

17410

Parts Manual

Q1441-en-110915



QI441

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Introduction

1. Ordering procedure

 WARNING		
	UNAUTHORISED PARTS HAZARD Use of unauthorised parts present an uncontrolled risk and could cause death or severe injury. The use of unauthorised parts will also invalidate warranty. It is the user's responsibility to use only authorised parts as listed in the parts manual.	

The following illustrations indicate spare parts available for order, identify relevant part/s and provide the following detail during the ordering process.

This ensures correct delivery of replacement parts with a minimum delay:

- Machine, model and serial number.
- Year of manufacture.
- Part number identified from the parts list.
- Part description identified from the parts list.
- Issue reference of manual, illustration title and page number.
- Quantity required.

2. Safety decals

For location and part numbers. refer to Safety section1 of operator's manual.



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QI441 Hydraulic Cylinder Seal Kits

Item ID	Item Name	Seal Kit No.	Remarks
10-28-0073	RAM - 70 BORE, 40 ROD, 775CC, 560 STROKE	10-19-0501	
BG00405468	RAM - 60BORE, 30 ROD, 335CC, 190STROKE	10-19-0506	
10-28-0032	RAM - 60 BORE, 40 ROD, 415CC, 115 STROKE	10-19-0504	
10-28-0060	RAM - 60 BORE, 40 ROD, 530CC, 375 STROKE	10-19-0504	
10-28-0042	RAM - 70 BORE, 40ROD, 728CC, 512 STROKE	10-19-0501	
10-28-0030	RAM - 70 BORE, 40 ROD, 775CC, 560 STROKE	10-19-0501	
10-28-0069	RAM - 75 BORE, 45 ROD, 835CC, 390 STROKE	HR2547	
10-28-0061	RAM - 110 BORE, 60 ROD, 923CC, 670 STROKE	10-19-0517	
751.0520-901	Part of Hyd Kit 751.0748-901		
751.0690-901	Part of Hyd Kit 751.0748-901		

QI441 HYDRAULIC CYLINDER SEAL KITS

QI441 Hydraulic Motor Seal Kits

Item ID	Item Name	Seal Kit No.	Remarks
HM1046	74328-DBY 49.5CC AXIAL PISTON MOTOR	HM2012	
10-25-7400	HYDRAULIC MOTOR (OMT 400, 151B0401)	HM2017	
10-25-8500	HYDRAULIC MOTOR (OMV 500,151B3308)	10-19-0511	
906.0505-00	HYDRAULIC MOTOR F12-40	726.1587-001	
10-25-0035	HYDRAULIC MOTOR F12-030-MF-IV-K-000-000-P	10-25-0036	

FILTER KITS

Filter Kits

Item ID	Revision	Item Name
BG00558381	A	QI440/QI441 250 HOUR CATERPILLAR C13 3A

Item ID	Revision	Item Name	Quantity
EN9555	0	AIR FILTER PSD 12 MAIN ELEMENT	1
EN9556	0	AIR FILTER SAFETY ELEMENT	1
EN1000	0	CAT ENGINE OIL FILTER	1
EN1001	0	CAT PRIMARY FUEL FILTER	1
EN1006	0	CAT SECONDARY FUEL FILTER	1

NOTES:	This kit supersedes 10-21-9024 & QI440CAT3A250
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Item ID	Revision	Item Name	Quantity
BG00558372	A	QI 50-80 HOUR HYDRAULIC FILTER KIT	1
EN9555	0	AIR FILTER PSD 12 MAIN ELEMENT	1
EN9556	0	AIR FILTER SAFETY ELEMENT	1
EN1000	0	CAT ENGINE OIL FILTER	1
EN1001	0	CAT PRIMARY FUEL FILTER	1
EN1006	0	CAT SECONDARY FUEL FILTER	1
HF9920	0	CLUTCH LUB FILTER ELEMENT	1
HF9523	0	CLUTCH AIR BREATHER	1
HF9524	0	HYD TANK BREATHER ELEMENT	3

NOTES:	This kit supersedes 10-21-9025 & QI440CAT3A500
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Item ID	Revision	Item Name
BG00558372	A	QI 50-80 HOUR HYDRAULIC FILTER KIT

Item ID	Revision	Item Name	Quantity
10-21-0031	0	RETURN FILTER ELEMENT	3
10-21-0321	0	HIGH PRESSURE FILTER	2

NOTES:	This kit supersedes 10-21-9020 & QI240HYDFILTER2
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FILTER KITS

Item ID	Revision	Item Name
BG00558387	A	QI440/QI441 2000 HOUR CATERPILLAR C13 3B/T4

Item ID	Revision	Item Name	Quantity
BG00558386	A	QI440/QI441 500 HOUR CATERPILLAR C13 3B/T4	1
10-21-0003	0	1" SUCTION FILTER	1
10-21-0007	0	2 1/2" SUCTION FILTER	3
EN9977	A	CAT C13 FILTER ELEMENT FUMES DISPOSAL	1

NOTES:

This kit supersedes 10-21-9028 & QI440CAT3B2000

Item ID	Revision	Item Name
BG00558388	A	QI441 5000 HOUR CATERPILLAR C13 T4

Item ID	Revision	Item Name	Quantity
BG00558387	A	QI440/QI441 2000 HOUR CATERPILLAR C13 3B/T4	1
EN10498	A	DEF FILTER	1
EN10503	A	DEF INJECTOR	1
EN10499	A	DEF FILTER	1

NOTES:

Item ID	Revision	Item Name
BG00558389	A	QI440/QI441 250 HOUR CATERPILLAR C13 3A (CAT AIR FILTER)

Item ID	Revision	Item Name	Quantity
15-22-0026	B	CAT AIR FILTER ELEMENT	1
15-22-0027	B	CAT SAFETY CARTRIDGE	1
EN1000	0	CAT ENGINE OIL FILTER	1
EN1001	0	CAT PRIMARY FUEL FILTER	1
EN1006	0	CAT SECONDARY FUEL FILTER	1

NOTES:

FOR MACHINES FITTED WITH CATERPILLAR AIR FILTER AND PRE CLEANER

FILTER KITS

Item ID	Revision	Item Name
BG00558390	A	QI440/QI441 500 HOUR CATERPILLAR C13 3A (CAT AIR FILTER)

Item ID	Revision	Item Name	Quantity
BG00558372	A	QI 50-80 HOUR HYDRAULIC FILTER KIT	1
15-22-0026	B	CAT AIR FILTER ELEMENT	1
15-22-0027	B	CAT SAFETY CARTRIDGE	1
EN1000	0	CAT ENGINE OIL FILTER	1
EN1001	0	CAT PRIMARY FUEL FILTER	1
EN1006	0	CAT SECONDARY FUEL FILTER	1
HF9920	0	CLUTCH LUB FILTER ELEMENT	1
HF9523	0	CLUTCH AIR BREATHER	1
HF9524	0	HYD TANK BREATHER ELEMENT	3

NOTES:	FOR MACHINES FITTED WITH CATERPILLAR AIR FILTER AND PRE CLEANER
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Item ID	Revision	Item Name
BG00558391	A	QI440/QI441 2000 HOUR CATERPILLAR C13 3A (CAT AIR FILTER)

Item ID	Revision	Item Name	Quantity
BG00558390	A	QI440/QI441 500 HOUR CATERPILLAR C13 3A (CAT AIR FILTER)	1
10-21-0003	0	1" SUCTION FILTER	1
10-21-0007	0	2 1/2" SUCTION FILTER	3

NOTES:	FOR MACHINES FITTED WITH CATERPILLAR AIR FILTER AND PRE CLEANER
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Item ID	Revision	Item Name
BG00558392	A	QI440/QI441 500 HOUR CATERPILLAR C13 3B/T4 (CAT AIR FILTER)

Item ID	Revision	Item Name	Quantity
BG00558372	A	QI 50-80 HOUR HYDRAULIC FILTER KIT	1
15-22-0026	B	CAT AIR FILTER ELEMENT	1
15-22-0027	B	CAT SAFETY CARTRIDGE	1
EN1000	0	CAT ENGINE OIL FILTER	1
EN1001	0	CAT PRIMARY FUEL FILTER	1
EN1203	0	CAT C9.3 (3B) FUEL FILTER	2
HF9920	0	CLUTCH LUB FILTER ELEMENT	1
HF9523	0	CLUTCH AIR BREATHER	1
HF9524	0	HYD TANK BREATHER ELEMENT	3

NOTES:	FOR MACHINES FITTED WITH CATERPILLAR AIR FILTER AND PRE CLEANER
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FILTER KITS

FILTER KITS

Item ID	Revision	Item Name
BG00558393	A	QI440/QI441 2000 HOUR CATERPILLAR C13 3B/T4 (CAT AIR FILTER)

Item ID	Revision	Item Name	Quantity
BG00558392	A	QI440/QI441 500 HOUR CATERPILLAR C13 3B/T4 (CAT AIR FILTER)	1
10-21-0003	0	1" SUCTION FILTER	1
10-21-0007	0	2 1/2" SUCTION FILTER	3
EN9977	A	CAT C13 FILTER ELEMENT FUMES DISPOSAL	1

NOTES:

FOR MACHINES FITTED WITH CATERPILLAR AIR FILTER AND PRE CLEANER

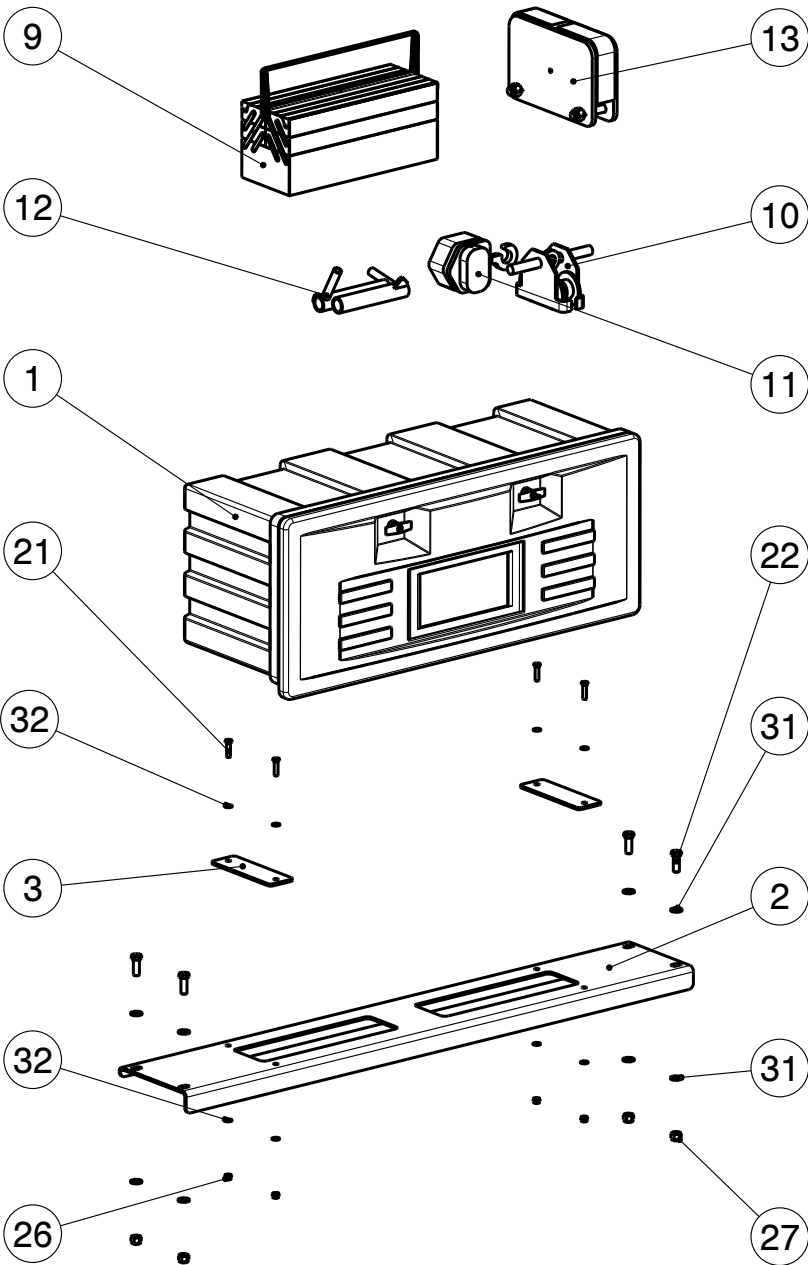
Item ID	Revision	Item Name
BG00558484	A	QI441 5000 HOUR CATERPILLAR C13 T4 (CAT AIR FILTER)

Item ID	Revision	Item Name	Quantity
BG00558393	A	QI440/QI441 2000 HOUR CATERPILLAR C13 3B/T4 (CAT AIR FILTER)	1
EN10498	A	DEF FILTER	1
EN10503	A	DEF INJECTOR	1
EN10499	A	DEF FILTER	1

NOTES:

FOR MACHINES FITTED WITH CATERPILLAR AIR FILTER AND PRE CLEANER

Storage Box Kit

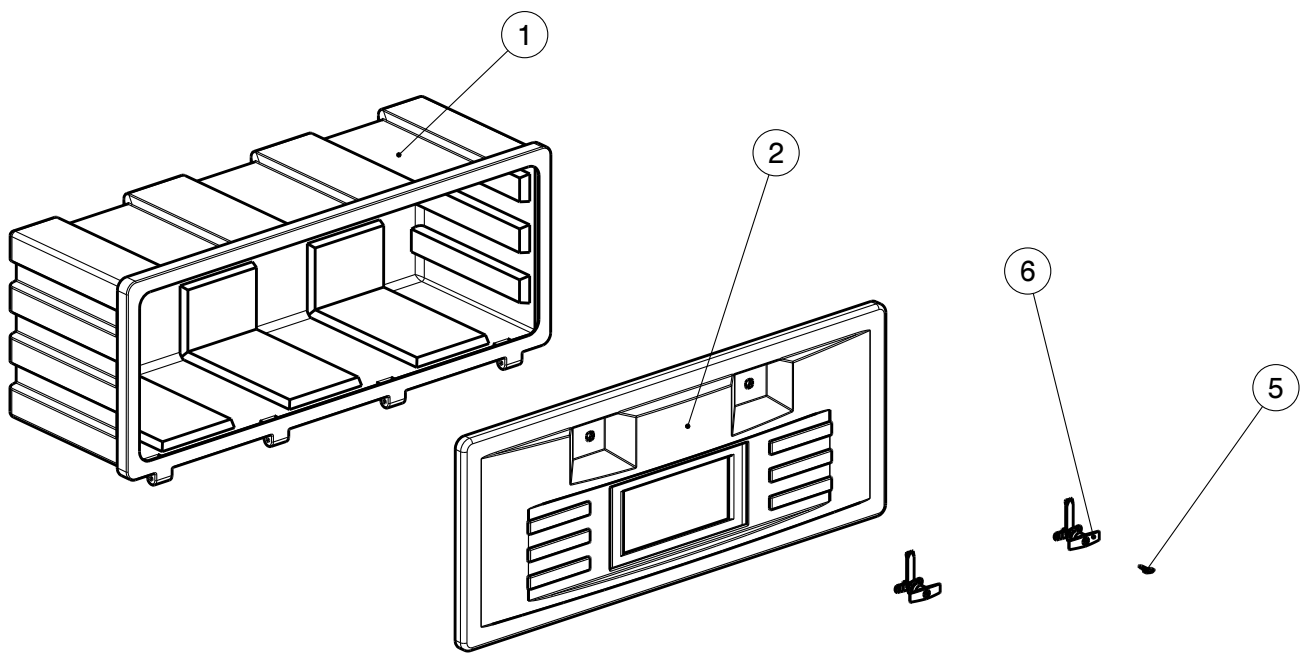


STORAGE BOX KIT

BG00566007-REVA

No.		ITEM NAME	QTY	REMARKS
1	BG00565980	PLASTIC TOOLBOX COMPLETE	1	
2	BG00566013	SUPPORT PLATE	1	
3	BG00566015	CLAMP PLATE	2	
9	12-19-0240	QI TOOL KIT	1	
10	12-80-0100	PUSH TROLLEY FOR PULLEY BLOCK 500KG	1	
11	12-80-0500	0.5T CHAIN BLOCK C/W 3M H.O.L	1	
12	751-0627-901	Tool, Rotorwedge (USE 751.0627-901)	2	
13	751-0758-901	Jib lock (USE 751.0758-901)	1	
21	840-0038-00	SCREW M6S 10x40 8.8 FZB (USE 840.0038-00)	4	
22	840-0067-00	SCREW M6S M16x45 8.8 ZP (USE 840.0067-00)	4	
26	845-0213-00	LOCK NUT M10 8 FZB ISO 7040 (USE 845.0213-00)	4	
27	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	4	
31	847-0016-00	WASHER BRB 17x30 HB200 ZP ISO 7089 (USE 847.0016-00)	8	
32	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	8	

Tool Box

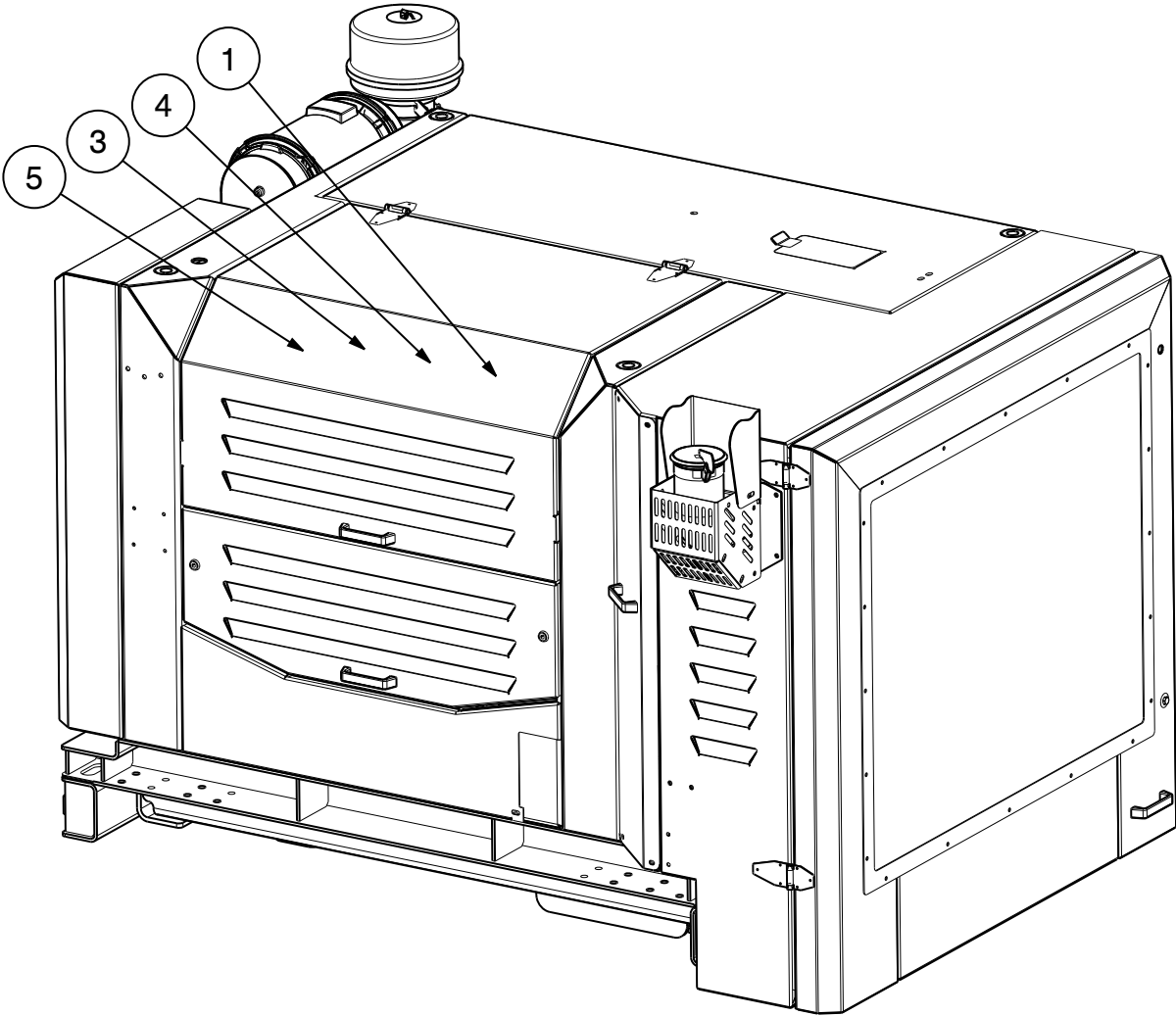


TOOL BOX

BG00565980-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00565981	PLASTIC TOOLBOX MAIN BOX	1	
2	BG00565982	PLASTIC TOOLBOX MAIN DOOR	1	
5	BG00565983	PLASTIC TOOLBOX DOOR KEY	1	
6	BG00565984	PLASTIC TOOLBOX LOCK	2	

Power Pack Assembly



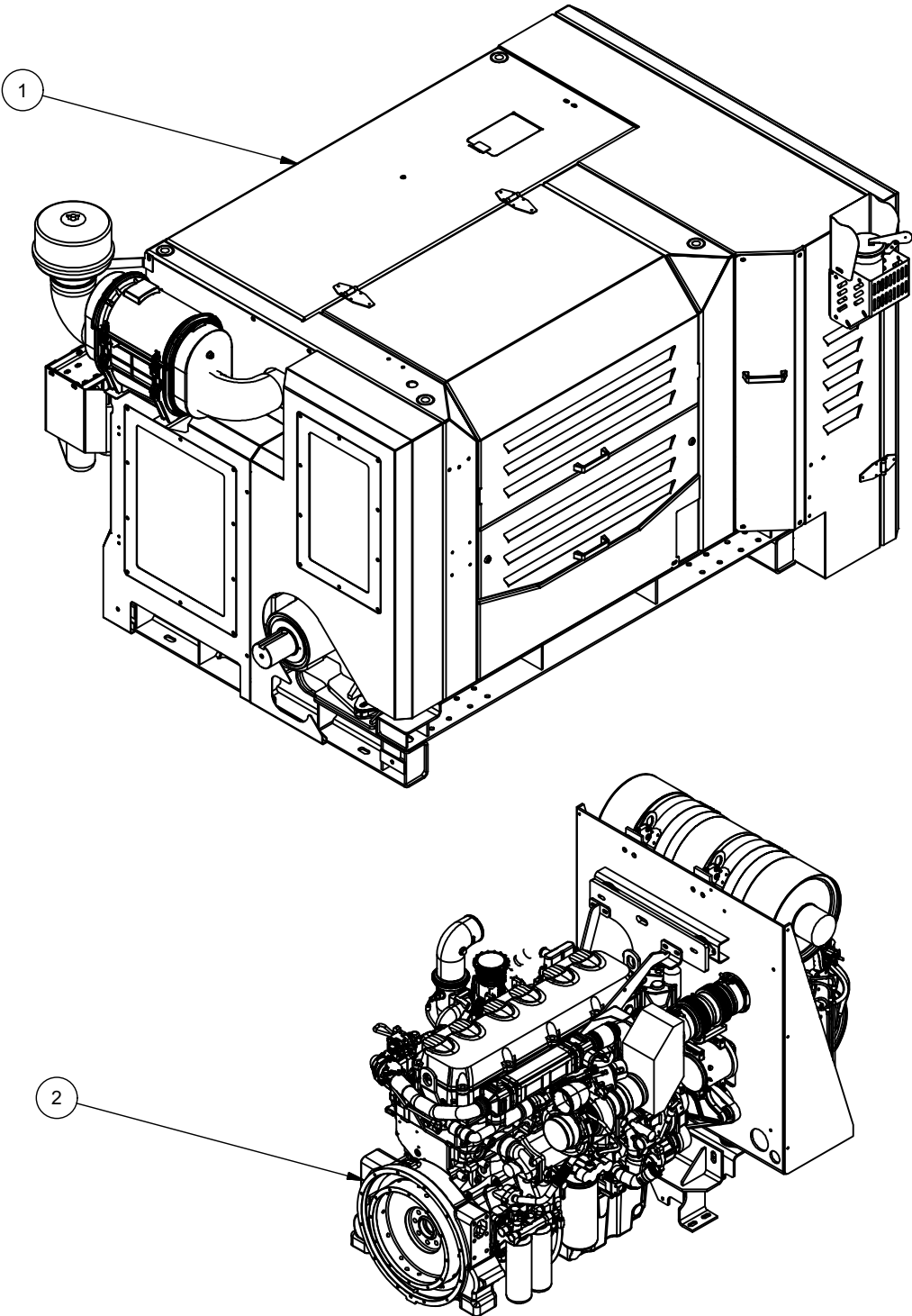
QI440-15-00-01 REV J

POWER PACK ASSEMBLY

QI440-15-00-01-REVJ

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	QI4403APPLRC	QI441 CAT C13 (3A LRC)	1	
2	QI4403APPUSFL	QI441 CAT C13 (3A US FLEX)	1	
3	QI4403BPP	QI441 CAT C13 (3B)	1	
4	QI4403BPPEUF	QI441 CAT C13 (3B EU FLEX)	1	
5	QI4414PP	QI441 CAT C13 (TIER 4)	1	

QI441 Clutch CAT C13 (Tier 4) Power Pack



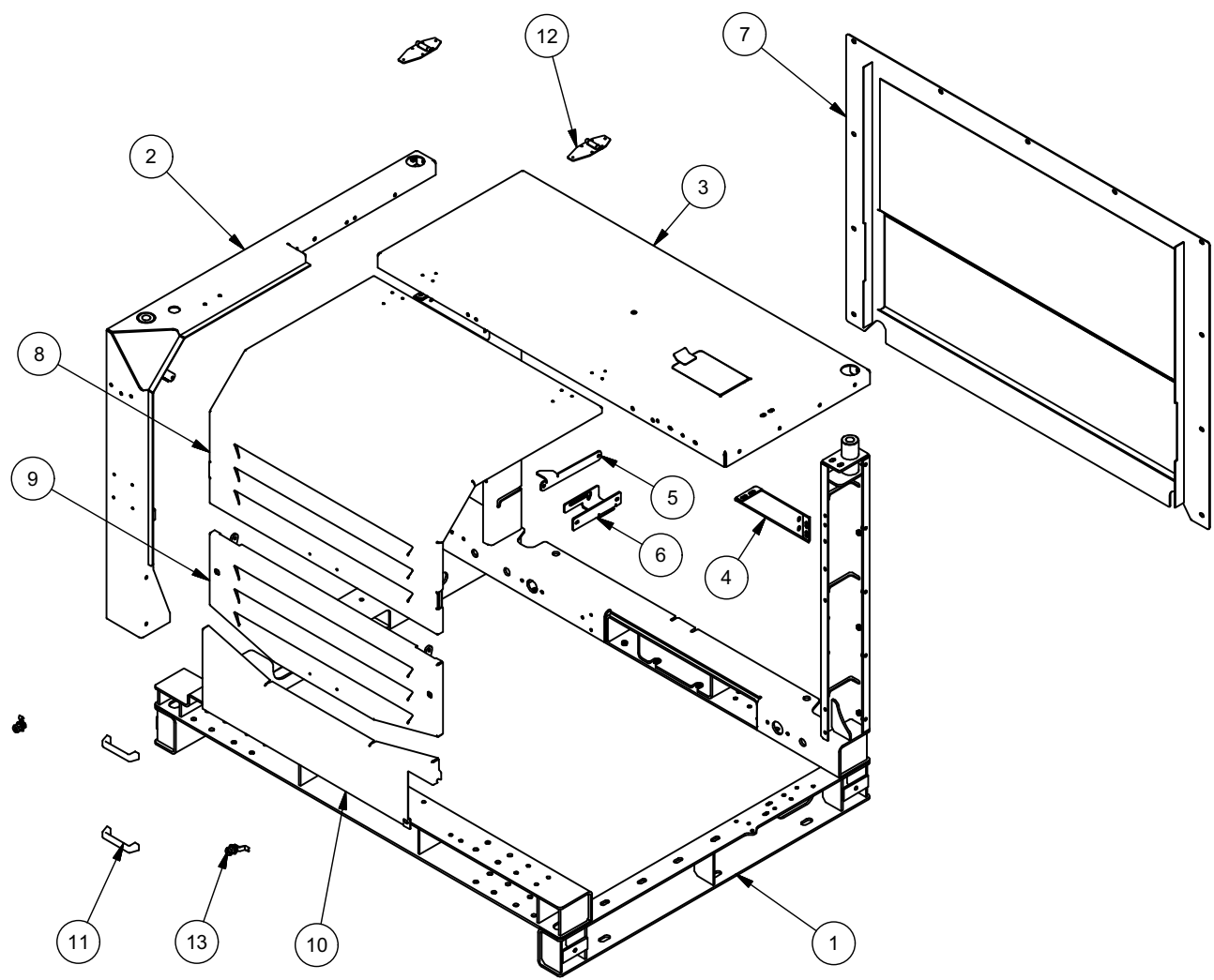
QI4414PP - RevB - FIGURE 1 of 1

QI441 CLUTCH CAT C13 (TIER 4) POWER PACK

QI4414PP-REVB

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	CB0264	QI441 CLUTCH CAT C13(TIER 4) POWERPACK	1	SEE SEPARATE DRAWING
2	EN10201	CAT C13 ENGINE/AFTERTREATMENT	1	SEE SEPARATE DRAWING

Tier 4 Central Core Power Pack Assembly



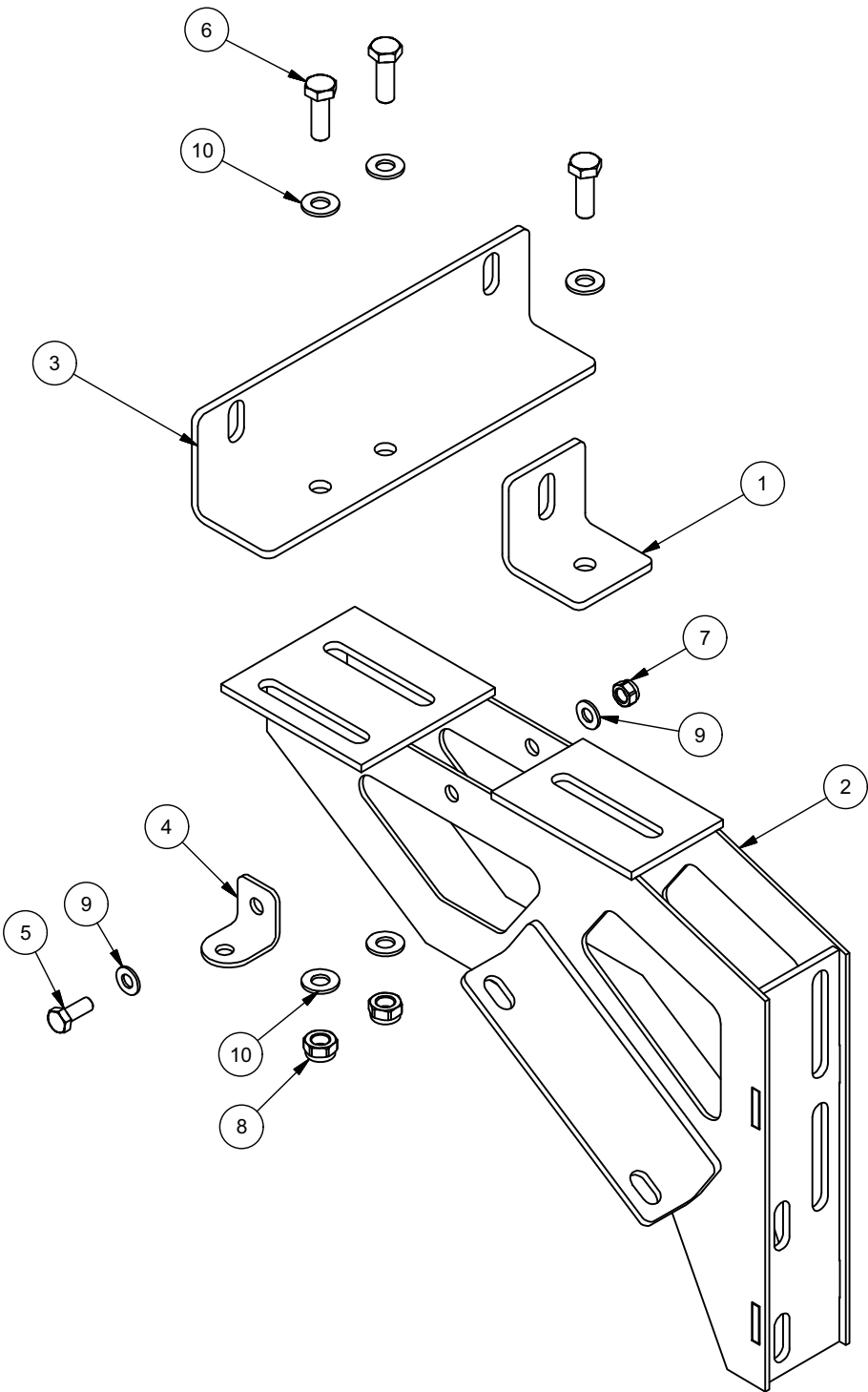
CB0093 - RevC - FIGURE 1 of 1

TIER 4 CENTRAL CORE POWER PACK ASSEMBLY

CB0093-REVC

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	B12460000	TIER 4 MODULAR POWER PACK BASE	1	
2	B15190000	TIER IV CORE SECTION L/H SUPPORT	1	
3	B19290000	POWERPACK TOP RADIATOR COVER ASSY	1	
4	B12600000	TIER IV SUPPORT BRACE	2	
5	B17330000	TIER IV TOP DOOR STABILISING ARM	1	
6	B17340000	TIER IV DOOR CATCH BRKT	1	
7	B19310000	POWERPACK RADIATOR PANEL	1	
8	B14080000	TIER IV UPPER ACCESS DOOR	1	
9	B14090000	TIER IV LOWER ACCESS DOOR	1	
10	B15220000	TIER IV PP LOWER INFILL PANEL	1	
11	FD2007	DOOR HANDLE	2	
12	FD2102	HINGE	2	
13	FD7048	SOUTHCO DOOR LATCH - E3-106-195	2	

Tier 4 Multi-Pipe Support Assembly (Charged Air System)



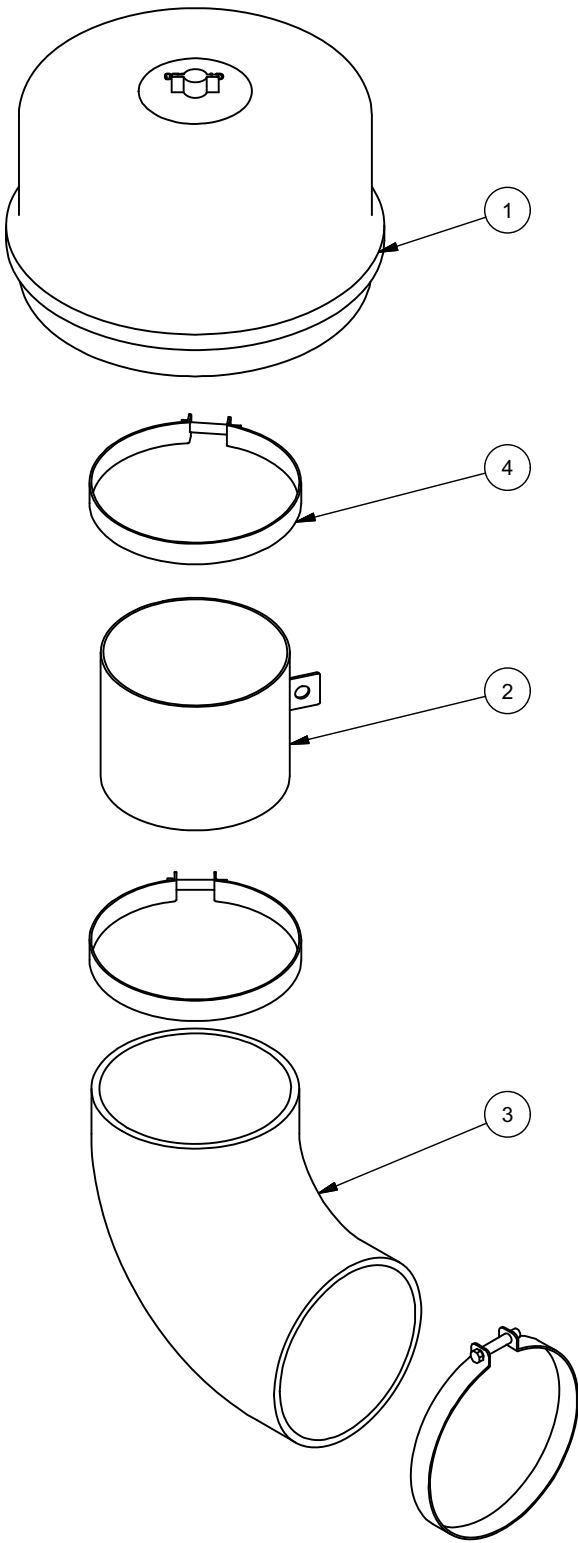
CB0168 - RevA - FIGURE 1 of 1

TIER 4 MULTI-PIPE SUPPORT ASSEMBLY (CHARGED AIR SYSTEM)

CB0168-REVA

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	B14680000	MOUNTING BRACKET (PIPE SUPPORT)	1	
2	B16310000	TIER IV MULTI-PIPE SUPPORT BRACKET	1	
3	B16320000	MOUNTING BRACKET (MULTI-PIPE SUPPORT)	1	
4	B17430000	AIR FILTER INDICATOR SWITCH BRACKET	1	
5	FAB08X20	M8 X 20 LG HEX HEAD BOLT	1	
6	FAB10X30	M10 x 30 Hex-Head	3	
7	FAN08N	M8 NYLOCK NUT	1	
8	FAN10N	M10 NYLOCK NUT	3	
9	FAW08A	M8 Bright Washer	2	
10	FAW10A	M10 Bright Washer	6	

Vortex Pre Cleaner Kit (Virgis Filter)

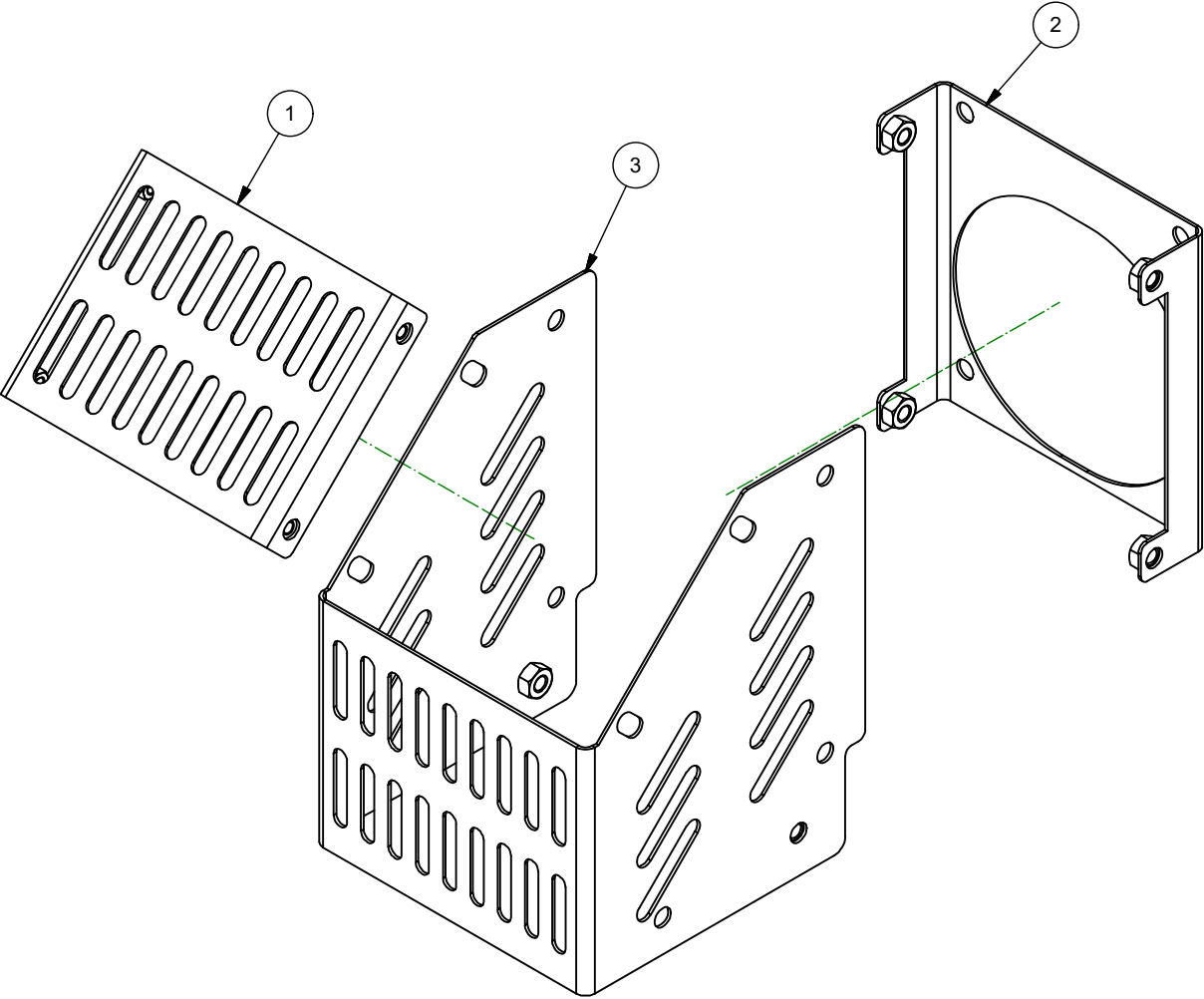


VORTEX PRE CLEANER KIT (VIRGIS FILTER)

CB0209

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	EN10001	VORTEX PRE-CLEANER	1	
2	EN10013	VERTICAL AIR CLEANER TO PRE-CLEANER PIPE	1	
3	EN10025	6" 90° ELBOW VIRGIS FILTERS	1	
4	EN10026	6" CLAMP VIRGIS FILTERS	3	

Exhaust Guard Assembly CAT C13



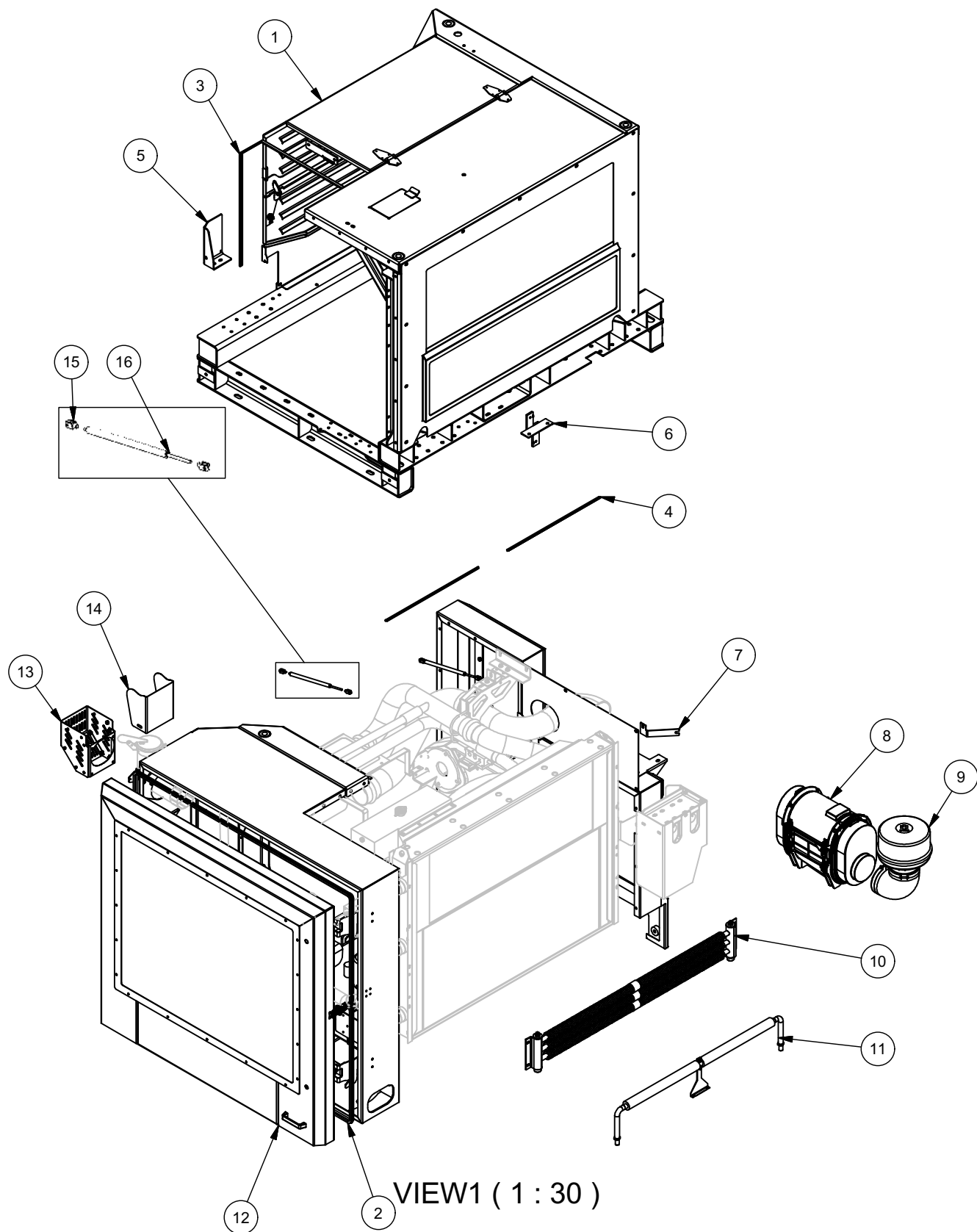
CB0210 - Rev- - FIGURE 1 of 1

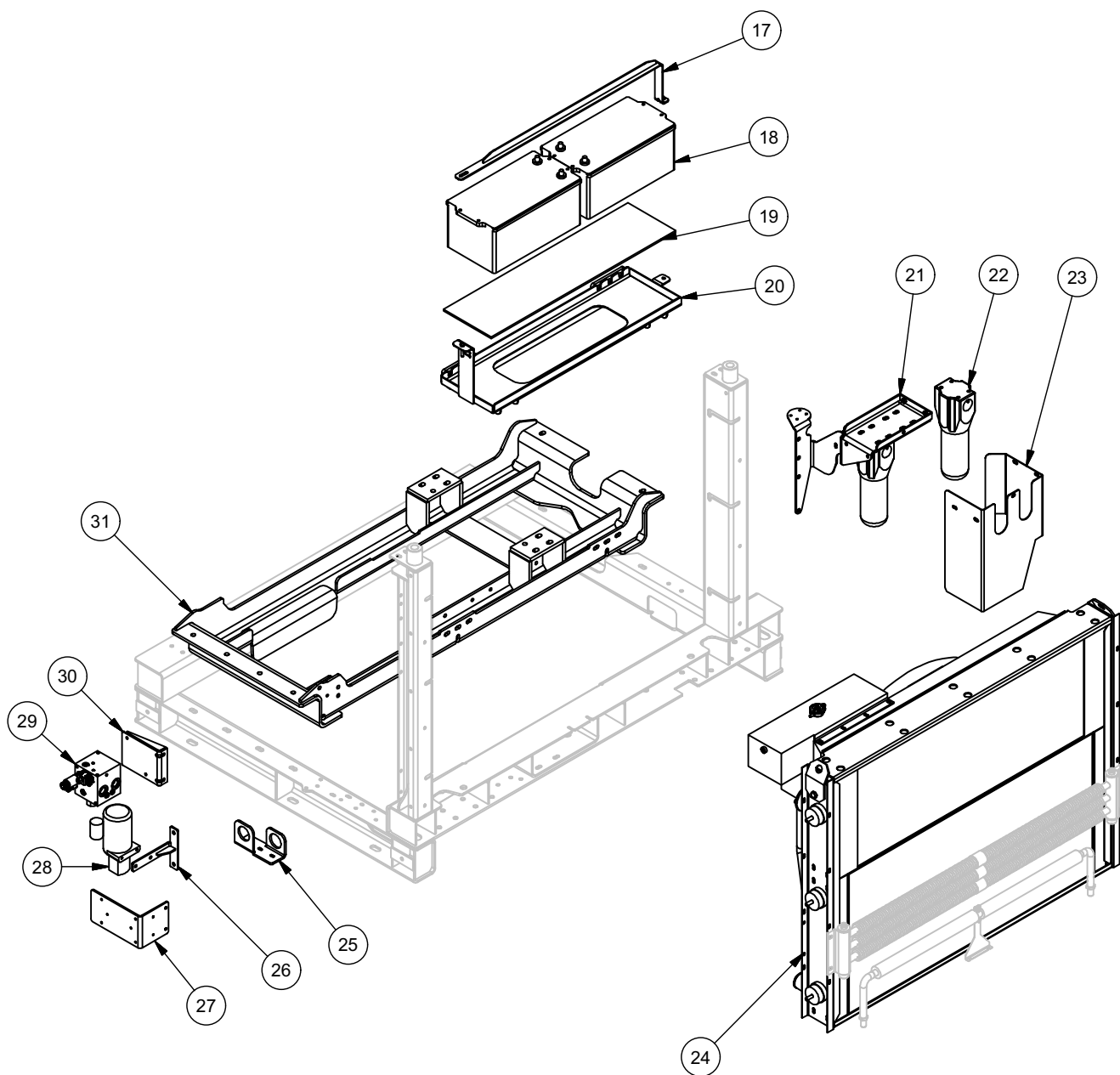
EXHAUST GUARD ASSEMBLY CAT C13

CB0210

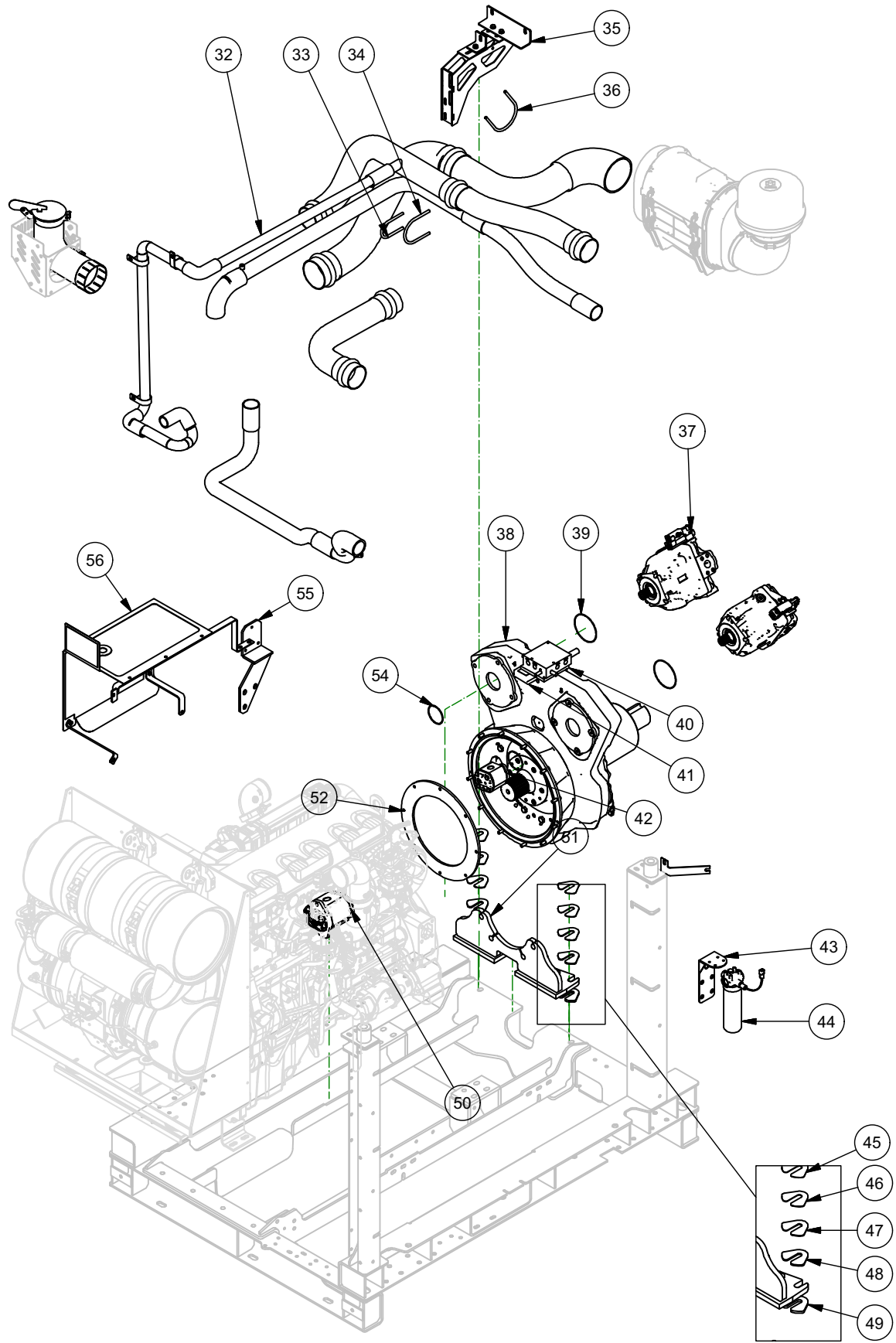
ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	B18590000	EXHAUST GUARD LOWER ASSY CAT C13	1	
2	B18600000	EXHAUST GUARD REAR C13 ENGINES	1	
3	B18620000	EXHAUST GUARD UPPER CAT C13 ENGINE	1	

