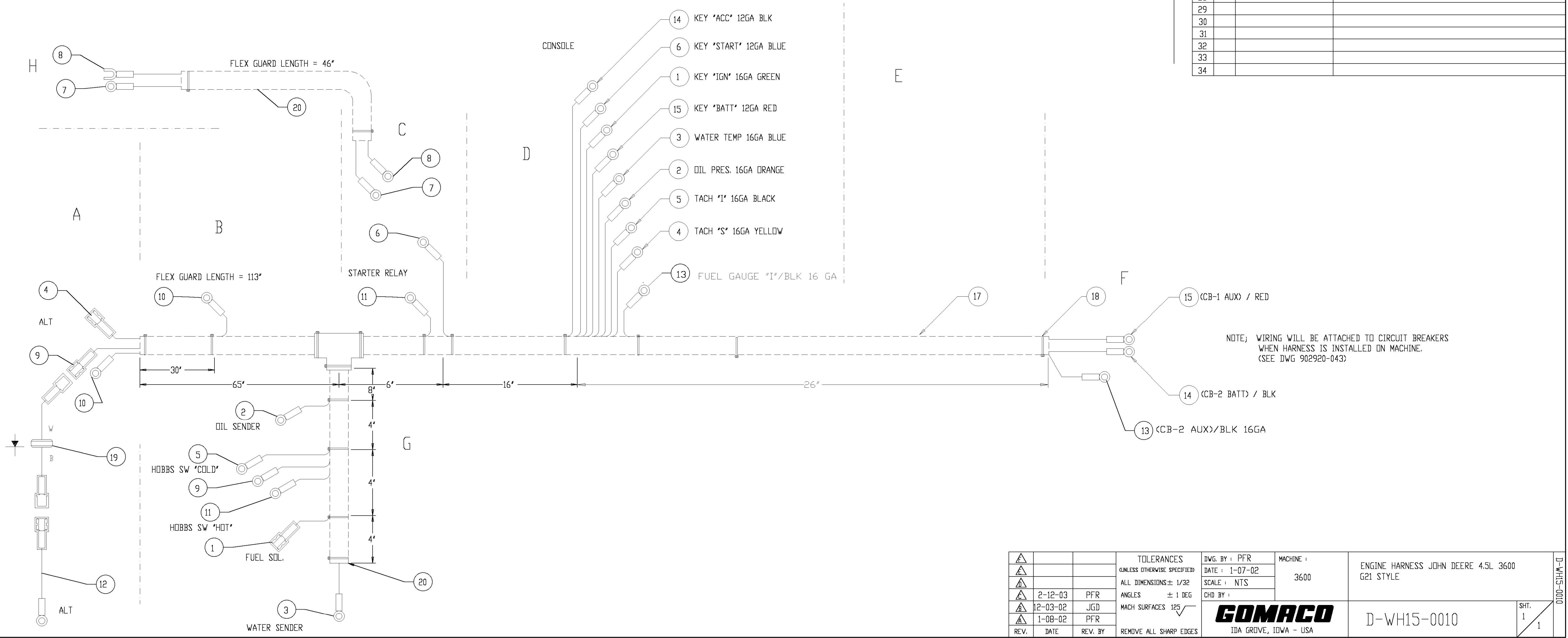
	TOLERANCES (UNLESS OTHERWISE SPECIFIED)	DWG. BY : SBJ	MACHINE :	CONTROL BOX WIRING DIAGRAM FOR TROUBLESHOOTING	D-903120-021
	ALL DIMENSIONS ±1/32	DATE : 8-30-00	GT3300		
	ANGLES ±1 DEG	SCALE : 1" = 1'			
	MACH SURFACES 125	CHD BY :			
REV. DATE REV. BY	REMOVE ALL SHARP EDGES	GOMACO IDA GROVE, IOWA - USA		D-903120-021	SHT. 1 1