QI441 Clutch CAT C13 (Tier 4) Powerpack





CB0264 - RevD - FIGURE 2 of 3



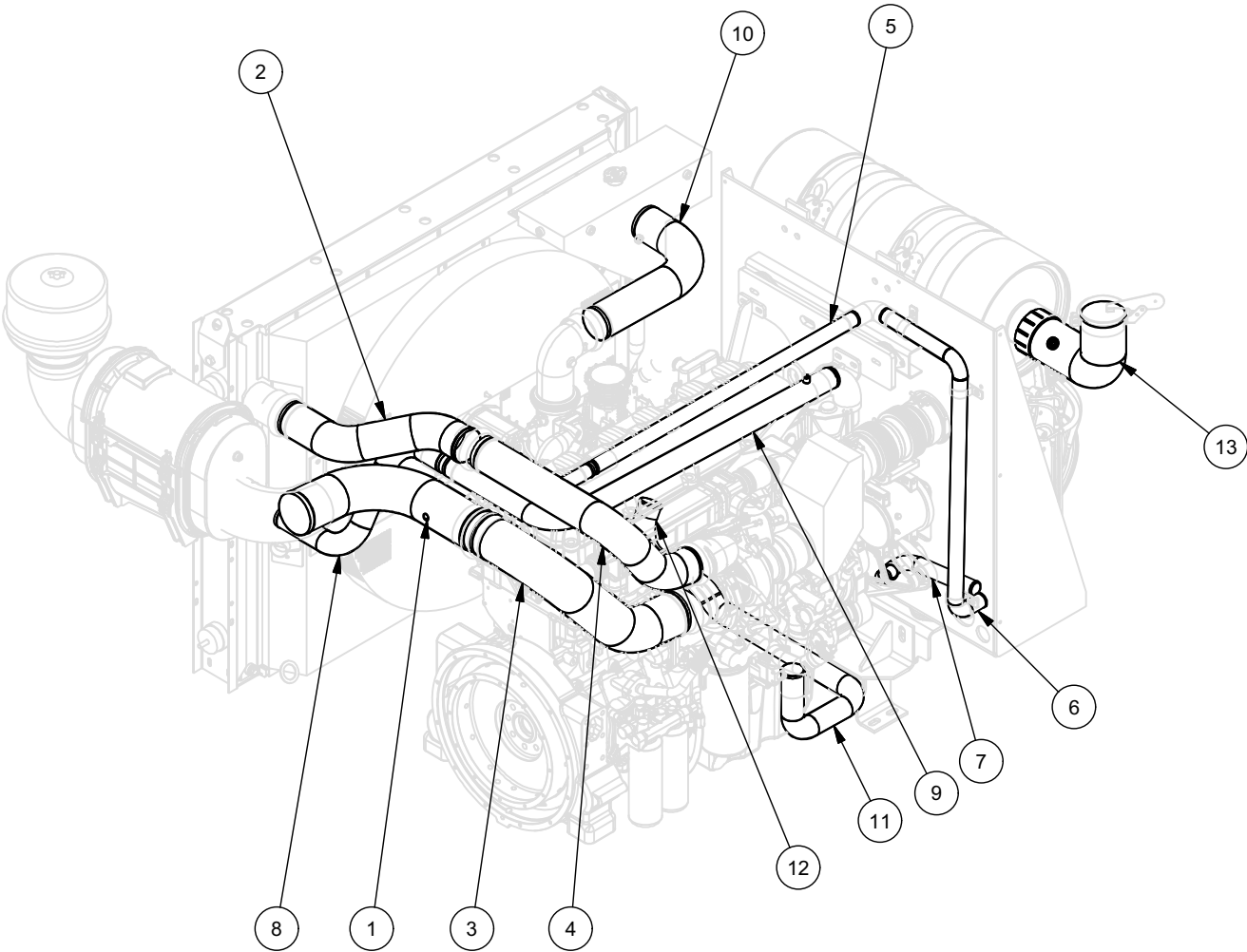
CB0264 - RevD - FIGURE 3 of 3

QI441 CLUTCH CAT C13 (TIER 4) POWERPACK

ITEM	PART No.	REV	DESCRIPTION	QTY	REMARKS
1	CB0093	C	TIER IV CENTRAL CORE POWERPACK COMPLETE	1	SEE SEPARATE DRAWING
2	873.1026.6100		EXTRUDED DOOR SEAL 6100mm LONG	1	
3	RU1388_1585		EXTRUDED DOOR SEAL 1585mm LONG	2	
4	RU1388_700		EXTRUDED DOOR SEAL 700mm LONG	2	
5	B16520000	B	TIER IV PP BULKHEAD BLANKING PLT	1	
6	1420-15-94	A	PIPE BRACKET	1	SEE SEPARATE DRAWING
7	B18460000		TIER IV C13 PRE-CLEANER SUPPORT BRACKET	1	
8	EN10003		AIR CLEANER ASSEMBLY	1	
9	CB0209		PRE-CLEANER KIT	1	
10	ex7014		OIL COOLER	1	
11	EX7017	A	FUEL COOLER	1	SEE SEPARATE DRAWING
12	CB0270		TIER IV C13 CLUTCH POWERPACK - QI440	1	
13	CB0210		EXHAUST GUARD ASSEMBLY CAT C13	1	
14	B18610000		SOOT GUARD C13	1	
15	FD1505		GAS STRUT FORK END	4	
16	FD1003	A	800N GAS STRUT	2	
17	B12370000		BATTERY CLAMP TO SUIT EL9716 12V HD BATTERIES	1	
18	EL10576		12 VOLT MAINTENANCE FREE BATTERY S625X	2	
19	RU1408		RUBBER TO SUIT B12360000 BATTERY HOLDER	1	
20	B12360000	C	BATTERY HOLDER TO SUIT EL9716 12V HD BATTERIES	1	
21	B18240000		EXTERNAL DOUBLE FILTER BRKT	1	
22	10-21-0320		PRESSURE FILTER FHP320	2	
23	B18250000		EXTERNAL DOUBLE FILTER SHROUD	1	
24	ex7008		RADIATOR COMPLETE	1	
25	1420-16-38		MOUNTING BRACKET	1	
26	1442-15-53	A	PUMP BRACKET	1	
27	1420-16-37		MOUNTING BRACKET	1	
28	14-05-0200		24 volt pump	1	
29	HV8589		PROPORTIONAL FAN CONTROL VALVE	1	
30	B16000000		TIER 4 PROPORTIONAL VALVE MTG BRKT	1	
31	B12310000	H	CAT C13 TIER 4 ENGINE SUPPORT	1	SEE CB0267-PB1 & CB0268-PB1
32	EN10222	A	QH441 CLUTCH CAT C13 (TIER 4) POWERPACK CONNECTION KIT	1	

ITEM	PART No.	REV	DESCRIPTION	QTY	REMARKS
33	FAB1024	A	M10 U-BOLT 76mm CTRS 90mm LONG	1	
34	FAB1025		U-BOLT 4 1/8" CTRS 90MM LONG	1	
35	CB0168	A	TIER IV MULTI-PIPE SUPPORT ASSY (CHARGED AIR SYSTEM)	1	
36	FAB1026		U-BOLT 5" CTRS 100MM LONG	1	
37	10-24-1131		LOAD SENSING SERIES 45 AXIAL PUMP 130CC	2	
38	BT9985		WET CLUTCH - HOUSING ASSY	1	
39	EN9922		O' RING I/D Ø127mm, 3mm DIA MATERIAL	2	
40	B16240000	B	MANIFOLD MOUNTING BRACKET	1	
41	EL9775		CLUTCH MASTER UNIT	1	
42	HP8884		19CC PUMP SAE A 2BOLT FLANGE 9T SHAFT CCW	1	
43	B14620000		BRACKET ASSY - TIER IV CLUTCH FILTER	1	
44	HF9917		WET CLUTCH FILTER ASSEMBLY	1	
45	B14590000	A	C13 TIER 4 CLUTCH BRACE 1mm SPACER	2	
46	B14580000	A	C13 TIER 4 CLUTCH BRACE 2mm SPACER	2	
47	B14570000	A	C13 TIER 4 CLUTCH BRACE 3mm SPACER	2	
48	B14560000	A	C13 TIER 4 CLUTCH BRACE 5mm SPACER	2	
49	B14550000	A	C13 TIER 4 CLUTCH BRACE 8mm SPACER	2	
50	HP8860		63CC SAE B 13 TOOTH CW PUMP	1	
51	B18420000	B	C13 TIER 4 CLUTCH BRACE	1	
52	BT9986		TORSIONAL COUPLING TO SUIT CAT C13	1	
54	EN9921		O' RING I/D Ø82.5mm, 3mm DIA MATERIAL	2	
55	B14610000	C	C13 TIER IV FUEL FILTER BRACKET ASSY	1	
56	CB0273		C13 TIER 4 FINAL TURBO COVER C/ W BOLT-ON LEGS	1	SEE SEPARATE DRAWING
57	10-29-9295		QI440 POWERRPACK HOSE KIT	1	NOT SHOWN

QH441 Clutch CAT C13 (Tier 4) Power Pack Pipework



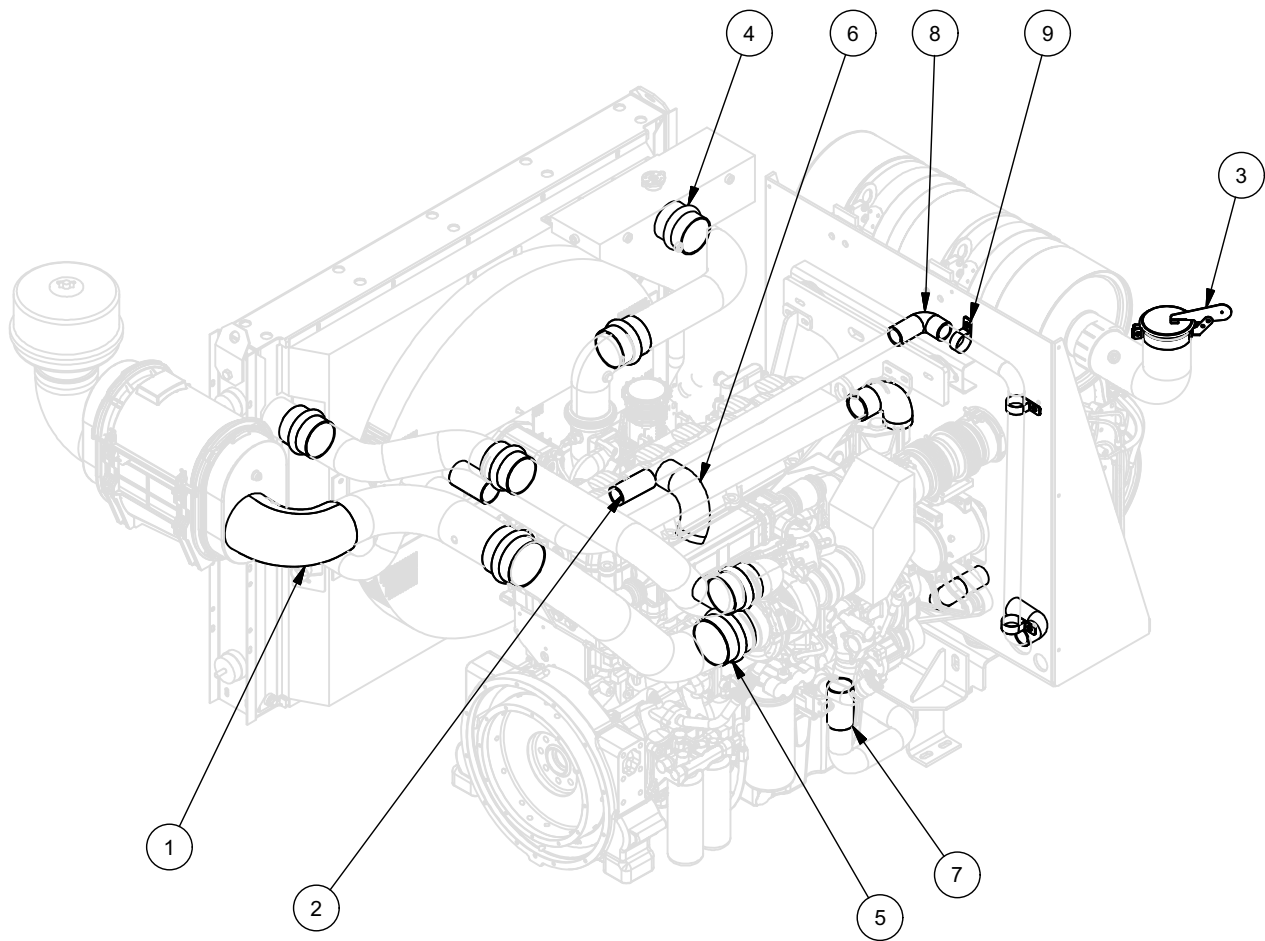
CB0267 - RevA - FIGURE 1 of 1

QH441 CLUTCH CAT C13 (TIER 4) POWER PACK PIPEWORK

CB0267-REVA

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	EN10118	CAT C13 TIER 3B ENGINE PIPE (AIR CLEANER TO RUBBER)	1	
2	EN10116	C13 3B ENGINE PIPE (COOLER UNIT RUBBER)	1	
3	EN9804	CAT C13 TIER 3A (AIR INLET PIPE) - HUMP CONNECTOR TO TURBO INLET	1	
4	EN10117	C13 3B ENGINE PIPE (RUBBER TO UPPER ENGINE PORT)	1	
5	EN10274	C13 TIER 4 FINAL ENGINE PIPE	1	
6	EN10253	C13 TIER 4 FINAL ENGINE PIPE ASSY	1	
7	EN10254	C13 TIER 4 FINAL ENGINE PIPE ASSY	1	
8	EN10046	CAT C13 TIER 3B ENGINE PIPE (COOLER UNIT TO UPPER ENGINE PORT)(ENGINE SECTION)	1	
9	EN9956	CAT C13 TIER 3B ENGINE PIPE (COOLER UNIT TO UPPER ENGINE PORT)(ENGINE SECTION)	1	
10	EN9958	CAT C13 TIER 3B ENGINE PIPE	1	
11	EN10223	C13 TIER 4 ENGINE PIPE	1	
12	EN10260	C13 TIER 4 FINAL ENGINE PIPE ASSY	1	
13	EN10281	C13 TIER 4 FINAL EXHAUST TAIL PIPE ASSY	1	

QH441 Clutch CAT C13 (Tier 4) Power Pack Connection Kit



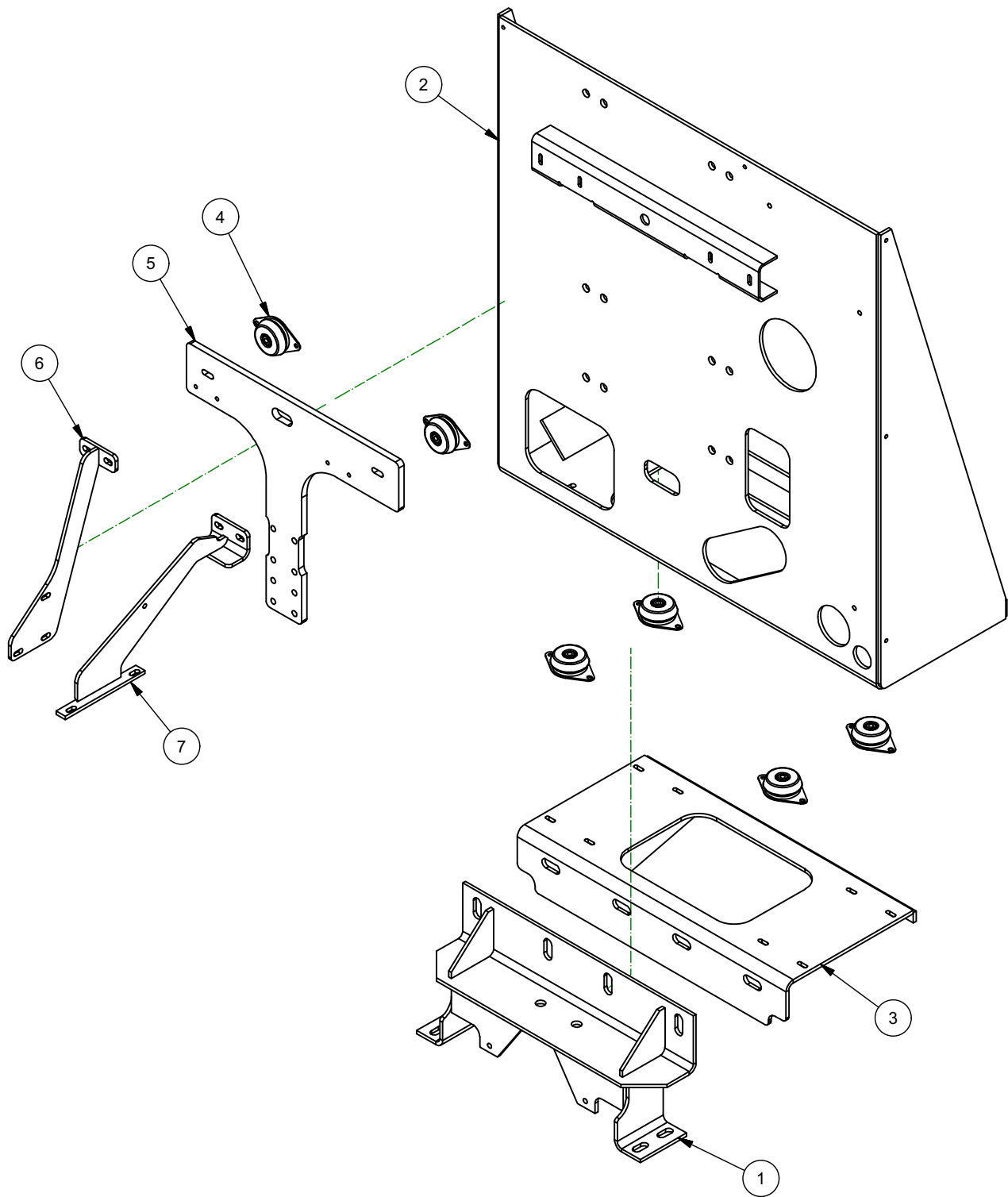
CB0268 - RevA - FIGURE 1 of 1

QH441 CLUTCH CAT C13 (TIER 4) POWER PACK CONNECTION KIT

CB0268-REVA

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	EN9657	6"-5" 90° ELBOW REDUCER	1	
2	EN10086	SILICON HOSE 1 3/4" BORE	1	
3	EN9664	5IN EXHAUST RAIN CAP	1	
4	EN9851	4" SILICON HUMP HOSE	5	
5	EN9850	5" HUMP HOSE	2	
6	EN9867	2.5" 90° ELBOW	2	
7	EN10097	HOSE	4	
8	EN10085	1 3/4" BORE ELBOW	3	
9	EN9950	P' CLIP (DUST EJECTION HOSE)	3	

C13 Tier 4 Final Aftertreatment Mounting Assembly



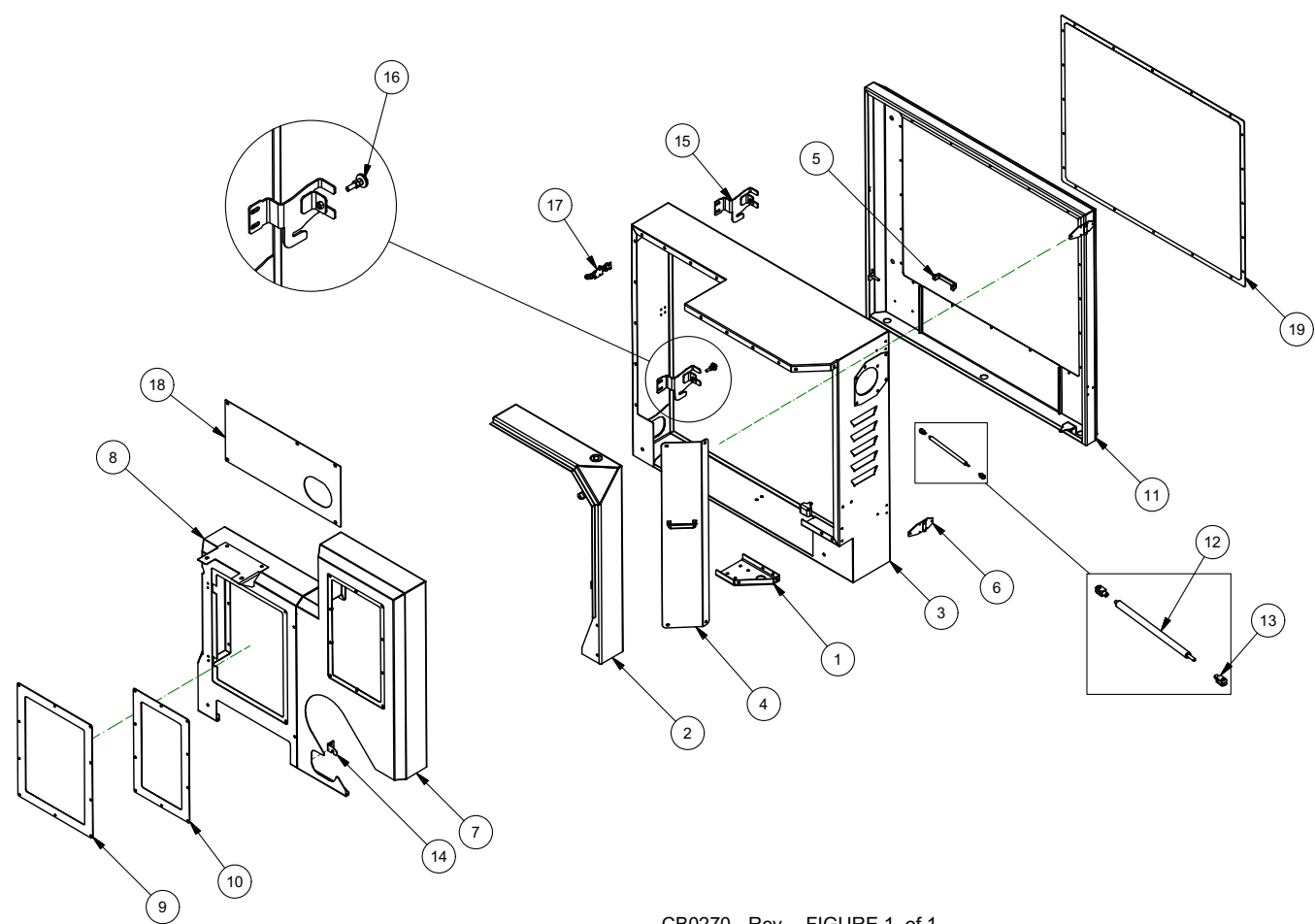
CB0269 - RevA - FIGURE 1 of 1

C13 TIER 4 FINAL AFTERTREATMENT MOUNTING ASSEMBLY

CB0269-REVA

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	B20960000	C13 TIER IV FINAL AFTERTREATMENT SHROUD BRKT & ENGINE SUPPORT	1	
2	B20940000	C13 TIER IV FINAL AFTERTREATMENT SHROUD	1	
3	B20950000	C13 TIER IV FINAL AFTERTREATMENT SHROUD BRKT.	1	
4	EN9927	Novibra Type RA Mount (10-00107) [60 IRH]	6	
5	B21160000	C13 TIER IV FINAL AFTERTREATMENT REAR ANTI-VIBE MOUNTING PLATE	1	
6	B21170000	C13 TIER IV FINAL AFTER TREATMENT REAR LH TIE BRACE	1	
7	B21180000	C13 TIER IV FINAL AFTER TREATMENT REAR RH TIE BRACE	1	

Tier 4 C13 Clutch Power Pack - QI440



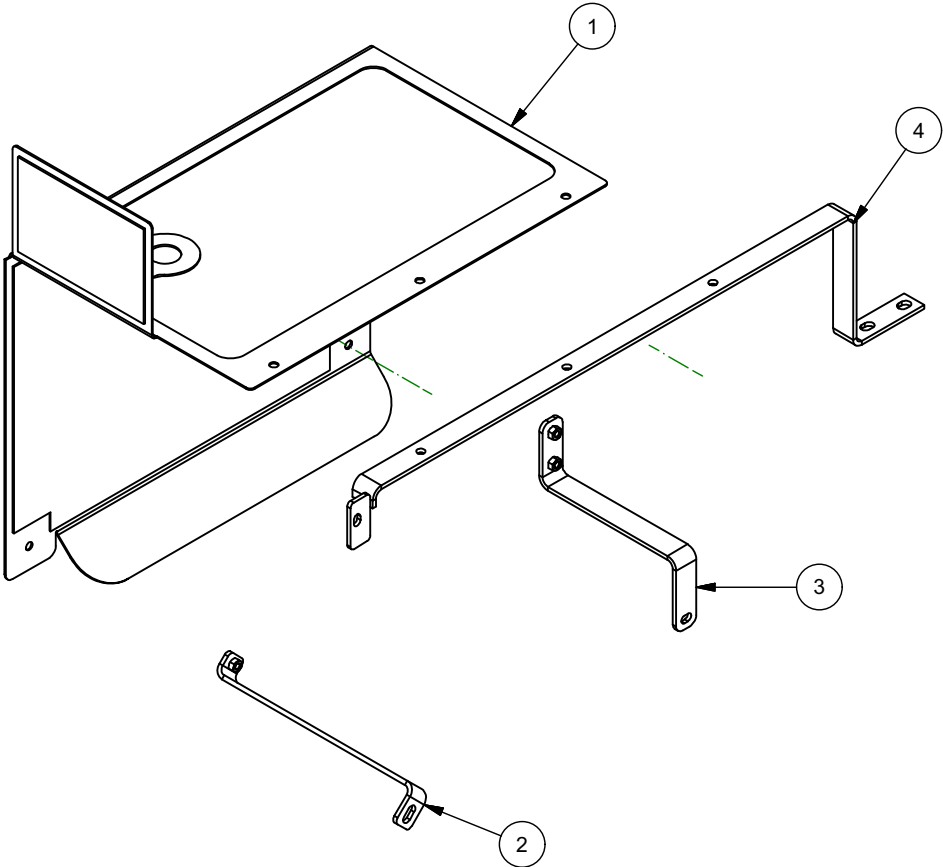
CB0270 - Rev- - FIGURE 1 of 1

TIER 4 C13 CLUTCH POWER PACK - QI440

CB0270

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	B12520000	TIER IV P/P SUPPORT PLT	1	
2	B12430000	TIER IV R/H SUPPORT FRAME	1	
3	B12420000	C13 AFTER-TREATMENT COVER	1	
4	B12480000	TIER IV P/P REMOVABLE PANEL	1	
5	FD2007	DOOR HANDLE	2	
6	FD2102	HINGE	2	
7	B13930000	TIER IV C13 PULLEY GUARD	1	
8	B18440000	TIER IV C13 VERTICAL AIR CLEANER MOUNTING PANEL	1	
9	B13920000	TIER IV C13 COVER	1	
10	B13950000	TIER IV C13 PULLEY GUARD FRAME	1	
11	B15210000	TIER IV PP AFTER-TREATMENT SIDE DOOR	1	
12	FD1005	500NM GAS STRUT	1	
13	FD1505	GAS STRUT FORK END	2	
14	B17010000	TIER IV PP PANEL SUPPORT BRACKET	1	
15	B17670000	POWERPACK DOOR CATCH (LONG)	2	
16	CB0196	LOCKING BOLT ASSY (TIER 4 POWER PACK DOORS)	1	SEE SEPARATE DRAWING
17	881.0084-00	LATCH	1	
18	B18450000	TIER IV C13 VERTICAL AIR CLEANER P/PACK INFILL PANEL	1	
19	B20990000	C13 TIER 4 POWER PACK MESH PANEL ASSY	1	
20	B21020000	C13 TIER 4 EXHAUST BLANKING PLATE	1	

C13 Tier 4 Final Turbo Cover C/W Bolt-on Legs



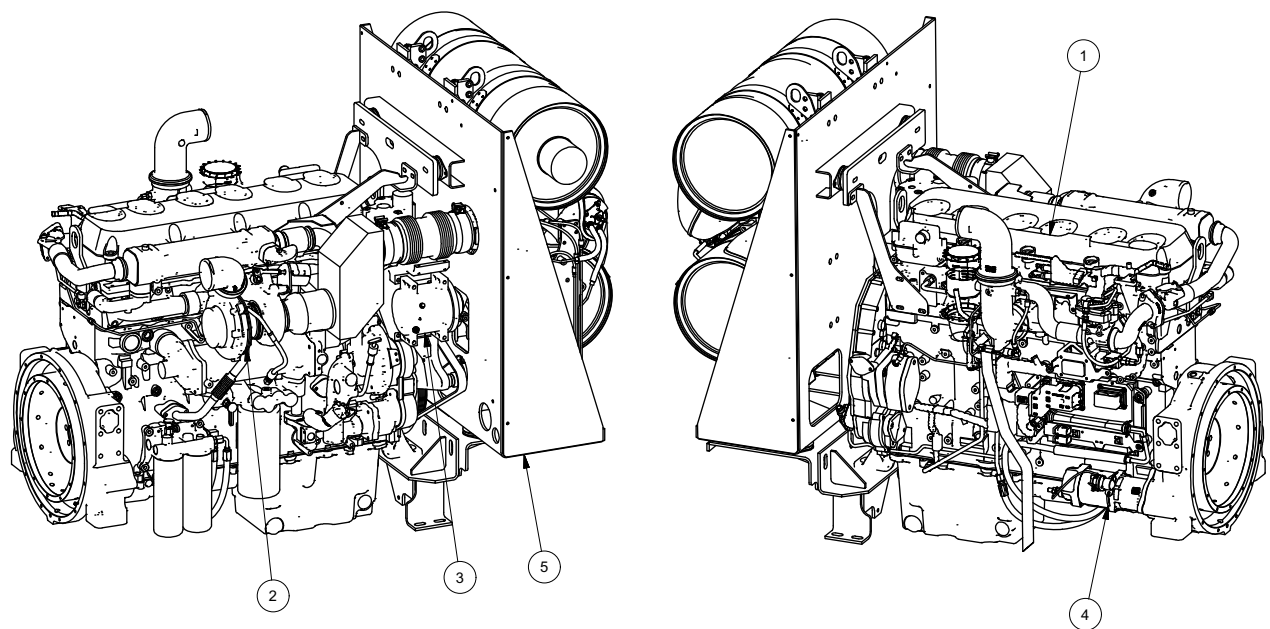
CB0273 - Rev- - FIGURE 1 of 1

C13 TIER 4 FINAL TURBO COVER C/W BOLT-ON LEGS

CB0273

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	B21200000	C13 TIER 4 FINAL TURBO COVER ARRG	1	
2	B21210000	C13 TIER 4 FINAL TURBO COVER BOLT-ON LEG ARRG RH	1	
3	B21220000	C13 TIER 4 FINAL TURBO COVER BOLT-ON LEG ARRG LH	1	
4	B21230000	C13 TIER 4 FINAL TURBO COVER BOLT-ON LEG ARRG UPPER	1	

CAT C13 Engine/Aftertreatment



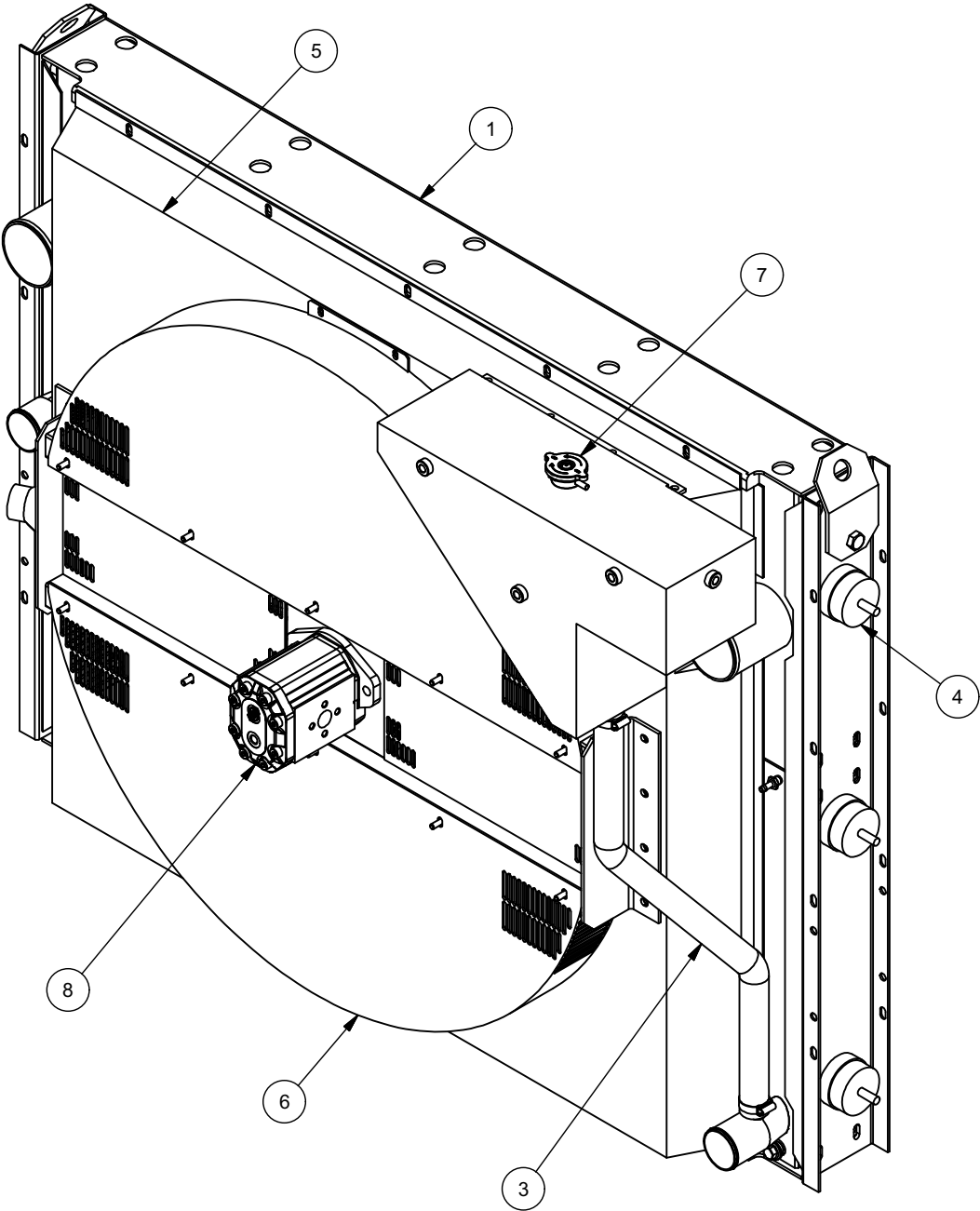
EN10201 - RevB - FIGURE 1 of 1

CAT C13 ENGINE/AFTERTREATMENT

EN10201-REVB

ITEM	PART No.	DESCRIPTION	QTY	REMARKS
1	EN10123	C13 TIER 4 FINAL ENGINE/AFTERTREATMENT	1	NOT SHOWN NOT SHOWN
1A	EN10601	BELT SERPENTINE	1	
1B	EN10602	TENSIONER - BELT	1	
2	EN10603	TURBOCHARGER	1	
3	EN10604	ALTERNATOR (24-VOLT)	1	SEE SEPERATE DRAWING
4	EN10605	STARTER MOTOR (24-VOLT)	1	
5	CB0269	C13 AFTERTREATMENT MOUNTING ASSY	1	

Becool Radiator Assembly TO INC BEC960, BECC0394240, BECC0180380



ex7008 - - - FIGURE 1 of 1

EX7008

TEM	PART No.	DESCRIPTION	QTY	REMARKS
1	EX7008	RADIATOR COMPLETE	1	NOT SHOWN
2	EX7029	FAN	1	
4	EX7030	ANTI VIBRATION MOUNT	6	
6	EX7033	FAN COWL	1	
5	EX7034	FAN GUARD	1	
3	EX7035	HOSE	1	
7	EX7071	FILLER CAP	1	
8	HM8851	75cc MOTOR	1	

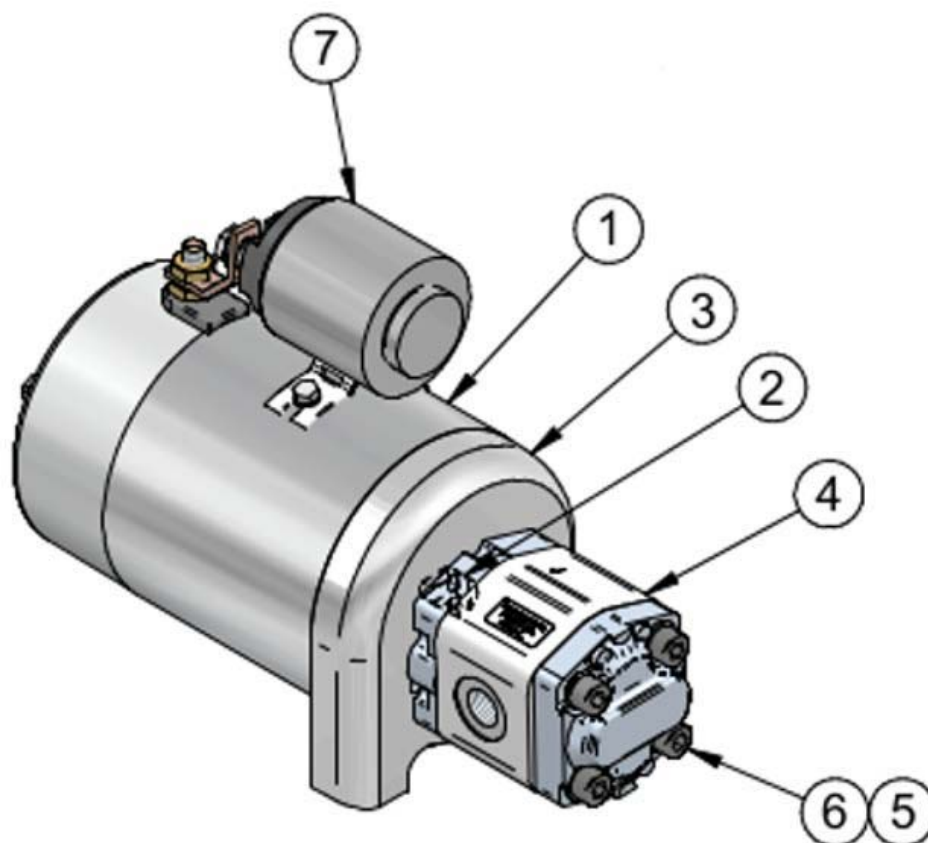
14'' Wet Clutch Spare Parts

14" WET CLUTCH SPARE PARTS

BT9985

Item	Part no	Description	Qty	Remarks
1	HV8624	HYDRAULIC MANIFOLD		
2	HV8627	260 PSI RELIEF VALVE		
3	HV8626	ON/OFF VALVE		
4	HV8635	CAVITY ADAPTOR		
5	BT9986	14" WET TORSIONAL COUPLING		
6	BT10195	OUTPUT SHAFT SEAL KIT		
7	BT10196	14" COMPLETE CLUTCH REBUILD KIT		
8	BT10197	14" COMPLETE CLUTCH REBUILD KIT C/W BRAKE		
9	EL9775	CLUTCH CONTROLLER MASTER UNIT		
10	EL10039	24 VOLT COIL		
11	HV8625	PROPORTIONAL VALVE		
12	HV8628	4 GPM FLOW VALVE (14 WET & 12 WET)		
13	EL10037	PRESSURE TRANSDUCER (ALL)		
14	EL10038	TEMPERATURE SWITCH (12 WET & 14 WET)		
15	EL10051	SPEED PICKUP(All)		
16	HF9917	FILTER ASSEMBLY		
16A	HF9920	FILTER ELEMENT FOR HF9917		
17	BT10198	PUMP PAD FIELD KIT- SAE A		
18	BT10199	PUMP PAD FIELD KIT- SAE C		
19	BT10200	PUMP DRIVE GEAR KIT		
20	BT10201	SPLINE INSERT - SAE A		
21	BT10202	SPLINE INSERT - SAE C - SHORT		
22	BT10203	PUMP DRIVE HOUSING INPUT PAD SEAL KIT		
23	BT10204	PUMP DRIVE HOUSING INPUT SHAFT SEAL KIT		
24	BT10205	#1 BELL HOUSING KIT		
25	BT10206	FX HOUSING SEAL KIT		
26	HF9523	PUMP DRIVE HOUSING BREATHER		
27	HF9525	PRESSURE SEALING WASHER (FOR BREATHER)		
28	BT10207	IDLER GEAR KIT		
29	BT10208	CLUTCH CUP KIT		
30	BT10209	COMPLETE FLEX HOUSING REBUILD KIT		

Motor Pump Assembly 24V dc

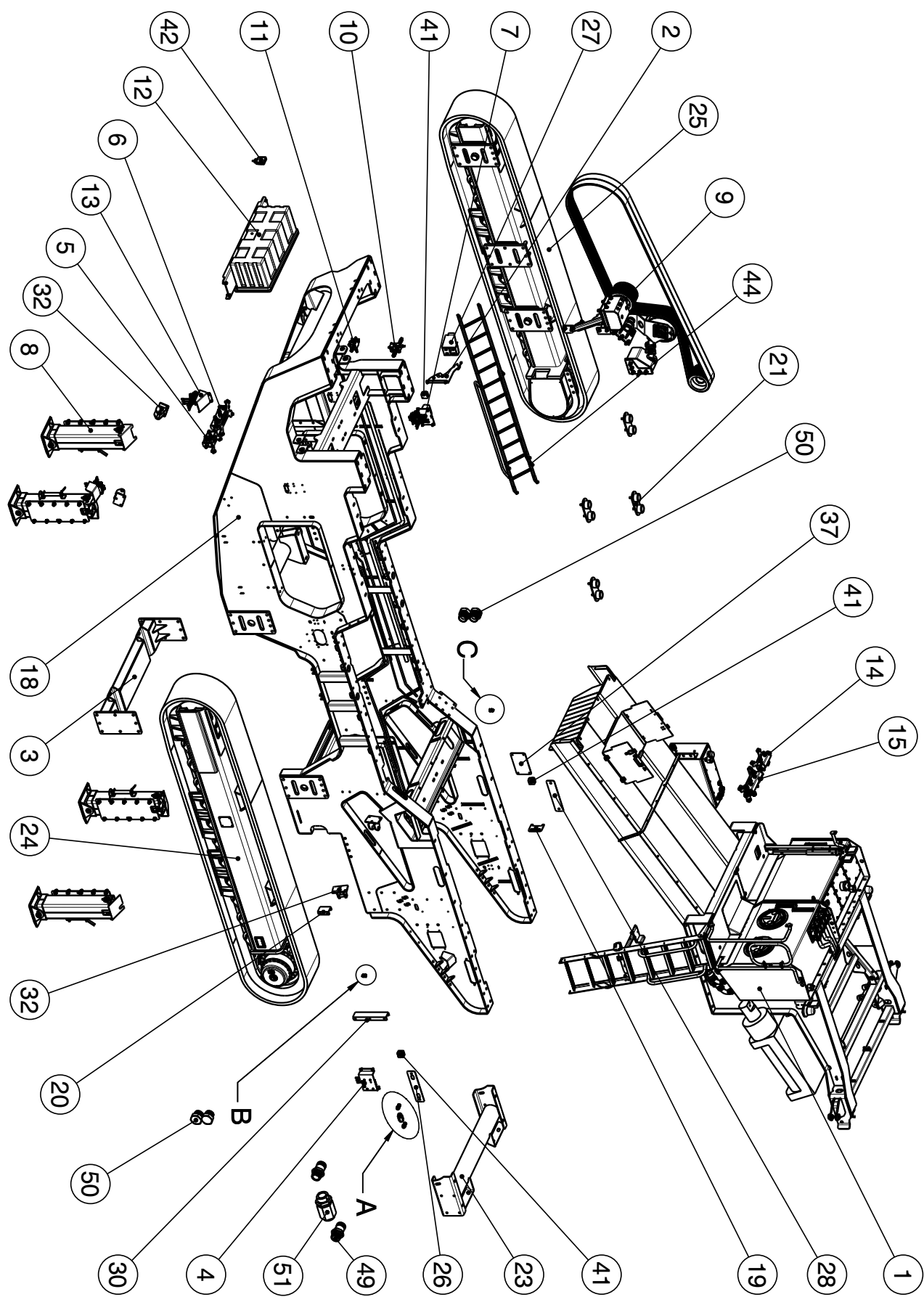


MOTOR PUMP ASSEMBLY 24V DC

14-05-0200-REVB

Item No.	Item Code	Description	Qty	Remarks
1	14-05-0230	24V dc 2.2kW 4.5" Series Wound Zinc Plated	1	
2		Oldham coupling	1	
3		Adaptor plate, motor/pump	1	
4		C' Series Pump, 3.2 cc/rev	1	
5		Standard steel M8 spring washer, plated	2	
6	14-05-0202	Socket head cap screw, M8 x 85 long	2	
7		24V dc Starter Solenoid	1	

Chassis Assembly

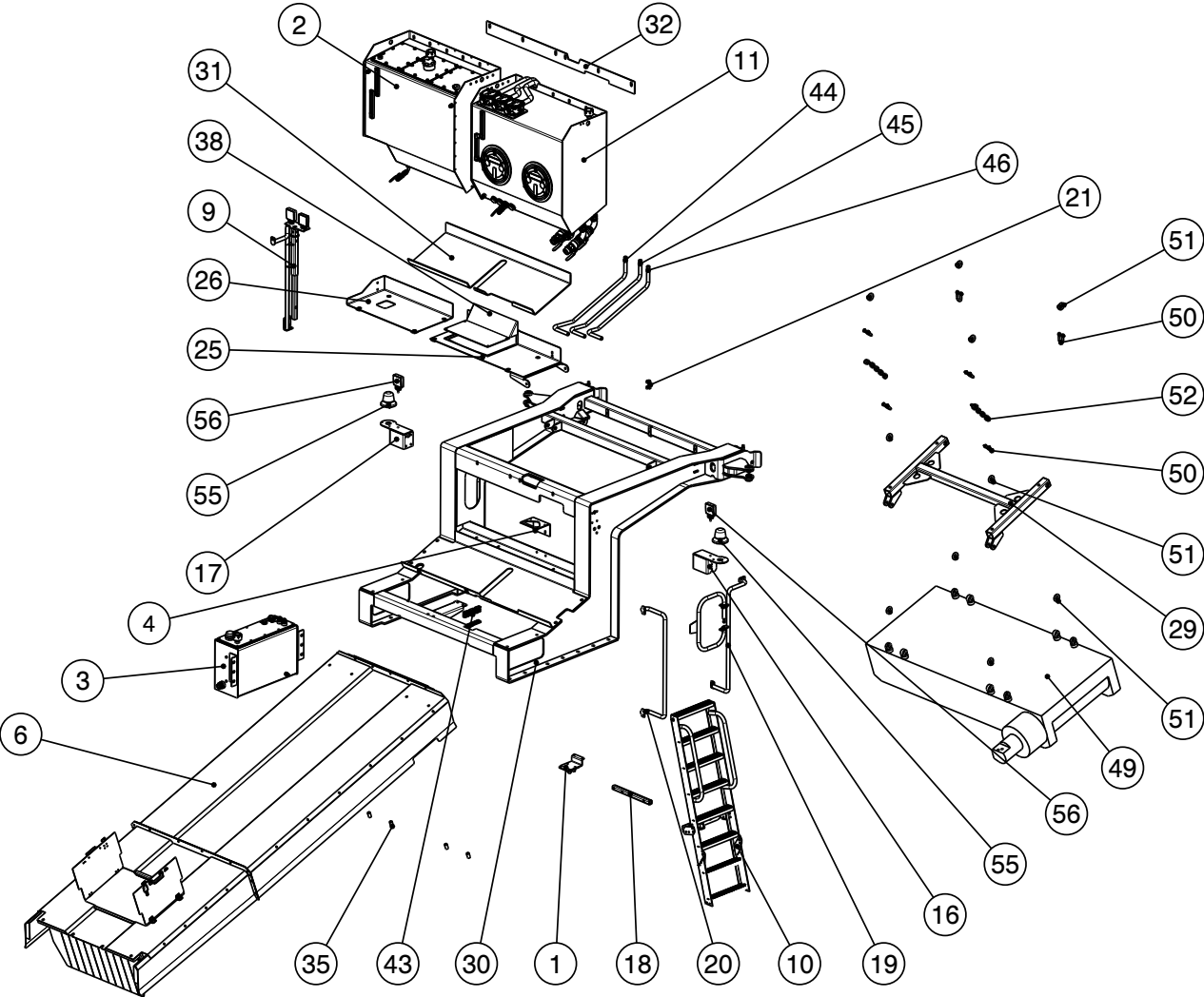


CHASSIS ASSEMBLY

1440-04-00-REVR

No.	ITEM ID	ITEM NAME	QTY
1	1440-04-04-00	CHASSIS TOWER COMPLETE	1
2	1440-04-24-00	ACCESS LADDER MTG BRACKET	1
3	1440-06-32	PAN FEEDER SUPPORT	1
4	1420-16-91-00	RETURN MANIFOLD COMPLETE	2
5	1420-16-92-00	CASEDRAIN MANIFOLD COMPLETE	2
7	BG00461051	NATURAL FINES CONVEYOR C/V ASM	1
8	BG00482422	JACKING LEG COMPLETE KIT	1
9	BG00488249	TENSION PULLEY KIT	1
10	BG00500104	FEEDER CONNECTION BLOCK ASM	1
11	BG00548267	HYDRAULIC, VALVE ASSEMBLY	1
12	BG00566007	STORAGE BOX KIT	1
13	BG00572882	CONTROL VALVE ASSEMBLY	1
18	1440-04-03	CHASSIS W' ASSY	1
19	1440-04-61	OIL COOLER BULKHEAD PLATE.	1
20	1440-04-71	CTRL PANEL MTG BACKET	1
21	1440-05-58	PRESCREEN MOUNTING BRACKET	4
23	1442-05-08	CHASSIS CROSS MEMBER	1
24	1442-05-18	RH STRICTLAND TRACK	1
25	1442-05-19	LH TRACK	1
26	1442-05-27	FCV MTG PLATE	1
27	1442-05-48	HOPPER SUPPORT BRACKET	1
28	1442-05-65	FCV MTG PLATE	1
30	1420-05-75	CONTROL BOX MTG PLT	1
32	700_8883-901	TIE DOWN BRACKET ASSY (USE 700.8883-901)	4
35	1440-04-49-001	PLATE	1
37	1420-05-72-001	CHASSIS BLANKING PLATE	1
41	14-04-1311	E-STOP	3
42	14-05-0187	SQUARE WORKLAMP	1
44	G8190000	ALUMINIUM LADDER	1
49	10-03-1122	1" X 1 1/2" BSP M/M BHD ADAPTOR	2
50	10-09-0014	1/2" BSP MALE BUNG	4
51	10-16-0154	1" BARREL FLOW CONTROL	1
52	10-16-1013	CONTROL VALVE SD5/3P[KG3-120]- 18L-18L-18L-AE.	1

Chassis Tower Assembly

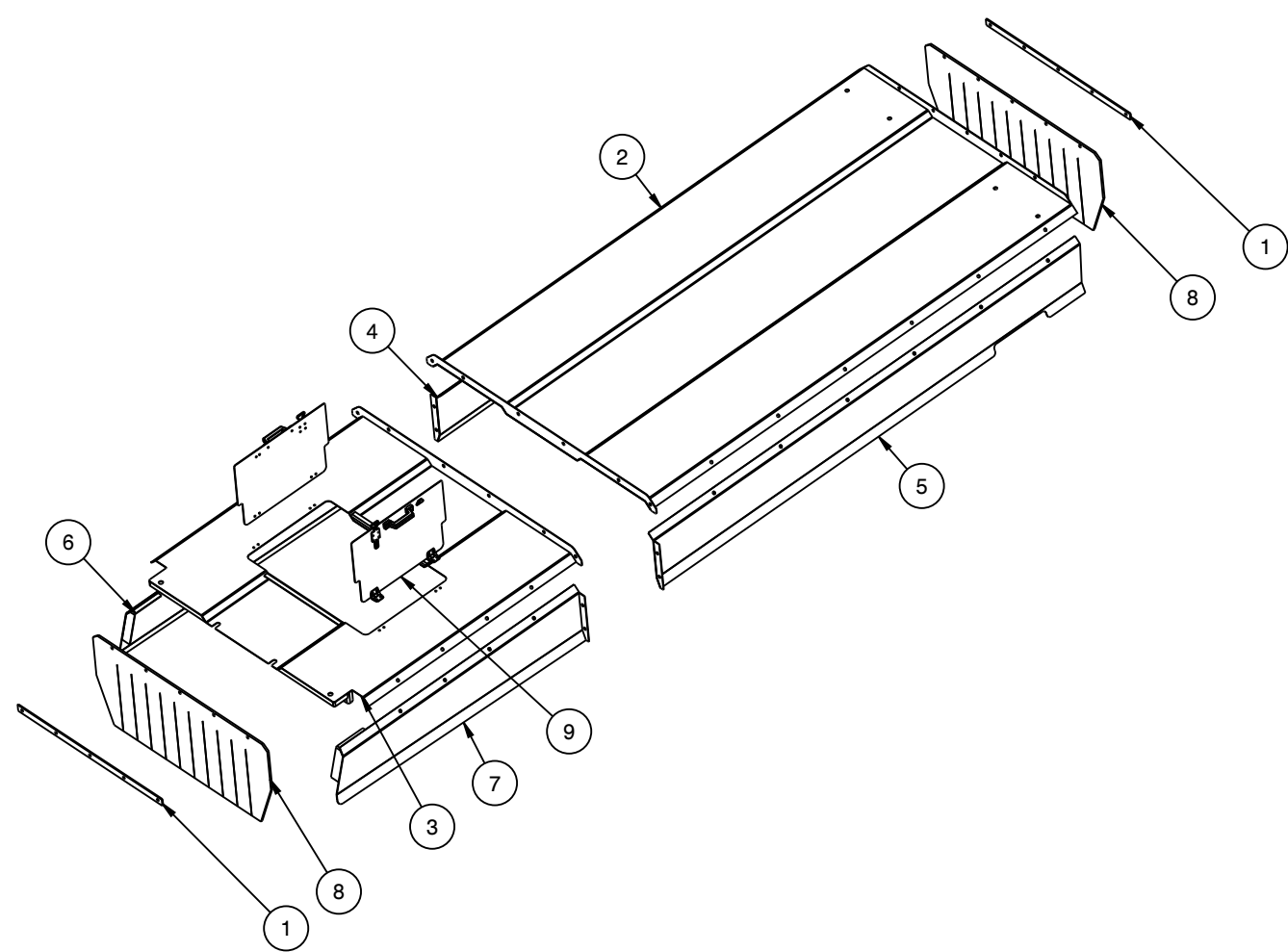


CHASSIS TOWER ASSEMBLY

1440-04-04-00-REVJ

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	1420-15-04-00	LADDER MTG FLT & D'S	1	
2	1420-15-10-00	DIESEL TANK COMPLETE	1	
3	1420-15-12-00	CLUTCH LUBE TANK COMPLETE	1	
4	BG00578073	Bracket, Mounting	1	
6	1440-27-06-00	Cover Assembly	1	
9	1442-06-04-00	Qi440 WORKING LIGHT ASSEMBLY	1	
10	1442-15-20-00	Ladder	1	
11	1442-15-55-00	HYDRAULIC TANK COMPLETE	1	
16	1420-05-67	BEACON MOUNTING PLATE	1	
17	1420-05-73	BEACON MOUNTING PLATE	1	
18	1420-15-03	LADDER SUPPORT 40X40X3	1	
19	1420-15-89	WALKWAY HANDRAIL FOR POWERUNIT	1	
20	1420-15-90	WALKWAY HANDRAIL FOR POWERUNIT	1	
21	1420-25-84	DOUBLE 1/4" TEE BRACKET	1	
25	1440-17-21	CHASSIS TOWER WALKWAY	1	
26	1440-17-22	TOWER WALKWAY FABRICATION - L.H.	1	
29	1442-05-23	MAGNET MTG. FRAME	1	
30	1442-06-01	MAIN CONVEYOR SUPPORT TOWER	1	
31	1442-06-03	TANK SUPPORT RUBBER.	1	
32	1442-15-57	Plate	1	
35	BG00438968	MAIN CONVEYOR HOOD SPACER.	4	
38	QH331-15-16	WALKWAY FILLER PLATE	1	
43	10-26-0064	30MM SINGLE CLAMP SERIES4	3	
44	10-31-0153	Pipe, Steel	1	
45	10-31-0154	Pipe, Steel	1	
46	10-31-0155	Pipe, Steel	1	
49	12-25-0100	OVER BAND MAGNET CP20/100 SC2	1	
50	12-65-0016	M16 SHACKLES	6	
51	12-65-0120	M20 EYE NUT	10	
52	12-81-0009	1/2 INCH CHAIN	2	
55	14-04-1320	BEACON	2	
56	14-05-0187	24V SQUARE WORKLAMP	2	

Conveyor Hood

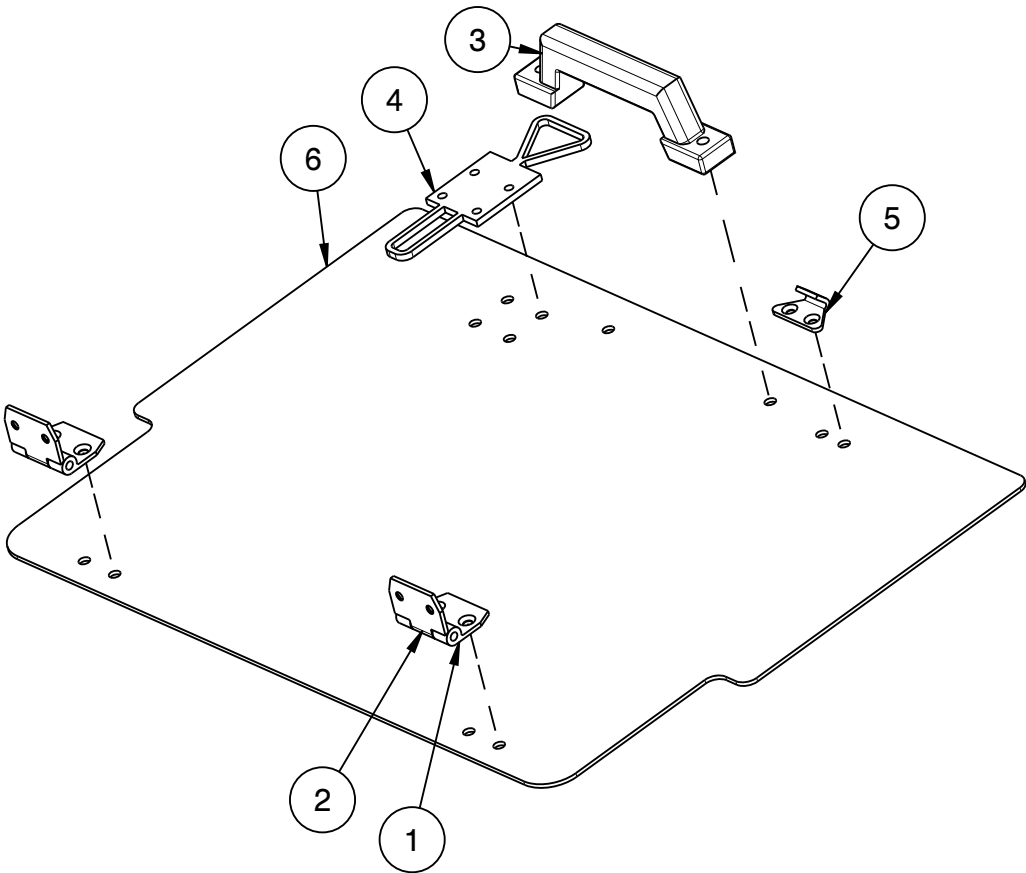


CONVEYOR HOOD

1440-27-06-00-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	1080-20-25	Plate, Clamping	2	
2	1440-27-06	MAIN CONVEYOR HOOD	1	
3	1440-27-09	MAIN CONV LOWER HOOD	1	
4	1440-27-22	CANOPY SIDE	1	
5	1440-27-23	CANOPY SIDE	1	
6	1440-27-24	CANOPY SIDE	1	
7	1440-27-25	CANOPY SIDE	1	
8	1440-27-37	Rubber Curtain Assembly	2	
9	1440-27-67-00	Door, Access	2	

Door, Access



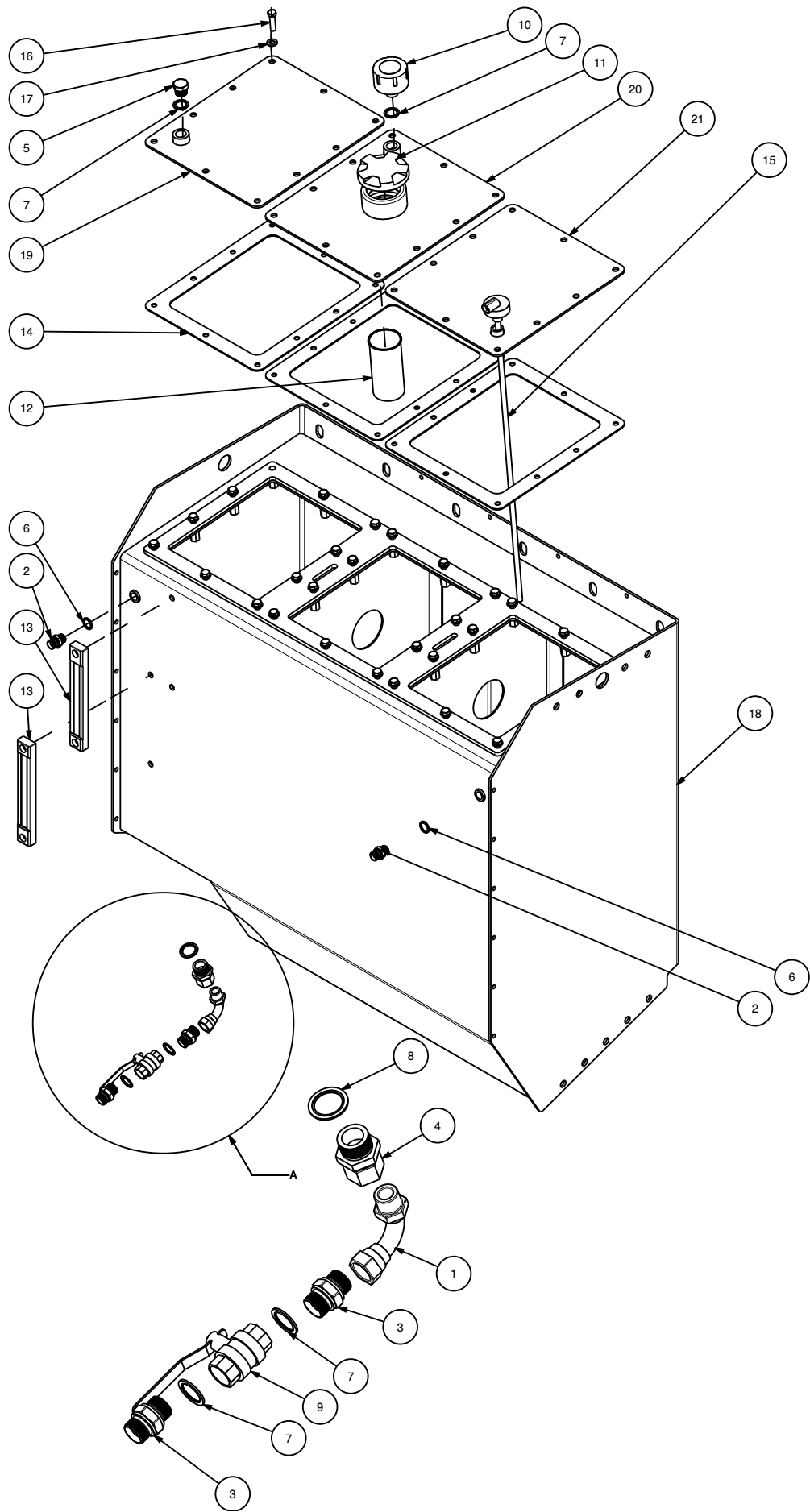
DOOR, ACCESS



1440-27-67-00-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-10-0010	HINGE	2	
2	12-10-0010-001	HINGE	2	
3	12-45-5589	PULL HANDLE	1	
4	12-46-0010	DOOR FASTENER	1	
5	12-47-0010	Latch	1	
6	1440-27-67	Door, Access	1	

Tank Assembly, Fuel

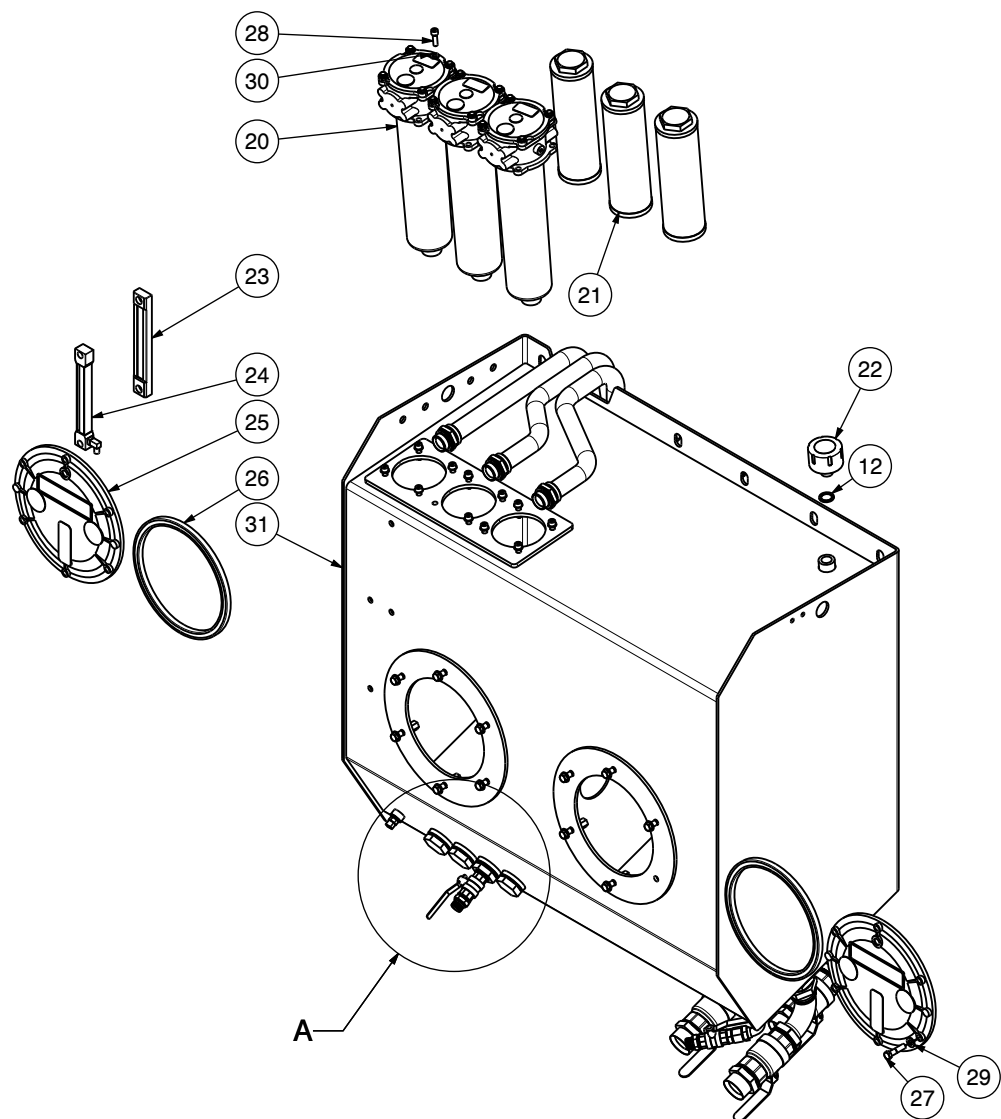


TANK ASSEMBLY, FUEL

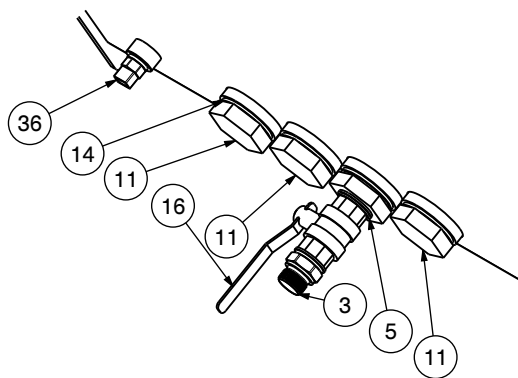
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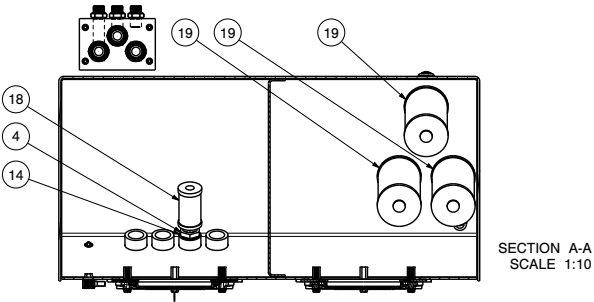
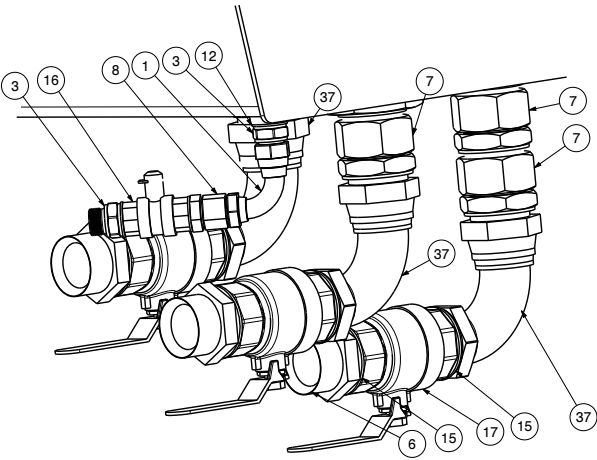
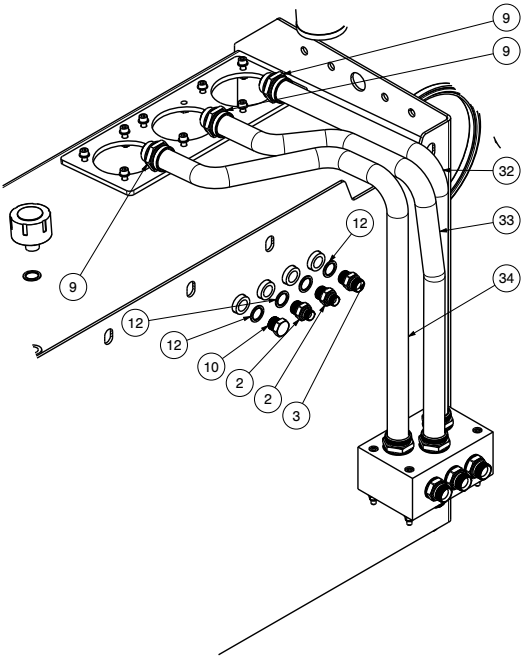
No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1020	Adapter, 90 Deg	1	
2	10-01-1114	1/2" M/M ADAPTOR	2	
3	10-01-1118	3/4" M/M ADAPTOR	2	
4	10-01-1221	Adapter, M/F	1	
5	10-09-0018	3/4" BSP MALE BUNG	1	
6	10-12-0008	1/2" DOWTY SEAL	2	
7	10-12-0012	3/4" DOWTY SEAL	4	
8	10-12-0016	1" DOWTY SEAL	1	
9	10-16-0044	Valve, Ball	1	
10	10-22-4006	TANK AIR BREATHER: O-SA075G2L03A	1	
11	10-22-4010	TANK CAP	1	
12	10-22-4012	Filter, Primary	1	
13	10-23-5008	LEVEL GAUGE	2	
14	12-85-0001	Gasket	3	
15	14-05-0149	Sensor, Level	1	
16	840-0048-00	SCREW M6S M12X45 8.8 ZP PT (USE 840.0048-00)	30	
17	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	30	
18	1420-15-10	DIESEL TANK	1	
19	1420-15-50	DIESEL TANK LID	1	
20	1440-15-14	FUEL FILLER PANEL	1	
21	1440-15-47	DIESEL TANK LEVEL GUAGE LID	1	

Tank, Hydraulic



IMPORTANT NOTICE DURING INSPECTION PLATE ASSEMBLY
1) WET SEAL (ITEM 26 QTY 2) WITH OIL BEFORE FITTING
2) GRADUALLY TIGHTEN THE SCREWS IN A ALTERNATIVE RADIAL PATTERN TO A FINAL TORQUE OF 15Nm

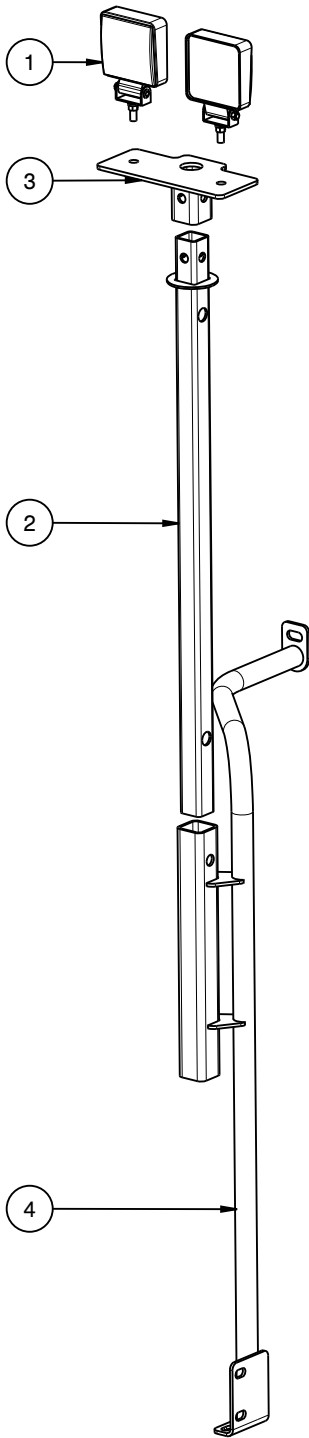




1442-15-55-00-REVG

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1020	Adapter, 90 Deg	1	
2	10-01-1115	1/2" X 3/4" M/M ADAPTOR	2	
3	10-01-1118	3/4" M/M ADAPTOR	4	
4	10-01-1124	Adapter, Reducer	1	
5	10-01-1130	Adapter, Reducer	1	
6	10-01-1140	2" M/M ADAPTOR	3	
7	10-01-1146	Adapter, M/F	3	
8	10-01-1218	3/4" X 3/4" BSP M/F ADAPTOR	1	
9	10-05-3009	42L - 1 1/4"BSP M/M ADAPTOR	3	
10	10-09-0018	3/4" BSP MALE BUNG	1	
11	10-09-0026	Adapter, Plug	3	
12	10-12-0012	3/4" DOWTY SEAL	10	
13	10-12-0020	1 1/4" DOWTY SEAL	3	
14	10-12-0024	Seal, Bonded	5	
15	10-12-0032	Seal, Bonded	6	
16	10-16-0044	Valve, Ball	2	
17	10-16-0070	Valve, Ball	3	
18	10-21-0003	1" SUCTION FILTER	1	
19	10-21-0007	2 1/2" SUCTION FILTER	3	
20	10-21-0030	Filter, Return	3	
21	10-21-0031	Filter Element	3	
22	10-22-4006	TANK AIR BREATHER: O-SA075G2L03A	1	
23	10-23-5008	LEVEL GAUGE	1	
24	10-23-5028	LOW LEVEL SENSOR GUAGE	1	
25	10-51-0350-01	350MM TANK INSPECTION PLATE (MP FILTRI)	2	
26	10-51-0350-02	350MM TANK INSPECTION PLATE SEAL (MP FILTRI)	2	
27	840-0049-00	SCREW M6S M12x50 8.8ZP ISO4014 (USE 840.0049-00)	12	
28	841-0018-00	SCREW MC6S 10x35 12.9(USE 841.0018-00)	12	
29	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	12	
30	847-0358-00	WASHER BRB 10,5x20 HB200 ISO 7089 (USE 847.0358-00)	12	
31	1442-15-55	HYDRAULIC TANK	1	
32	BG00577790	Pipe, Steel	1	
33	BG00577794	Pipe, Steel	1	
34	BG00577795	Pipe, Steel	1	
35	BG00600034	Manifold Assembly	1	
36	EL9908	HYDRAULIC TEMPERATURE SENSOR	1	
37	HA1105	Adapter, 90 Deg	3	

Working Light Assembly



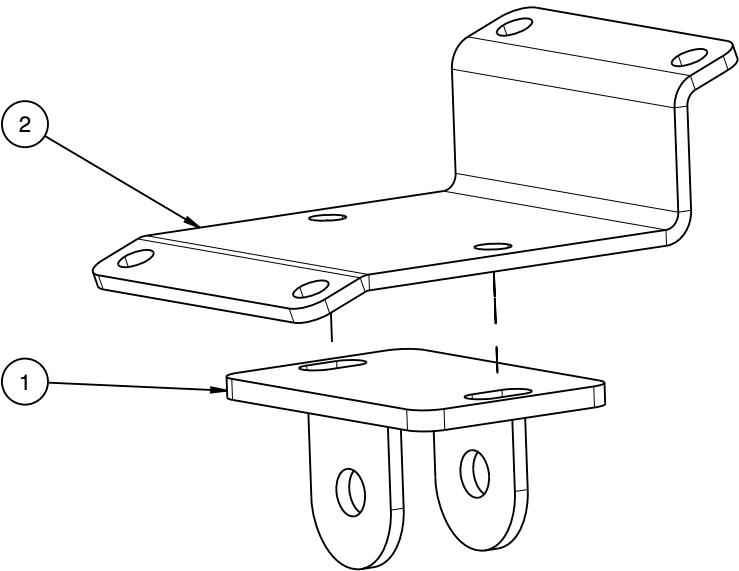
WORKING LIGHT ASSEMBLY



1442-06-04-00-REVF

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	14-05-0187	24V SQUARE WORKLAMP	2	
2	1440-05-65	WORKLIGHT BRACKET	1	
3	1440-15-59	BEACON MOUNTING PLATE	1	
4	1442-06-04	LIGHT SUPPORT ASSEMBLY	1	

Bracket, Mounting



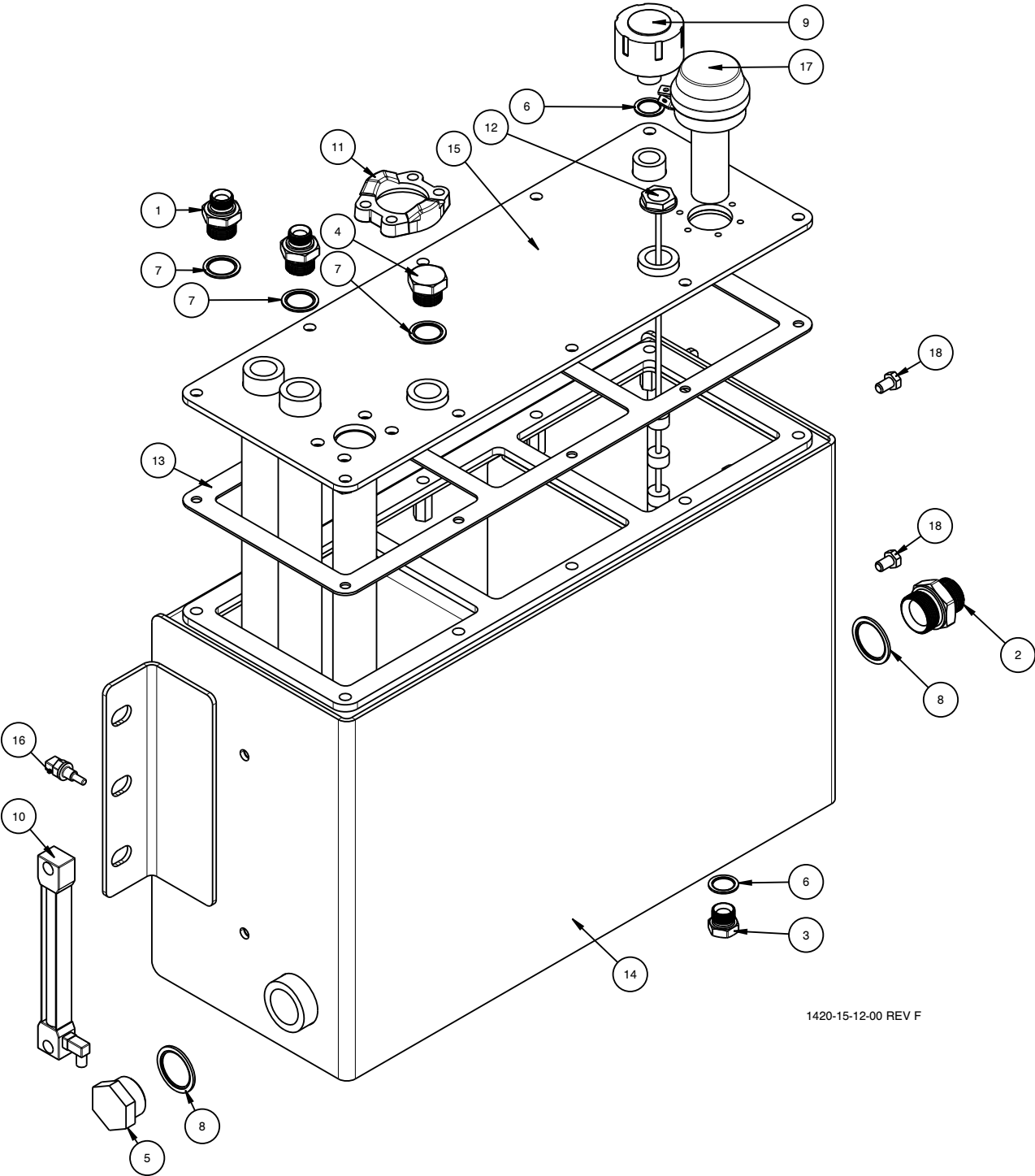
BRACKET, MOUNTING



1420-15-04-00-REVD

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	1420-15-04	LADDER SUPPORT BRKT	1	
2	1420-15-99	LADDER CHASSIS MTG BRKT ASSEM	1	

Tank, Lubricant



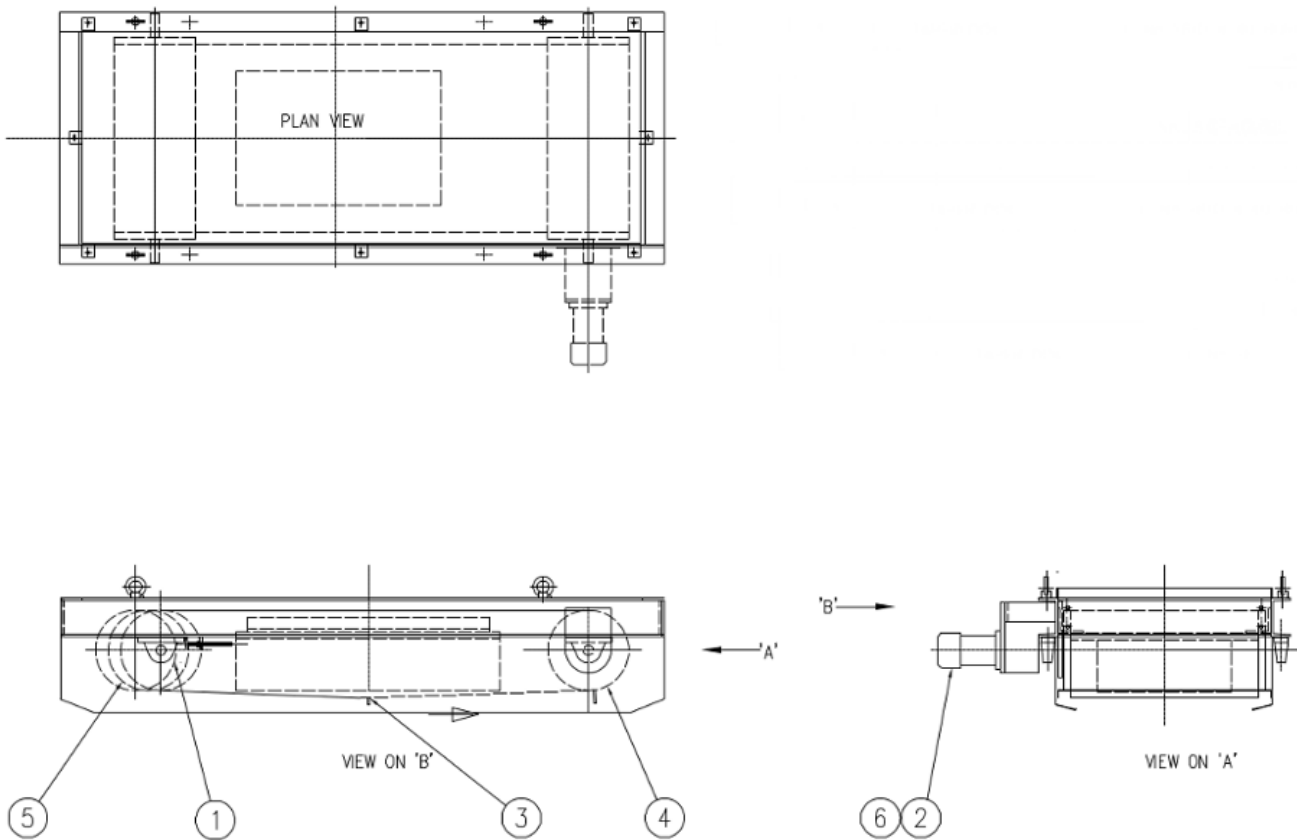
1420-15-12-00 REV F

TANK, LUBRICANT

1420-15-12-00-REVF

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1119	3/4" X 1" M/M ADAPTOR	2	
2	10-01-1129	1 1/4" X 1 1/2" M/M ADAPTOR	1	
3	10-09-0018	3/4" BSP MALE BUNG	1	
4	10-09-0022	1" BSP MALE BUNG	1	
5	10-09-0026	1 1/2" BSP MALE BUNG	1	
6	10-12-0012	3/4" DOWTY SEAL	2	
7	10-12-0016	1" DOWTY SEAL	3	
8	10-12-0024	1 1/2" DOWTY SEAL	2	
9	10-22-4006	TANK AIR BREATHER: O-SA075G2L03A	1	
10	10-23-5028	LOW LEVEL SENSOR GUAGE	1	
11	10-24-0045	2" SPLIT FLANGE (SF3006)	1	
12	12-25-0105	LUBE TANK MAGNET	1	
13	12-85-0009	LUBRICATION TANK CORK GASKET	1	
14	1420-15-12	CLUTCH LUBE TANK	1	
15	1420-16-36	LUBE TANK COVER PLATE	1	
16	EL9908	HYDRAULIC TEMPERATURE SENSOR	1	
17	EN1601	FILLER UNIT	1	
18	M12X20_SETSCREW	M12_SETSCREW.PRT	2	

Magnet

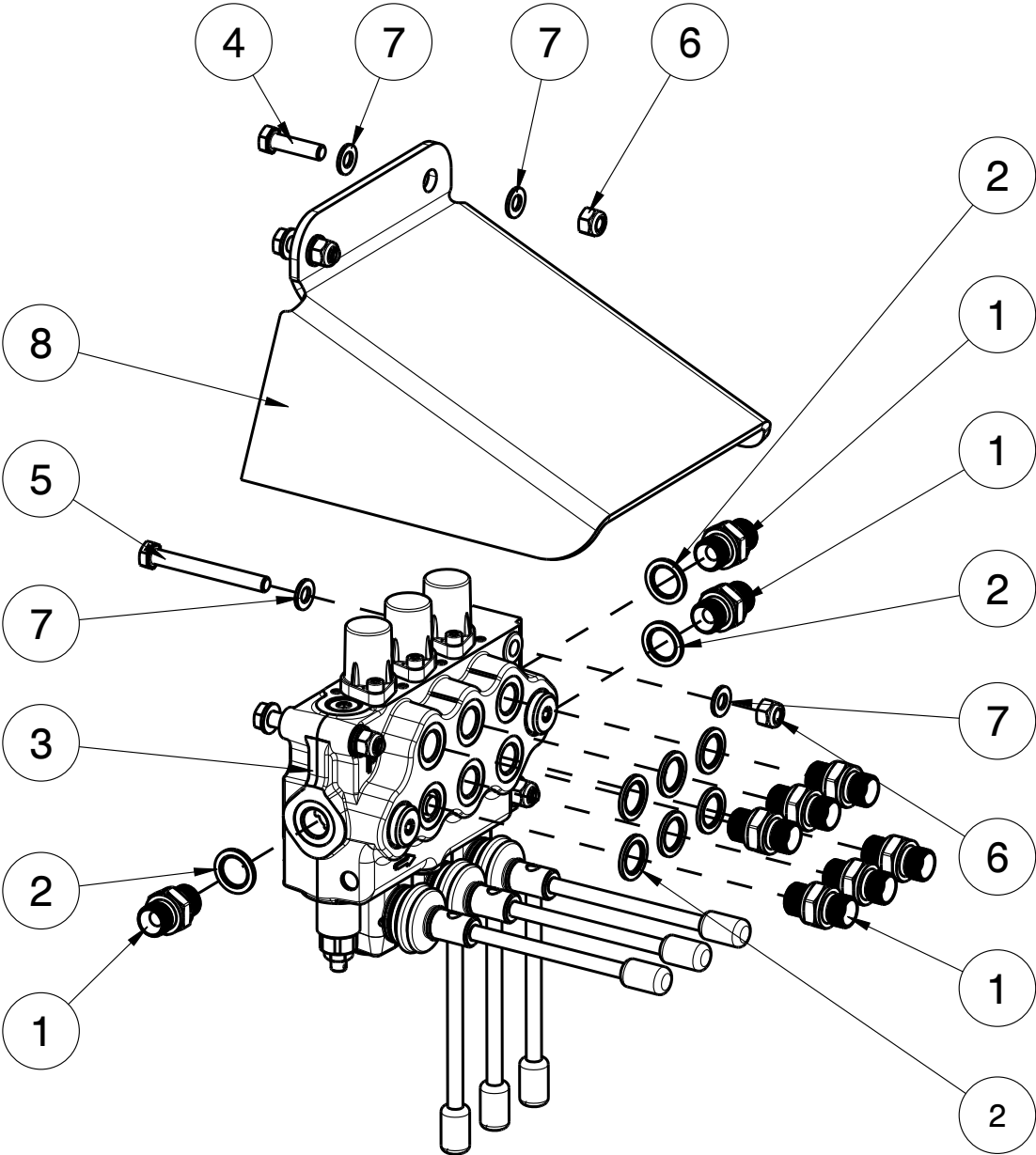




12-25-0100-REVA

Item No.	Quantity	Item ID	Item Name	Remarks
1	4		Bearing	
2	1		Hydraulic Drive	
3	1		Belt	
4	1		Pulley	
5	1		Non-Drive Pulley	
6	1		Flexible Coupling	
	1		Taperlock	
	1		Taperlock	

Control Valve Assembly

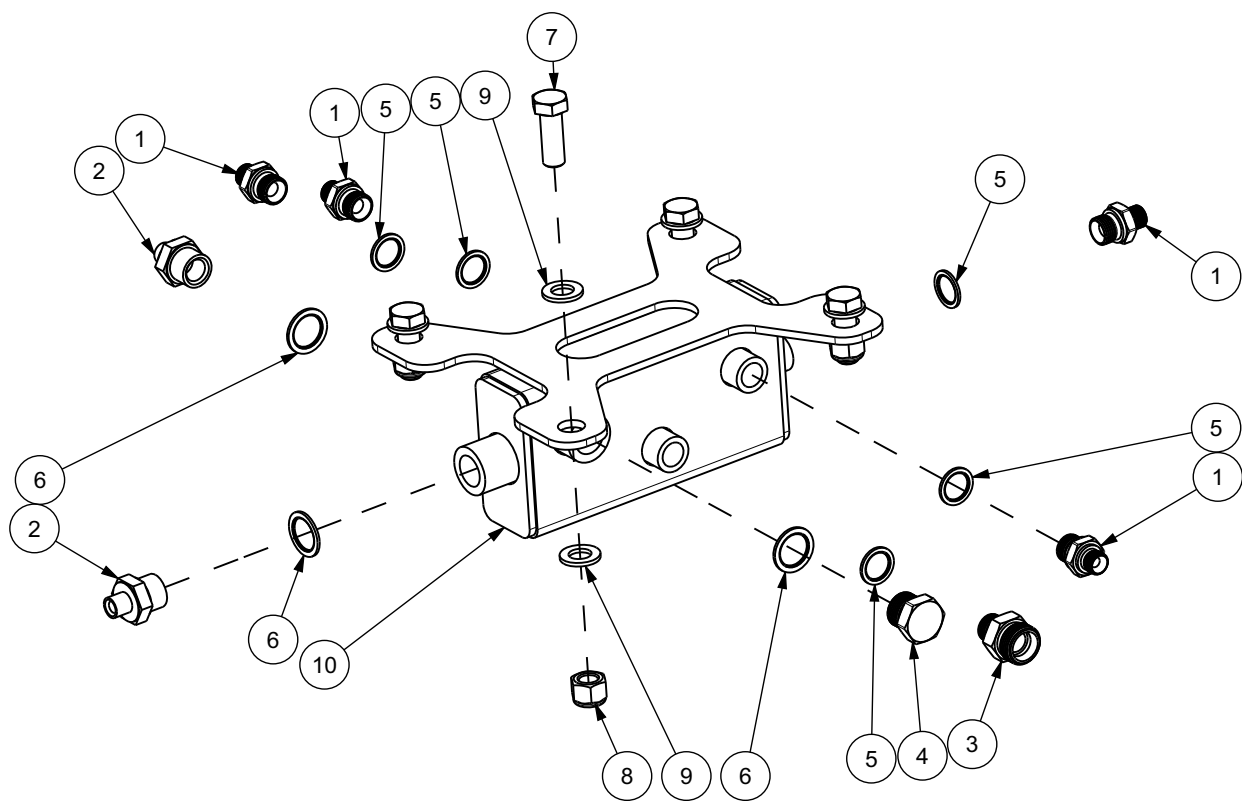


CONTROL VALVE ASSEMBLY

BG00572882-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1109	3/8" M/M ADAPTOR	9	
2	10-12-0006	3/8" DOWTY SEAL	9	
3	10-16-1013	CONTROL VALVE SD5/3P[KG3-120]- 18L-18L-18L-AE.	1	
4	840-0024-00	SCREW M6S 8x30 8.8 ISO4017 FZB (USE 840.0024-00)	2	
5	840-0031-00	SCREW M6S 8X70 8.8 ISO 4014 FZB (USE 840.0031-00)	3	
6	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	5	
7	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	10	
8	BG00308647	PLATE	1	

Manifold, Hydraulic

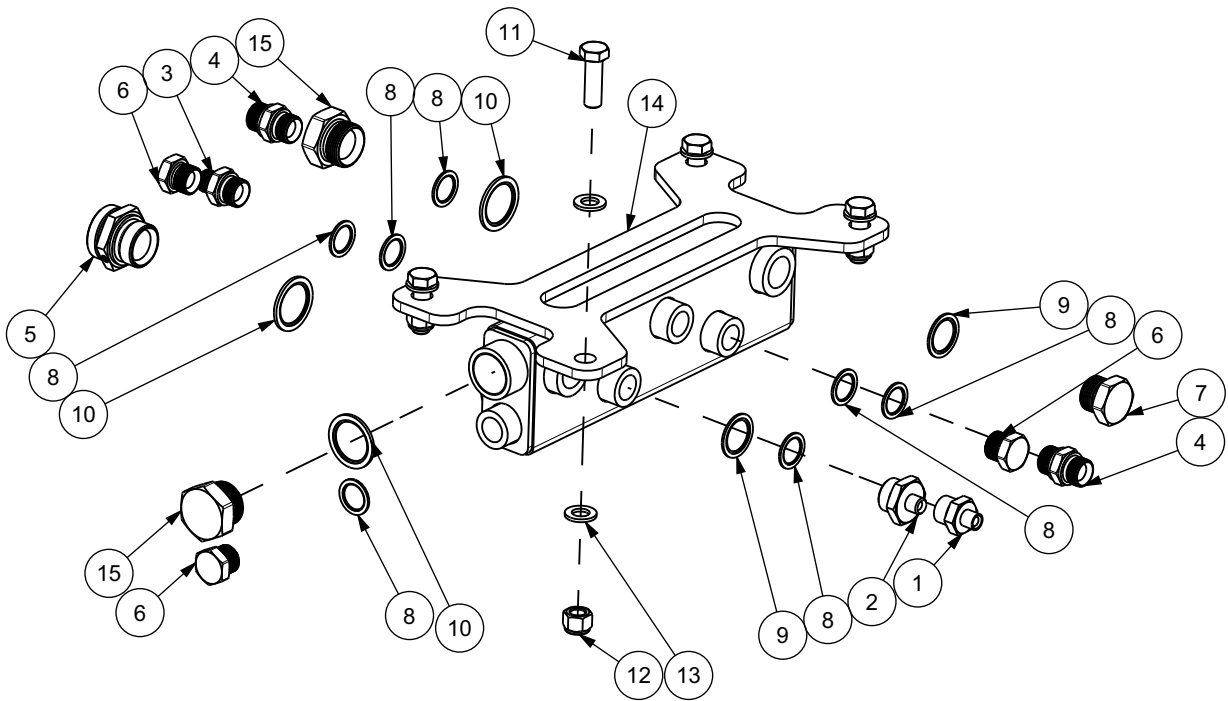


MANIFOLD, HYDRAULIC

BG00618876-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1110	3/8" X 1/2" M/M ADAPTOR	4	
2	10-01-1111	Adapter, Hydraulic	2	
3	10/05/3001	Adapter, Hydraulic	1	
4	10-09-0018	3/4" BSP MALE BUNG	1	
5	10-12-0008	1/2" DOWTY SEAL	5	
6	10-12-0012	3/4" DOWTY SEAL	3	
7	840-0067-00	SCREW M6S M16x45 8.8 ZP (USE 840.0067-00)	4	
8	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	4	
9	847-0016-00	WASHER BRB 17x30 HB200 ZP ISO 7089 (USE 847.0016-00)	8	
10	1420-16-92	QI240 CASE RETURN MANIFOLD	1	