MATERIAL LIST

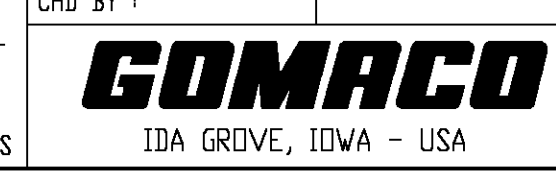
ASSY	ITEM	QUAN	PART NUMBER	DESCRIPTION
	1	1	D-WH15-0010	ENGINE HARNESS JOHN DEERE 4.5L 3600
	1	1	SWL5-00500-AFBE	16 GA GRN X 50 IN. W/NO.10 RING - INS.F.Q.CONN.
	2	1	SWL3-00410-ADAF	16 GA DRN X 41 IN. W/NO.6 RING - NO.10 RING
	3	1	SWL6-00520-ADAF	16 GA BLU X 52 IN. W/NO.6 RING - NO.10 RING
	4	1	SWL4-00930-AFBE	16 GA YEL X 93 IN. W/NO.6 RING - INS.F.Q.CONN.
	5	1	SWL0-00460-ADAF	16 GA BLK X 46 IN. W/NO.6 RING - NO.10 RING
	6	1	SWJ6-00320-AGAG	12 GA BLU X 32 IN. W/NO.10 RING - NO.10 RING
	7	1	SWI2-00480-ARCA	10 GA RED X 48 IN. W/ 1/2" RING - 5/16" RING
	8	1	SWJ0-00520-AEAP	12 GA BLACK X 52 IN. W/ 5/16" RING - NO.10 FORK
	9	1	SWL0-00760-ADBE	16 GA. BLACK X 76" W/NO.10 RING - INS.F.Q.CONN.
	10	1	SWI2-00360-ARCA	10 GA. RED X 36" W/1/2" RING - 5/16" RING
	11	1	SWJ2-00350-AEAG	12 GA. RED X 35 IN. W/5/16" RING - NO.10 RING
	12	1	SWL0-00030-ADBE	16 GA. BLACK X 3 IN. W/NO.10 RING - INS.F.Q.CONN.
	13	1	SWL0-00240-ADAD	16 GA. BLACK X 24 IN. W/NO.10 RING - NO.10 RING
	14	1	SWJ0-00380-AGAG	12 GA BLK X 38 IN. W/ NO.10 RING - NO.10 RING
	15	1	SWJ2-00380-AGAG	12 GA RED X 38 IN. W/NO.10 RING - NO.10 RING
	16	1	545-15B66	FLEX GUARD FTG - TEE .413 ID
	17	1	545-15B58	FLEX GUARD 50" I.D. X 113"
	18	17	515-15B48	4" WIRE TIE (USE WHERE NEEDED)
	19	1	DI01-BBBB-YY	DIODE 6 AMP 100V W/INS.M.Q.CONN.-INS.M.Q.CONN.
	20	1	545-15B57	FLEX GUARD .413" ID X 66 IN.
	21			
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	34			

ASSEMBLY NOTES

ITEM	LCC	GA.	COLOR	LENGTH	TERMINAL	TERMINATION	LCC	TERMINAL	TERMINATION
1	G	16	GREEN	50'	INS.F.Q.CONN	FUEL SOL	D	NO.10 RING	KEY 'IGN'
2	G	16	ORANGE	41'	NO.6 RING	OIL PRESS SENDER	D	NO.6 RING	OIL PRESS GAUGE
3	G	16	BLUE	52'	NO.10 RING	WATER SENDER	D	NO.6 RING	WATER TEMP GAUGE
4	A	16	YELLOW	93'	INS.F.Q.CONN.	ALT	D	NO.6 RING	TACH 'S'
5	G	16	BLACK	46'	NO.10 RING	HOBBS SWITCH 'COLD'	D	NO.6 RING	TACH 'I'
6	C	12	BLUE	32'	NO.10 RING	START RELAY 'S'	D	NO. 10 RING	KEY 'START'
7	H	10	RED	48'	1/2" RING	STARTER (+)	C	5/16" RING	STARTER RELAY HOT
8	H	12	BLACK	52'	#10 FORK	STARTER 'S'	C	5/16" RING	STARTER RELAY COLD
9	A	16	BLACK	76'	INS.F.Q.CONN.	ALT	G	NO.10 RING	HOBBS SWITCH 'COLD'
10	A	10	RED	36'	5/16" RING	ALT (+)	B	1/2" RING	STARTER
11	C	12	RED	35'	5/16" RING	STARTER RELAY 'HOT'	G	NO.10 RING	HOBBS SWITCH 'HOT'
12	A	16	BLACK	3'	INS.F.Q.CONN.	DIODE 'CATHODE'	A	NO.10 RING	ALTERNATOR
13	F	16	BLACK	24'	NO.10 RING	CB2-AUX	D	NO.10 RING	FUEL GAUGE 'I'
14	F	12	BLACK	38'	NO.10 RING	CB2(20AMP) 'BATT'	D	NO.10 RING	KEY 'ACC'
15	F	12	RED	38'	NO.10 RING	CB1(20AMP) 'AUX'	D	NO.10 RING	KEY 'BATT'