Manifold, Hydraulic

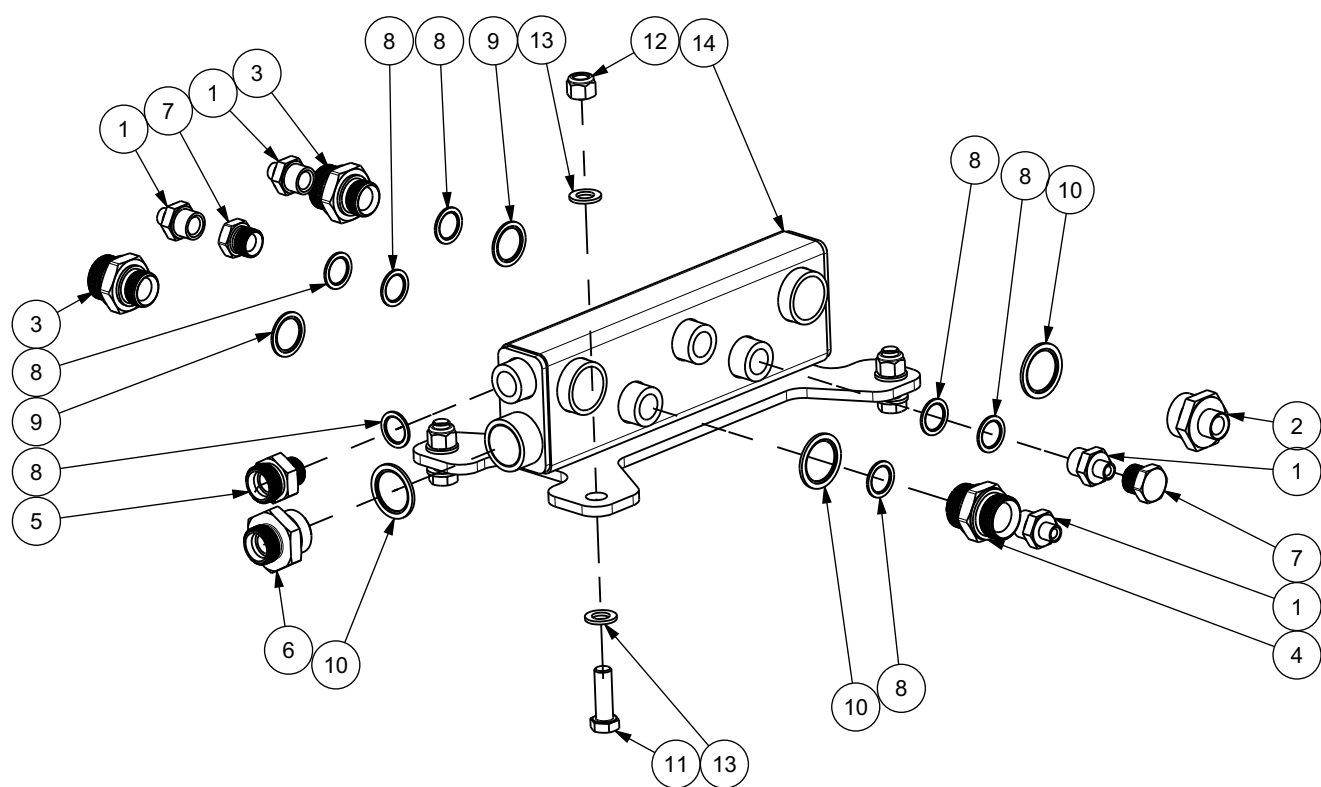


MANIFOLD, HYDRAULIC

BG00619605-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1111	Adapter, Hydraulic	1	
2	10-01-1112	Adapter, Hydraulic	1	
3	10-01-1115	1/2" X 3/4" M/M ADAPTOR	1	
4	10-01-1118	3/4" M/M ADAPTOR	2	
5	10/05/3009	42L - 1 1/4"BSP M/M ADAPTOR	1	
6	10-09-0018	3/4" BSP MALE BUNG	3	
7	10-09-0022	1" BSP MALE BUNG	1	
8	10-12-0012	3/4" DOWTY SEAL	7	
9	10-12-0016	1" DOWTY SEAL	2	
10	10-12-0020	1 1/4" DOWTY SEAL	3	
11	840-0068-00	SCREW M6S M16x50 8.8 ZP (USE 840.0068-00)	4	
12	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	4	
13	847-0016-00	WASHER BRB 17x30 HB200 ZP ISO 7089 (USE 847.0016-00)	8	
14	1420-16-91	Q1240 RETURN MANIFOLD	1	
15	HAP100142	Adapter, Plug	2	

Manifold, Hydraulic

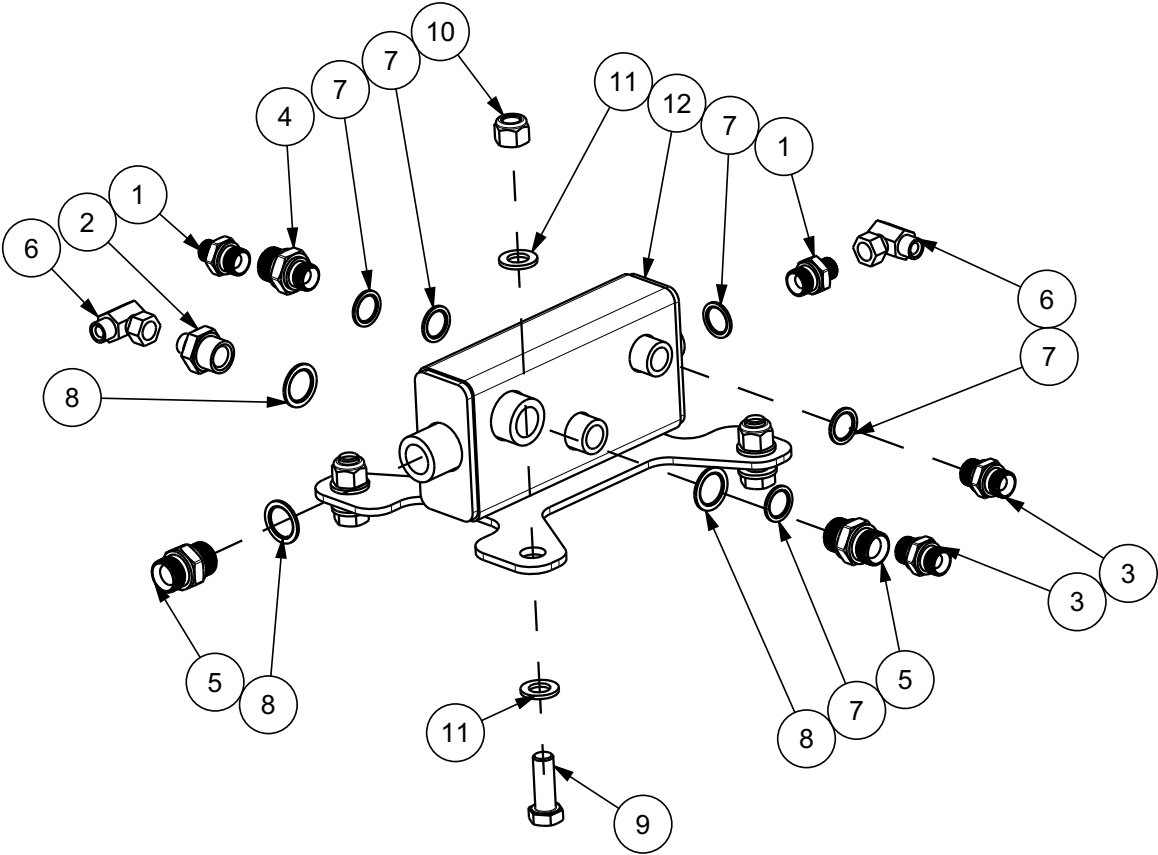


MANIFOLD, HYDRAULIC

BG00622179-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1111	Adapter, Hydraulic	4	
2	10-01-1120	3/4" X 1 1/4" M/M ADAPTOR	1	
3	10-01-1123	1" X 1 1/4 MALE/MALE ADAPTOR	2	
4	10-01-1128	1 1/4" ADAPTOR M/M	1	
5	10/05/3002	Adapter, Hydraulic	1	
6	10/05/3012	Adapter, Hydraulic	1	
7	10-09-0018	3/4" BSP MALE BUNG	2	
8	10-12-0012	3/4" DOWTY SEAL	7	
9	10-12-0016	1" DOWTY SEAL	2	
10	10-12-0020	1 1/4" DOWTY SEAL	3	
11	840-0068-00	SCREW M6S M16x50 8.8 ZP (USE 840.0068-00)	4	
12	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	4	
13	847-0016-00	WASHER BRB 17x30 HB200 ZP ISO 7089 (USE 847.0016-00)	8	
14	1420-16-91	Q1240 RETURN MANIFOLD	1	

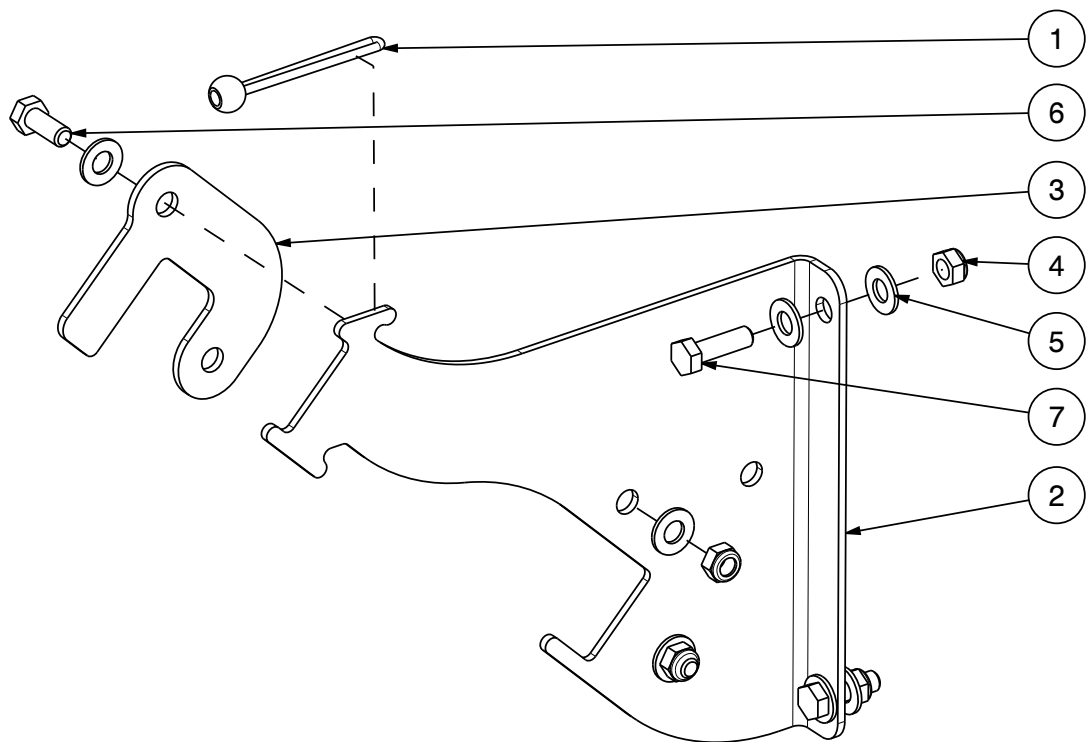
Manifold, Hydraulic



MANIFOLD, HYDRAULIC

BG00621513-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1110	3/8" X 1/2" M/M ADAPTOR	2	
2	10-01-1111	Adapter, Hydraulic	1	
3	10-01-1114	1/2" M/M ADAPTOR	2	
4	10-01-1115	1/2" X 3/4" M/M ADAPTOR	1	
5	10-01-1118	3/4" M/M ADAPTOR	2	
6	10-01-1209	3/8" M/F SWIVEL 90	2	
7	10-12-0008	1/2" DOWTY SEAL	5	
8	10-12-0012	3/4" DOWTY SEAL	3	
9	840-0067-00	SCREW M6S M16x45 8.8 ZP (USE 840.0067-00)	4	
10	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	4	
11	847-0016-00	WASHER BRB 17x30 HB200 ZP ISO 7089 (USE 847.0016-00)	8	
12	1420-16-92	Q1240 CASE RETURN MANIFOLD	1	



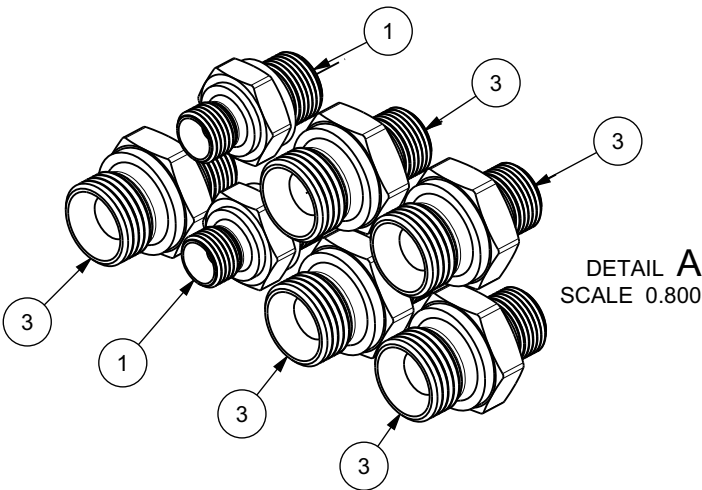
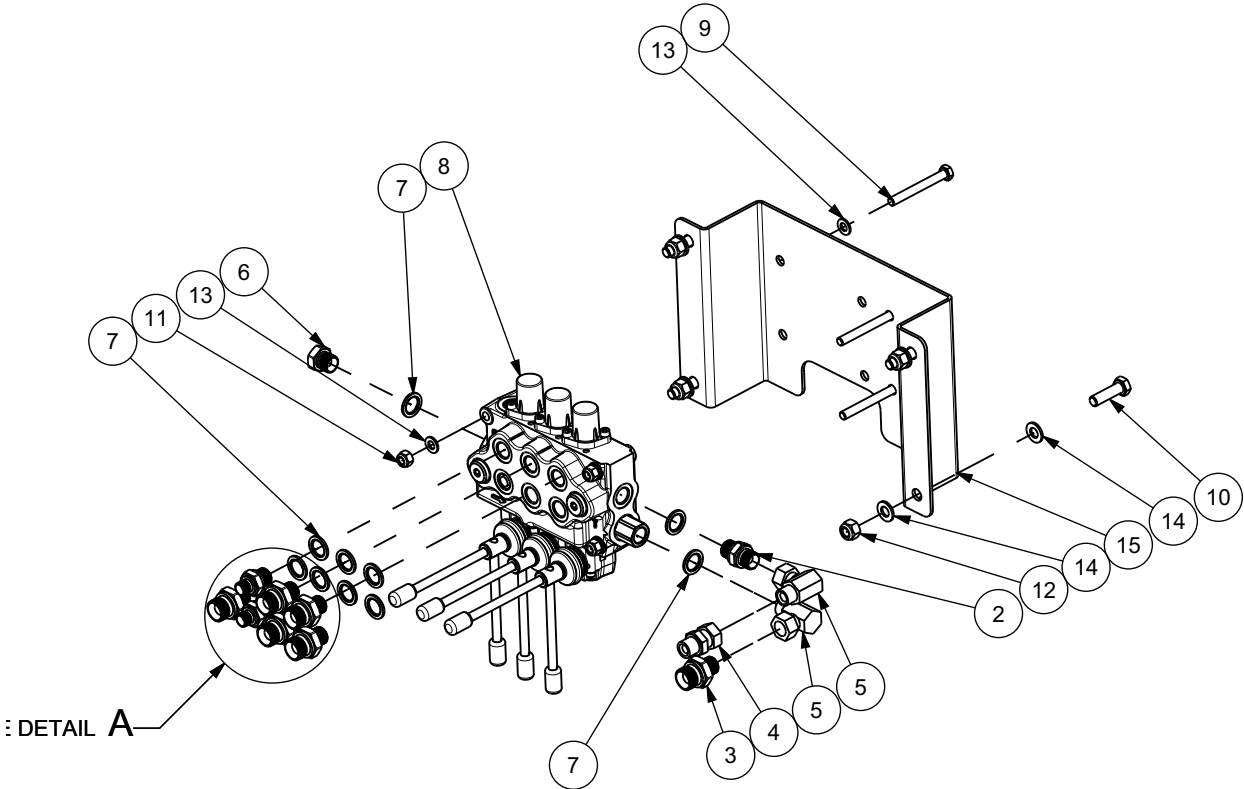
1440-04-24-00 REV B

BRACKET, MOUNTING

1440-04-24-00-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-76-0100	DUST COVER TIE DOWN	1	
2	1440-04-24	ACCESS LADDER MTG BRACKET	1	
3	1440-04-25	ACCESS LADDER MTG BRACKET	1	
4	M12_NYLOC	NYLOC	4	
5	M12_WASHER	WASHER	8	
6	M12X30_SETSCREW	M12_SETSCREW.PRT	2	
7	M12X40_SETSCREW	M12_SETSCREW.PRT	2	

Control Valve Assembly

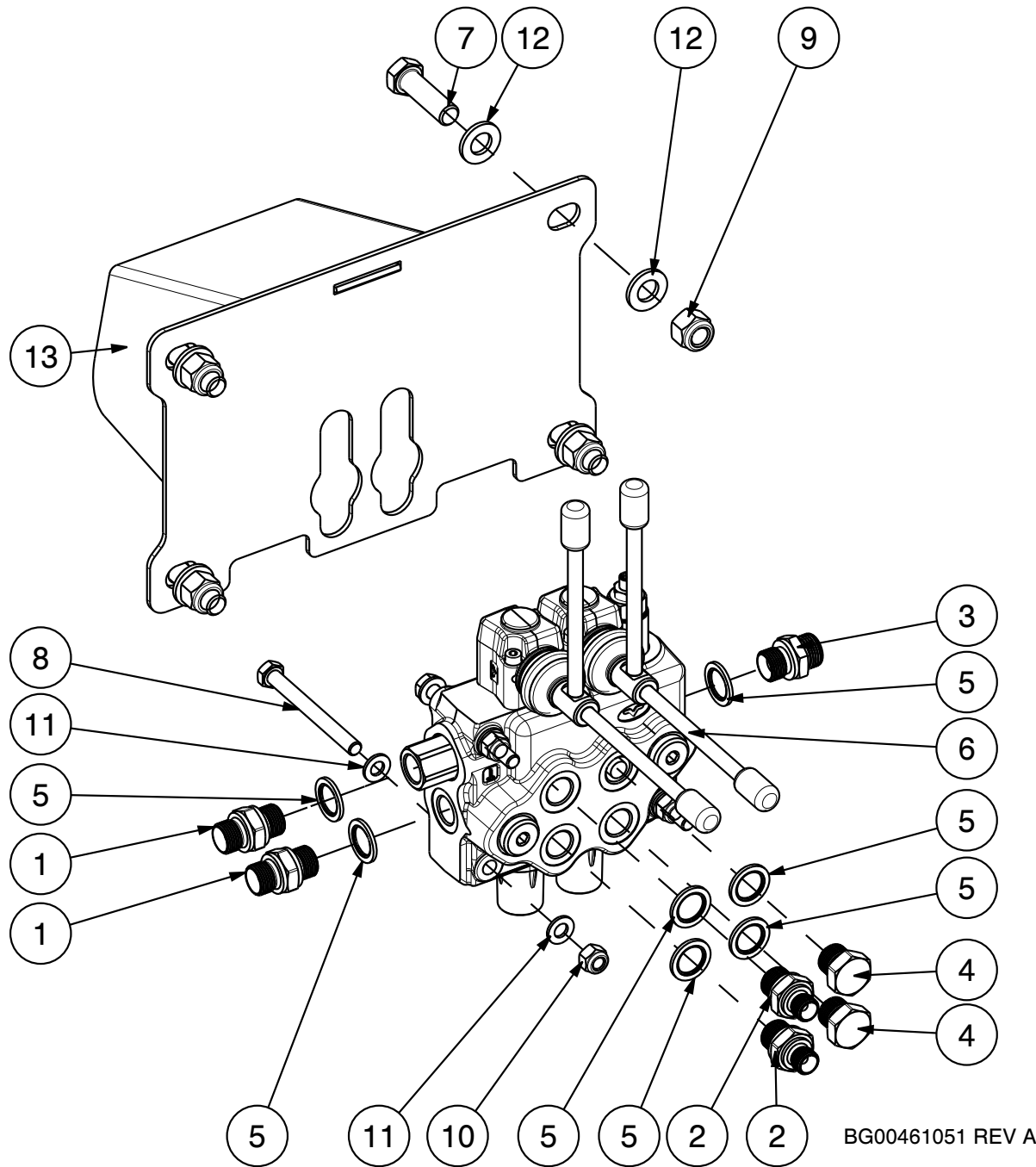


CONTROL VALVE ASSEMBLY

BG00617182-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1106	1/4" X 3/8" M/M ADAPTOR	2	
2	10-01-1109	3/8" M/M ADAPTOR	1	
3	10-01-1110	3/8" X 1/2" M/M ADAPTOR	6	
4	10-01-1208	3/8" BSP MF SWIVEL ADAPTOR	1	
5	10-01-1209	3/8" M/F SWIVEL 90	2	
6	10-09-0009	3/8" BSP MALE BUNG	1	
7	10-12-0006	3/8" DOWTY SEAL	10	
8	10-16-1013	CONTROL VALVE SD5/3P[KG3-120]- 18L-18L-18L-AE.	1	
9	840-0031-00	SCREW M6S 8X70 8.8 ISO 4014 FZB (USE 840.0031-00)	3	
10	840-0037-00	SCREW M6S 10X35 8.8 (USE 840.0015-00)	4	
11	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	3	
12	845-0213-00	LOCK NUT M10 8 FZB ISO 7040 (USE 845.0213-00)	4	
13	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	6	
14	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	8	
15	1440-04-49-001	PLATE	1	

Control Valve Assembly

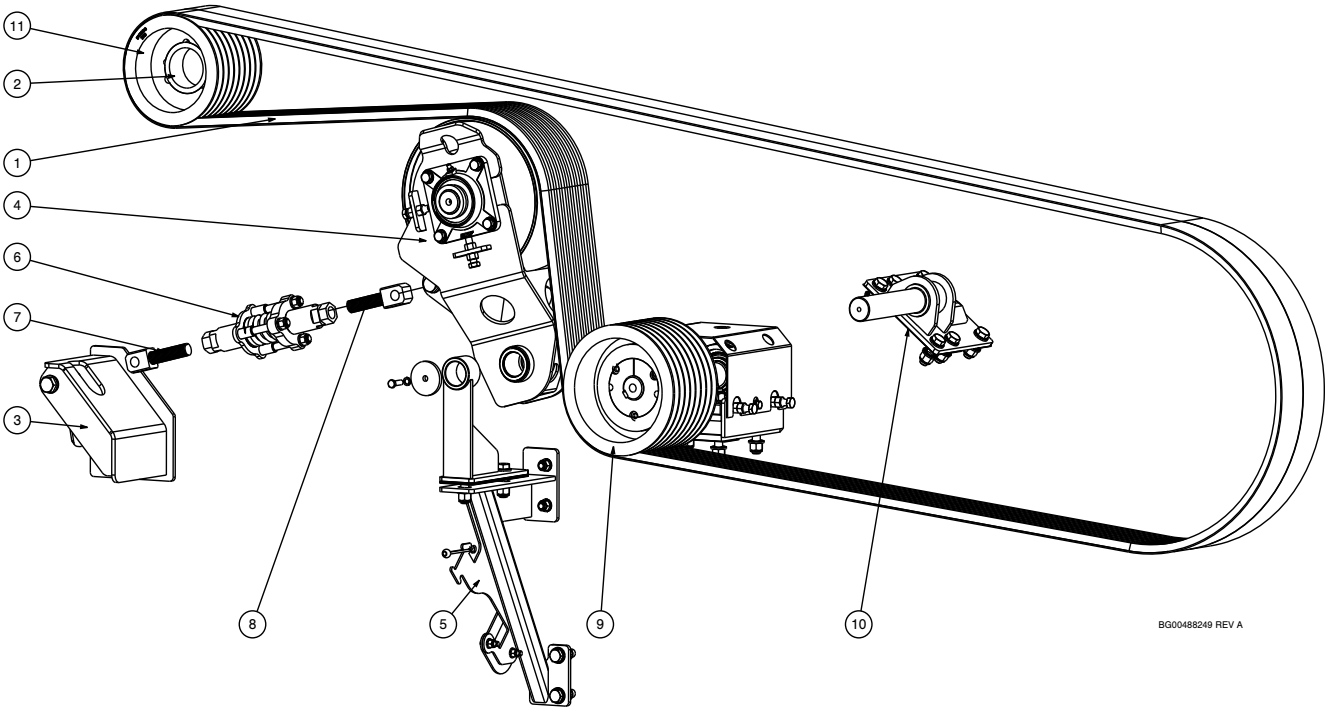


CONTROL VALVE ASSEMBLY

BG00461051-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1109	3/8" M/M ADAPTOR	2	
2	10-01-1406	1/4" X 3/8" M/M ADAPTOR 1MM REST	2	
3	10-05-3016	12S - 3/8" BSP ADAPTOR	1	
4	10-09-0009	3/8" BSP MALE BUNG	2	
5	10-12-0006	3/8" DOWTY SEAL	7	
6	10-16-1012	CONTROL VALVE SD5/2P[KG3-120]-18L-18L-AE.	1	
7	840-0047-00	SCREW M6S M12X40 8.8 ZP (USE 840.0047-00)	4	
8	840-0603-00	SCREW M6S 8x80 8.8 (840.0603-00)	3	
9	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	4	
10	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	3	
11	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	6	
12	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	8	
13	1440-04-46	CONTROL VALVE MOUNTING PLATE	1	

Pulley, Tension

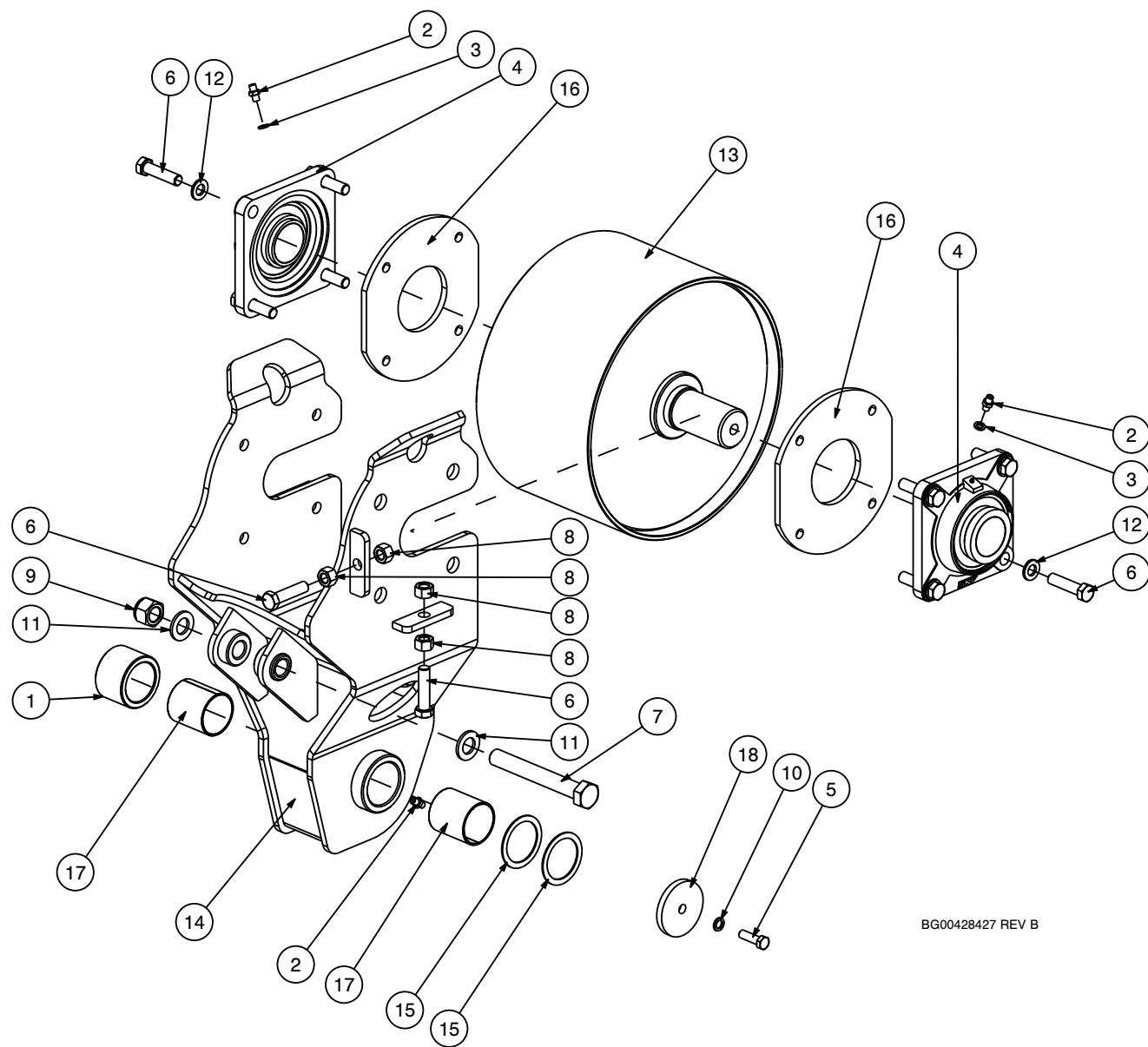


PULLEY, TENSION

BG00488249-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	13-01-8001	4-SPC 8000 RP BANDED BELT	2	
2	13-04-7103	3525-3 15/16" TAPER LOCK	1	
3	BG00428363	TENSION BRACKET (CHASSIS)	1	
4	BG00428427	TENSION PULLEY MOUNT COMPLETE	1	
5	BG00468502	TENSIONER SUPPORT COMPLETE	1	
6	BG00473330	SPRING TENSIONER COMPLETE	1	
7	BG00473446	TENSION ADJUSTER ASM RH	1	
8	BG00473449	TENSION ADJUSTER ASM LH	1	
9	BG00487560	PULLEY MOUNTING COMPLETE	1	
10	BG00488901	TENSION BRACKET PIVOT COMPLETE	1	
11	BT10279	PULLEY SPC 8 265 (3525)	1	

Bracket, Mounting



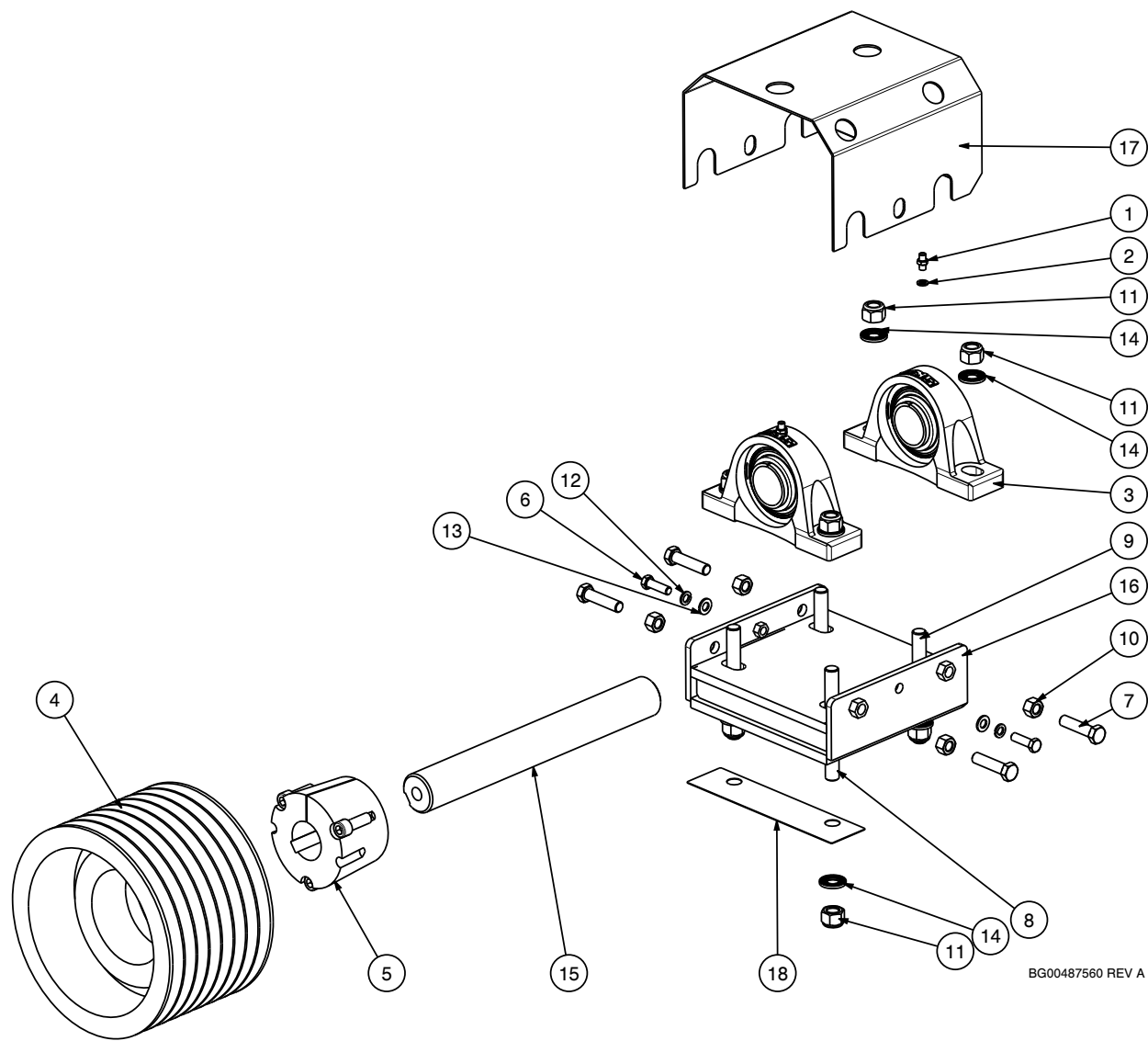
BG00428427 REV B

BRACKET, MOUNTING

BG00428427-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-25-37-001	80X60X54.5 COLLAR	1	
2	10-01-1127	1/8" M/M ADAPTOR	3	
3	10-12-0002	1/8" DOWTY SEAL	2	
4	11-45-0213	65MM TAPERED BORE FLANGE BEARING (60MM SHAFT)	2	
5	840-0047-00	SCREW M6S M12X40 8.8 ZP (USE 840.0047-00)	1	
6	840-0071-00	SCREW M6S 16X65 8.8 ISO 4014 (USE 840.0071-00)	10	
7	840-0680-00	SCREW M6S 24x180 8.8 ZP (USE 840.0680-00)	1	
8	845-0009-00	NUT M6M M16 8 FZB ISO 4032 (USE 845.0009-00)	4	
9	845-0387-00	LOCK NUT M24 8 FZB ISO 7040 (USE 845.0387-00)	1	
10	847-0258-00	WASHER NL M12 (USE 847.0258-00)	1	
11	847-0339-00	WASHER BRB 25X44 ZP (USE 847.0339-00)	2	
12	847-0376-00	Washer Nordlock M16 17x30.7 fzy (USE 847.0376-00)	8	
13	BG00428375	TENSION DRUM	1	
14	BG00428397	TENSION PULLEY MOUNT	1	
15	BG00428408	SHIM PLATE 80ODx63IDx2MM	2	
16	BG00428423	BEARING MTG PLATE	2	
17	BG00428426	PLAIN BEARING 60MM	2	
18	QH331-05-26-001	RETAINING CAP	1	

Bracket, Mounting



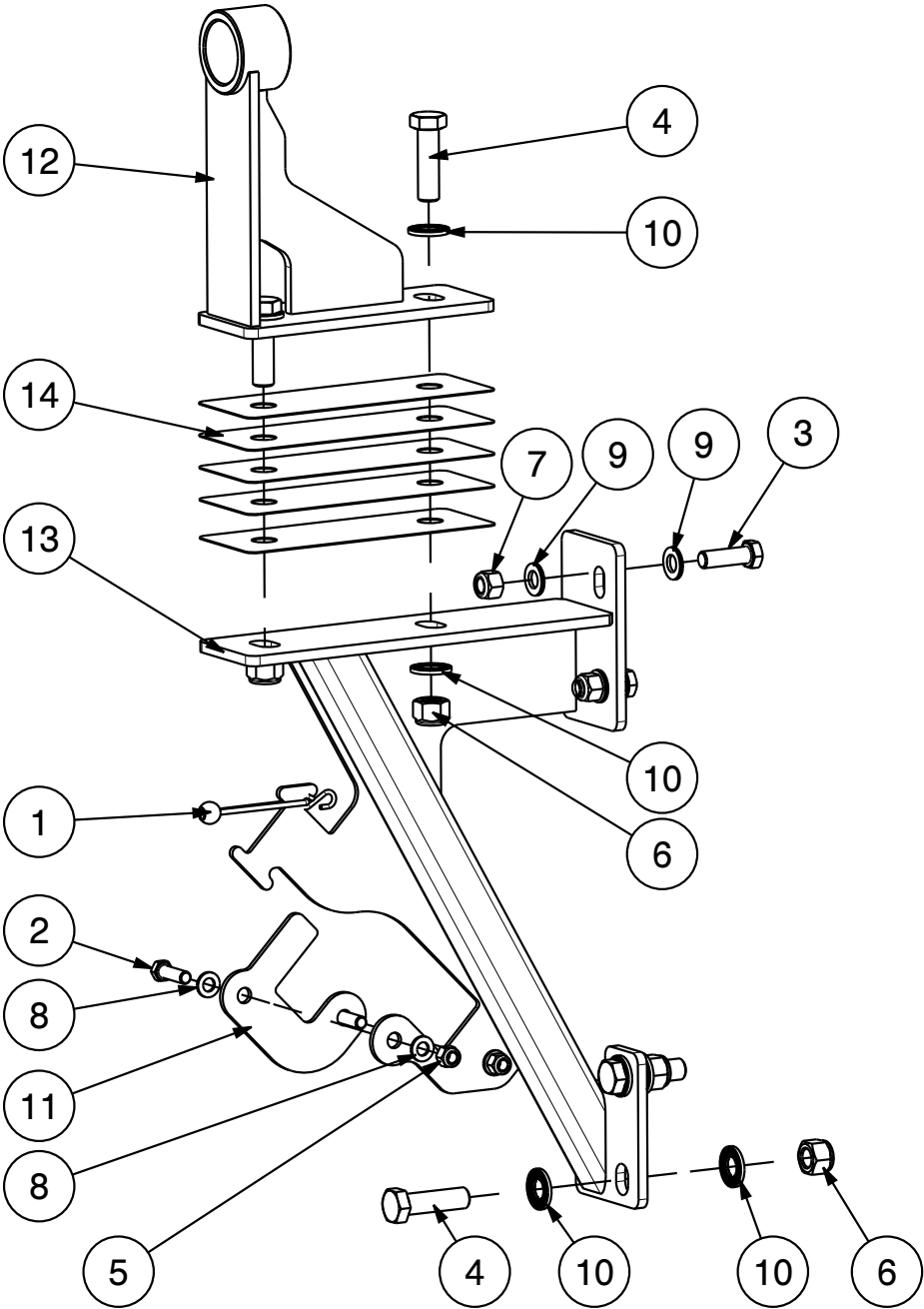
BG00487560 REV A

BRACKET, MOUNTING

BG00487560-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1127	1/8" M/M ADAPTOR	2	
2	10-12-0002	1/8" DOWTY SEAL	2	
3	11-46-0213	65MM TAPERED BORE PLUMMER BLOCK BEARING (60MM SHAFT)	2	
4	13-02-8316	PULLEY SPC 8 315MM	1	
5	13-04-7860	TAPER LOCK 4040 X 60MM	1	
6	840-0047-00	SCREW M6S M12X40 8.8 ZP (USE 840.0047-00)	2	
7	840-0071-00	SCREW M6S 16X65 8.8 ISO 4014 (USE 840.0071-00)	4	
8	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	4	
9	840-0080-00	M6S M20X80 (USE 840.0080-00)	4	
10	845-0009-00	NUT M6M M16 8 FZB ISO 4032 (USE 845.0009-00)	4	
11	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	8	
12	847-0033-00	SPRING WASHER FBB 12.2X20.2 (USE 847.0033-00)	2	
13	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	2	
14	847-0400-00	WASHER NL M20 SP (USE 847.0400-00)	16	
15	1440-04-29-001	IDLER PULLEY SHAFT	1	
16	1440-04-34	IDLER WHEEL ADJUSTABLE MOUNTING	1	
17	1440-04-40	GUARD	1	
18	1442-04-12-001	TENSION DEVICE 1MM SHIM	1	

Bracket, Support



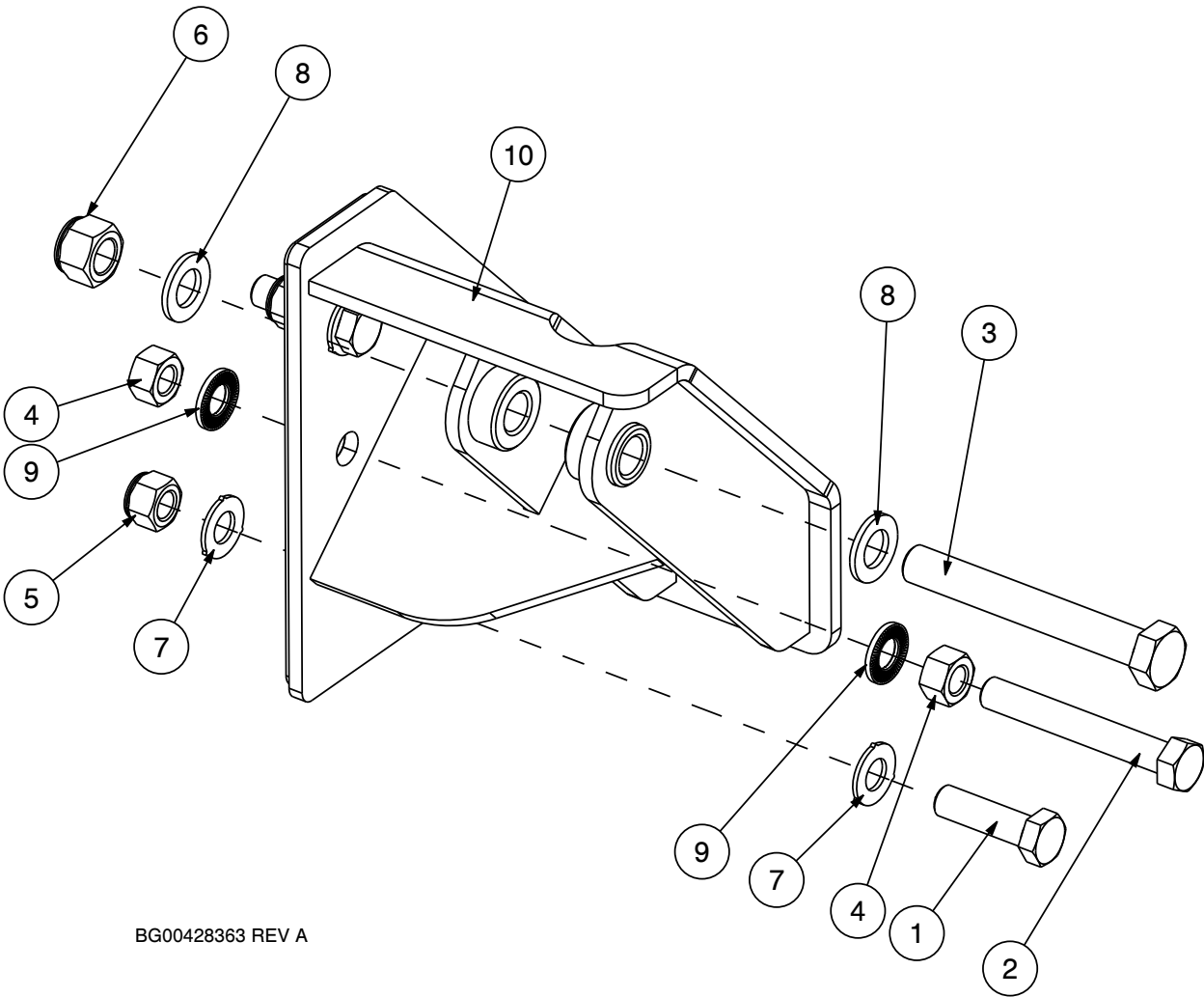
BG00468502 REV A

BRACKET, SUPPORT

BG00468502-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-76-0100	DUST COVER TIE DOWN	1	
2	840-0047-00	SCREW M6S M12X40 8.8 ZP (USE 840.0047-00)	2	
3	840-0068-00	SCREW M6S M16x50 8.8 ZP (USE 840.0068-00)	2	
4	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	4	
5	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	2	
6	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	4	
7	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	2	
8	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	4	
9	847-0376-00	Washer Nordlock M16 17x30.7 fzy (USE 847.0376-00)	4	
10	847-0400-00	WASHER NL M20 SP (USE 847.0400-00)	8	
11	1440-04-25-001	ACCESS LADDER MTG BRACKET	1	
12	BG00468503	PIVOT SUPPORT	1	
13	BG00468504	GUARD SUPPORT	1	
14	BG00468514	PIVOT SUPPORT 1MM SHIM PLATE	5	

Bracket, Mounting



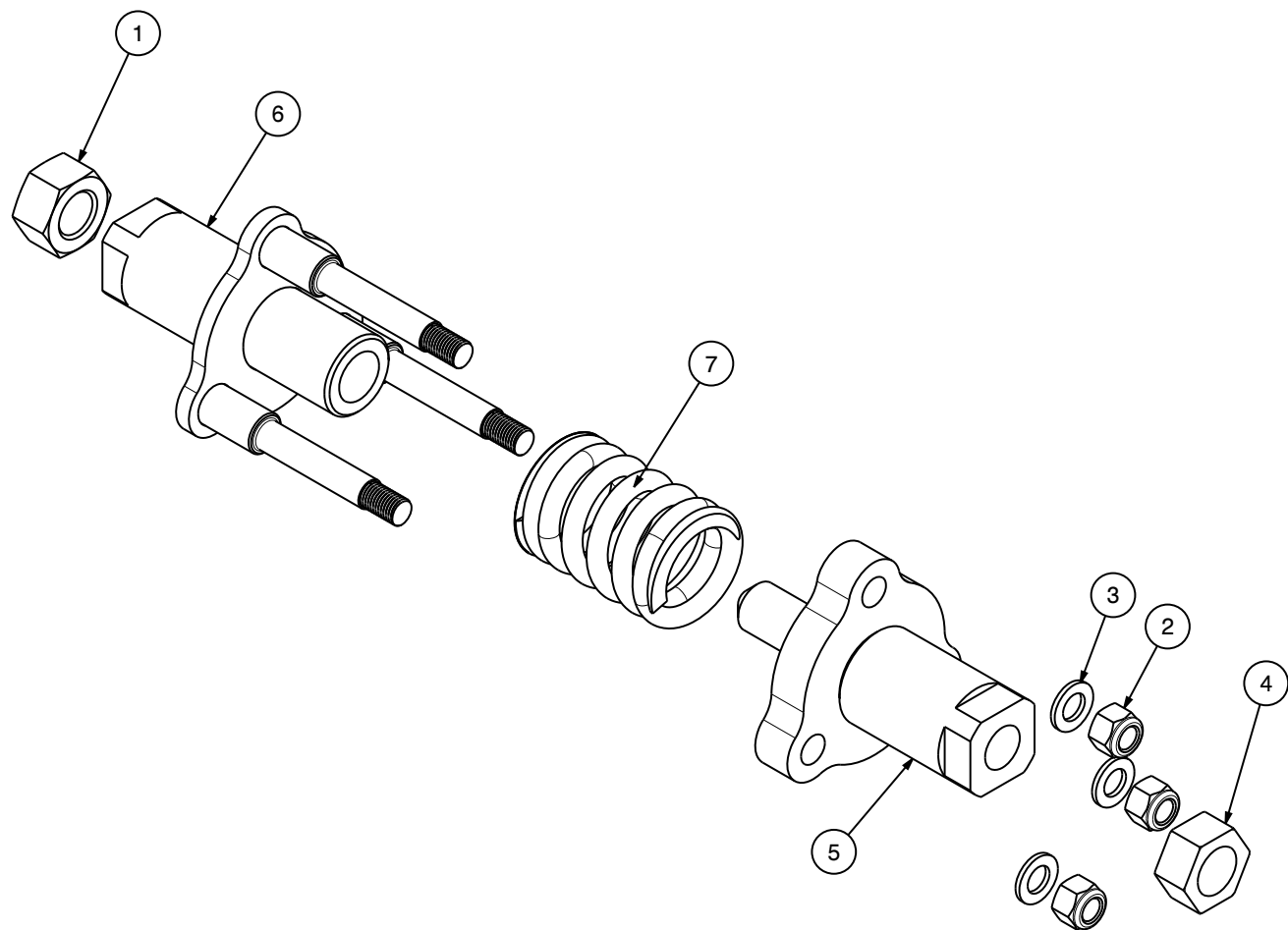
BG00428363 REV A

BRACKET, MOUNTING

BG00428363-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	4	
2	840-0656-00	SCREW M6S M20X140 8.8 ZP	1	
3	840-0680-00	SCREW M6S 24x180 8.8 ZP (USE 840.0680-00)	1	
4	845-0010-00	NUT M6M M20 8 FZB ISO 4032	2	
5	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	4	
6	845-0387-00	LOCK NUT M24 8 FZB ISO 7040 (USE 845.0387-00)	1	
7	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	8	
8	847-0339-00	WASHER BRB 25X44 ZP (USE 847.0339-00)	2	
9	847-0400-00	WASHER NL M20 SP (USE 847.0400-00)	2	
10	BG00428364	TENSIONER BRACKET (CHASSIS)	1	

Tensioner, Adjustable



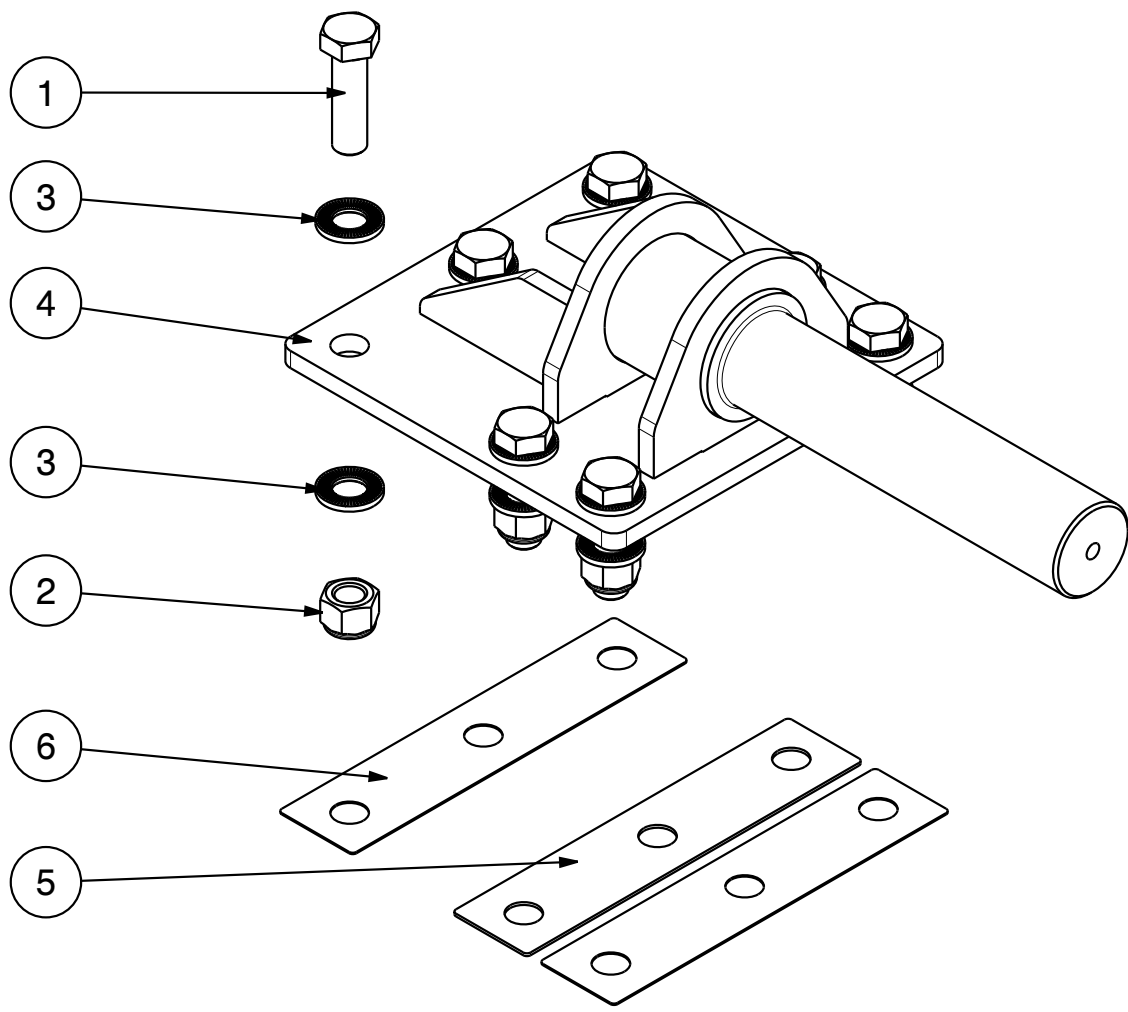
BG00473330 REV A

TENSIONER, ADJUSTABLE

BG00473330-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	845-0013-00	NUT M6M M30 8 FZB ISO 4032 (USE 845.0013-00)	1	
2	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	3	
3	847-0016-00	WASHER BRB 17x30 HB200 ZP ISO 7089 (USE 847.0016-00)	3	
4	1442-05-52-001	M30 LEFT HAND THREADED NUT	1	
5	BG00473331	SPRING TENSIONER (MALE)	1	
6	BG00473332	SPRING TENSIONER (FEMALE)	1	
7	SC5015	TORQUE ARM TENSIONER SPRING	1	

Pivot Mount



BG00488901 REV A

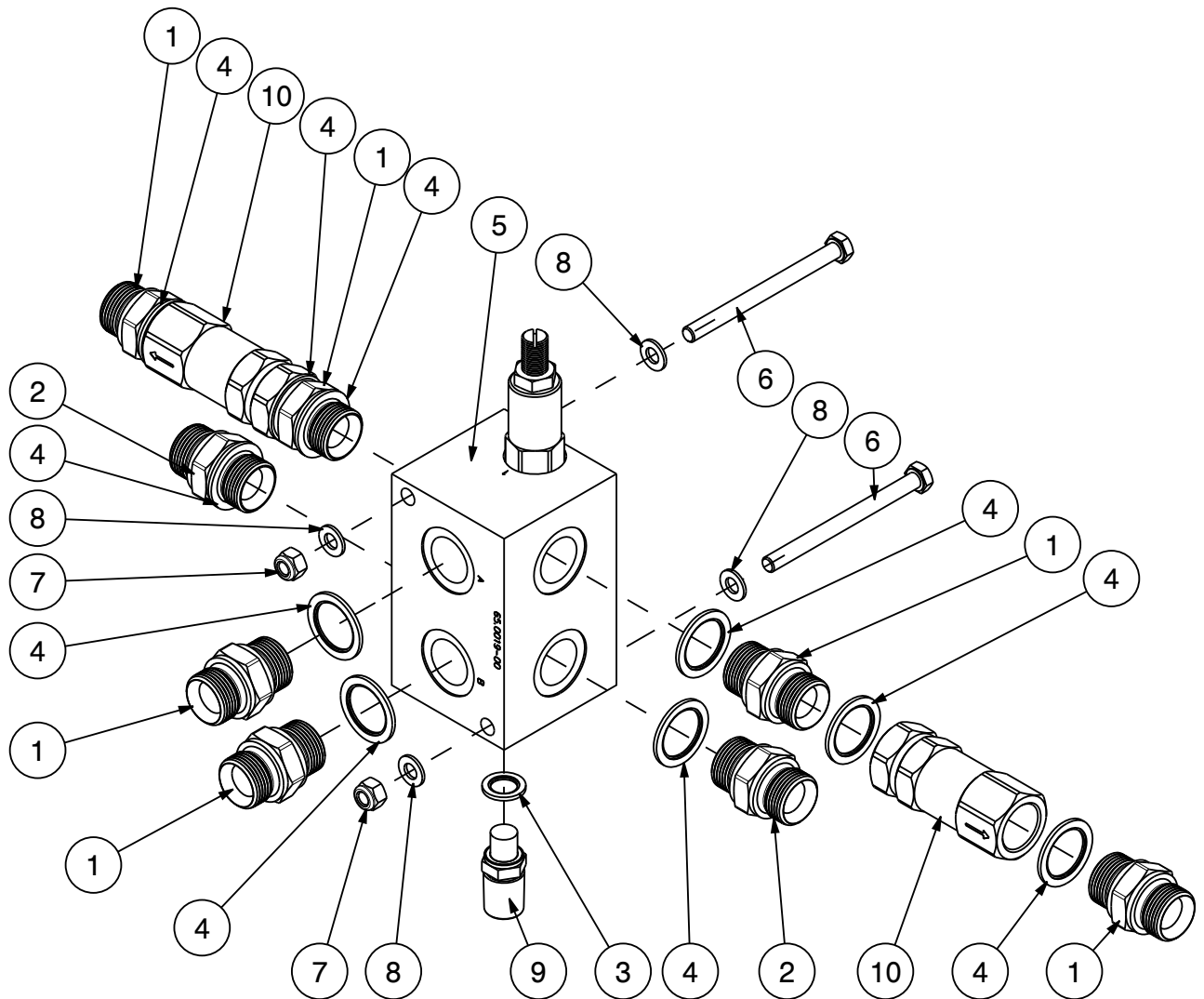
PIVOT MOUNT



BG00488901-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	7	
2	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	7	
3	847-0400-00	WASHER NL M20 SP (USE 847.0400-00)	14	
4	1420-04-11	MOUNTING FOR TENSIONING BRACKET	1	
5	1420-04-20-001	TENSIONING DEVICE 2MM SHIM	1	
6	1442-04-13-001	TENSION DEVICE 1MM SHIM	2	

Block, Control Valve



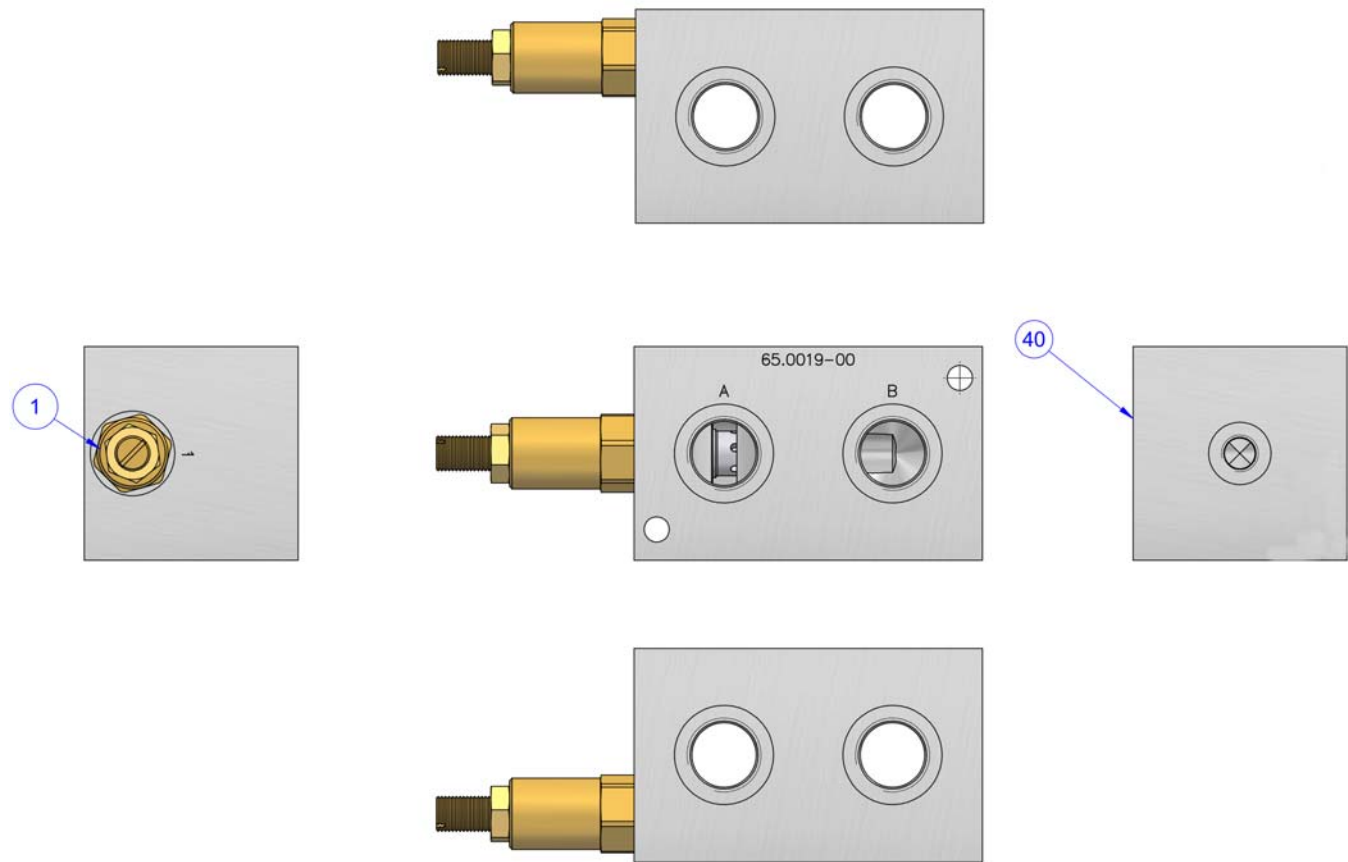
BG00500104 REV A

BLOCK, CONTROL VALVE

BG00500104-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1118	3/4" M/M ADAPTOR	6	
2	10-01-1418	3/4" BSP M/M ADAPTOR WITH 4.2MM REST	2	
3	10-12-0004	1/4" DOWTY SEAL	1	
4	10-12-0012	3/4" DOWTY SEAL	10	
5	65-0019-00	CONNECTION BLOCK (USE 65.0019-00)	1	
6	840-0605-00	SCREW M6S 8x100 8.8 (840.0605-00)	2	
7	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	2	
8	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	4	
9	900-2438-00	TEST POINT (USE 900.2438-00)	1	
10	902-0981-00	0.5 BAR 3/4" CHECK VALVE RESTRICTED TO 0.8MM (USE 902.0981-00)	2	

Block, Control Valve



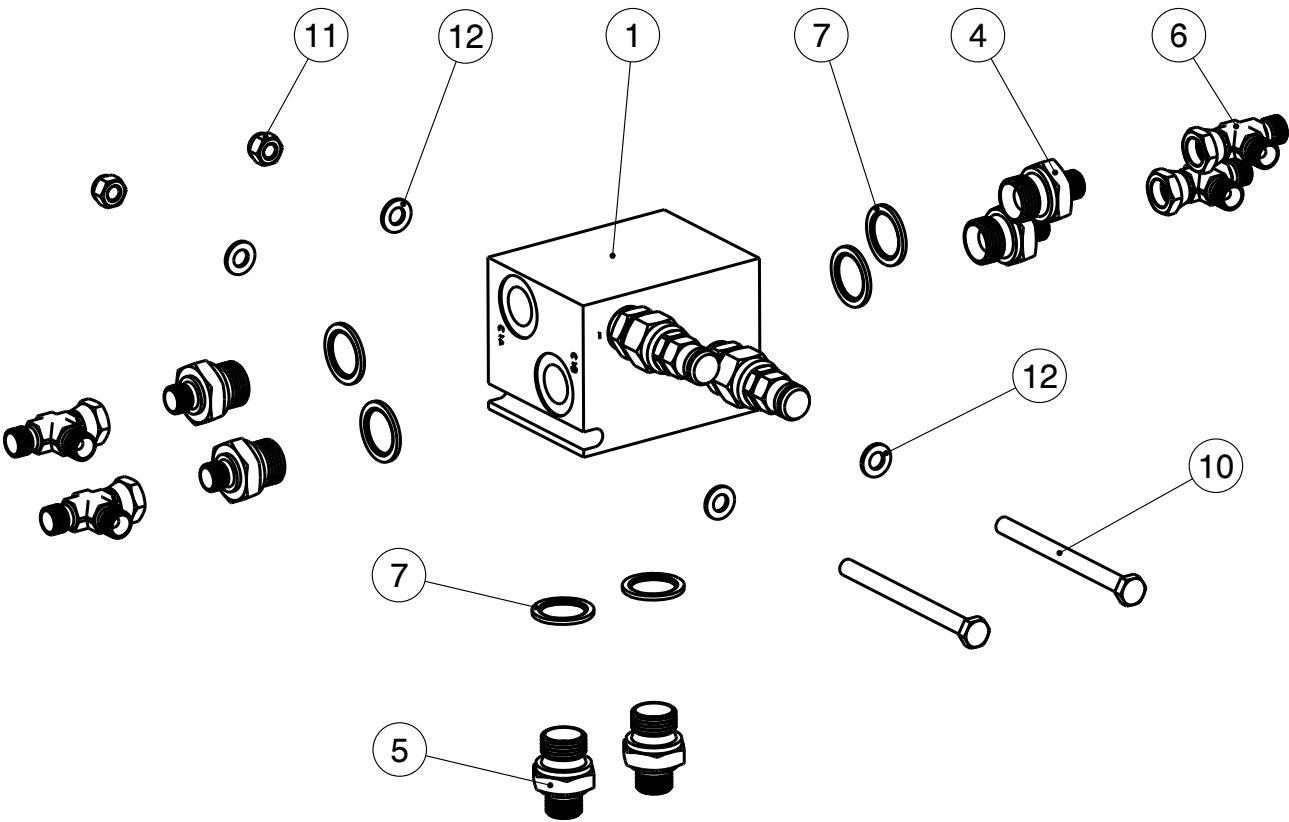
BLOCK, CONTROL VALVE



65-0019-00-REVA

	ITEM ID	ITEM NAME	QTY	REMARKS
1		PRV	1	
40		VALVE ASSEMBLY	1	

Valve Assembly

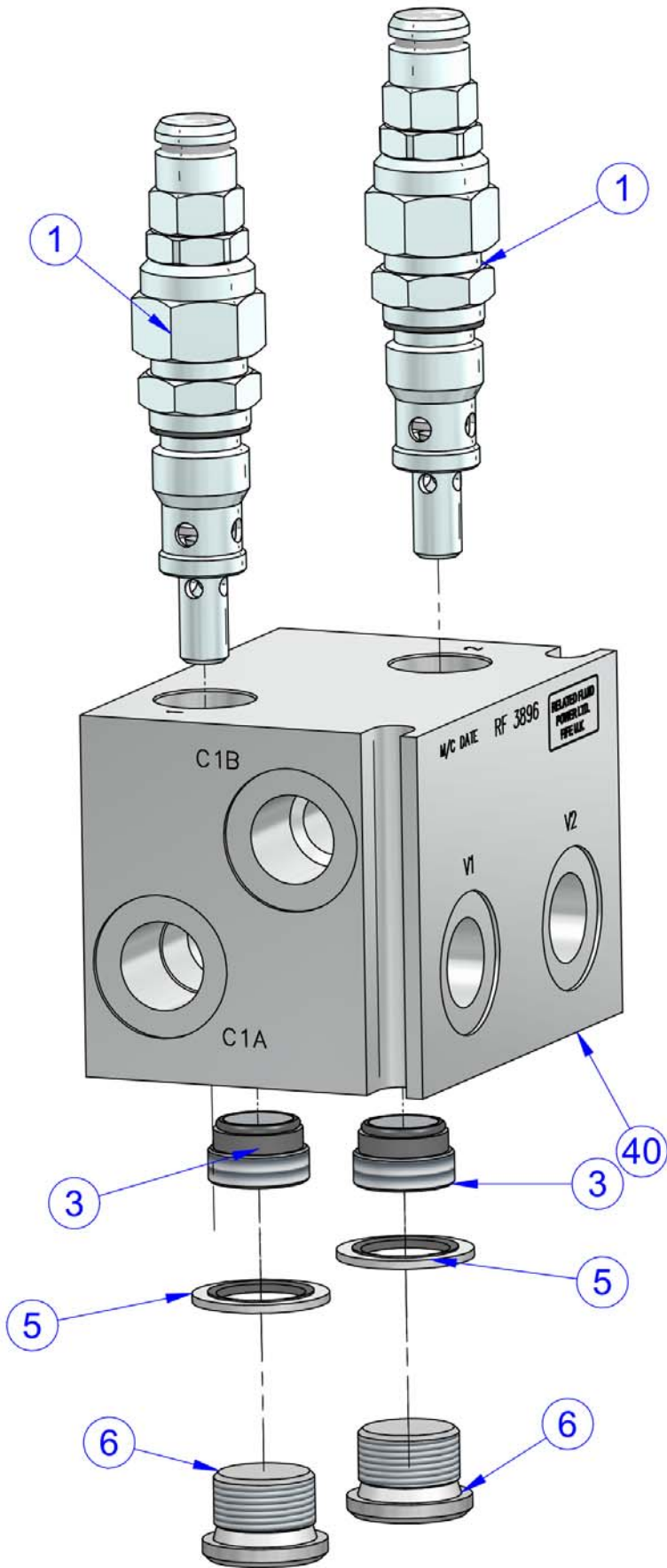


VALVE ASSEMBLY

BG00548267-REVA

No.	ITEM ID	DESCRIPTION	QTY	REMARKS
1	BG00409979	ASM	1	
4	10-01-1107	HYD FITTING	4	
5	10-01-1110	HYD FITTING	2	
6	10-04-1106	HYD FITTING	4	
7	10-12-0008	MDBS 108V	6	
10	840-0605-00	FASTENER	2	
11	845-0205-00	FASTENER	2	
12	847-0012-00	FASTENER	4	

Flow Control Valve

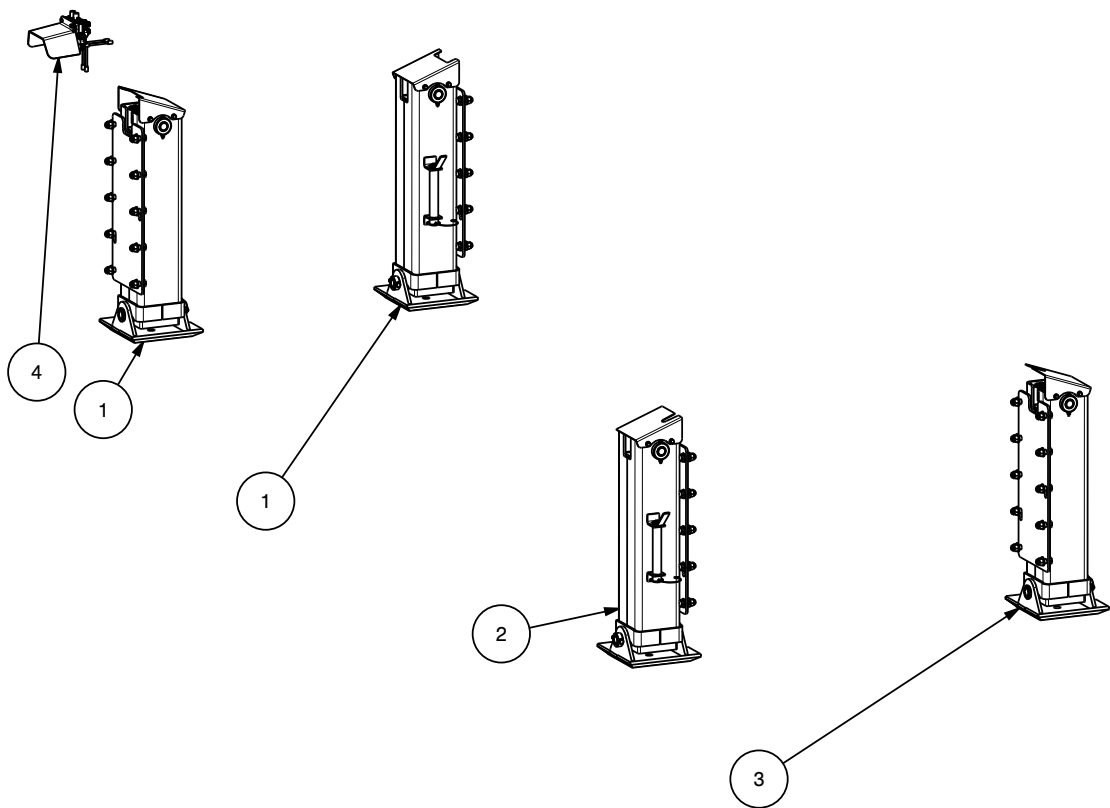


FLOW CONTROL VALVE

BG00409979-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00573917	Sequence cartridge 50-220 bar	2	
3	BG00573918	Check Valve Cartridge, G1/2	"2	
5		Bonded Seal Washer, G1/2	"2	
6		Allen Headed Plug, G1/2	"2	
40	BG00573920	Manifold, Steel or Aluminium 3"SQ x 4".	1	

Jacking Leg



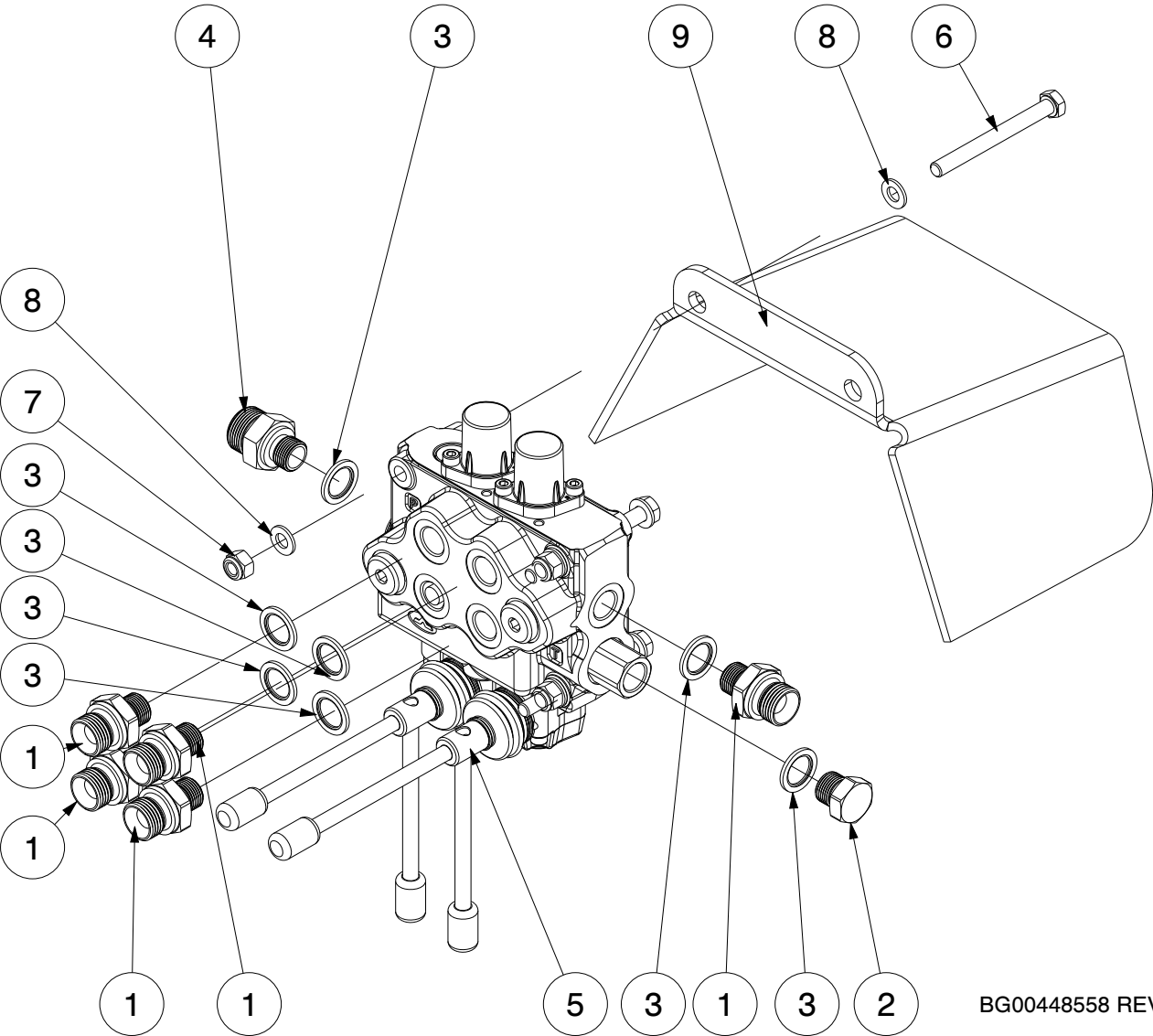
BG00482422 REV A

JACKING LEG

BG00482422-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	1107-70-15-00	JACK LEG COMPLETE	2	
2	1107-70-15-02	JACK LEG COMPLETE	1	
3	1107-70-15-03	JACK LEG COMPLETE	1	
4	BG00448558	JACKING LEG C/V ASM	1	

Control Valve Assembly



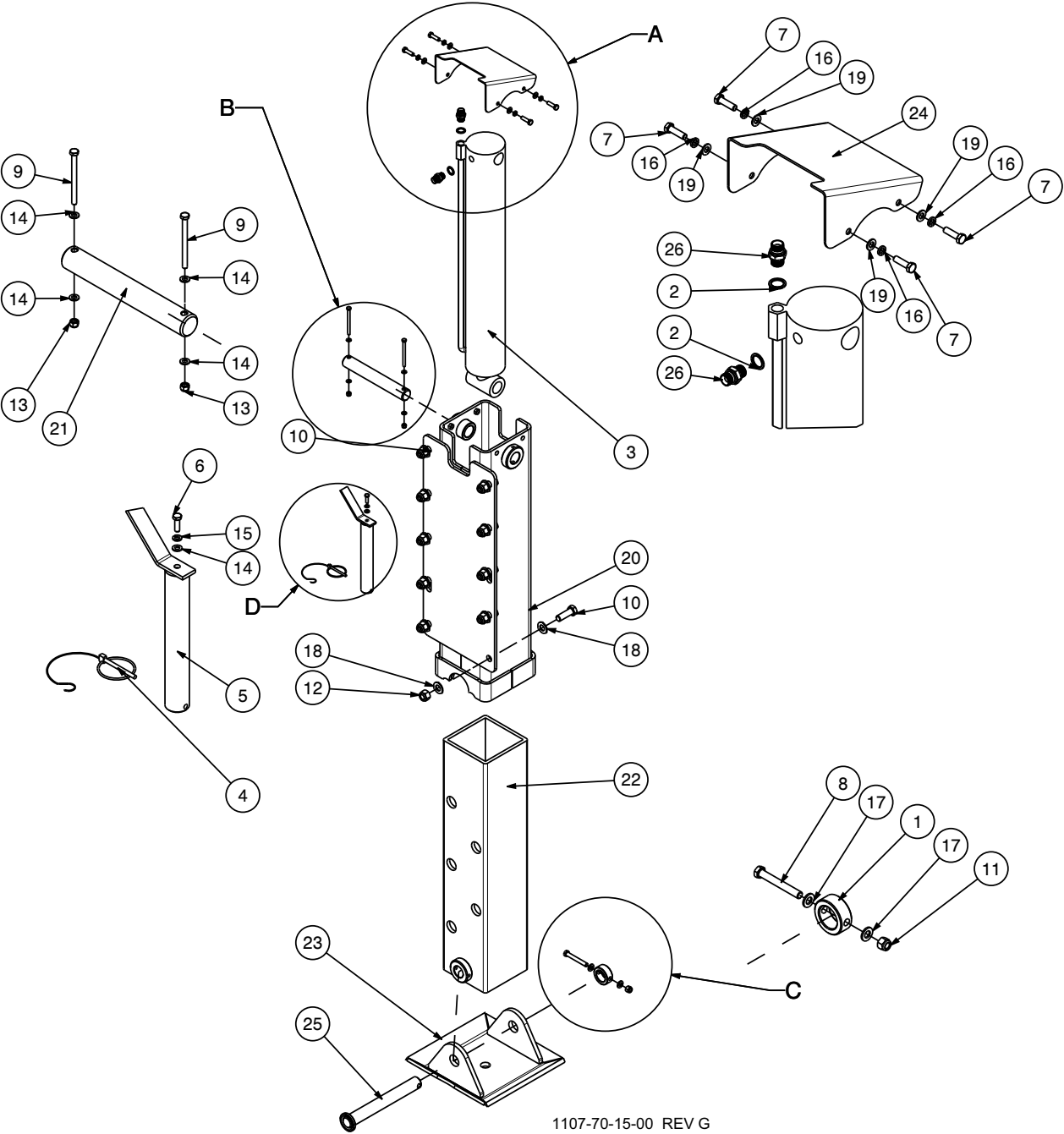
BG00448558 REV A

CONTROL VALVE ASSEMBLY

BG00448558-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARK
1	10-01-1110	3/8" X 1/2" M/M ADAPTOR	5	
2	10-09-0009	3/8" BSP MALE BUNG	1	
3	10-12-0006	3/8" DOWTY SEAL	7	
4	10-15-0005	16S - 3/8" BSP ADAPTOR	1	
5	10-16-1012	CONTROL VALVE SD5/2P[KG3-120]-18L-18L-AE.	1	
6	840-0603-00	SCREW M6S 8x80 8.8 (840.0603-00)	3	
7	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	3	
8	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	6	
9	BG00307441	BG00307441	1	

Jacking Leg



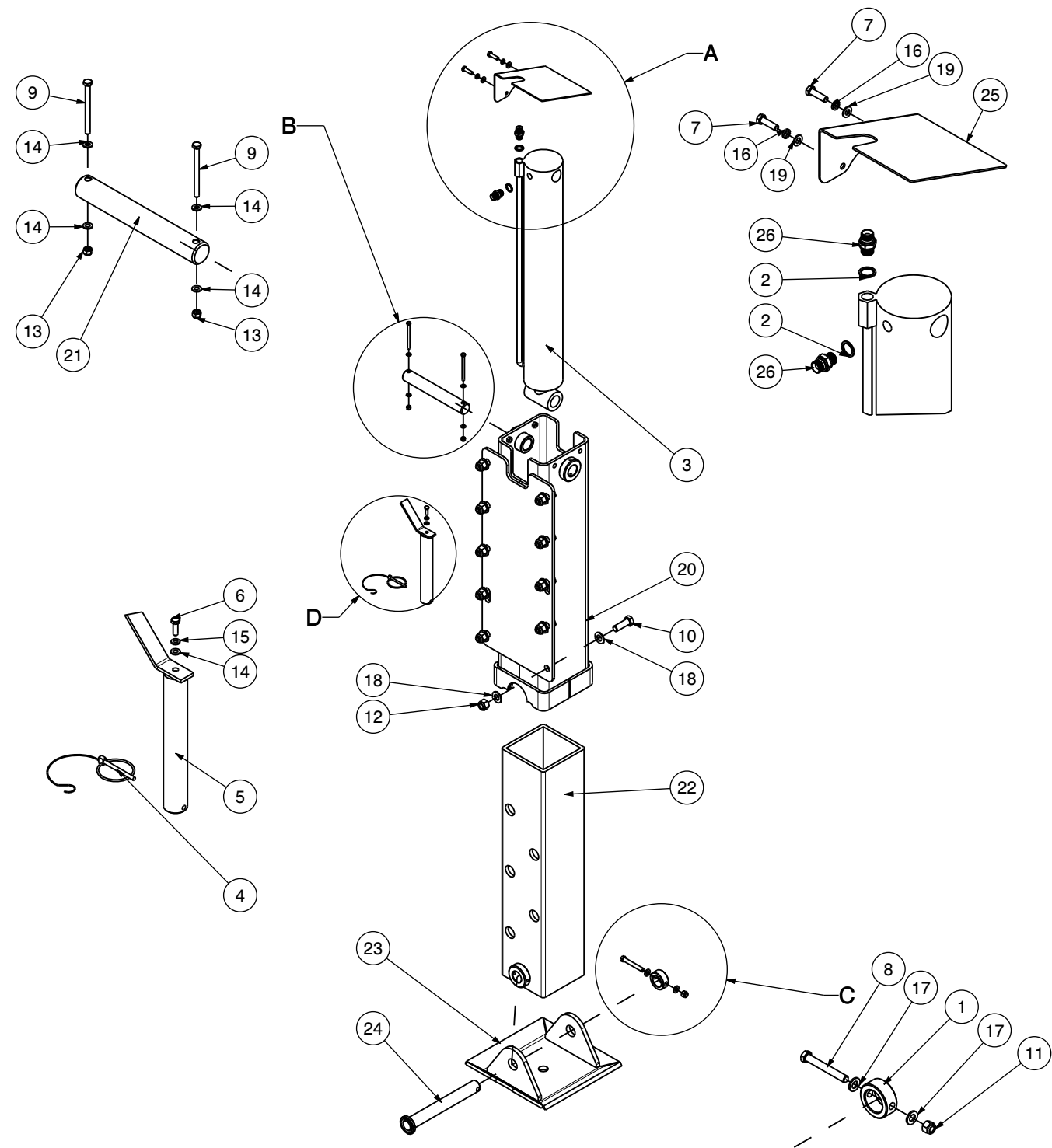
1107-70-15-00 REV G

JACKING LEG

1107-70-15-00-REVG

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-90-40	PIN BOSS	1	
2	10-12-0008	1/2" DOWTY SEAL	2	
3	10-28-0061	1107 JACK LEG RAM (METRIC)	1	
4	12-02-0016	LINCH PIN AND CHAIN	1	
5	96-40-0275	40MM JACKLEG PIN	1	
6	840-0023-00	SCREW M6S M8X25 8.8 ZP (840.0023-00)	1	
7	840-0037-00	SCREW M6S 10X35 8.8 (USE 840.0015-00)	4	
8	840-0055-00	SCREW M6S 12X90 8.8 (USE 840.0055-00)	1	
9	840-0605-00	SCREW M6S 8x100 8.8 (840.0605-00)	2	
10	840-1219-00	SCREW M6S 20x60 10.9 ISO 4014 (840.1219-00)	10	
11	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	1	
12	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	10	
13	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	2	
14	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	5	
15	847-0031-00	WASHER FBB 8,2x14,2 SMS 84 (USE 847.0031-00)	1	
16	847-0032-00	WASHER FBB 10,2x17,2 SMS 84 (USE 847.0032-00)	4	
17	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	2	
18	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	20	
19	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	4	
20	1107-70-15	JACK LEG CASING	1	
21	1107-70-15-008	DIA 40 x 280mm Pin	1	
22	1107-70-16	JACK LEG INNER SECTION	1	
23	1107-70-18	JACKLEG FOOT	1	
24	1107-70-21	JACKING LEG TOP COVER	1	
25	1107-70-25	JACKLEG PIN	1	
26	HA01200043	1/2" BSP MALE/MALE ADAPTOR	2	

Jacking Leg



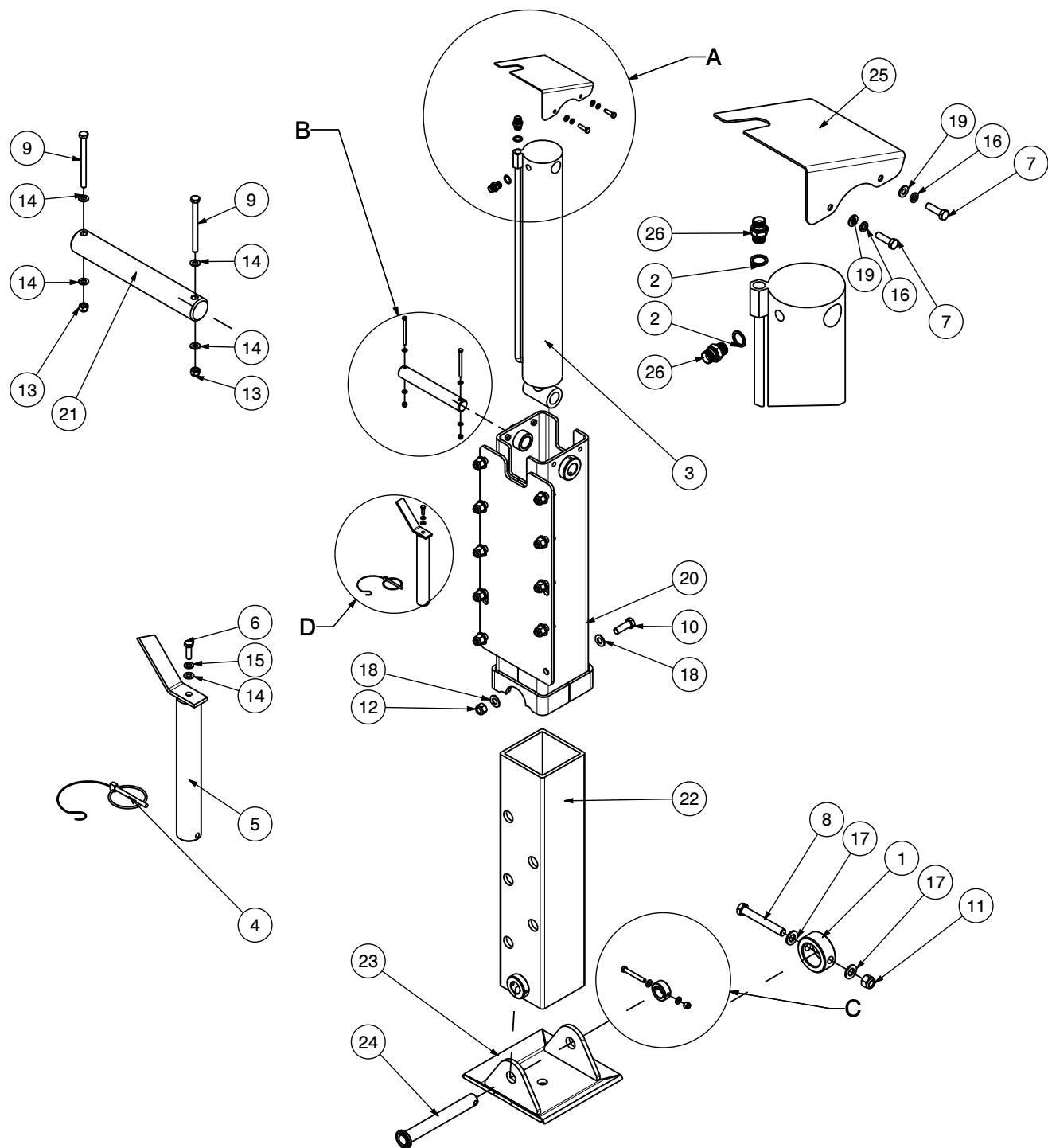
1107-70-15-02 REV B

JACKING LEG

1107-70-15-02-REV B

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-90-40	PIN BOSS	1	
2	10-12-0008	1/2" DOWTY SEAL	2	
3	10-28-0061	1107 JACK LEG RAM (METRIC)	1	
4	12-02-0016	LINCH PIN AND CHAIN	1	
5	96-40-0275	40MM JACKLEG PIN	1	
6	840-0023-00	SCREW M6S M8X25 8.8 ZP (840.0023-00)	1	
7	840-0037-00	SCREW M6S 10X35 8.8 (USE 840.0015-00)	2	
8	840-0055-00	SCREW M6S 12X90 8.8 (USE 840.0055-00)	1	
9	840-0605-00	SCREW M6S 8x100 8.8 (840.0605-00)	2	
10	840-1219-00	SCREW M6S 20x60 10.9 ISO 4014 (840.1219-00)	10	
11	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	1	
12	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	10	
13	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	2	
14	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	5	
15	847-0031-00	WASHER FBB 8,2x14,2 SMS 84 (USE 847.0031-00)	1	
16	847-0032-00	WASHER FBB 10,2x17,2 SMS 84 (USE 847.0032-00)	2	
17	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	2	
18	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	20	
19	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	2	
20	1107-70-15	JACK LEG CASING	1	
21	1107-70-15-008	DIA 40 x 280mm Pin	1	
22	1107-70-16	JACK LEG INNER SECTION	1	
23	1107-70-18	JACKLEG FOOT	1	
24	1107-70-25	JACKLEG PIN	1	
25	1440-70-16	JACK LEG COVER	1	
26	HA01200043	1/2" BSP MALE/MALE ADAPTOR	2	

Jacking Leg



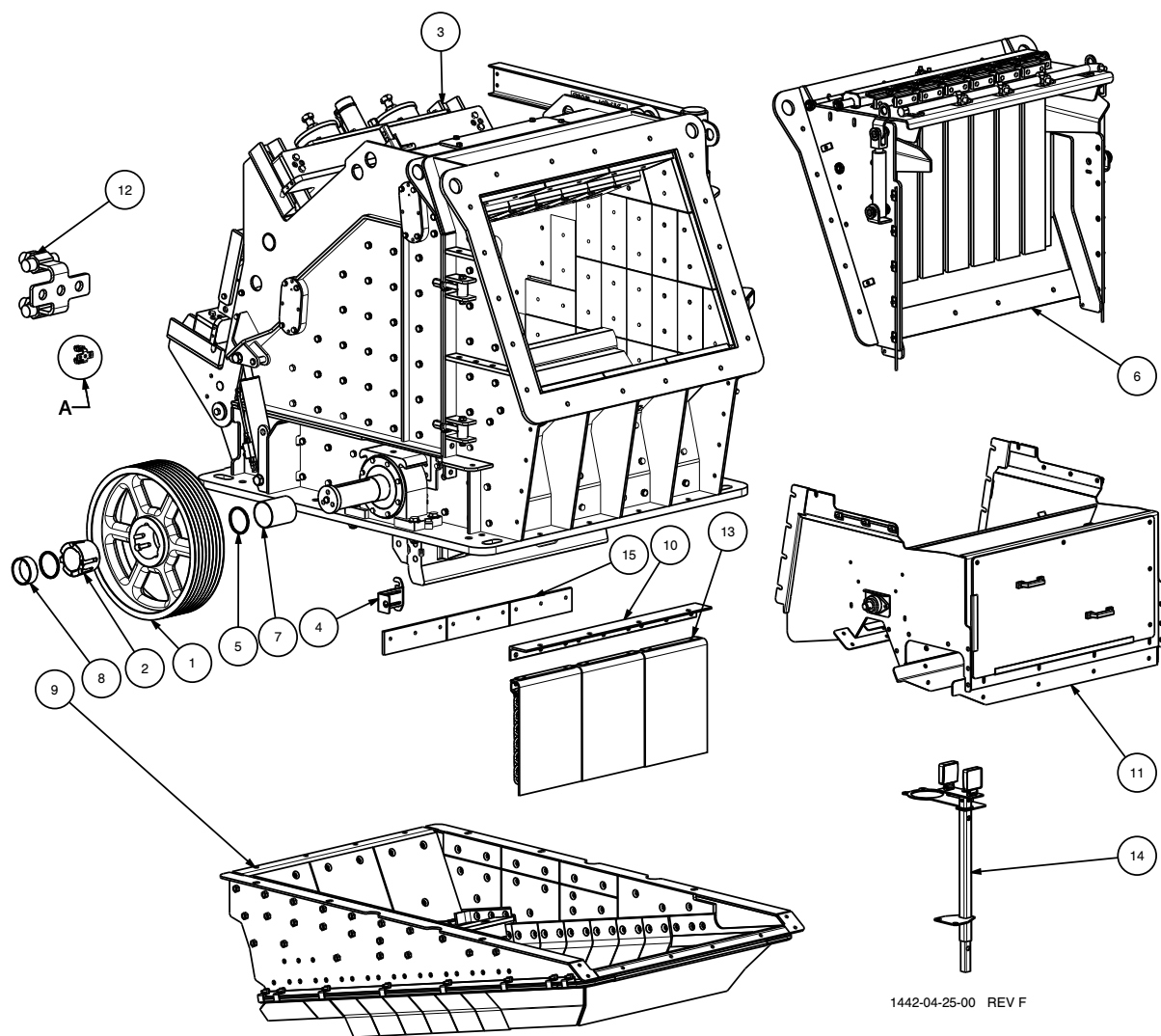
1107-70-15-03 REV B

JACKING LEG

1107-70-15-03-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-90-40	PIN BOSS	1	
2	10-12-0008	1/2" DOWTY SEAL	2	
3	10-28-0061	1107 JACK LEG RAM (METRIC)	1	
4	12-02-0016	LINCH PIN AND CHAIN	1	
5	96-40-0275	40MM JACKLEG PIN	1	
6	840-0023-00	SCREW M6S M8X25 8.8 ZP (840.0023-00)	1	
7	840-0037-00	SCREW M6S 10X35 8.8 (USE 840.0015-00)	2	
8	840-0055-00	SCREW M6S 12X90 8.8 (USE 840.0055-00)	1	
9	840-0605-00	SCREW M6S 8x100 8.8 (840.0605-00)	2	
10	840-1219-00	SCREW M6S 20x60 10.9 ISO 4014 (840.1219-00)	10	
11	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	1	
12	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	10	
13	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	2	
14	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	5	
15	847-0031-00	WASHER FBB 8,2x14,2 SMS 84 (USE 847.0031-00)	1	
16	847-0032-00	WASHER FBB 10,2x17,2 SMS 84 (USE 847.0032-00)	2	
17	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	2	
18	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	20	
19	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	2	
20	1107-70-15	JACK LEG CASING	1	
21	1107-70-15-008	DIA 40 x 280mm Pin	1	
22	1107-70-16	JACK LEG INNER SECTION	1	
23	1107-70-18	JACKLEG FOOT	1	
24	1107-70-25	JACKLEG PIN	1	
25	1440-70-17	JACK LEG COVER	1	
26	HA01200043	1/2" BSP MALE/MALE ADAPTOR	2	

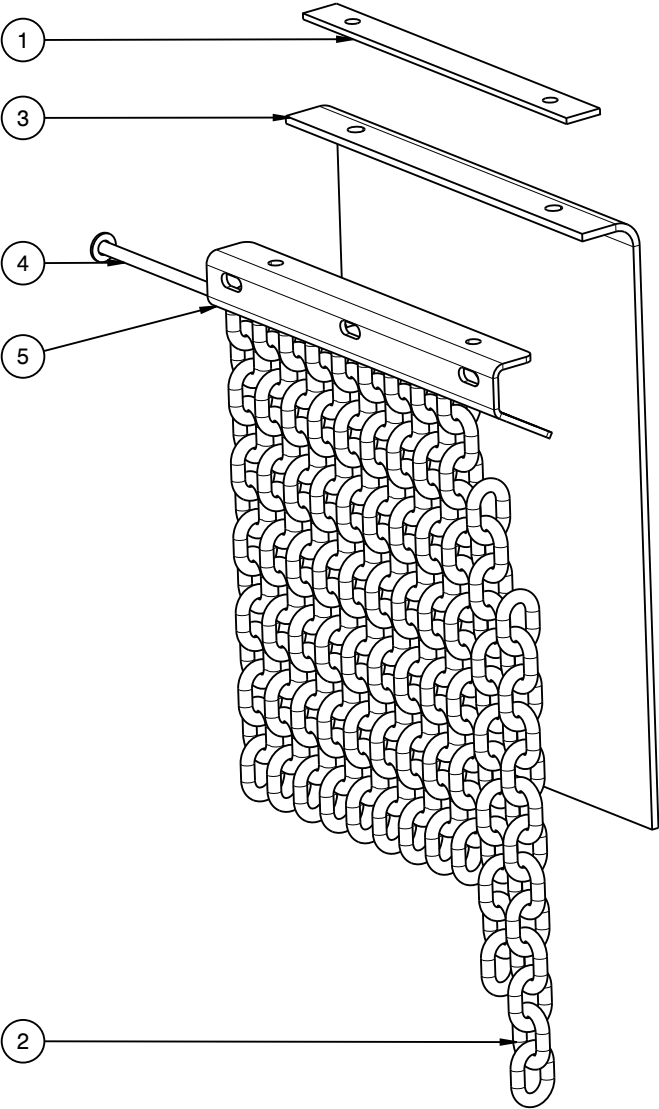
Crusher, HSI



1442-04-25-00-REVF

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	13-03-8800	SPC800/8 5050 Heavy Duty	1	
2	13-04-9525	TAPER LOCK 5050 x 125mm Bore	1	
3	751-0700-901	CI421 MOBILE CRUSHER PRIMARY AS (USE BOM 751.0700-901)	1	
4	1440-05-70-00	SPEED SENSOR BRACKET	1	
5	1442-04-15	CI421 SPACER	2	
6	1442-04-20-00	IMPACTOR INLET CHUTE COMPLETE	1	
7	1442-04-27	CI421 SPACER	1	
8	1442-04-28	CI421 SPACER	1	
9	1442-05-66-00	CI421 IMPACTOR CHUTE COMPLETE	1	
10	1442-05-67	UNDER IMPACTOR CHAIN SUPPORT	1	
11	1442-55-42-00	CI421 DIVERTER CHUTE COMPLETE	1	
12	BG00259336	Double Hose Tee Bracket 3/8	1	
13	BG00282621	IMPACTOR DISCHARGE CURTAIN ASSY	3	
14	BG00359382	WORK LIGHT MOUNT BRACKET COMPLETE	1	
15	BG00411600	CHAIN BRACKET PROTECTION PLATE	3	