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△																														
△																														
△	2-12-03	PFR																												
△	12-03-02	JGD																												
△	1-08-02	PFR																												
REV.	DATE	REV. BY																												



D-WH15-0010

Description	Part Number	Section	Page #
AIR CLEANER ASSEMBLY - 3600 DEERE ENGINE	902911-009	ENGINE	4
ASSY, NOTES FOR GT3600 W/ SMART CYLINDERS	902920-018E2	ELECTRICAL.	2
ASSY, NOTES FOR GT-3600 W/ SMART CYLINDERS	902920-018E1	ELECTRICAL.	1
BASE MACH ASSY - G21 SOLID SIDESHIFT	902911-030	MACH ASSY	4
BASIC MACH ASSY JD ONE SPEED 4 VIB	902911-063	MACH ASSY	2
BASIC MACH ASSY, DEERE AND CUMMINS	902911-008	MACH ASSY	1
BEARING & OUTER RING SUB ASSEMBLY	900118-005	LEGS	5
BELT WIPER ASSEMBLY W/ DISCHARGE HOOD	900117-196	CONVEYOR	11
BELT WIPER ASSY 24 IN BELT	900117-318	CONVEYOR	10
CABLE ASSY, GT-3600 G21	902920-035E	ELECTRICAL.	14
CHARGING HOPPER ASSY 22.44 OPEN	900117-089	CONVEYOR	9
CONTROL BOX WIRING DIAGRAM	902920-032E	ELECTRICAL.	3
CONTROL BOX (GT-3600)	902920-032	MAIN FRAME	7
CONTROL BOX WIRING, TROUBLESHOOTING DIAGRAM	903120-021E	ELECTRICAL.	15
CONTROL CONSOLE G21 JD & CUMMINS	902913-065	MAIN FRAME	6
CONVEYOR ASSY 16 FT W/SPLICED BELT	900117-277_M	CONVEYOR	5
CONVEYOR DRIVE ASSY	900117-275	CONVEYOR	7
CONVEYOR DRIVE SECTION ASSY	900117-276	CONVEYOR	6
CONVEYOR HYDRAULICS JOHN DEERE	902919-058	HYDRAULICS	5
CONVEYOR IDLER SECTION ASSEMBLY	900117-087	CONVEYOR	8
CONVEYOR MOUNT ASSY	900117-151	CONVEYOR	3
CONVEYOR MOUNT ASSY	900117-139	CONVEYOR	2
CONVEYOR MOUNT ASSY	902917-069	CONVEYOR	1
COUNTER BALANCE VALVE ASSY	902928-034	HYDRAULICS	26
CTRL CONSOLE ASSY JD ONE SPEED	902913-092	MAIN FRAME	5
CURB MOLD SOLID HOPPER W/ STD DRAWBAR	902972-291	OPTIONS	4
DISCHARGE CHUTE RING ASSEMBLY	900117-071	CONVEYOR	13
DISCHARGE HOOD W/CLEANOUT DOORS	900117-185	CONVEYOR	12
DISCONNECT SWITCH ASSEMBLY	902952-001	MAIN FRAME	11
DOOR ASSEMBLY, JOHN DEERE AND CUMMINS	902913-062	MAIN FRAME	12
DRAWBAR ASSEMBLY 18 INCH	902916-092	MAIN FRAME	17
ECONO CLEANER, MOD W/SPR TNSN KIT 24 IN	730-50B66	CONVEYOR	14
ENGINE ASSY JOHN DEERE 4.5L	902946-009	ENGINE	1
ENGINE HARNESS, JOHN DEERE 4.5L, G21	WH15-0010E	ELECTRICAL.	16
ENGINE KIT W/GAUGES DEERE ENGINE	902946-004	ENGINE	2
ENGINE SHROUD ASSEMBLY	902913-041	MAIN FRAME	4
FENDER ASSEMBLY	900115-098	TRACKS	7
FLOW DIVIDER W/ADAPTERS	902928-027	HYDRAULICS	23
FUEL FILTER HOSE ASSEMBLY	902919-025	ENGINE	6
FUEL RETURN HOSE DEERE ENGINE	902919-024	ENGINE	7
GRADE SENSOR POSITIONER ASSEMBLY	900140-019	MAIN FRAME	25