Impactor Discharge Curtain Assembly



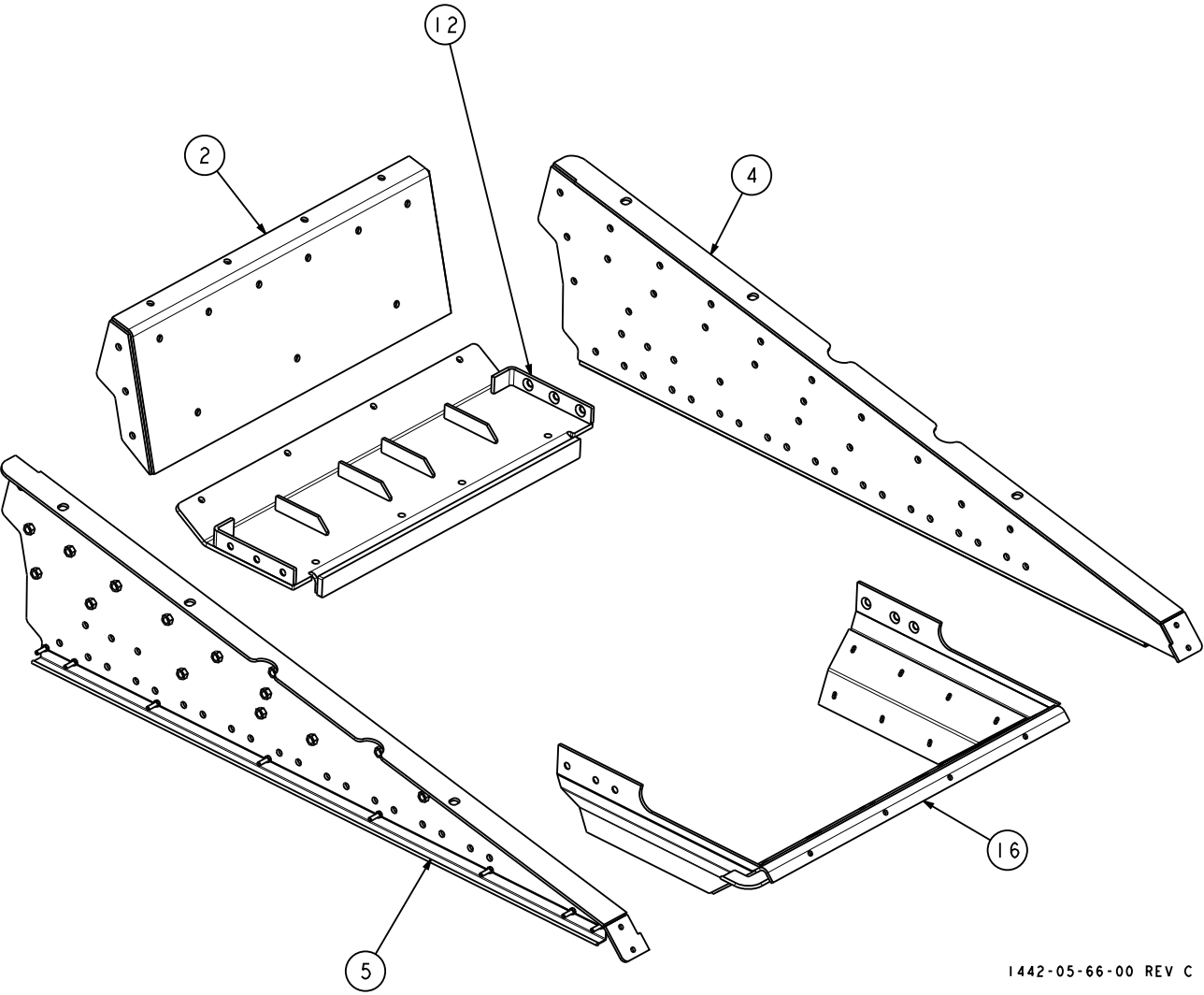
IMPACTOR DISCHARGE CURTAIN ASSEMBLY



BG00282621-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-35-04-001	FEEDBOOT RUBBER CLAMP	1	
2	100-80-0013	65MMX48.1MM (13MM) GRADE 80 CHAIN (13 LINKS)	11	
3	1440-04-86-003	IMPACTOR HANGING RUBBER	1	
4	1440-04-87	CURTAIN PIN ASSY	1	
5	BG00282620	IMPACTOR DISCHARGE CURTAIN	1	

Chute, Inlet

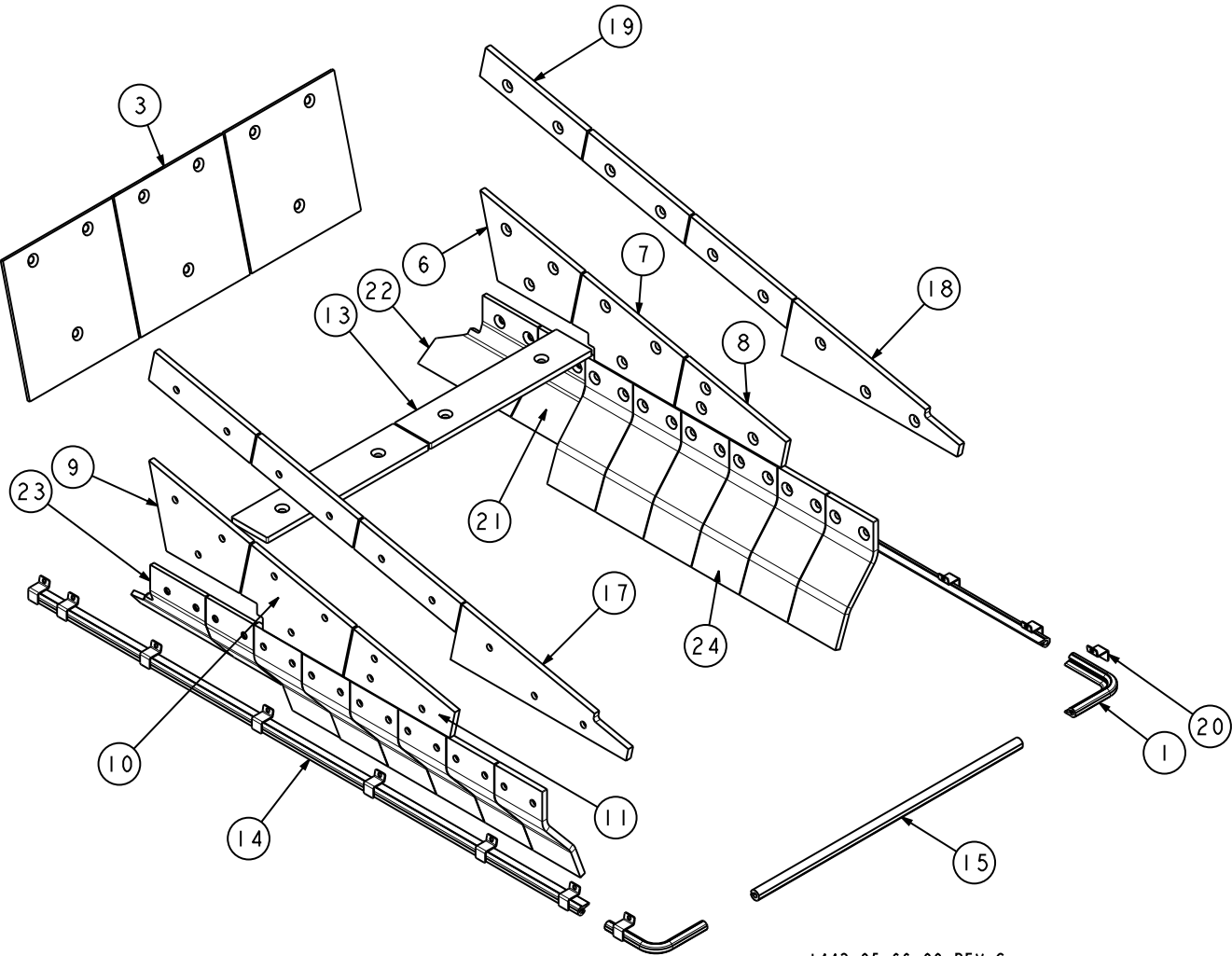


1442-05-66-00 REV C

CHUTE, INLET



1442-05-66-00-REVC



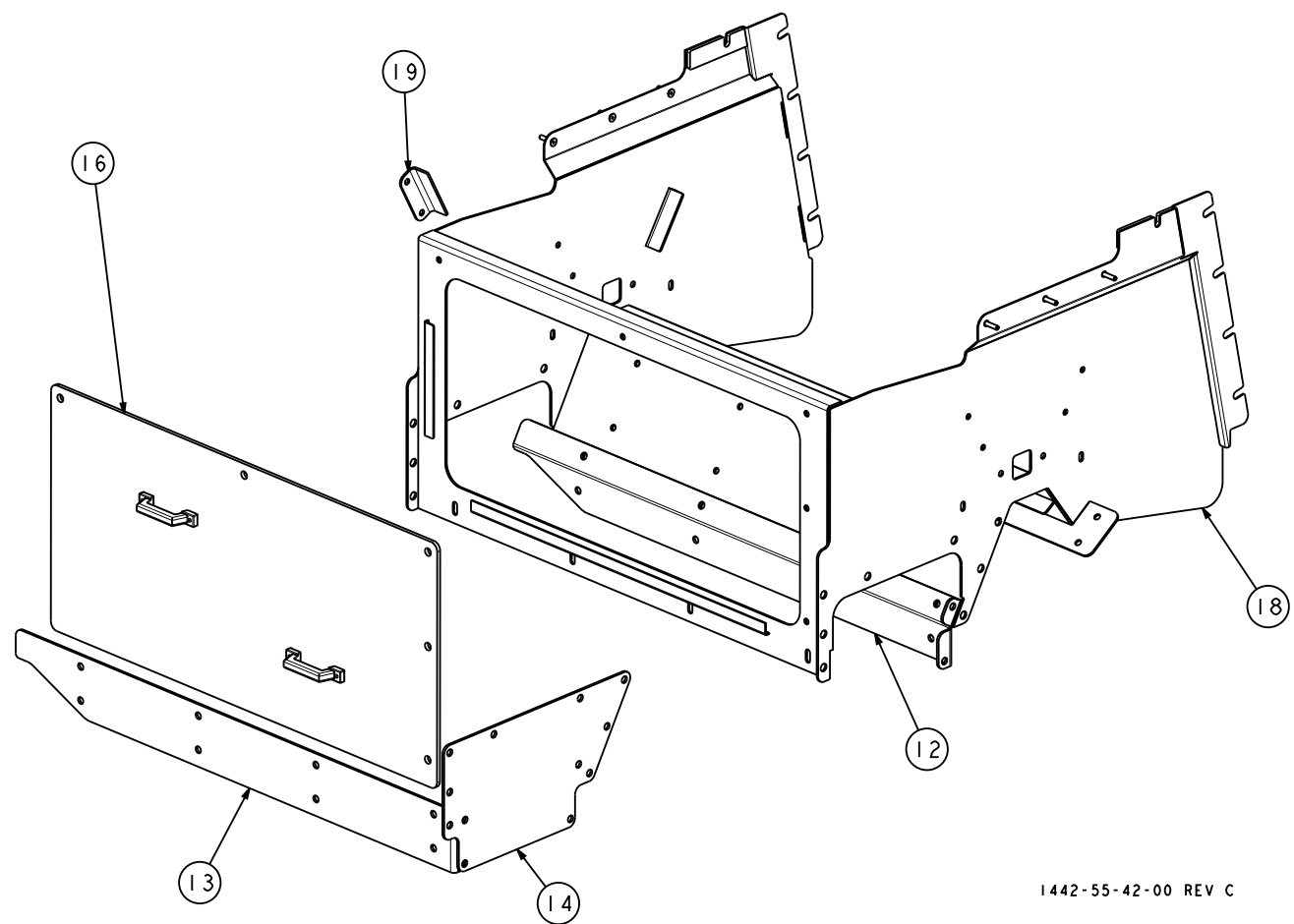
1442-05-66-00 REV C

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	891-1656-005	CORNER CAPPING RUBBER	2	
2	1440-06-03	CHUTE END PLATE	1	
3	1440-06-04	CHUTE LINER	3	
4	1440-06-36	CHUTE SIDE LHS	1	
5	1440-06-37	CHUTE SIDE RHS	1	
6	1440-06-39	WEAR LINER	1	
7	1440-06-40	CHUTE WEAR LINER	1	
8	1440-06-41	CHUTE LINER	1	
9	1440-06-42	CHUTE WEAR LINER	1	
10	1440-06-43	CHUTE WEAR LINER	1	
11	1440-06-44	CHUTE LINER	1	
12	1440-06-45	DEFLECTOR SHELF	1	
13	1440-06-46	DEADBOX WEAR STRIP	2	
14	1440-21-25	DUST ENCAPSULATION RUBBER (SIDE)	2	
15	1440-21-26	CAPPING RUBBER	1	
16	1442-05-35	IMPACTOR CHUTE FRONT	1	
17	1442-05-68	WEAR LINER	1	
18	1442-05-69	WEAR LINER	1	
19	1442-05-70	WEAR LINER	6	
20	1442-20-75	UNDER CHUTE/PAN RUBBER CLAMP	16	
21	BG00223711	PAN LINER	2	
22	BG00224857	PAN LINER	1	
23	BG00225414	PAN LINER	1	
24	BG00416784	PAN LINER	12	

CHUTE, INLET

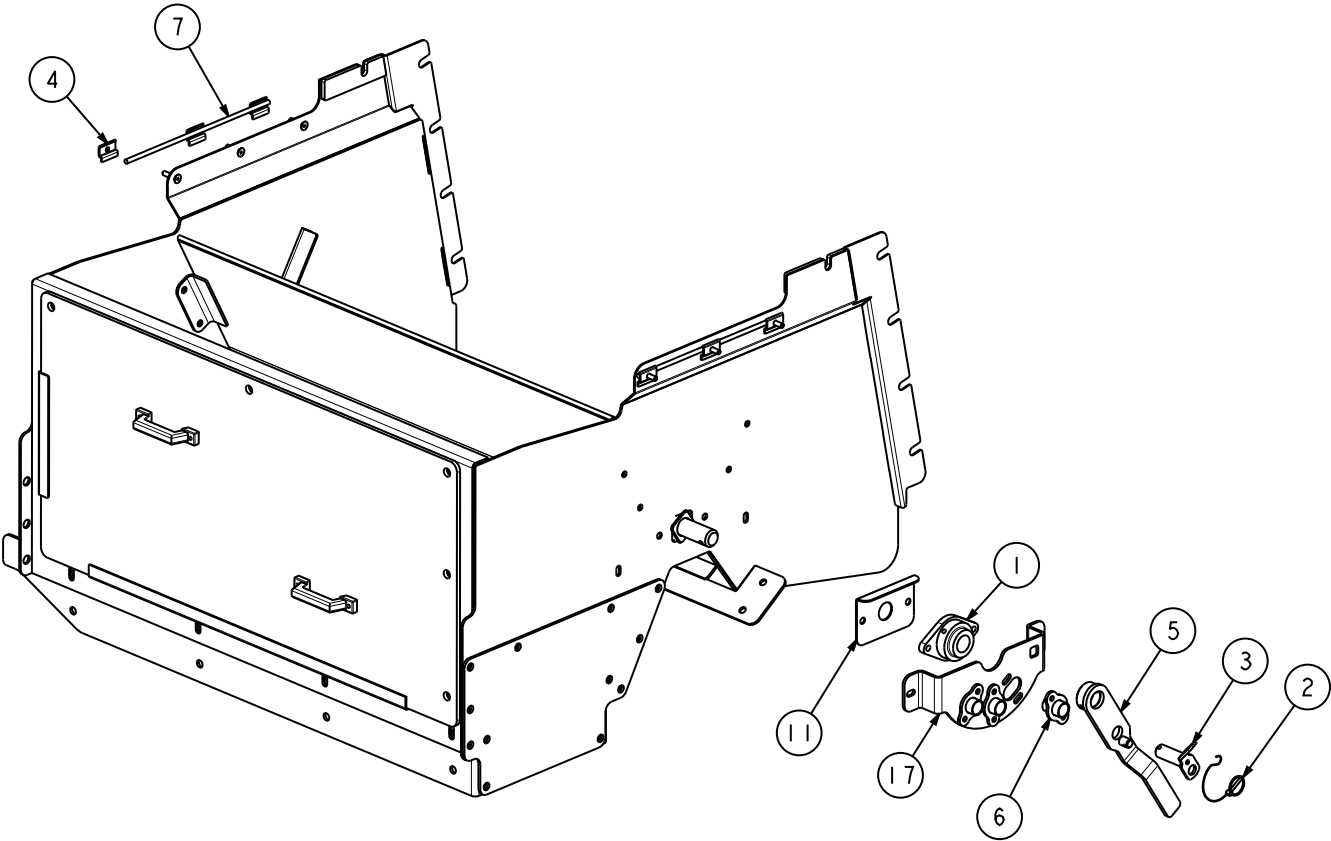
1442-05-66-00-REVC

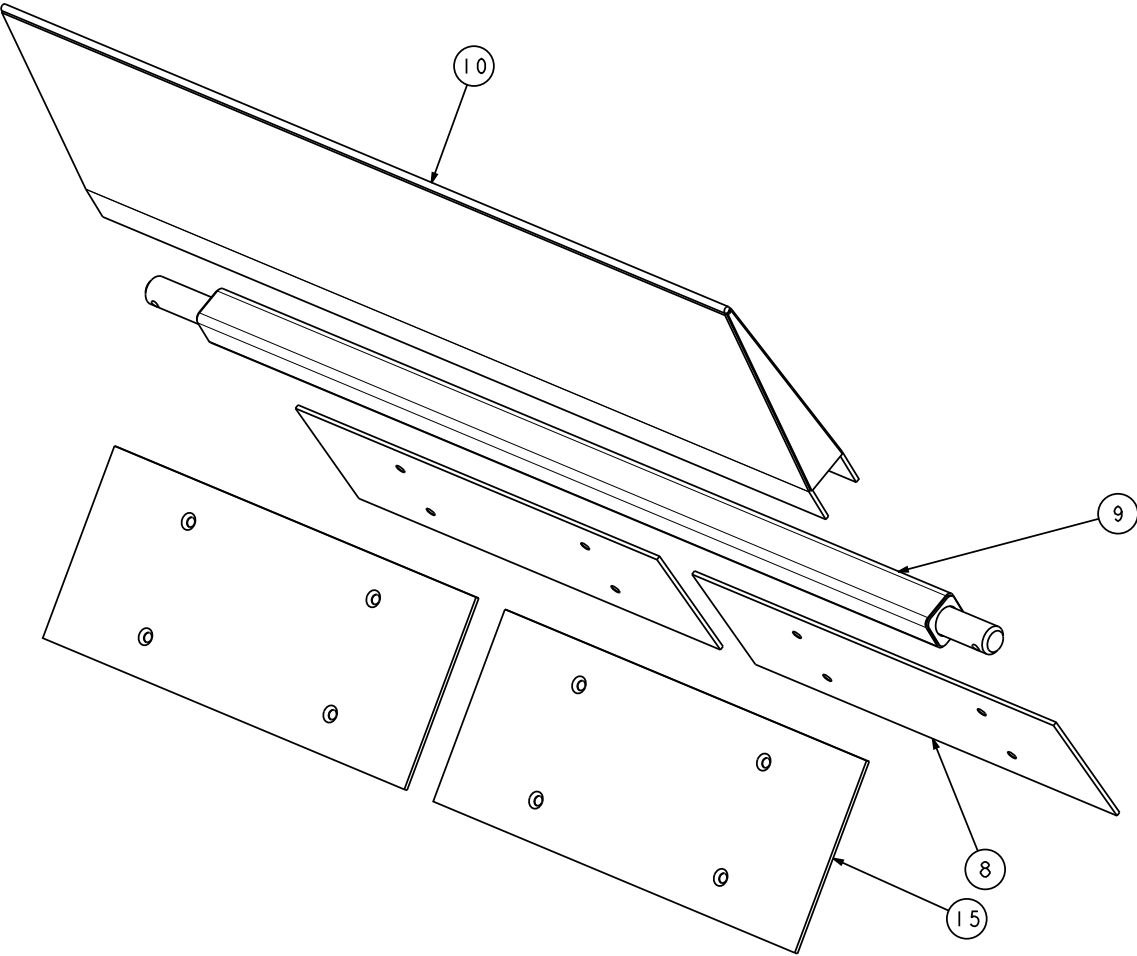
Chute, Outlet



1442-55-42-00 REV C

CHUTE, OUTLET





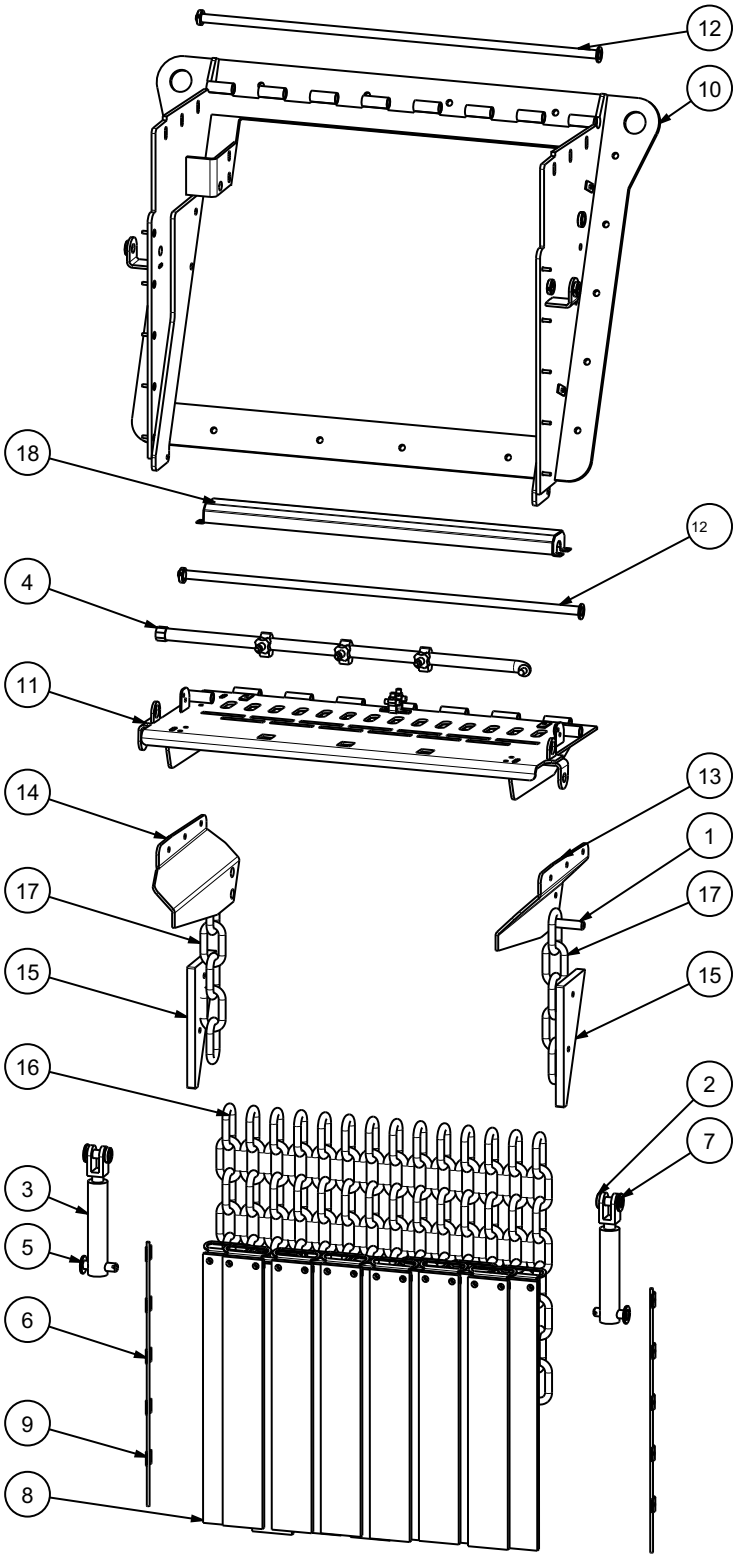
1442-55-42-00 REV C

CHUTE, OUTLET

1442-55-42-00-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	11-05-0208	40MM FLANGE BEARING	2	
2	12-02-0015	S146 LINCH PIN AND CHAIN.	1	
3	96-30-1085	30X85 PIN	1	
4	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	6	
5	1420-55-54	DIVERTER CHUTE DOOR HANDLE	1	
6	1420-55-55	DIVERTER CHUTE DOOR HANDLE ADJUSTER	3	
7	1420-55-79	CLAMPING BAR DIA 10X450	2	
8	1440-57-05	1440 DIVERTER CHUTE HARDOX LINER	2	
9	1440-57-06	DIVERTER CHUTE PIVOT BAR	1	
10	1440-57-07	DIVERTER CHUTE DOOR	1	
11	1440-57-08	BEARING MOUNTING PLATE	2	
12	1442-55-21	DIVERTER CHUTE/SIDE CONV FEEDBOOT SEAL	1	
13	1442-55-22	DIVERTER CHUTE/SIDE CONV FEEDBOOT SEAL	1	
14	1442-55-23	DIVERTER CHUTE BACK PANEL	1	
15	1442-55-24	WEAR LINER	2	
16	1442-55-26	DIVERTER CHUTE ACCES PANEL	1	
17	1442-55-27	ADJUSTABLE LOCATING BRACKET	1	
18	1442-55-42	1442-55-42	1	
19	1442-55-49	CHUTE MOUNTING BRACKET	4	

Chute, Inlet



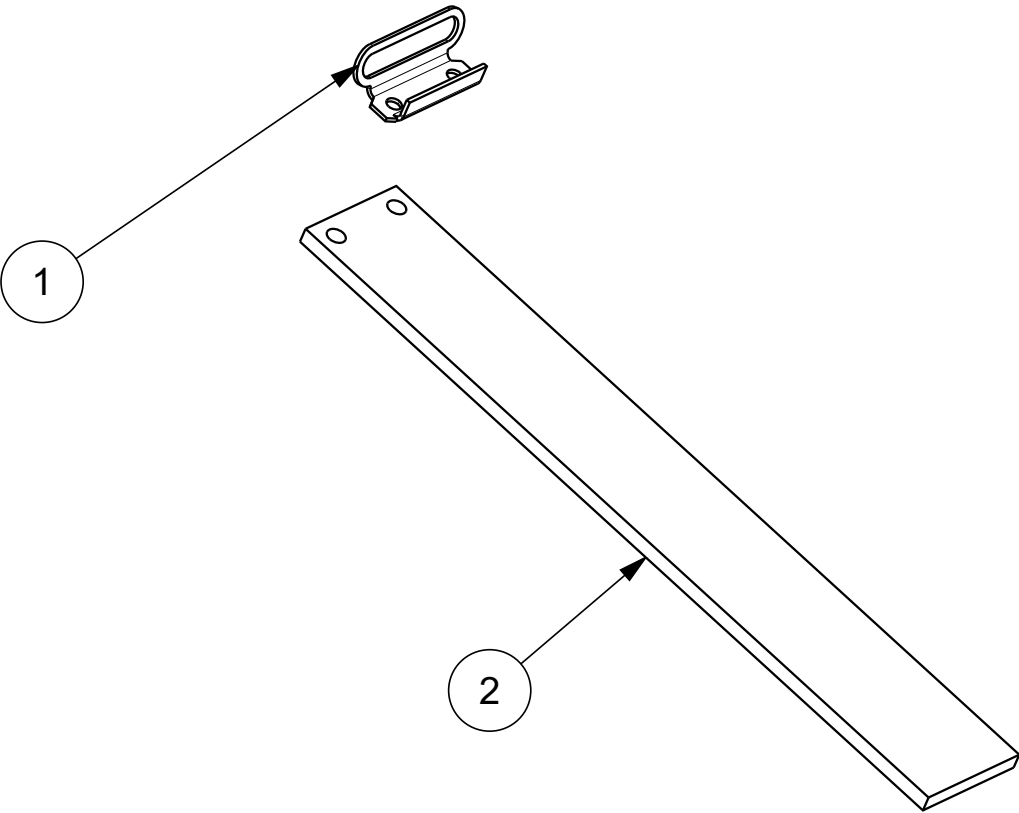
1442-04-20-00 REV D

CHUTE, INLET

1442-04-20-00-REVD

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-10-03-010	30X125 PIN	2	
2	000-90-30-003	PIN COLLAR - ID31 - OD53 - 14mm	4	
3	10_28_0032	MAIN CONVEYOR TAIL RAM	2	
4	12-52-1102-00	1420MM SPRAY BAR H/C 300MM ASSY	1	
5	96-30-0126	30MM WELDED PIN ASSY	2	
6	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	10	
7	1420-05-60	DIA30MMX85MM PIN	2	
8	1440-05-29-00	RUBBER CLAMP COMPLETE	13	
9	1440-21-35	RUBBER CLAMPING BAR.	2	
10	1442-04-20	IMPACTOR INLET CHUTE	1	
11	1442-04-21	INLET CHUTE TOP DOOR	1	
12	1442-04-22	INLET CHUTE DOOR PIVOT BAR	2	
13	1442-04-23	IMPACTOR INLET CHUTE	1	
14	1442-04-24	IMPACTOR INLET CHUTE	1	
15	1442-04-26	INLET CHUTE WEAR LINER (CI421)	2	
16	BG00275018	170x94x25 Heavy Duty Chain	14	
17	BG00275019	170x94x25 Heavy Duty Chain	2	
18	BG00275296	COVER OVER INLET CHUTE CHAINS	1	

Rubber Curtain Assembly



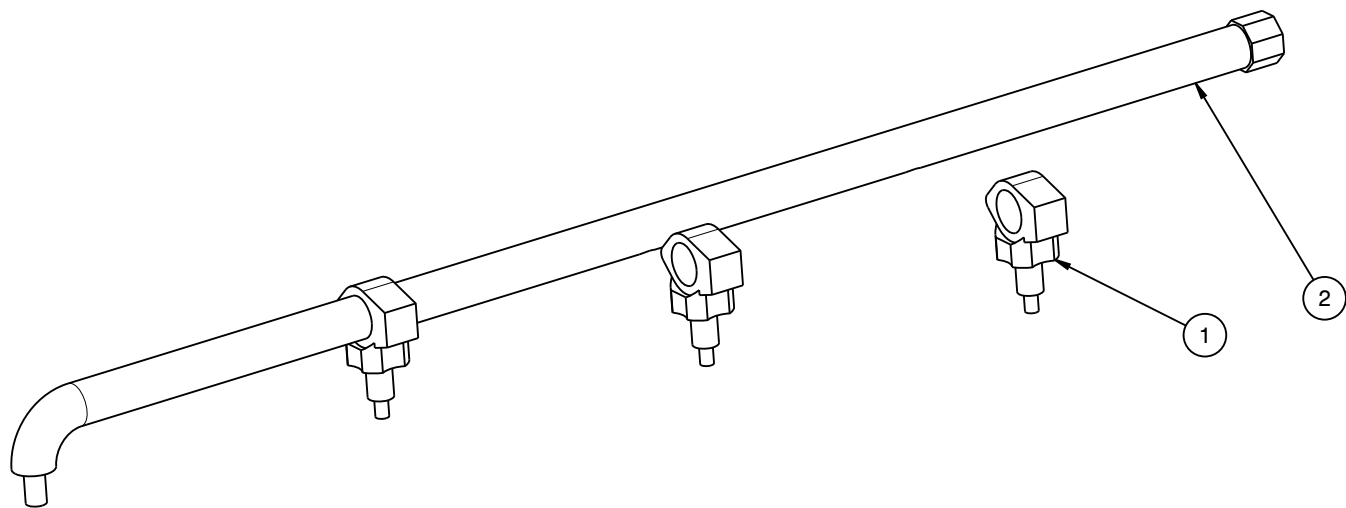
RUBBER CURTAIN ASSEMBLY



1440-05-29-00-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	1440-05-29	RUBBER CLAMP	1	
2	1440-05-30	IMPACTOR INLET RUBBER	1	

Spray Bar



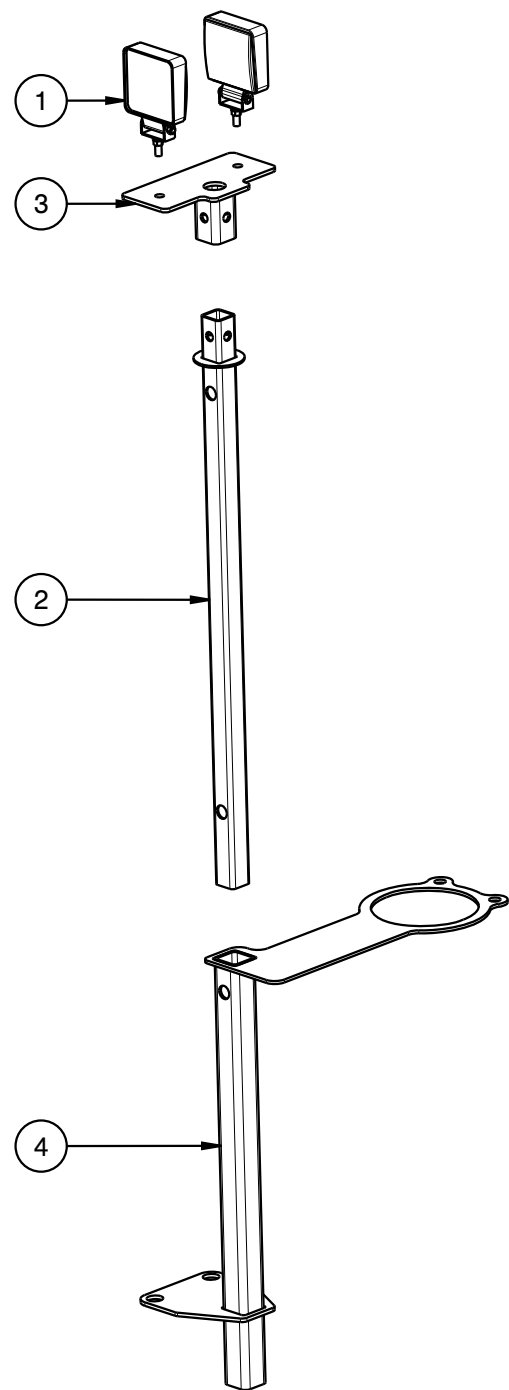
SPRAY BAR



12-52-1102-00-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-52-1101	SPRAYBAR NOZZLE	3	
2	12-52-1102	1420MM SPRAYBAR H/C 300MM C/W HOSETAIL	1	

Bracket, Mounting



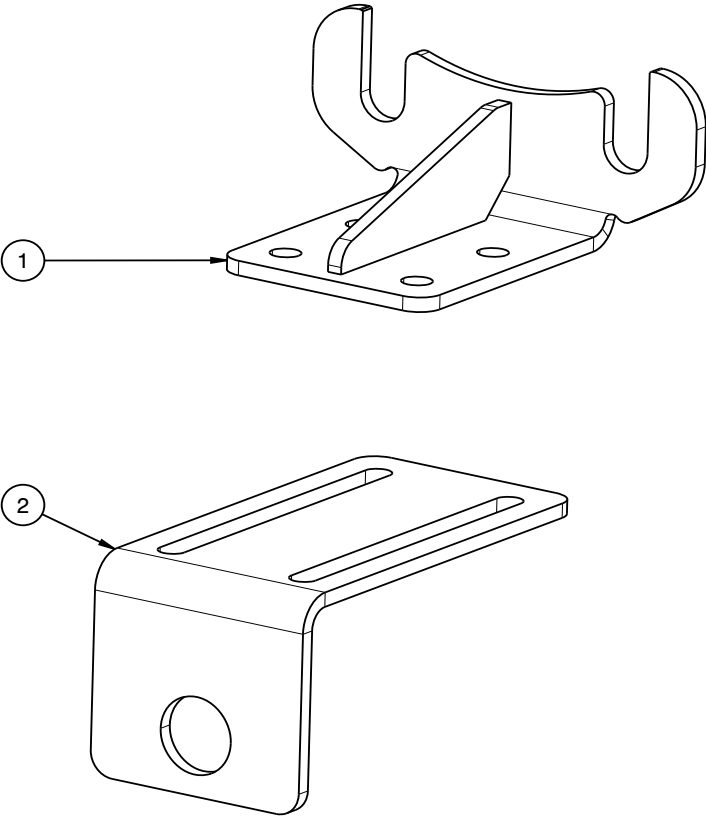
BRACKET, MOUNTING



BG00359382-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	14-05-0187	24V SQUARE WORKLAMP	2	
2	1440-05-65	WORKLIGHT BRACKET	1	
3	1440-15-59	BEACON MOUNTING PLATE	1	
4	BG00359141	WORK LIGHT MOUNT BRACKET	1	

Sensor, Mounting



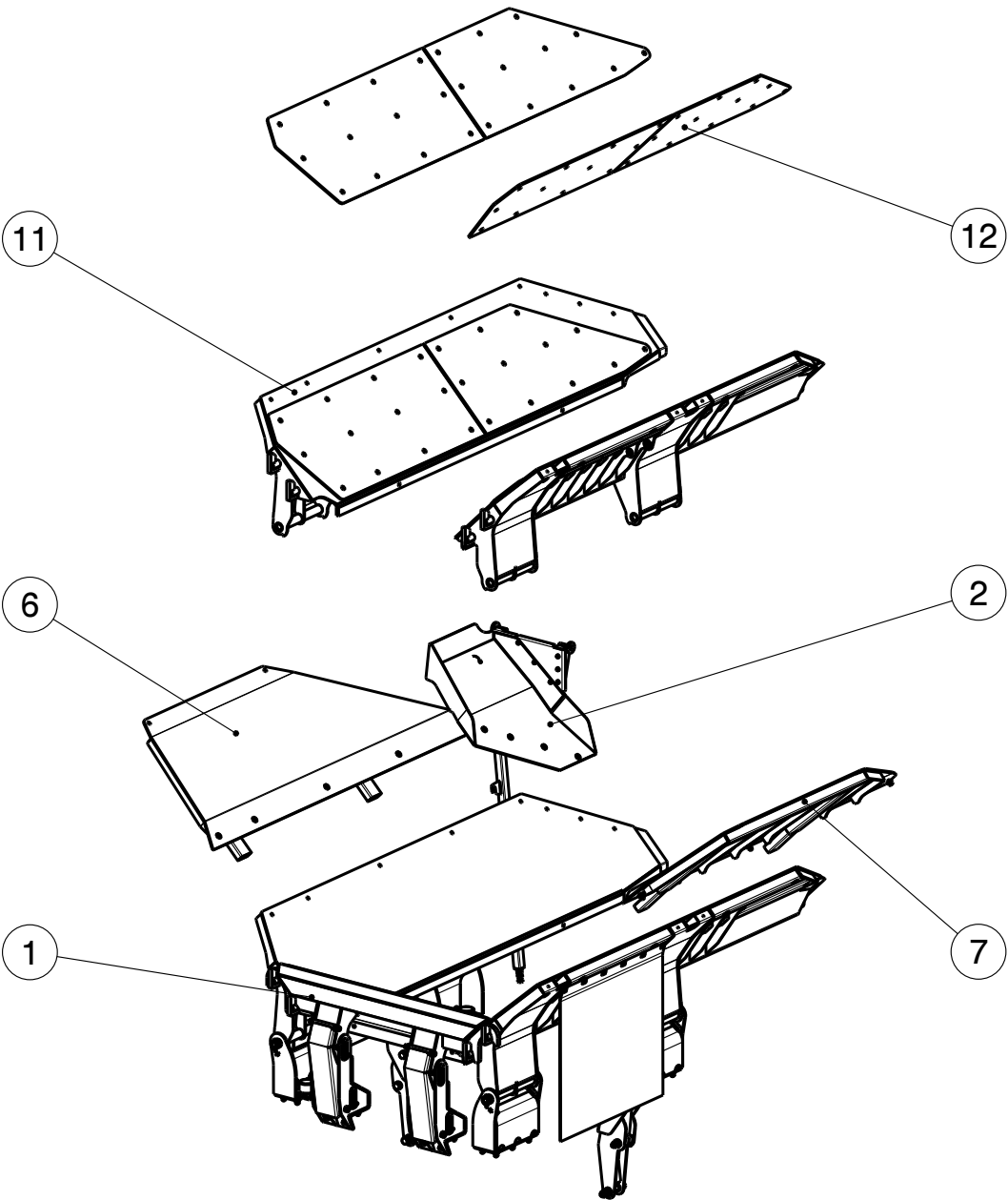
SENSOR, MOUNTING



1440-05-70-00-REVF

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	1440-05-70	SPEED SENSOR SUPPORT BRACKET	1	
2	1440-05-71	SPEED SENSOR BRACKET	1	

Hopper Assembly

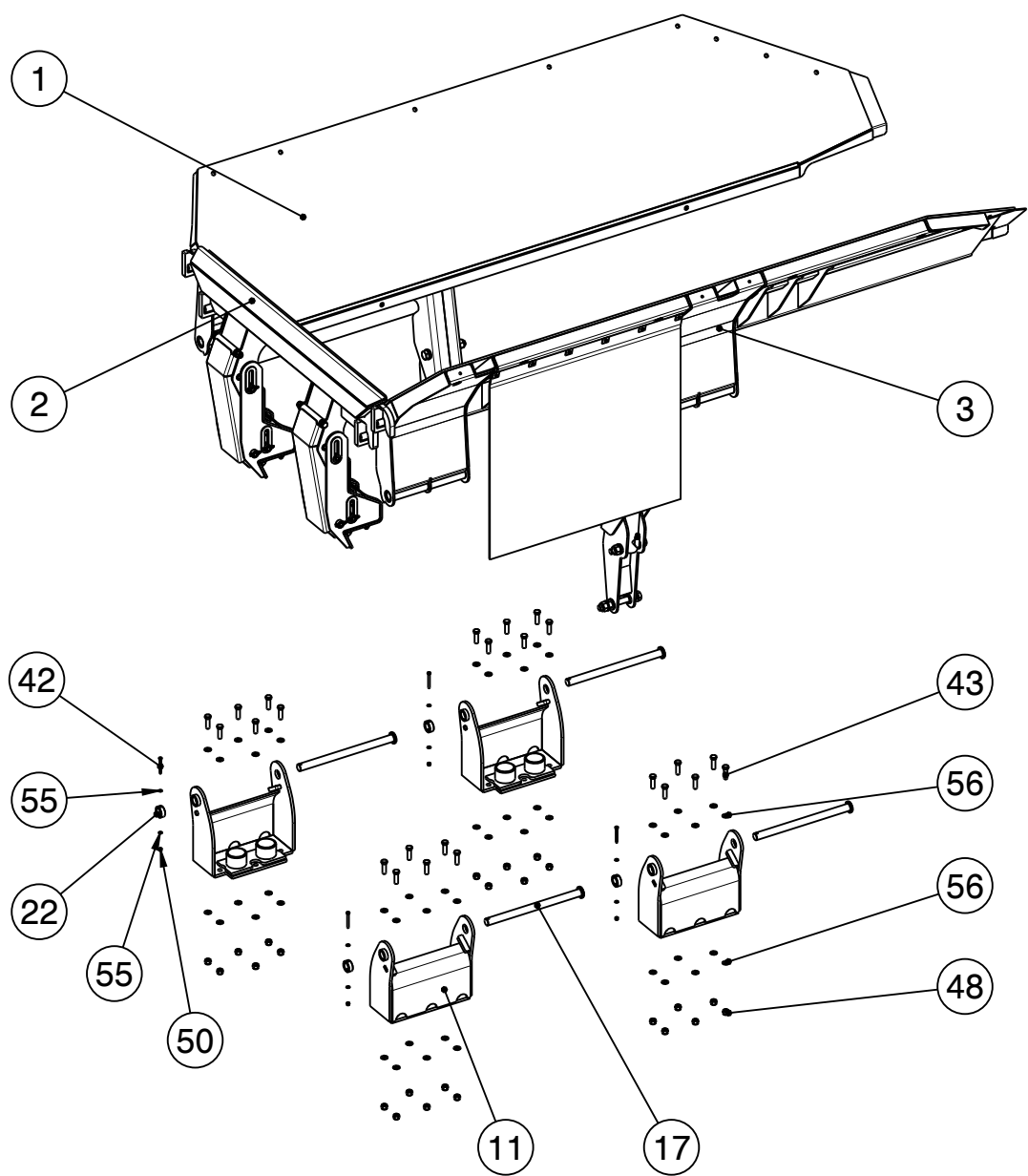


HOPPER ASSEMBLY

BG00406212-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00406210	HOPPER ASSEMBLY	1	
2	BG00409076	RECIRC CONVEYOR FEED CHUTE COMPLETE ASSY.	1	
6	BG00410117	LH HOPPER EXTENSION COMPLETE	1	
7	BG00410118	RH HOPPER EXTENSION COMPLETE	1	
11	BG00572705	ASSY OF HOPPER, WEAR LINED.	1	
12	BG00572692	HOPPER LINER KIT.	1	

Hopper Assembly (1 OF 4)

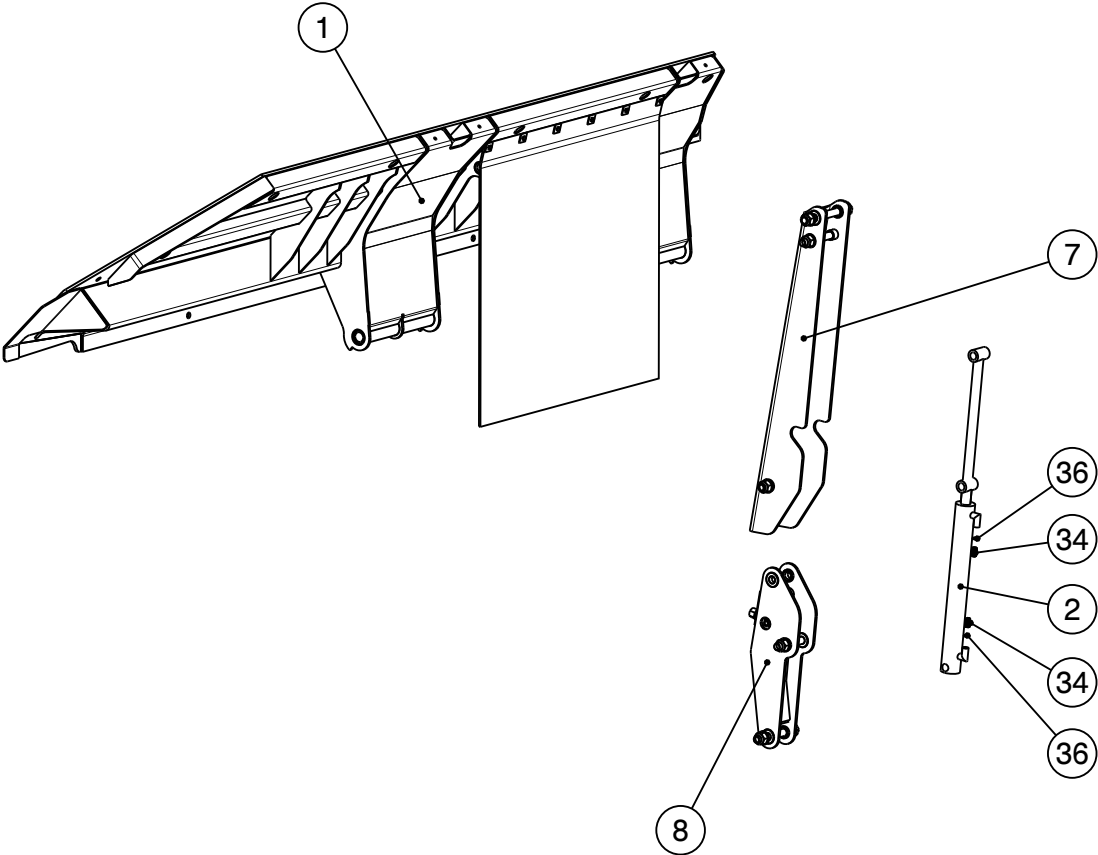


HOPPER ASSEMBLY (1 OF 4)

BG00406210-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00389683	LH HOPPER DOOR COMPLETE	1	
2	BG00389686	REAR HOPPER DOOR	1	
3	BG00406185	RH HOPPER DOOR COMPLETE	1	
11	1420-05-11	FEEDER SUPPORT STOOL	4	
17	1440-22-08	40MM PIN	4	
22	000-90-40-003	40MM PIN COLLAR ZINC PLATED	4	
42	840-0043-00	SCREW M6S M10X90 8.8 ZP (USE 840-0043-00)	4	
43	840-0650-00	SCREW M6S 20x65 8.8 ISO 4017 (USE 840.0650-00)	34	
48	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	36	
50	845-0213-00	LOCK NUT M10 8 FZB ISO 7040 (USE 845.0213-00)	4	
55	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	8	
56	847-0359-00	WASHER BRB 21X37 HB200 ISO 7089	72	

Hopper Assembly (2 OF 4)



L.H. HOPPER DOOR

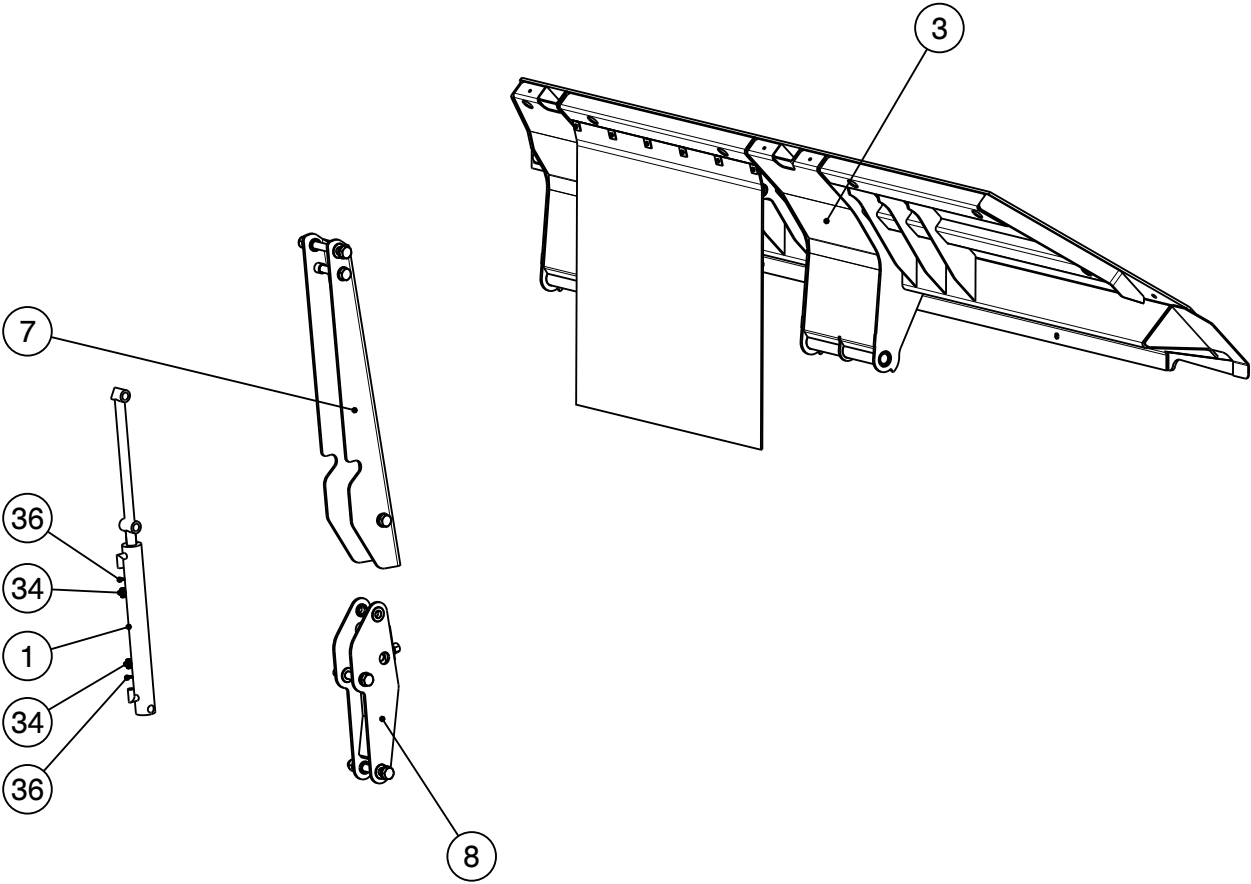
HOPPER ASSEMBLY (2 OF 4)



BG00406210-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00389683	LH HOPPER DOOR COMPLETE	1	
2	10-28-0073	10-28-0073	1	
7	BG00390087	HOPPER SIDE DOOR UPPER SUPPORT COMPLETE	1	
8	BG00390095	HOPPER SIDE DOOR LOWER SUPPORT COMPLETE	1	
34	10-01-1109	3/8" M/M ADAPTOR	2	
36	10-12-0006	3/8" DOWTY SEAL	2	

Hopper Assembly (3 OF 4)



R.H. HOPPER DOOR

HOPPER ASSEMBLY (3 OF 4)



BG00406210-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-28-0073	10-28-0073	1	
3	BG00406185	RH HOPPER DOOR COMPLETE	1	
7	BG00390087	HOPPER SIDE DOOR UPPER SUPPORT COMPLETE	1	
8	BG00390095	HOPPER SIDE DOOR LOWER SUPPORT COMPLETE	1	
34	10-01-1109	3/8" M/M ADAPTOR	2	
36	10-12-0006	3/8" DOWTY SEAL	2	

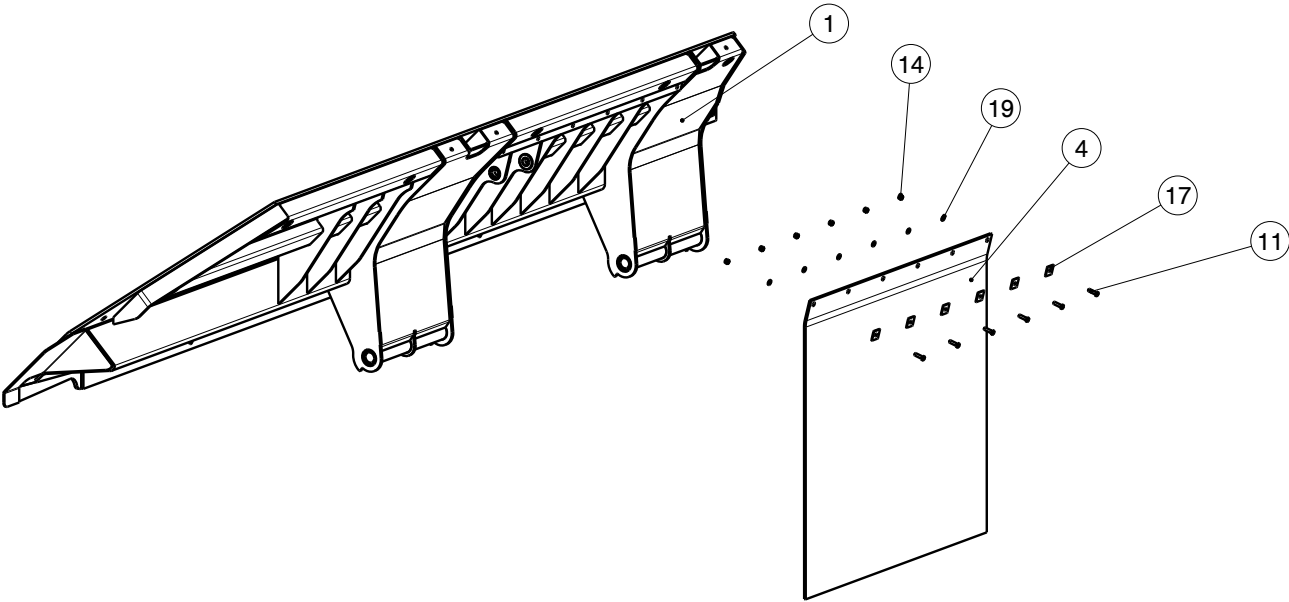


HOPPER ASSEMBLY (4 OF 4)

BG00406210-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
2	BG00389686	REAR HOPPER DOOR	1	
4	BG00389700	REAR HOPPER DOOR MOUNT	2	
5	BG00389710	REAR-DOOR-LINK-BRACKET	2	
6	BG00389716	BACK DOOR CYLINDER GUARD	2	
14	BG00405459	PIN ASSY DIA25 x 295	6	
15	BG00405464	PIN DIA25 x 230	2	
20	BG00405714	40ODx25.5IDx15MM COLLAR	4	
26	BG00405468	RAM - 60BORE, 30ROD, 335CC, 190STROKE	4	
33	10-01-1105	1/4" M/M ADAPTOR	8	
35	10-12-0004	1/4" DOWTY SEAL	8	
41	840-0030-00	SCREW M6S 8x60 8.8 (USE 840.0030-00)	8	
43	840-0650-00	SCREW M6S 20x65 8.8 ISO 4017 (USE 840.0650-00)	10	
44	840-1067-00	SCREW M6S 20x260 8.8 (USE 840.1067-00)	2	
48	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	12	
49	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	8	
54	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	16	
56	847-0359-00	WASHER BRB 21X37 HB200 ISO 7089	24	

Hopper Door

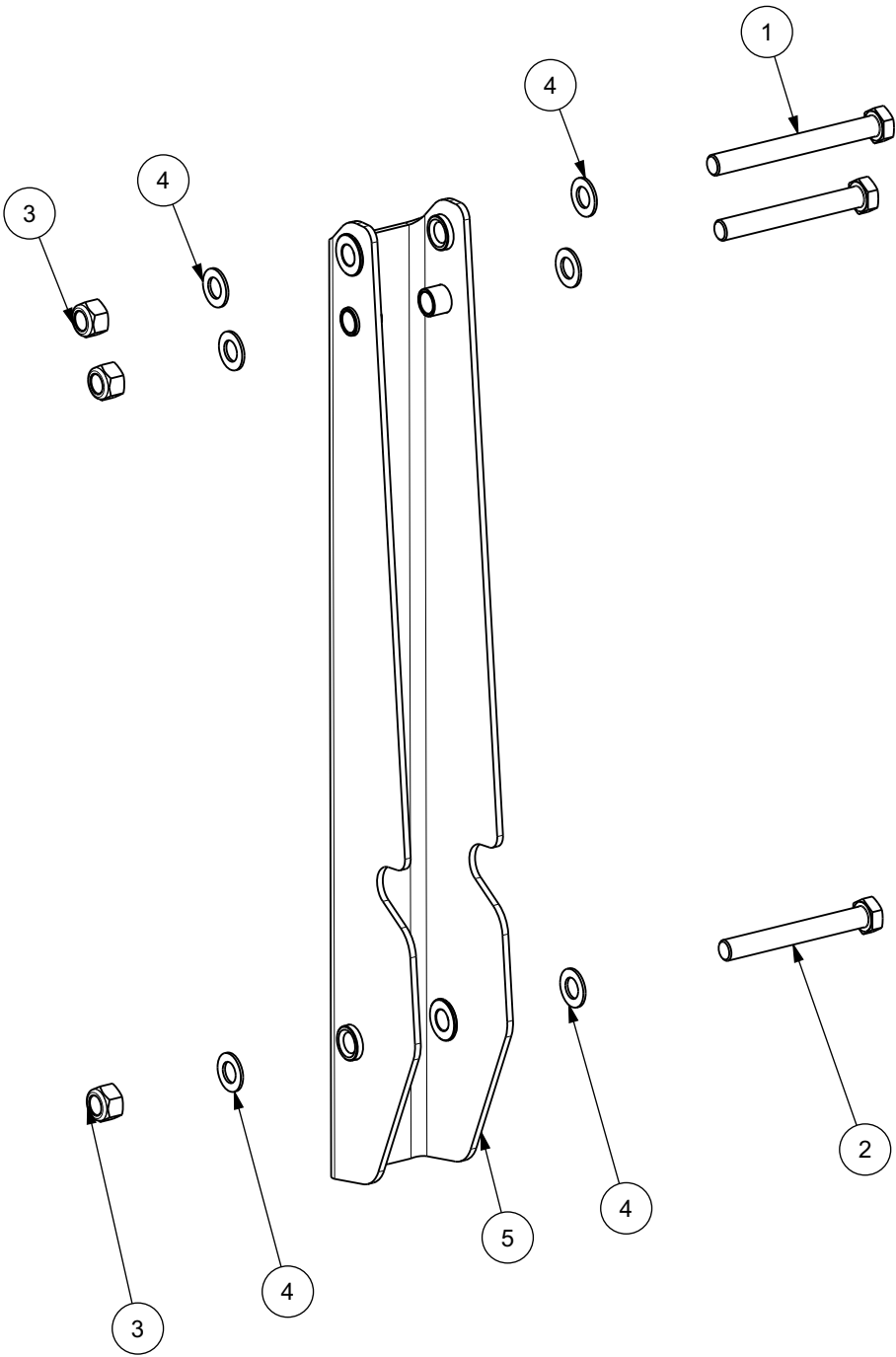


HOPPER DOOR

BG00389683-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00349798	RH HOPPER DOOR	1	
4	BG00389684	SPILLAGE DEFLECTION RUBBER	1	
11	840-0037-00	SCREW M6S 10X35 8.8 (USE 840.0015-00)	6	
14	845-0213-00	LOCK NUT M10 8 FZB ISO 7040 (USE 845.0213-00)	6	
17	847-0117-00	M10x40x40x3mm SQ PLATE WASHER BZP.	6	
19	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	6	

Beam, Support

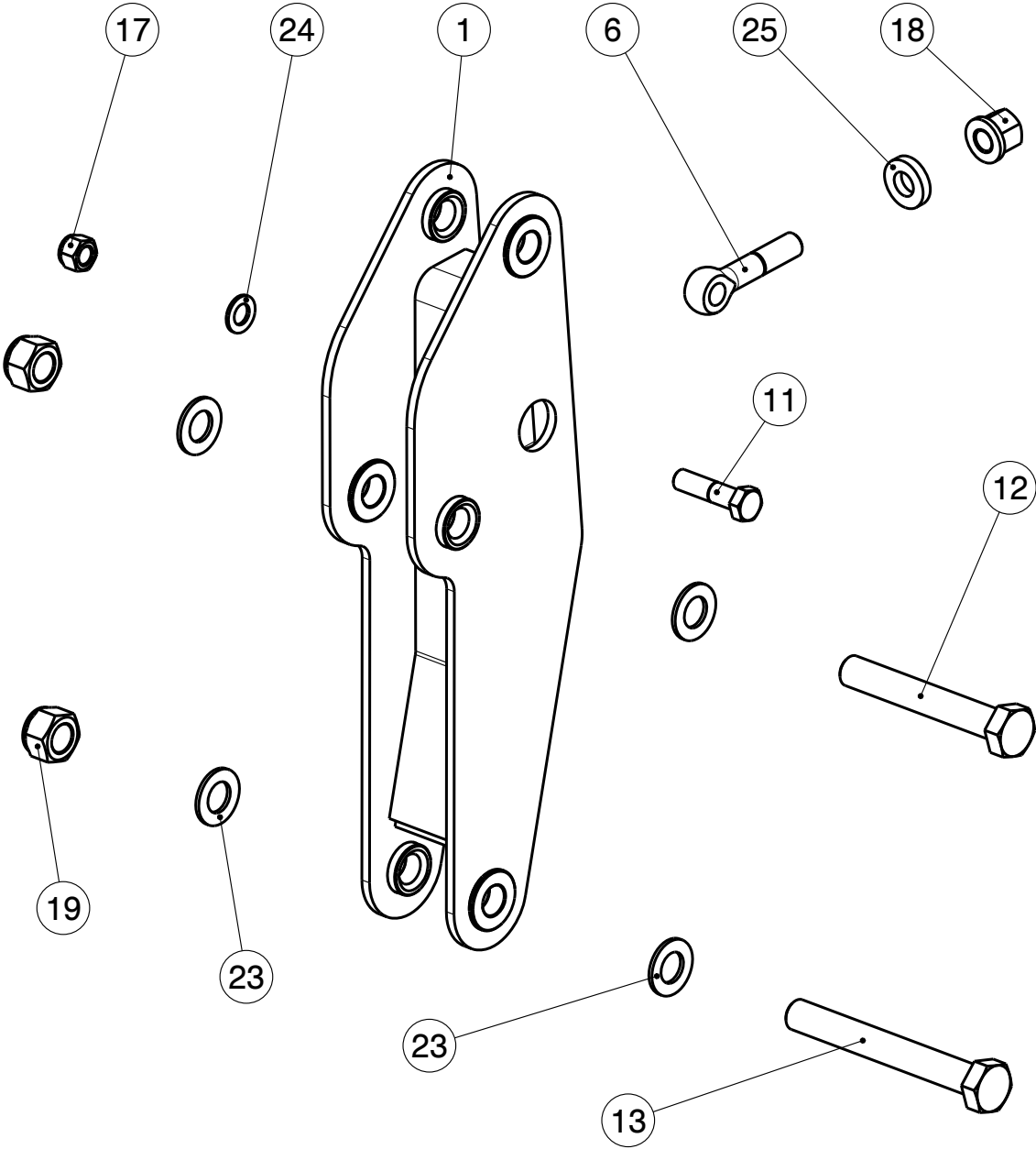




BG00390087-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-1074-00	SCREW M6S 30x280 8.8 (USE 840.1074-00)	1	
2	840-1210-00	SCREW M6S 30x240 8.8 (USE 840.1210-00)	2	
3	845-0450-00	LOCK NUT M30 8 FZB ISO 7040 (USE 845.0450-00)	3	
4	847-0340-00	WASHER BRB 31X56 ZP (USE 847.0340-00)	6	
5	BG00390089	HOPPER SIDE DOOR UPPER SUPPORT	1	

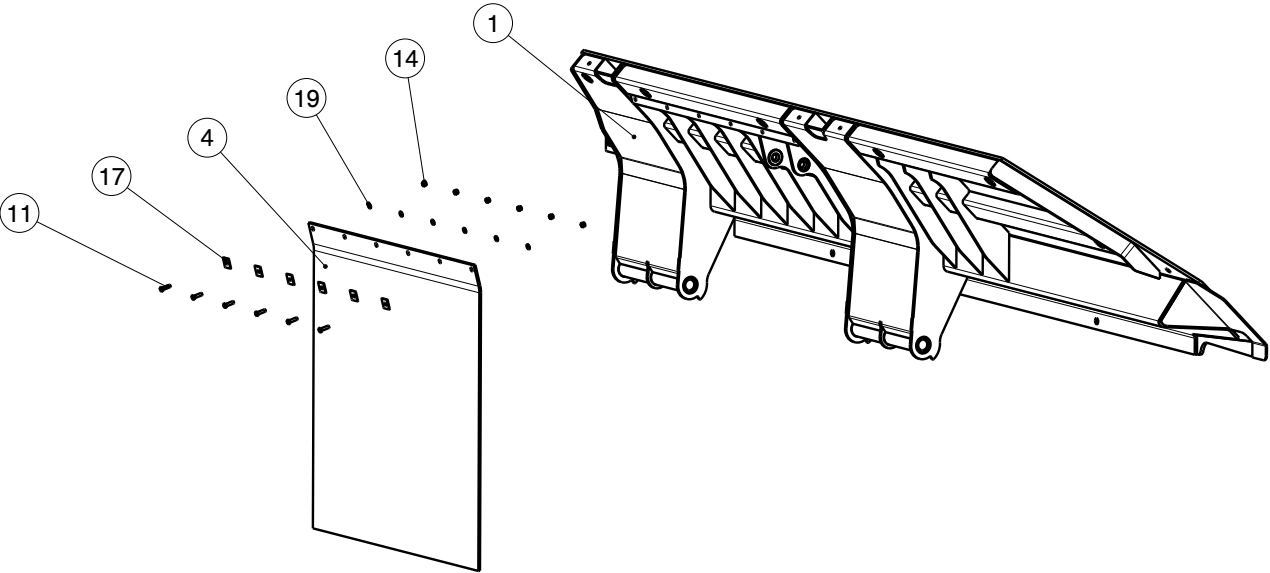
Beam, Support



BG00390095-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00390096	HOPPER SIDE DOOR LOWER SUPPORT	1	
6	BG00414442	SWING BOLT 24x120 8,8 DIN 444 Form B	1	
11	840-0080-00	SCREW M6S 20X80 8.8(USE 840.0080-00)	1	
12	840-0702-00	SCREW M6S M30x200 FZB ISO 4014 (USE 840.0702-00)	1	
13	840-1210-00	SCREW M6S 30x240 8.8 (USE 840.1210-00)	1	
17	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	1	
18	845-0326-00	NUT M6MF 24 10 ZP	1	
19	845-0450-00	LOCK NUT M30 8 FZB ISO 7040 (USE 845.0450-00)	2	
23	847-0340-00	WASHER BRB 31X56 ZP (USE 847.0340-00)	4	
24	847-0359-00	WASHER BRB 21X37 HB200 ISO 7089	1	
25	847-0403-00	WASHER 25x50x10 ZP DIN 7349	1	

Hopper Door



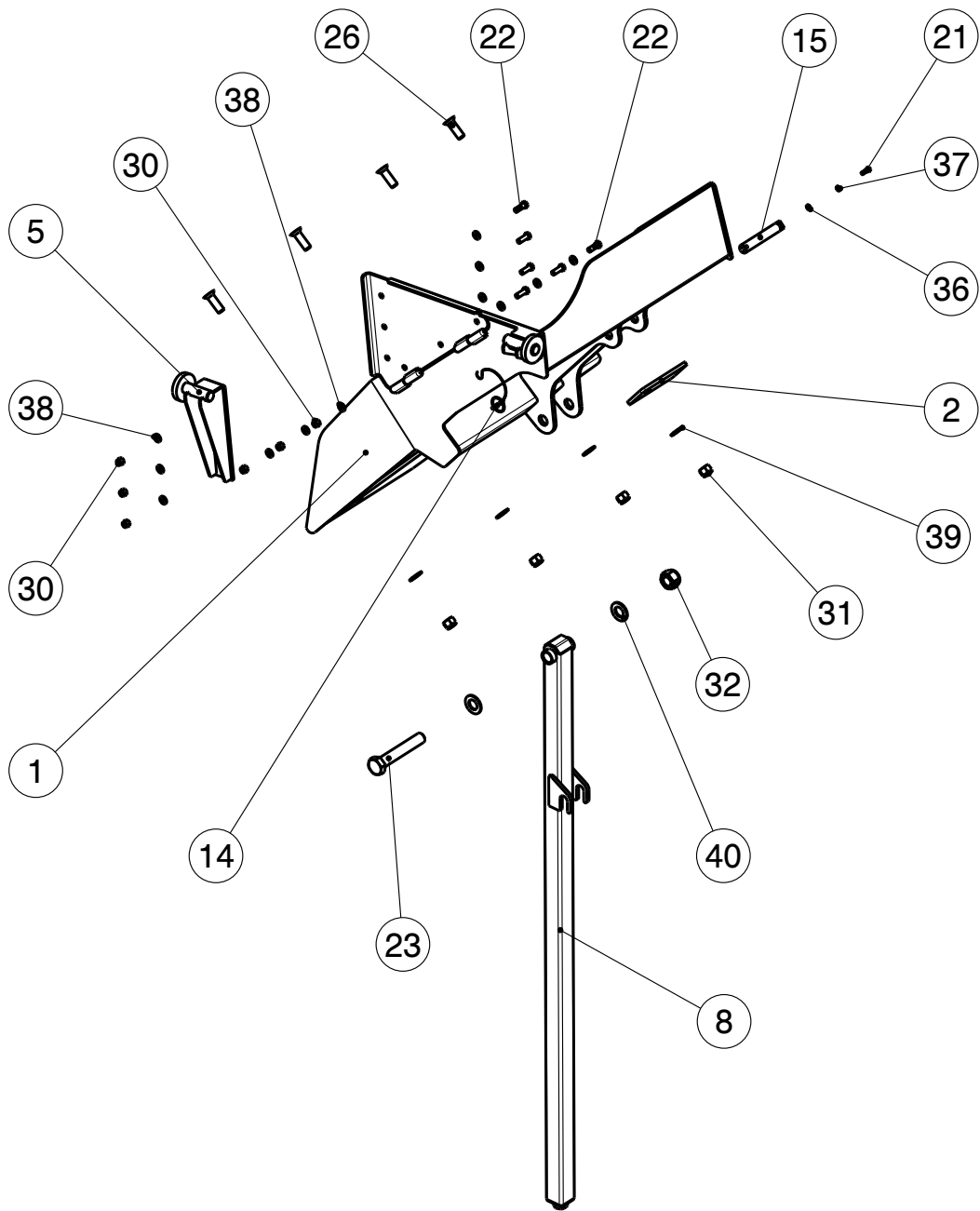
HOPPER DOOR



BG00406185-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00348990	RH HOPPER DOOR	1	
4	BG00389684	SPILLAGE DEFLECTION RUBBER	1	
11	840-0037-00	SCREW M6S 10X35 8.8 (USE 840.0015-00)	6	
14	845-0213-00	LOCK NUT M10 8 FZB ISO 7040 (USE 845.0213-00)	6	
17	847-0117-00	M10x40x40x3mm SQ PLATE WASHER BZP.	6	
19	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	6	

Chute, Inlet

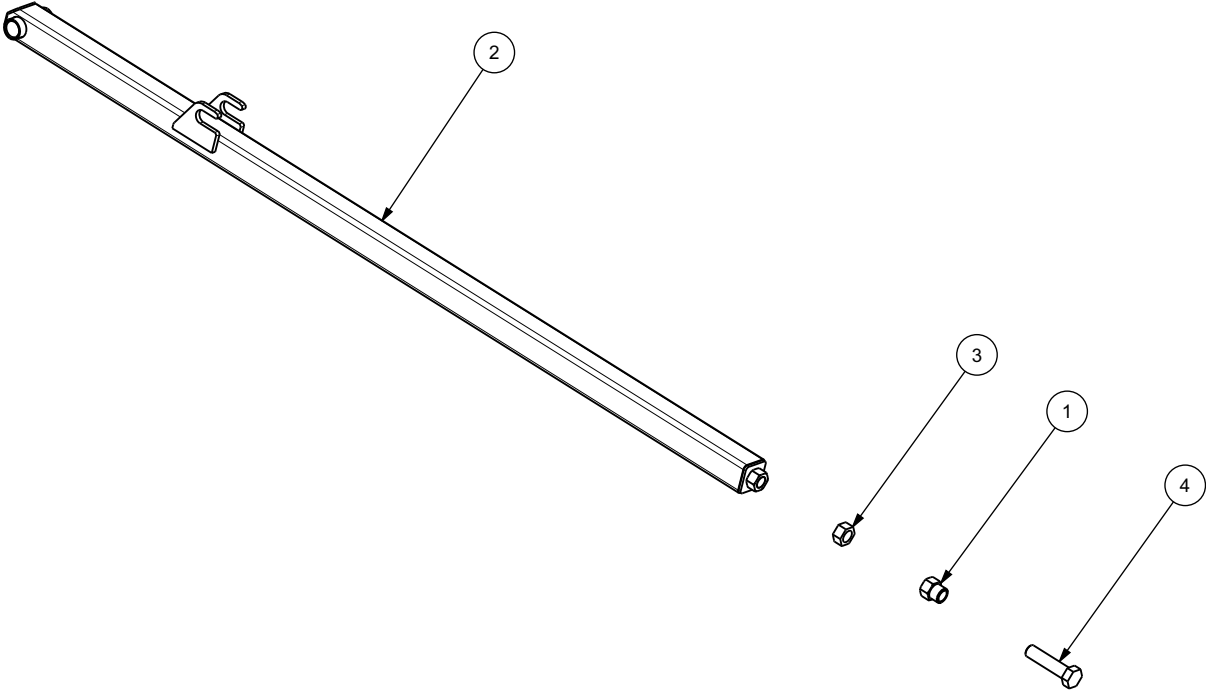


CHUTE, INLET

BG00409076-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00409044	RECIRC CONVEYOR FEED CHUTE FAB.	1	
2	BG00409322	REBAR CHUTE PACKING PLATE	1	
5	QI341-05-11	FEED CHUTE ADJUSTABLE BRACKET.	1	
8	1442-20-32-00	RECIRC CHUTE SUPPORT	1	
14	12-02-0015	S146 LINCH PIN AND CHAIN.	1	
15	96-25-0150	Ø25.4x150 LONG FABRICATED PIN.	1	
21	840-0023-00	SCREW M6S M8X25 8.8 ZP (840.0023-00)	1	
22	840-0046-00	SCREW M6S M12X35 8.8 ZP (USE 840.0046-00)	6	
23	840-0700-00	SCREW M6S M30X180 8.8 ZP (USE 840.0700-00)	1	
26	BG00572053	SCREW MF6S 20X60 10.9 CSK	4	
30	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	6	
31	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	4	
32	845-0450-00	LOCK NUT M30 8 FZB ISO 7040 (USE 845.0450-00)	1	
36	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	1	
37	847-0031-00	WASHER FBB 8,2x14,2 SMS 84 (USE 847.0031-00)	1	
38	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	12	
39	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	4	
40	847-0340-00	WASHER BRB 31X56 ZP (USE 847.0340-00)	2	

Support, Chute



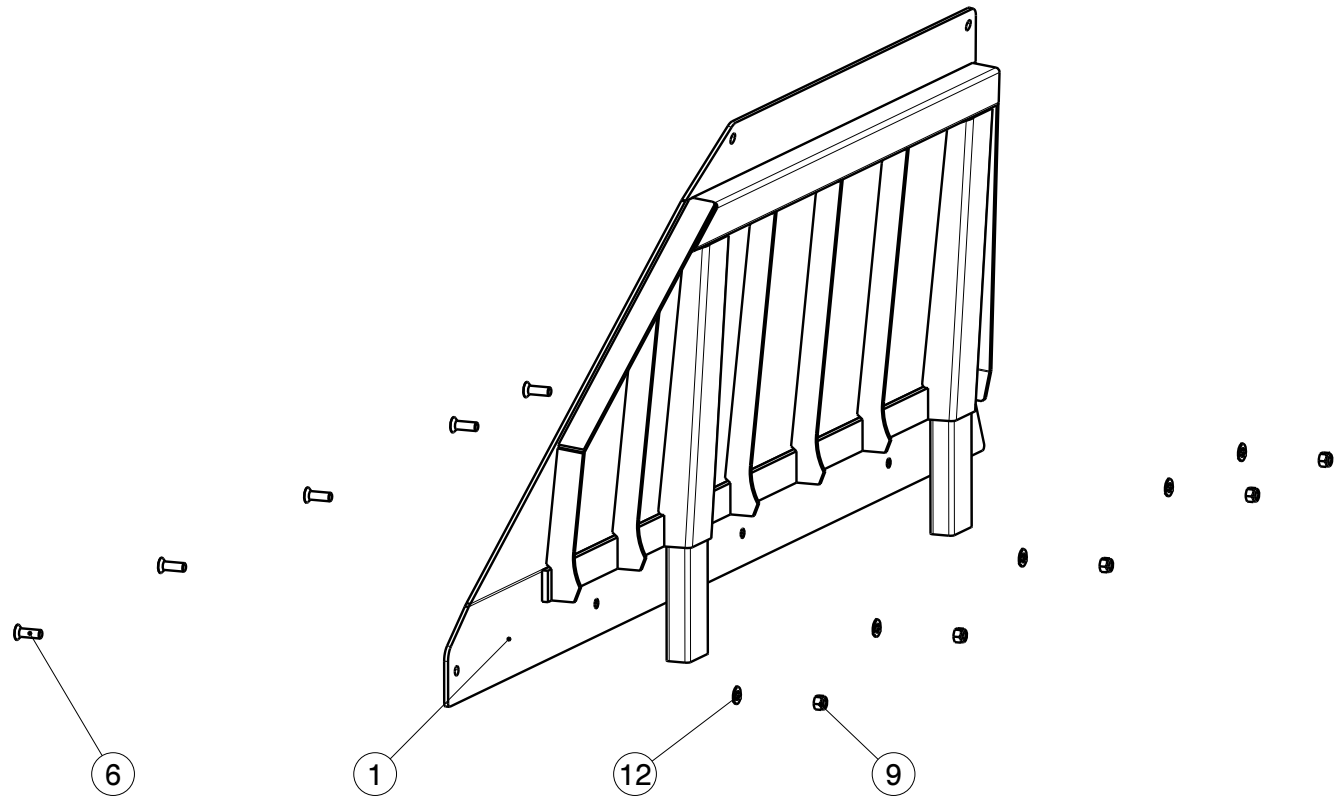
SUPPORT, CHUTE



1442-20-32-00-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	1107-25-39-001	M24 TURNED ADJUSTER NUT	1	
2	1442-20-32	RECIRC CHUTE SUPPORT	1	
3	M24_HEX	NUT_HEX.PRT	1	
4	M24X100_SETSCREW	M24_SETSCREW	1	

Hopper Extension



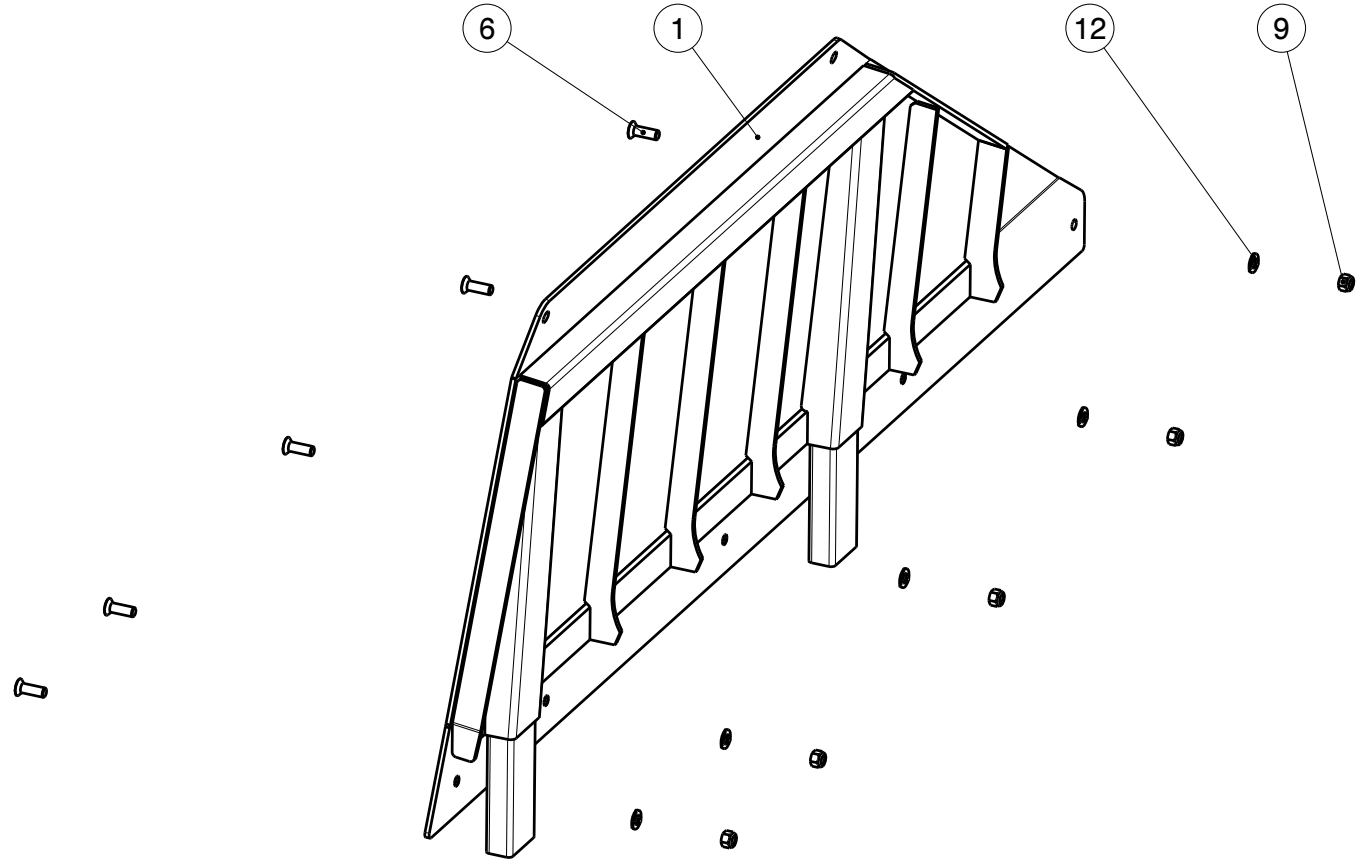
HOPPER EXTENSION



BG00410117-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00407835	HOPPER EXTENSION PLATE	1	
6	BG00572053	SCREW MF6S 20X60 10.9 CSK	5	
9	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	5	
12	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	5	

Hopper Extension



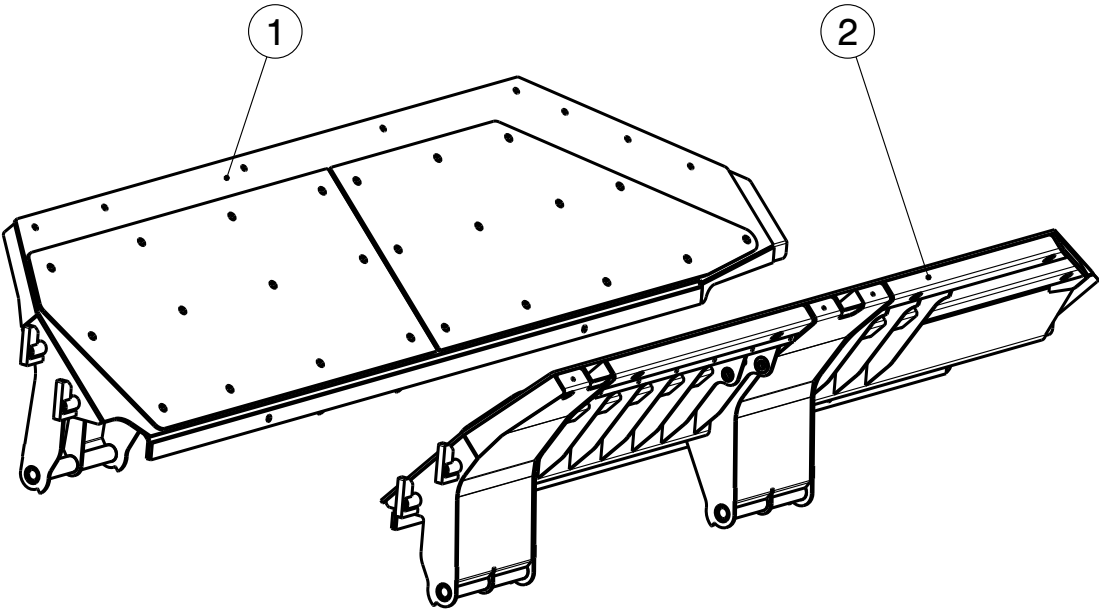
HOPPER EXTENSION



BG00410118-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00410119	HOPPER EXTENSION PLATE	1	
6	BG00572053	SCREW MF6S 20X60 10.9 CSK	5	
9	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	5	
12	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	5	

Hopper, Wear Lined



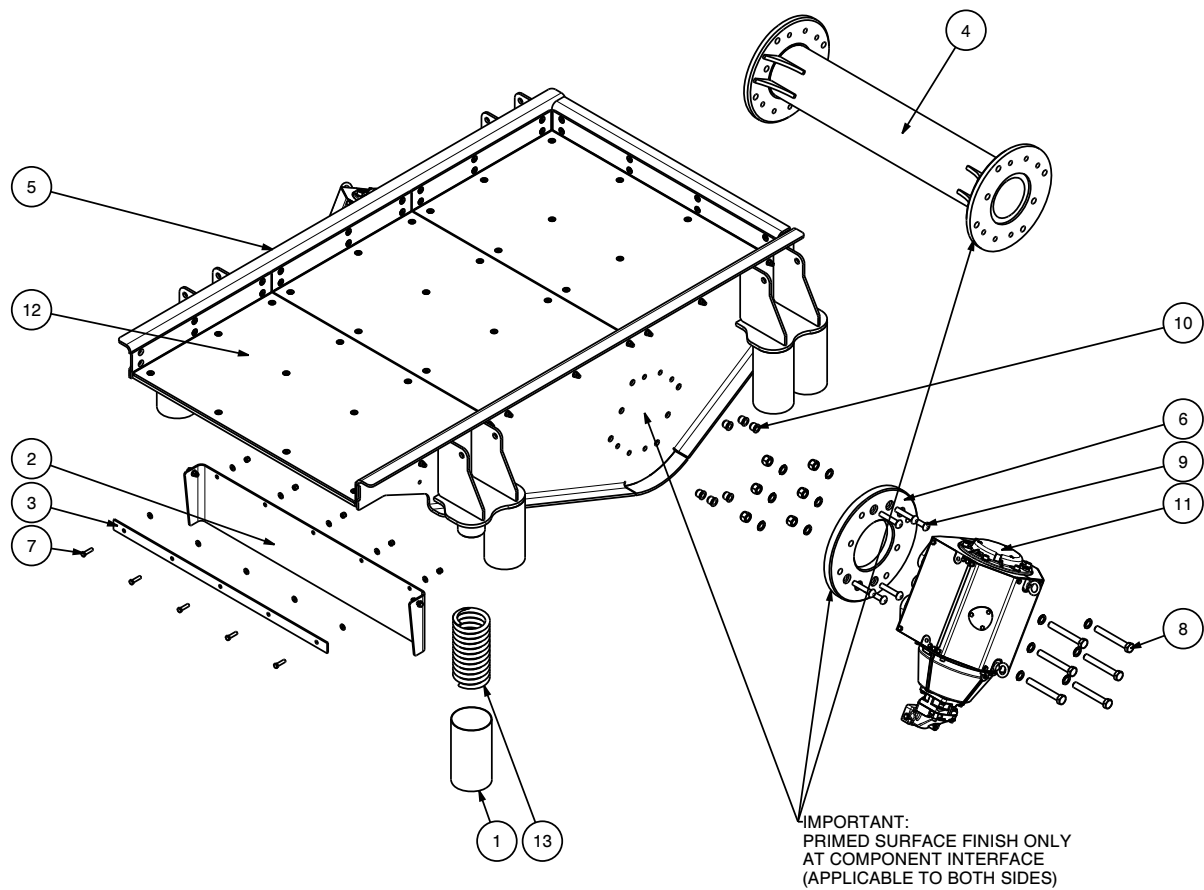
HOPPER, WEAR LINED



BG00572705-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00572706	HOPPER, WEAR LINED.	1	
2	BG00572707	HOPPER, WEAR LINED.	1	

Feeder Assembly



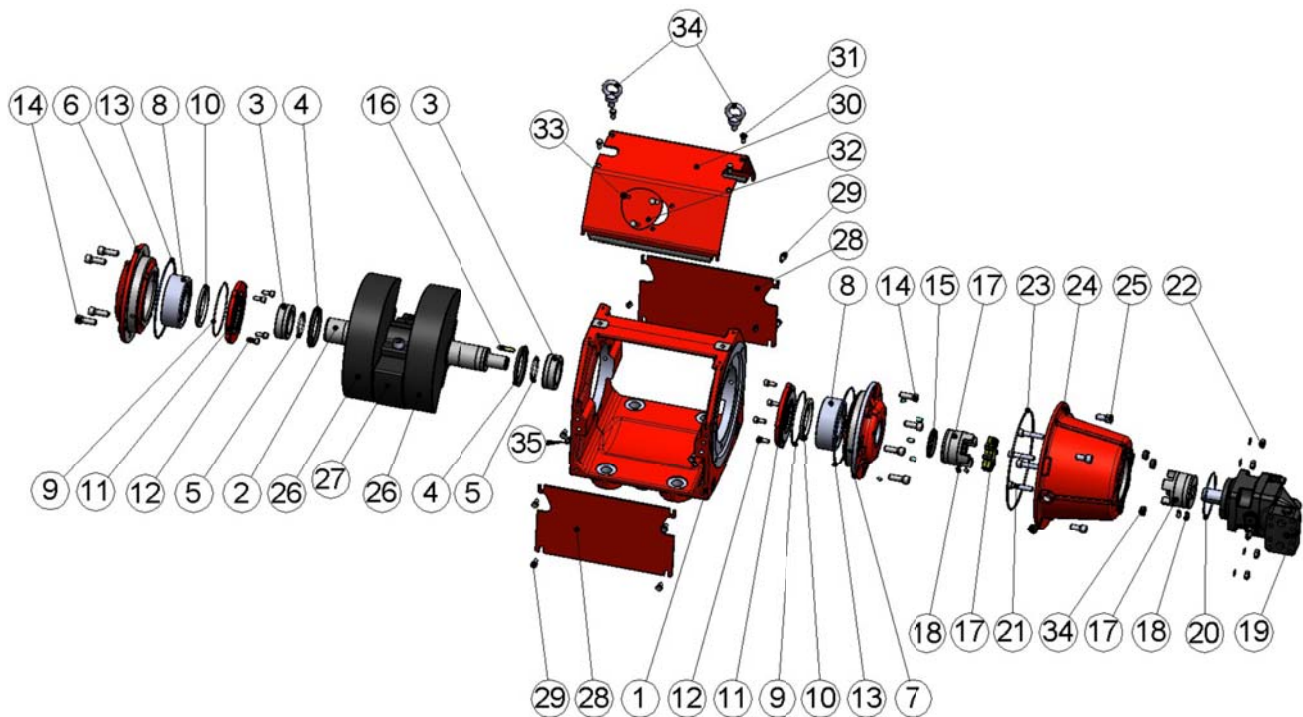
BG00245337-PB1 REV D

FEEDER ASSEMBLY

BG00245337-REVD

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	650-6159-170	SPRING COVER-FLEXADUX P2PU D160	8	
2	1440-20-92-001	PRESCREEN/FEEDER SEALING RUBBER	1	
3	1440-20-93-001	CLAMP	1	
4	BG00245312	PIPE UNIT	1	
5	BG00245317	PRIMARY FEEDER	1	
6	BG00249402	BOLT ON MECHANISM PLATE	2	
7	BG00275572	FASTENER SUB KIT	7	
8	BG00275650	FASTENER SUB KIT	12	
9	BG00275657	C50LR-BR24-44 3/4	"12	
10	BG00275662	3LC-2R24G 3/4	"12	
11	BG00358967	Vibrator Unit, Hydraulic	2	
12	BG00496456	PRIMARY PAN LINER KIT	1	
13	HF654X	SPRING (189Nmm)	8	

Vibrator Unit, Hydraulic

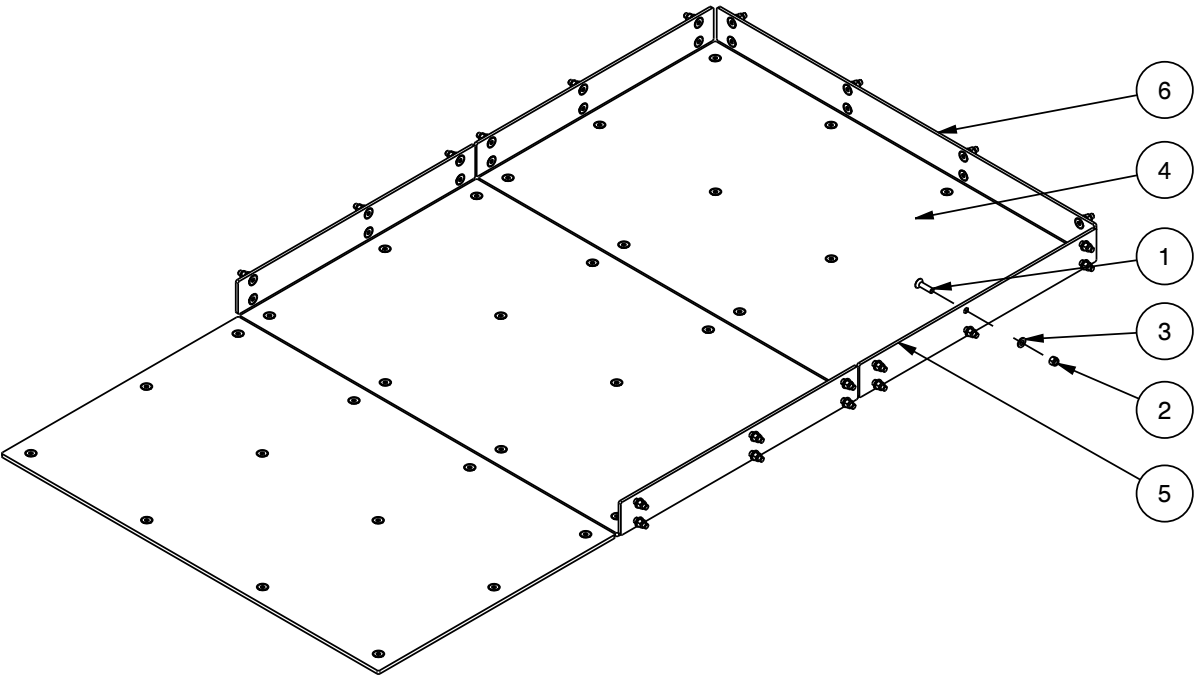


VIBRATOR UNIT, HYDRAULIC

BG00358967-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		BODY	1	
2		SHAFT	1	
3		SPACER	2	
4	BG00587061*	V-RING SEAL	2	
5	BG00587061*	O-RING GASKET	2	
6		BEARING FLANGE CLOSED SIDE	1	
7		BEARING FLANGE MOTOR SIDE	1	
8	BG00587063	BEARING	2	
9	BG00587061*	O-RING GASKET	2	
10		FELT SEAL RING	2	
11		BEARING CAP	2	
12		SCREW	8	
13	BG00587061*	O-RING GASKET	2	
14		SCREW	8	
15	BG00587061*	V-RING GASKET	1	
16	BG00570116	KEY	1	
17	BG00570117	ELASTIC JOINT	1	
18		SCREW	4	
19		HYDRAULIC MOTOR	1	
20	BG00587061*	O-RING GASKET	1	
21		SCREW	4	
22		NUT	4	
23	BG00587061*	O-RING GASKET	1	
24		MOTOR ADAPTING BELT	1	
25		SCREW	4	
26		EXTERNAL FIXED UNBALANCED WEIGHT	2	
27		CENTRAL ADJUSTABLE UNBALANCED WEIGHT	1	
28	BG00587064	SIDE FLAT PROTECTION COVER	2	
29	BG00587065	SCREW	8	
30	BG00587066	TOP SAGOMATED PROTECTION COVER	1	
31	BG00587068	SCREW	8	
32	BG00570122	INSPECTION COVER	1	
33	BG00570123	SCREW	3	
34	BG00587069	LIFTING EYEBOLT	2	
35		GREASING NIPPLE	4	
*	BG00587061	SEAL KIT INCLUDES HIGHLIGHTED ITEMS		