Description	Part Number	Section	Page #
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HANDRAIL ASSEMBLY TELESCOPING	902926-007	MAIN FRAME	15
HIGH PRESSURE GUN ASSY	FW81-076	OPTIONS	3
HIGH PRESSURE TANK LAYOUT	902919-002	HYDRAULICS	1
HIGH PRESSURE WATER ASSY	900121-021	OPTIONS	1
HIGH PRESSURE WATER HYDRAULIC	900119-053	OPTIONS	2
HOLD DOWN, 18 INCH	902916-095	MAIN FRAME	18
JACK SCREW HYDRAULIC, CONVEYOR MOUNT	902919-022	HYDRAULICS	7
LEG ASSEMBLY, LF, 3-TRACK, SMART CYL	902918-062	LEGS	2
LEG ASSEMBLY, REAR, 3-TRACK, SMART CYL	902918-064	LEGS	3
LEG ASSEMBLY, RF, 3-TRACK, SMART CYL	902918-063	LEGS	1
LEG MOUNT ASSY, REAR	BT21-018	MAIN FRAME	3
LEG PIVOT ASSEMBLY	BT21-014	MAIN FRAME	1
LEG SIDE SHIFT ASSEMBLY, FRONT	902911-025	MAIN FRAME	2
LIFT AND STEER HYDR	902919-093	HYDRAULICS	3
LIFT CIRCUIT MANIFOLD W/ADP	BT21-089	HYDRAULICS	29
LIFT HYDRAULIC MANIFOLD ASSEMBLY W/ADP	902944-013	HYDRAULICS	28
MACH SUB ASSY - JOHN DEERE	902911-064	MACH ASSY	3
MANIFOLD - MOTOR SHIFT	125-50P91	HYDRAULICS	12
MANUAL VALVE HYDRAULIC	BT29-010	HYDRAULICS	33
MUFFLER ASSEMBLY JOHN DEERE ENGINE	902911-011	ENGINE	5
MULE SIDESHIFT - SOLID TUBE	902916-027	MAIN FRAME	16
PARALLELOGRAM SUPPORT ASSEMBLY	BT21-076	MAIN FRAME	19
PIN ASSEMBLY	902929-001	TRIMMER	11
PLATFORM, LADDER, REAR PLATFORM	902922-001	MAIN FRAME	13
PRESSURE COMP. TRACK TAKE UP	BT29-003	HYDRAULICS	31
PUMP DRIVE ASSEMBLY	BT31-015	ENGINE	8
RADIATOR, OIL COOLER ASSY SIDE-BY-SIDE	902910-030	ENGINE	3
RELIEVING/REDUCING VALVE ASSEMBLY	902928-009	HYDRAULICS	16
S2X MOUNTING ASSEMBLY (LEFT FRONT)	903120-015	MAIN FRAME	9
S2X MOUNTING ASSEMBLY (REAR)	902920-049	MAIN FRAME	10
S2X MOUNTING ASSEMBLY (RIGHT FRONT)	903120-016	MAIN FRAME	8
S2X MOUNTING ASSY, LEFT FRONT	903120-015E	ELECTRICAL.	6
S2X MOUNTING ASSY, REAR	902920-049E	ELECTRICAL.	7
S2X MOUNTING ASSY, RIGHT FRONT	903120-016E	ELECTRICAL.	5
SELECTOR GAUGE ASSEMBLY	902928-007	HYDRAULICS	14
SENSOR ARM ASSEMBLY	BT21-052	MAIN FRAME	28
SENSOR HANGER, REAR SOLID SIDESHIFT FR	902940-009	MAIN FRAME	27
SENSOR MOUNT ASSEMBLY SPLIT SIDESHIFT	902940-057	MAIN FRAME	20
SENSOR MOUNT ASSY, FRONT	902940-050	MAIN FRAME	21
SENSOR MOUNT ASSY, REAR	902940-052	MAIN FRAME	22

Description	Part Number	Section	Page #
SENSOR MOUNT TUBE, FRONT, ASSEMBLY	902940-055	MAIN FRAME	23
SENSOR MOUNT TUBE, FRONT, ASSEMBLY	BT21-053	MAIN FRAME	30
SENSOR MOUNT TUBE, REAR, ASSEMBLY	902940-056	MAIN FRAME	24
SENSOR STEER, ADJUSTER ASSEMBLY	BT21-044	MAIN FRAME	29
SERVO MANIFOLD 6 BANK	GT61-136	HYDRAULICS	35
SERVO VALVE ASSY, 6-BANK	BT21-091	HYDRAULICS	30
SLAVE WIRING DIAGRAM	903120-018E	ELECTRICAL	10
SOLENOID VALVE ASSY PRESSURE WASH	902928-037	HYDRAULICS	27
SOLENOID VALVE HYDRAULIC	BT29-009	HYDRAULICS	32
SOLENOID VALVE W/ADAPTERS TRACTIVE HYD	902928-028	HYDRAULICS	24
SOLINOID VALVE ASSEMBLY	902928-008	HYDRAULICS	15
SPRING AND BOLT ASSEMBLY	900115-040	TRACKS	6
STEER SENSOR MOUNT ASSY - ADJUSTABLE	902940-040	MAIN FRAME	26
SUCTION LINE ASSEMBLY JOHN DEERE	902919-060	HYDRAULICS	8
TELESCOPING LADDER ASSEMBLY	902932-005	MAIN FRAME	14
TRACK ADJUSTER	900115-022	TRACKS	4
TRACK ADJUSTER BRACKET ASSEMBLY	900115-039	TRACKS	5
TRACK ASSY LH SERIES 1, 300 MM 2 SPEED	906915-012_P	TRACKS	2
TRACK ASSY RH SERIES 1, 300 MM 2 SPEED	906915-010_P	TRACKS	1
TRACK ASSY, 300MM, SER 1, 27 PADS	625-45R64	TRACKS	3
TRACK PIN	900115-110	LEGS	6
TRACTIVE HYD ONE SPEED W/4 VIB	902919-108	HYDRAULICS	2
TRAVEL CONTROL VALVE ASSY	902928-033	HYDRAULICS	25
TRIMMER HEAD MOUNT ASSEMBLY	902914-044	TRIMMER	4
TRIMMER HYDRAULIC SIDE-BY-SIDE-COOLER	902919-051	HYDRAULICS	4
TRIMMER MOTOR HYDRAULICS	902919-302	HYDRAULICS	6
TRIMMER MOUNT ASSEMBLY RH HYDRAULIC LIFT	902914-051	TRIMMER	2
TRIMMER MOUNT ASSY, LH HYDRAULIC LIFT	902914-052	TRIMMER	1
TRIMMER MOUNT PLATE ASSEMBLY	902914-050	TRIMMER	5
TRIMMER VALVE ASSEMBLY	902928-003	HYDRAULICS	13
TRIMMERHEAD ASSY, 42 INCH, RH DISCHARGE	902914-156	TRIMMER	7
TRIMMERHEAD INSERT SECTION, 12 INCH	BT31-029-C	TRIMMER	10
TRIMMERHEAD, OUTER MOUNT ASSY	902914-041	TRIMMER	6
TRMRHD ASSY DR END, SECT 30 IN RH DISCH	906914-004	TRIMMER	8
TRMRHD ASSY IDL END, SECT 30 IN RH DISCH	902914-064	TRIMMER	9
TROUGHING ROLLER ASSY	900117-115	CONVEYOR	16
TROUGHING ROLLER ASSY	900117-114	CONVEYOR	15
TROUGHING ROLLER ASSY	900117-117	CONVEYOR	17
TWO SPEED VALVE ASSY W/ADAPTERS	902928-032	HYDRAULICS	11
UMBRELLA ASSEMBLY	900111-068	OPTIONS	8
VALVE - CBL ASSY PRESET @ 1500P	125-49T52	HYDRAULICS	42

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WEAR PAD ASSEMBLY	902914-045	TRIMMER	3
WIRING ASSY, CIRCUIT BREAKER CABLE ASSY	902920-043E	ELECTRICAL	8
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WIRING ASSY, REMOTE STR-TRVL W/CONV ON\OFF	902920-050E	ELECTRICAL	13
WIRING ASSY, REMOTE W/CONV SWITCH, G21	902920-051E	ELECTRICAL	12
WIRING ASSY, STACK VALVE SWITCHES	902920-037E	ELECTRICAL	9
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