Liner Kit



BG00496456-PB1 REV A

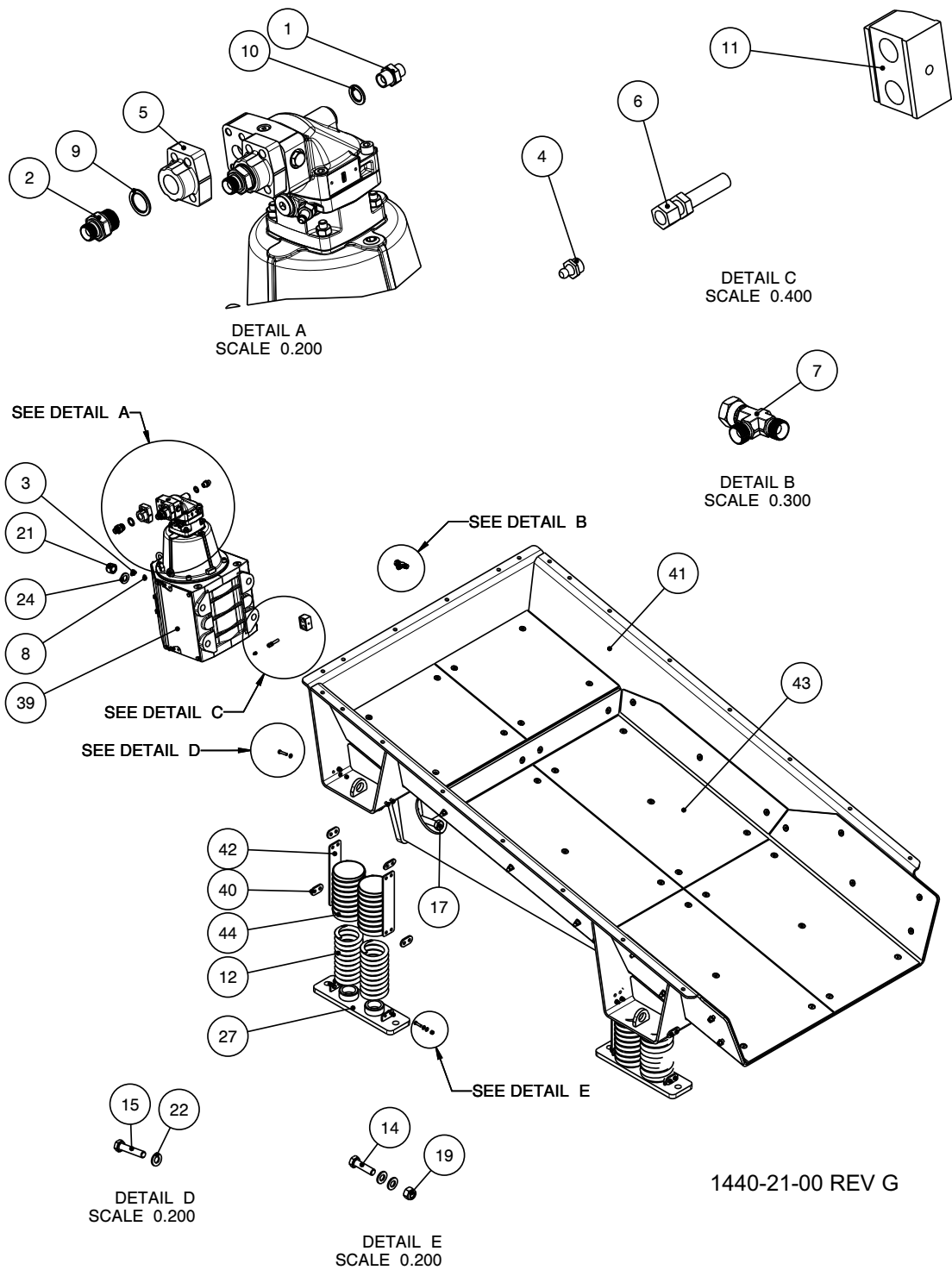
LINER KIT



BG00496456-REVA

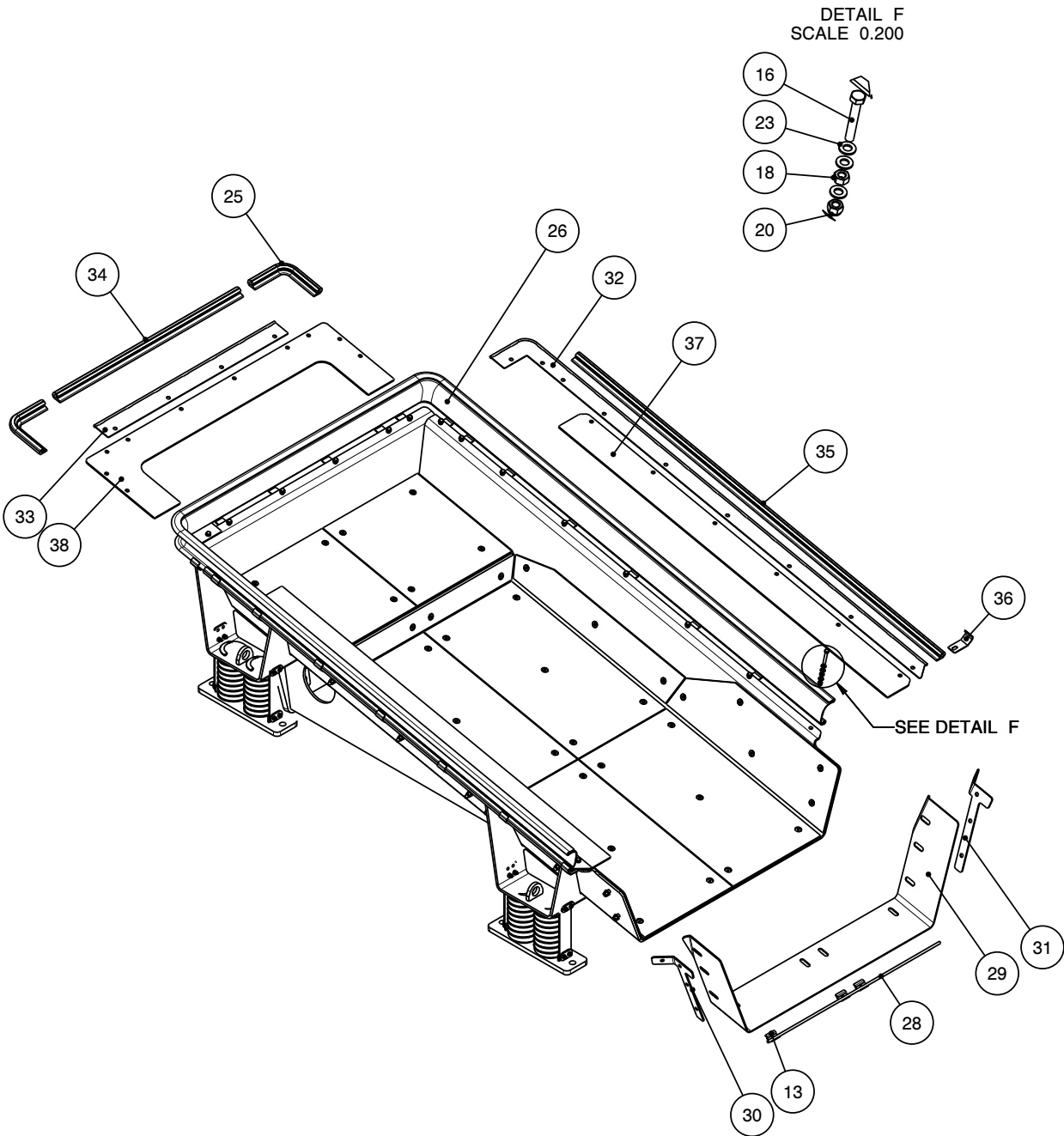
No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	841-0452-00	SCREW MF6S M12X45 8.8 ZP (USE 841.0452-00)	68	
2	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	68	
3	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	68	
4	BG00496457	WEAR LINER	3	
5	BG00496458	WEAR LINER	4	
6	BG00496459	WEAR LINER	1	

Feeder Assembly



1440-21-00 REV G

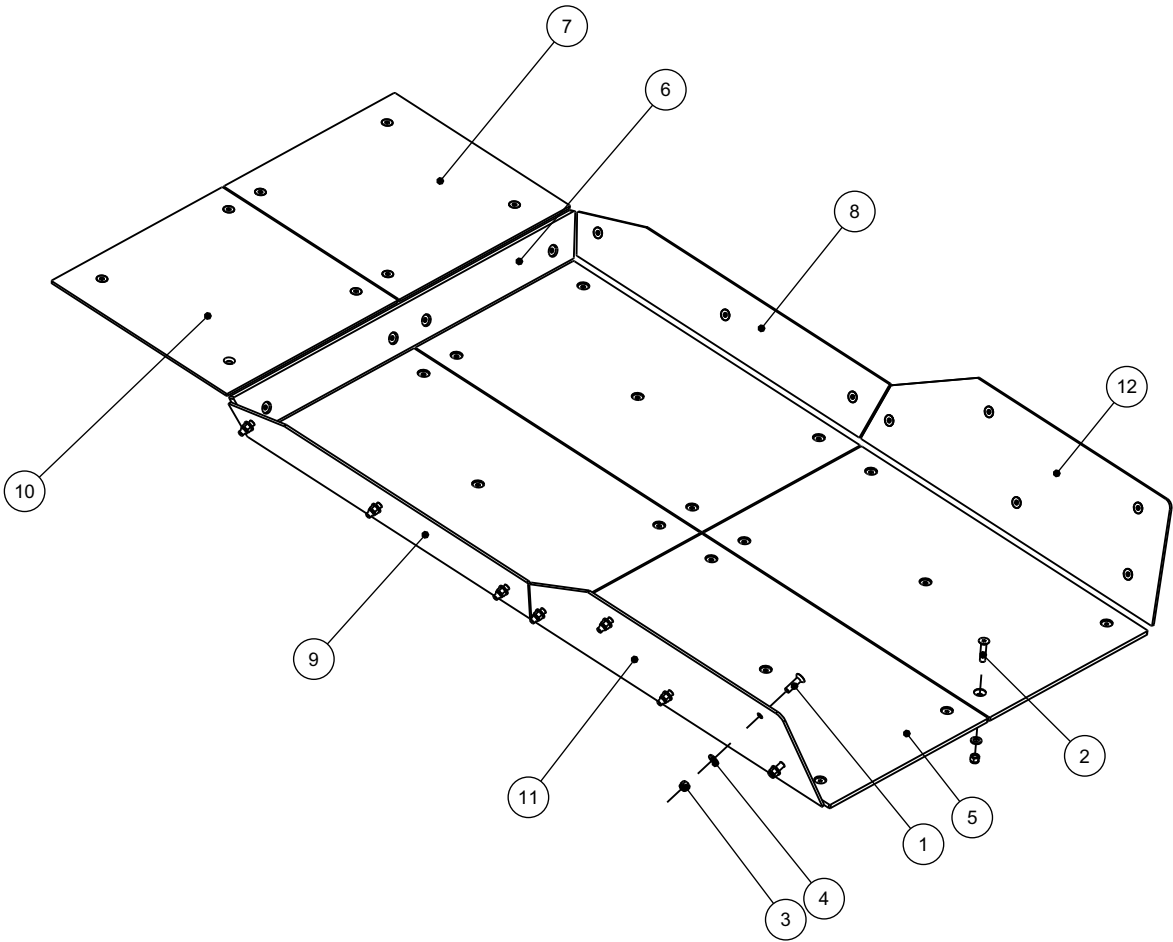
FEEDER ASSEMBLY



1440-21-00 REV G

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-0033	M18 X 3/8" BSP M/M ADAPTOR	2	
2	10-01-1115	1/2" X 3/4" M/M ADAPTOR	4	
3	10-01-1127	1/8" M/M ADAPTOR	4	
4	10-01-1134	1/8" BSP GREASE NIPPLE	4	
5	10-01-1158	SAE 6000 TO 3/4" BSP FLANGE	4	
6	10-03-1202	1/8"X1 1/4" M/F BHD GREASE ADAPTOR	4	
7	10-04-1209	3/8FX3/8MX3/8M TEE	1	
8	10-12-0002	1/8" DOWTY SEAL	4	
9	10-12-0012	3/4" DOWTY SEAL	4	
10	10-12-0018	18MM DOWTY SEAL	2	
11	10-26-0035	16MM DOUBLE HOSE CLAMP	3	
12	12-11-0046	PAN FEEDER SCREEN SPRING.	8	
13	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	3	
14	840-0024-00	SCREW M6S 8x30 8.8 ISO4017 FZB (USE 840.0024-00)	16	
15	840-0026-00	SCREW M6S 8x40 8.8 FZB ISO 4014 (USE 840.0026-00)	16	
16	840-0543-00	SCREW M6S 10x65 8.8 (USE 840.0543-00)	22	
17	840-1217-00	SCREW M6S 24x100 10.9 ISO 4014 (USE 840.1217-00)	8	
18	845-0006-00	NUT M6M 10 8 ZP ISO4032 (USE 845.0006-00)	22	
19	845-0205-00	LOCK NUT M8 8 FZB ISO 7040 (USE 845.0205-00)	32	
20	845-0213-00	LOCK NUT M10 8 FZB ISO 7040 (USE 845.0213-00)	22	
21	845-0387-00	LOCK NUT M24 8 FZB ISO 7040 (USE 845.0387-00)	8	
22	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	64	
23	847-0337-00	WASHER BRB 10,5x20 HV200 ZP ISO 7089 (USE 847.0337-00)	66	
24	847-0339-00	WASHER BRB 25X44 ZP (USE 847.0339-00)	8	
25	891-1656-005	CORNER CAPPING RUBBER.	2	
26	1440-21-28-001	SANDVIK SEALING RUBBER	1	
27	1440-21-29	PAN FEEDER SPRING MOUNTS FABRICATION.	4	
28	1440-21-35	RUBBER CLAMPING BAR.	1	
29	BG00224849	PAN FEEDER DISCHARGE RUBBER.	1	
30	BG00224850	PAN RUBBER SIDE CLAMP - R.H.	1	
31	BG00225412	PAN RUBBER SIDE CLAMP - L.H.	1	
32	BG00249145	DUST COVER SUPPORT FAB - SIDE.	2	
33	BG00249148	DUST COVER SUPPORT FAB - REAR.	1	
34	BG00249151	CAPPING RUBBER - 1045mm.	1	
35	BG00249152	CAPPING RUBBER - 2130mm.	2	
36	BG00249153	CAPPING RUBBER CLAMP PLATE.	22	
37	BG00249154	PAN FEEDER RUBBER SEAL - SIDE.	2	
38	BG00249155	PAN FEEDER RUBBER SEAL - REAR.	1	
39	BG00358970	Vibrator Unit, Hydraulic	2	
40	BG00389630	STRAP RETAINING PLATE.	16	
41	BG00466186	PAN FEEDER FABRICATION.	1	
42	BG00483433	PAN FEEDER RETAINING STRAP.	8	
43	BG00567963	Liner Kit	1	
44	BG00573085	SPRING COVER (USE 650.6159-127)	8	

Liner Kit

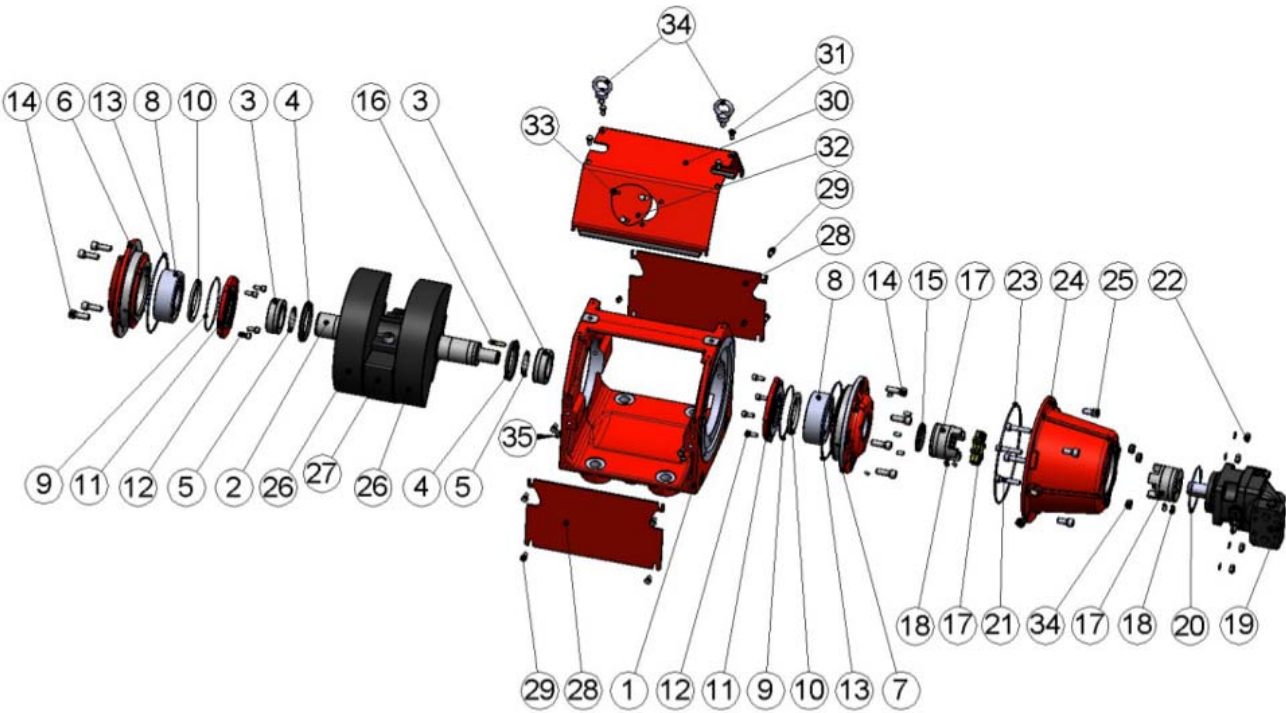


LINER KIT

BG00567963-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	841-0452-00	SCREW MF6S M12X45 8.8 ZP (USE 841.0452-00)	44	
2	841-0454-00	M12x55 CSK SCREW GR12.9	4	
3	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	48	
4	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	48	
5	1440-21-04-001	PAN FEEDER BASE WEAR PLATE.	4	
6	1440-21-05-001	PAN FEEDER BASE WEAR PLATE - VERTICAL.	1	
7	1440-21-12-001	PAN FEEDER BASE WEAR PLATE - UPPER L.H.	1	
8	1440-21-13-001	PAN FEEDER WEAR PLATE - MIDDLE L.H.	1	
9	1440-21-14-001	PAN FEEDER WEAR PLATE - MIDDLE R.H.	1	
10	1440-21-19-001	PAN FEEDER BASE WEAR PLATE - UPPER R.H.	1	
11	BG00226232	PAN FEEDER BASE WEAR PLATE - FRONT R.H.	1	
12	BG00226244	PAN FEEDER BASE WEAR PLATE - FRONT L.H.	1	

Vibrator Unit, Hydraulic

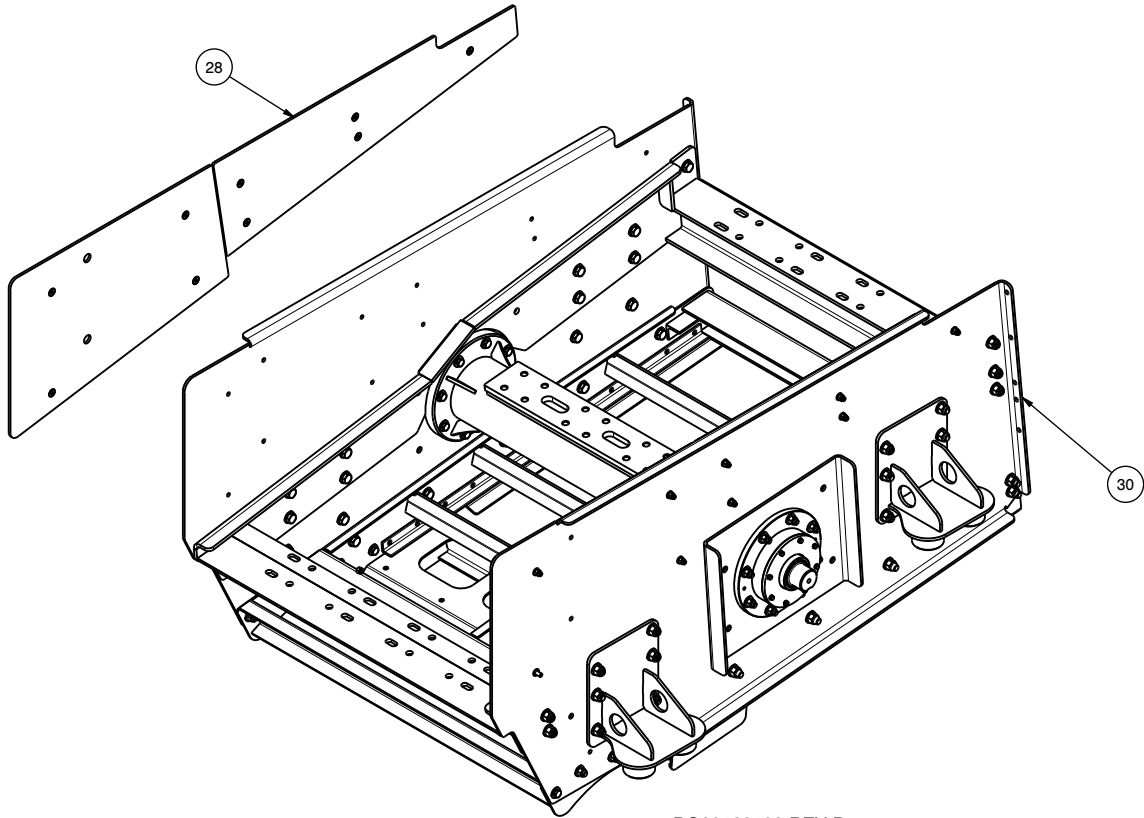


VIBRATOR UNIT, HYDRAULIC

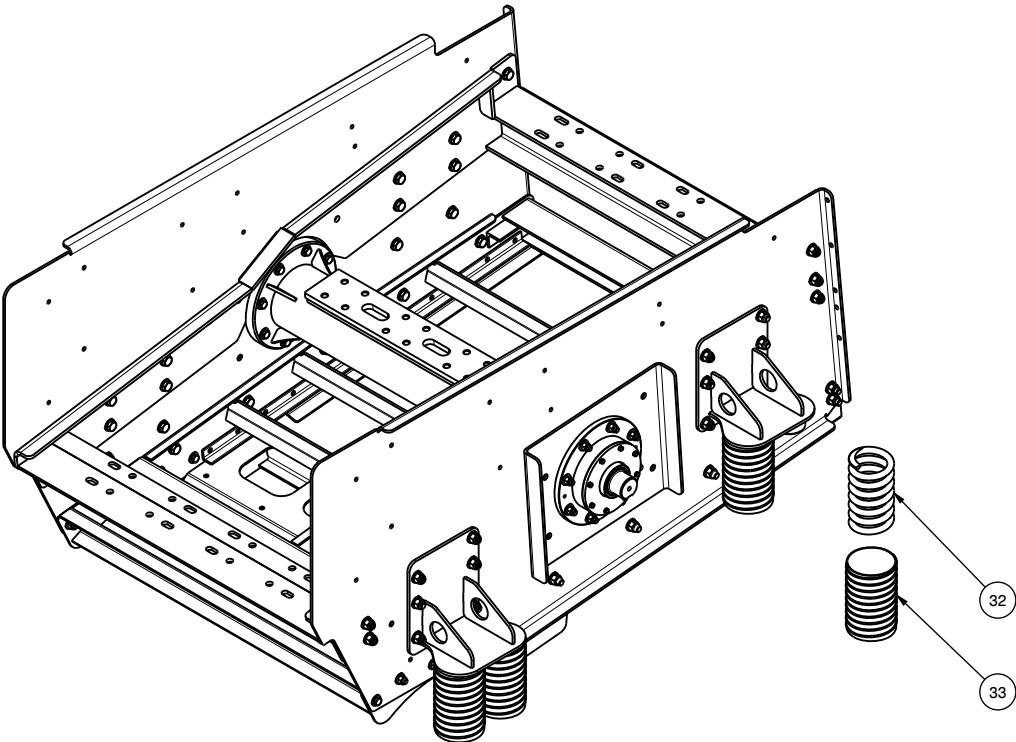
BG00358970-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		BODY	1	
2		SHAFT	1	
3		SPACER	2	
4	BG00570125*	V-SEAL RING	2	
5	BG00570125*	O-RING GASKET	2	
6		BEARING FLANGE - CLOSED SIDE	1	
7		BEARING FLANGE - MOTOR SIDE	1	
8	BG00570115	BEARING	2	
9	BG00570125*	O-RING GASKET	2	
10		FELT SEAL RING	2	
11		BEARING CAP	2	
12		SCREW	8	
13	BG00570125*	O-RING GASKET	2	
14		SCREW	8	
15	BG00570125*	V-RING GASKET	1	
16	BG00570116	KEY	1	
17	BG00570117	ELASTIC JOINT	1	
18		SCREW	4	
19	10-25-0035	HYDRAULIC MOTOR	1	
20	BG00570125*	O-RING GASKET	1	
21		SCREW	4	
22		NUT	4	
23	BG00570125*	O-RING GASKET	1	
24		MOTOR ADAPTING BELT	1	
25		SCREW	4	
26		EXTERNAL FIXED UNBALANCED WEIGHT	2	
27		CENTRAL ADJUSTABLE UNBALANCED WEIGHT	1	
28	BG00570118	SIDE FLAT PROTECTION COVER	2	
29	BG00570119	SCREW	8	
30	BG00570120	TOP SAGOMATED PROTECTION COVER	1	
31	BG00570121	SCREW	8	
32	BG00570122	INSPECTION COVER	1	
33	BG00570123	SCREW	3	
34	BG00570124	LIFTING EYEBOLT	2	
35		GREASING NIPPLE	4	
*	BG00570125	SEAL KIT INCLUDES HIGHLIGHTED ITEMS	1	
**	10-25-0036	SEAL KIT FOR MOTOR 10-25-0035	1	

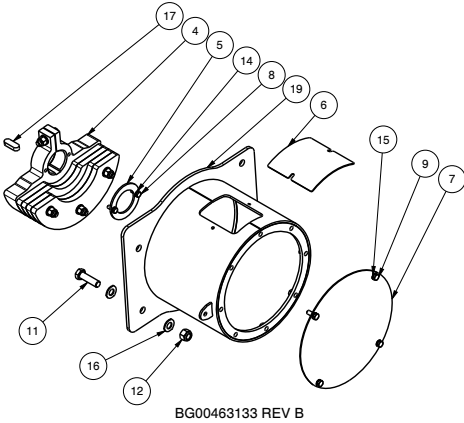
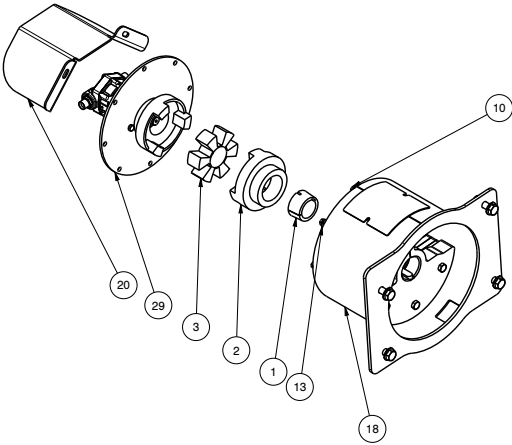
Screen Assembly



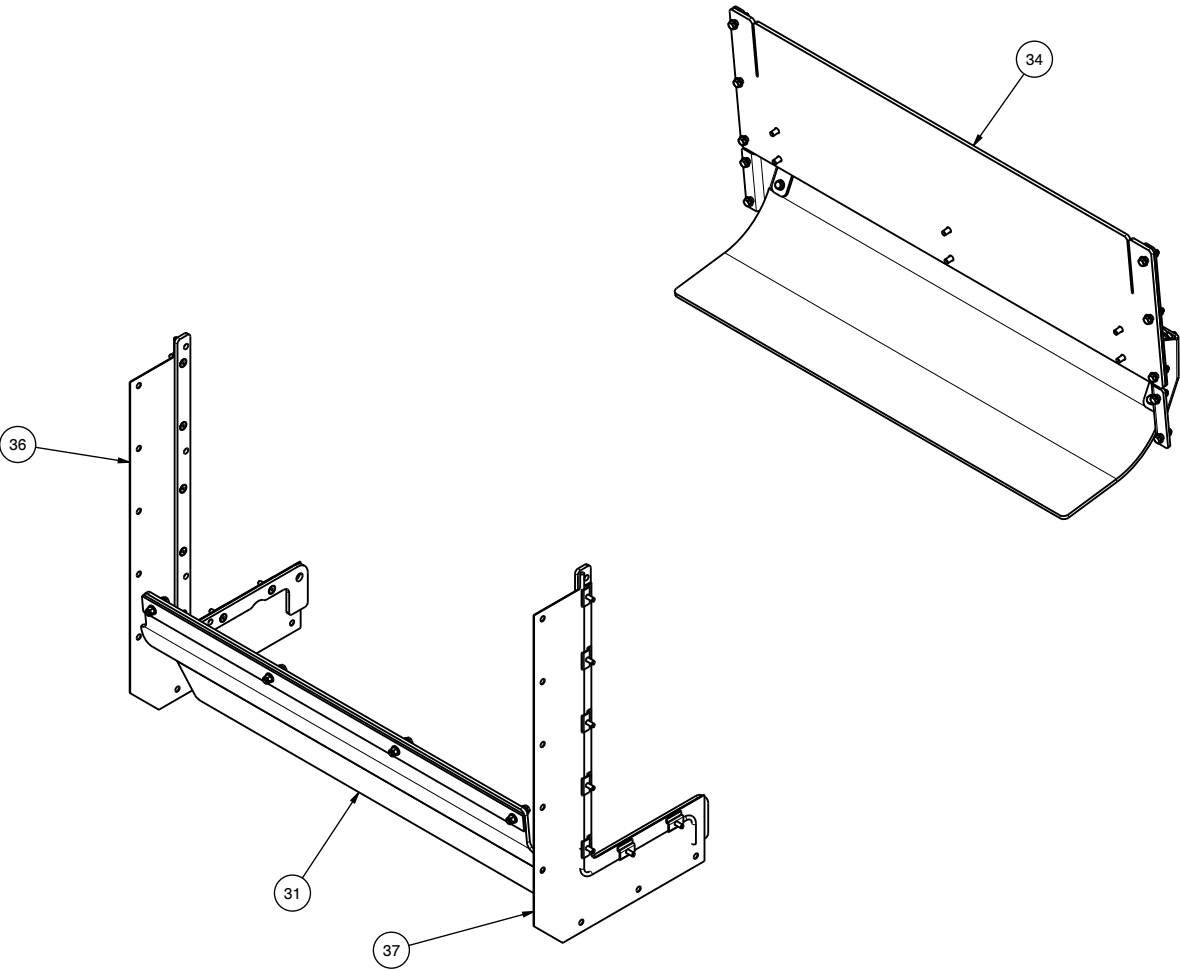
BG00463133 REV B



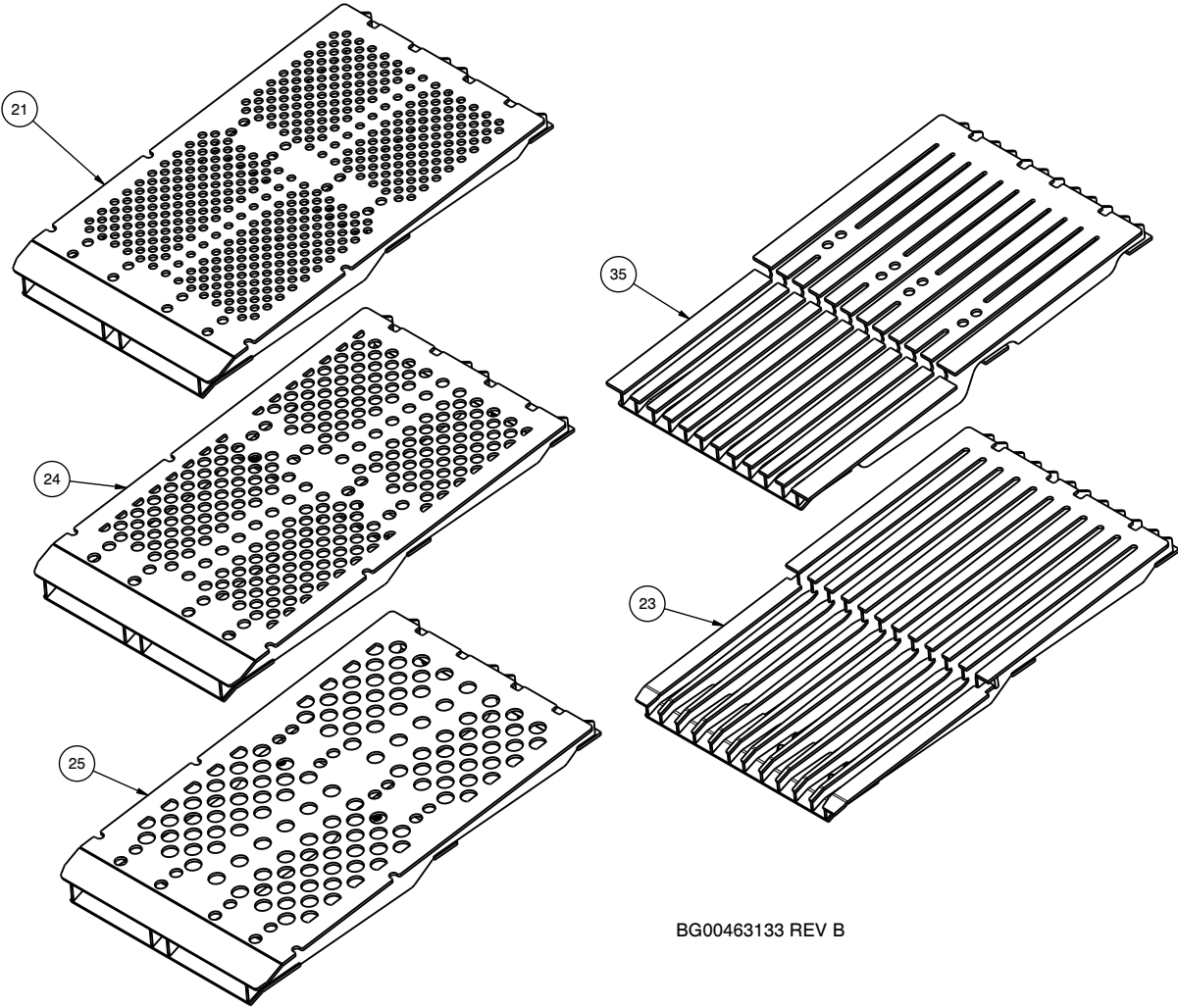
BG00463133 REV B



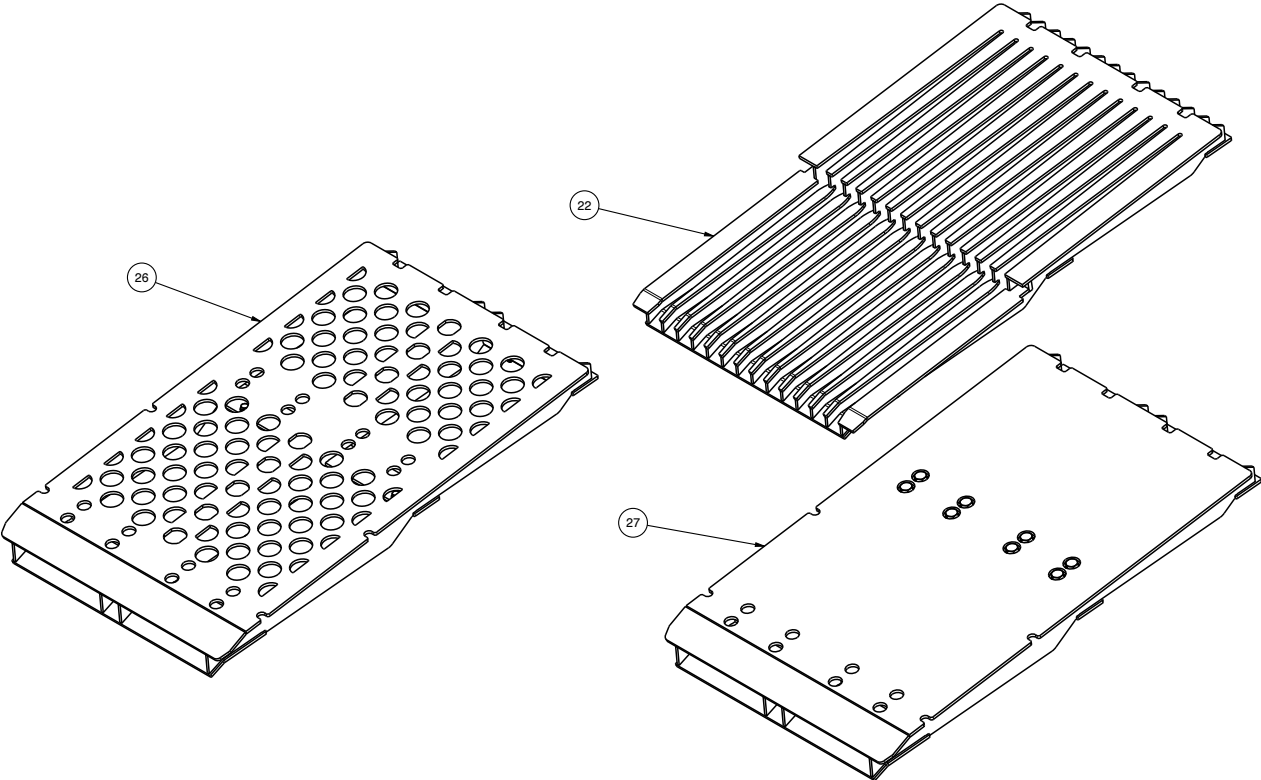
BG00463133 REV B



BG00463133 REV B



BG00463133 REV B

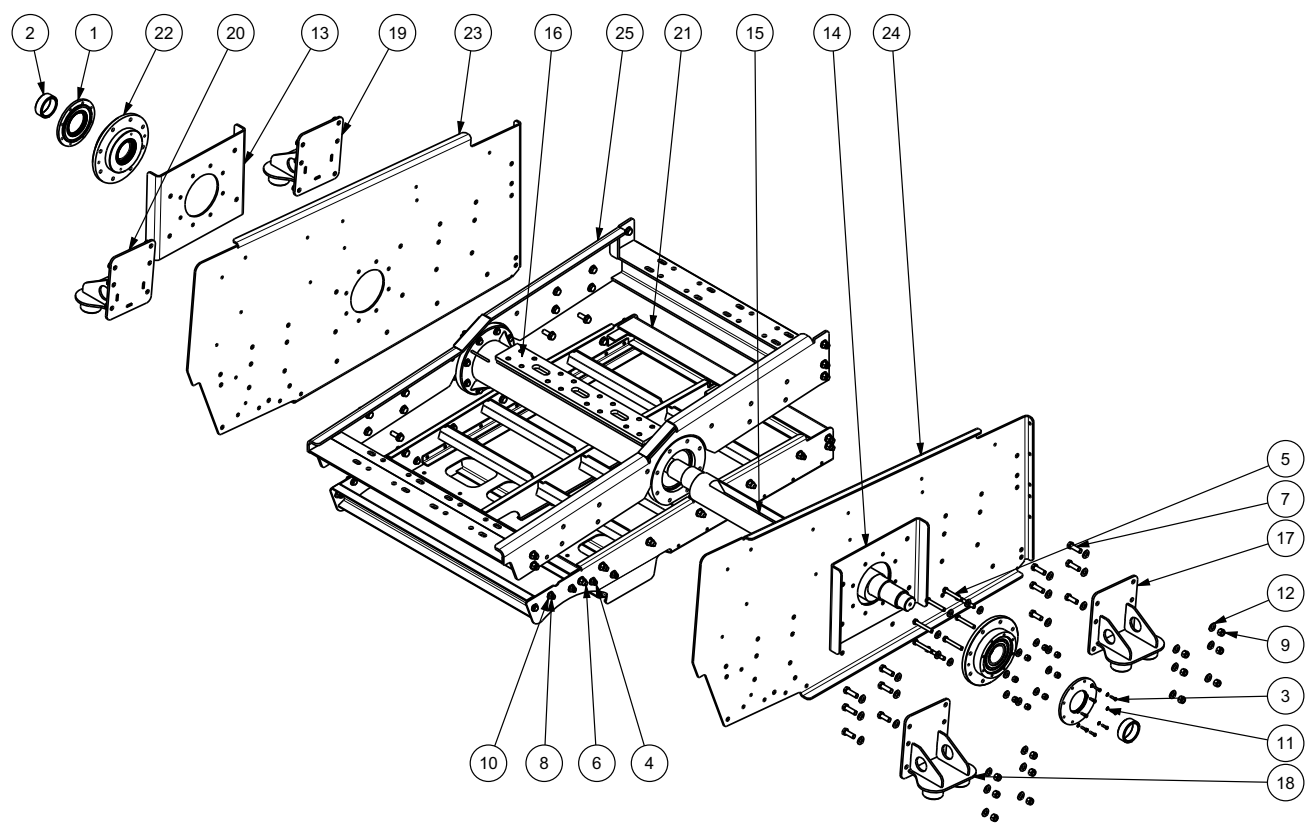


BG00463133 REV B

BG00463133-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	13/04/7560	TAPERLOCK BUSH 2517-060.	1	
2	13-05-0180	HRC-180 COUPLING (TYPE F)	1	
3	13-05-1180	HRC 180 Coupling Insert	1	
4	540-10-48	VIB WEIGHT ASSY	2	
5	540-10-98-001	PLATE	2	
6	542-65-14-001	Rolled Access Plate (Flywheel)	2	
7	570-65-67-001	PLATE	1	
8	840-0035-00	SCREW M6S 10X25 8.8 ISO 4017 (USE 840.0035-00)	4	
9	840-0045-00	SCREW M6S 12x30 ZP 8.8 FT (USE 840.0045.00)	4	
10	840-0048-00	SCREW M6S M12X45 8.8 ZP PT (USE 840.0048-00)	8	
11	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	8	
12	845-0203-00	LOCK NUT M20 8 FZB ISO 7040 (USE 845.0203-00)	8	
13	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	2	
14	847-0229-00	LOCK WASHER NL-M10 (USE 847.0229-00)	4	
15	847-0258-00	WASHER NL M12 (USE 847.0258-00)	12	
16	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	16	
17	857-0342-00	PARALLEL KEY A 20x12x56 DIN 6885 (USE 857.0342-00)	2	
18	1440-55-33	PRESCREEN MOTOR MOUNT	1	
19	1440-55-34	PRESCREEN FREE WEIGHT GUARD	1	
20	1440-55-53-001	PLATE	1	
21	BG00401517	OPTION, PRE SCREEN, TOP DECK DEFAULT	1	
22	BG00401521	OPTION, PRE SCREEN, TOP DECK 20-65mm BOFOR DECK	1	
23	BG00401527	OPTION, PRE SCREEN, TOP DECK 35-80mm BOFOR DECK	1	
24	BG00401529	OPTION, PRE SCREEN, TOP DECK 60mm PUNCHED PLATE	1	
25	BG00401532	OPTION, PRE SCREEN, TOP DECK 80mm PUNCHED PLATE	1	
26	BG00401534	OPTION, PRE SCREEN, TOP DECK 100mm PUNCHED PLATE	1	
27	BG00401535	OPTION, PRE SCREEN, TOP DECK BLANK PLATE	1	
28	BG00460948	WEAR LINER KIT, PRE SCREEN	1	
29	BG00463134	HYDRAULIC DRIVE ASSEMBLY	1	
30	BG00463135	PRE SCREEN ASSEMBLY, BASE UNIT	1	
31	BG00475311	ASSEMBLY, RUBBER GUARD	1	
32	BG00486647	SPRING, COMPRESSION	8	
33	BG00486910	SPRING COVER (USE 650.6159-152)	8	
34	BG00488271	ASSEMBLY, PRE SCREEN REAR RUBBER CHUTE	1	
35	BG00520833	OPTION, PRE SCREEN, TOP DECK 20-45 MM BOFAR DECK	1	
36	QI440-55-04-00	IMPACTOR/SCREEN SEAL CLAMP	1	
37	QI440-55-05-00	IMPACTOR/SCREEN SEAL CLAMP	1	

Screen Assembly

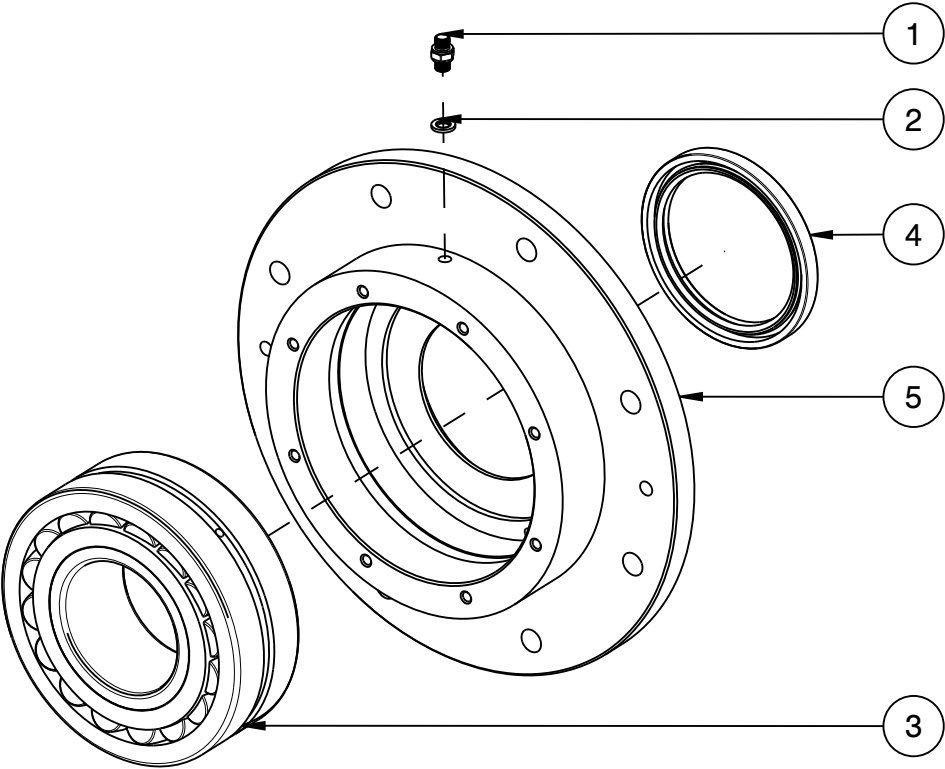


SCREEN ASSEMBLY

BG00463135-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	540-10-18	BEARING END CAP ASSY	2	
2	540-10-18-002	BEARING SPACER RING	2	
3	840-0024-00	SCREW M6S 8x30 8.8 ISO4017 FZB (USE 840.0024-00)	16	
4	840-0067-00	SCREW M6S M16x45 8.8 ZP (USE 840.0067-00)	10	
5	840-0636-00	SCREW M6S 16x110 8.8 ISO4014 FZB (USE 840.0636-00)	16	
6	840-0649-00	SCREW M6S 20x55 8.8 ZP ISO 4017 (USE 840.0649-00)	34	
7	840-1292-00	SCREW M6S 20x65 10.9 ISO 4017 (USE 840.1292-00)	16	
8	845-0407-00	LOCK NUT M16 10 ZN ISO 7040 (USE 845.0407-00)	26	
9	845-0467-00	LOCK NUT M20 10 FZB ISO 7040 (USE 845.0467-00)	50	
10	847-0068-00	WASHER HRSB 17,5x35x3,5 (USE 847.0068-00)	52	
11	847-0286-00	WASHER NL-M8 (USE 847.0286-00)	16	
12	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	100	
13	1440-55-13-001	Bearing Housing Side Plate	1	
14	1440-55-14-001	Bearing Housing Side Plate	1	
15	1440-55-73-001	SCREENBOX SHAFT	1	
16	1440-55-74	PIPE UNIT	1	
17	1442-55-04	SPRING MTG.	1	
18	1442-55-05	SPRING MTG.	1	
19	1442-55-06	SPRING MTG.	1	
20	1442-55-07	SPRING MTG.	1	
21	BG00292842	Qi441 PRE SCREEN BD (FABRICATION)	1	
22	BG00445403	BEARING HOUSING ASSEMBLY	2	
23	BG00487815	PLATE, PRE SCREEN SIDE	1	
24	BG00487816	PLATE, PRE SCREEN SIDE	1	
25	QI440-55-03	PRE SCREEN TOP DECK FRAME	1	

Housing, Bearing



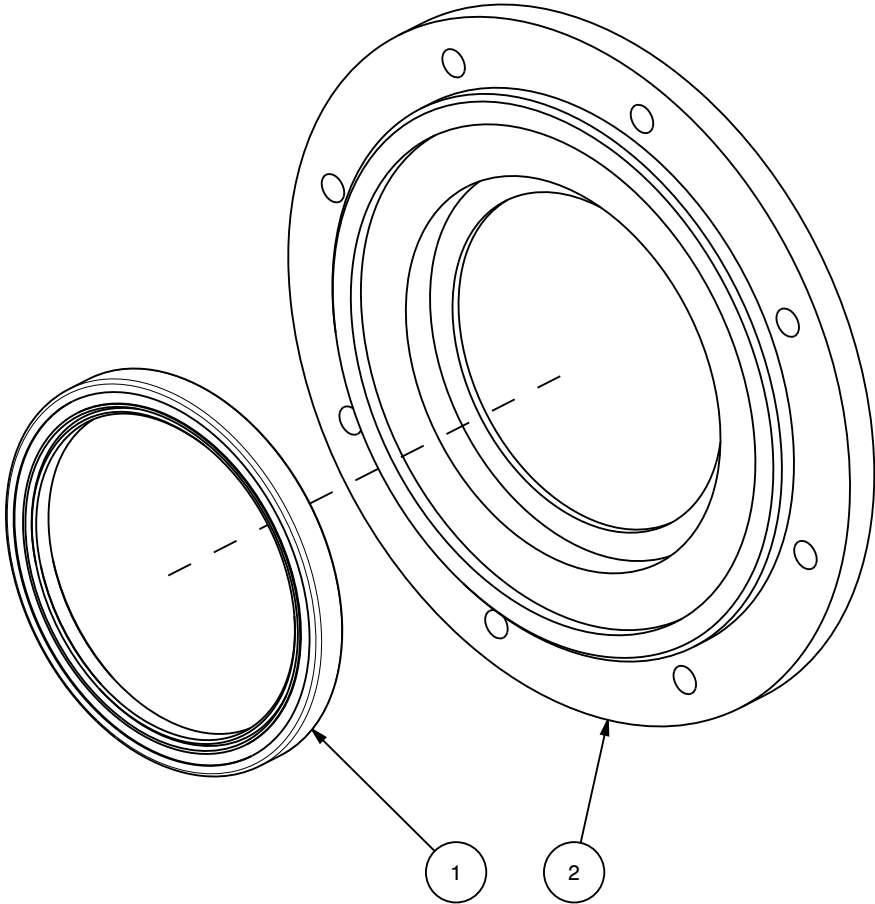
HOUSING, BEARING



BG00445403-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1101	1/8 BSP X 1/8 BSP M/M ADAPTOR	1	
2	10-12-0002	1/8" DOWTY SEAL	1	
3	11-00-0319	BEARING, SPHERICAL ROLLER	1	
4	11-70-0035	SEAL, RADIAL SHAFT	1	
5	540-10-17-001	BEARING HOUSING	1	

Cover, Bearing



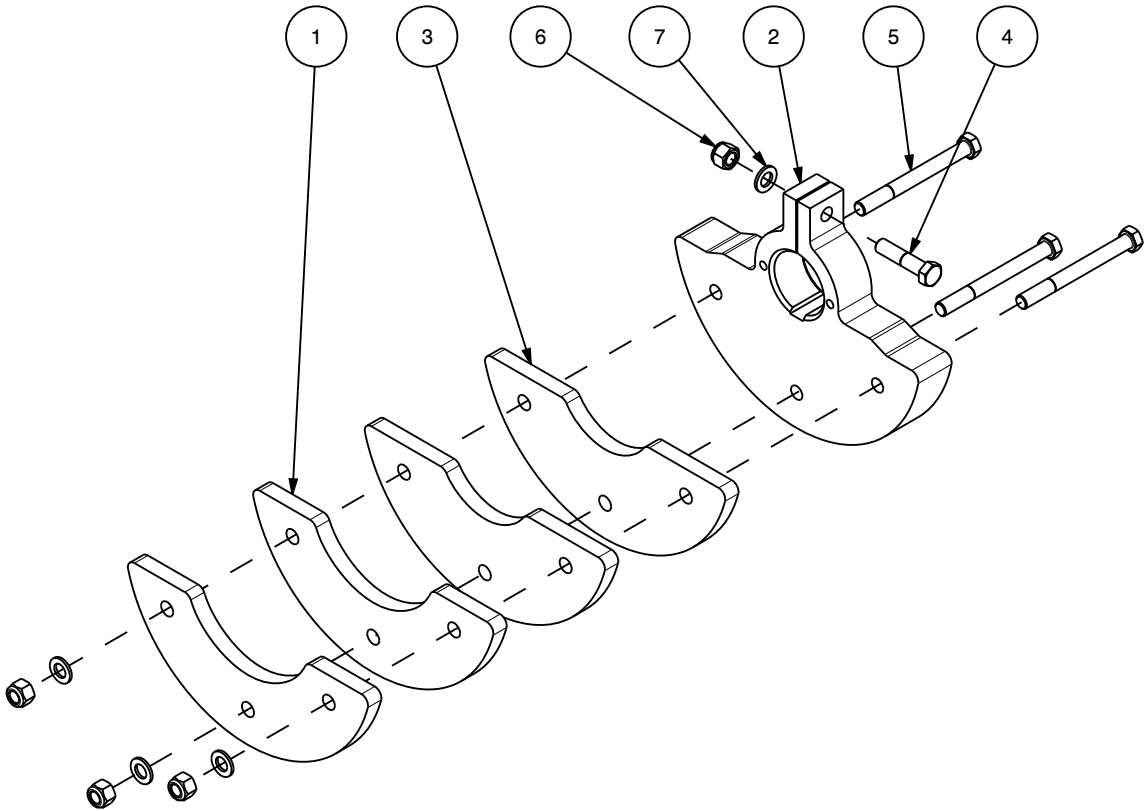
COVER, BEARING



540-10-18-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	11-70-0040	SEAL, RADIAL SHAFT	1	
2	540-10-18-001	BEARING HOUSING CAP	1	

Counterweight



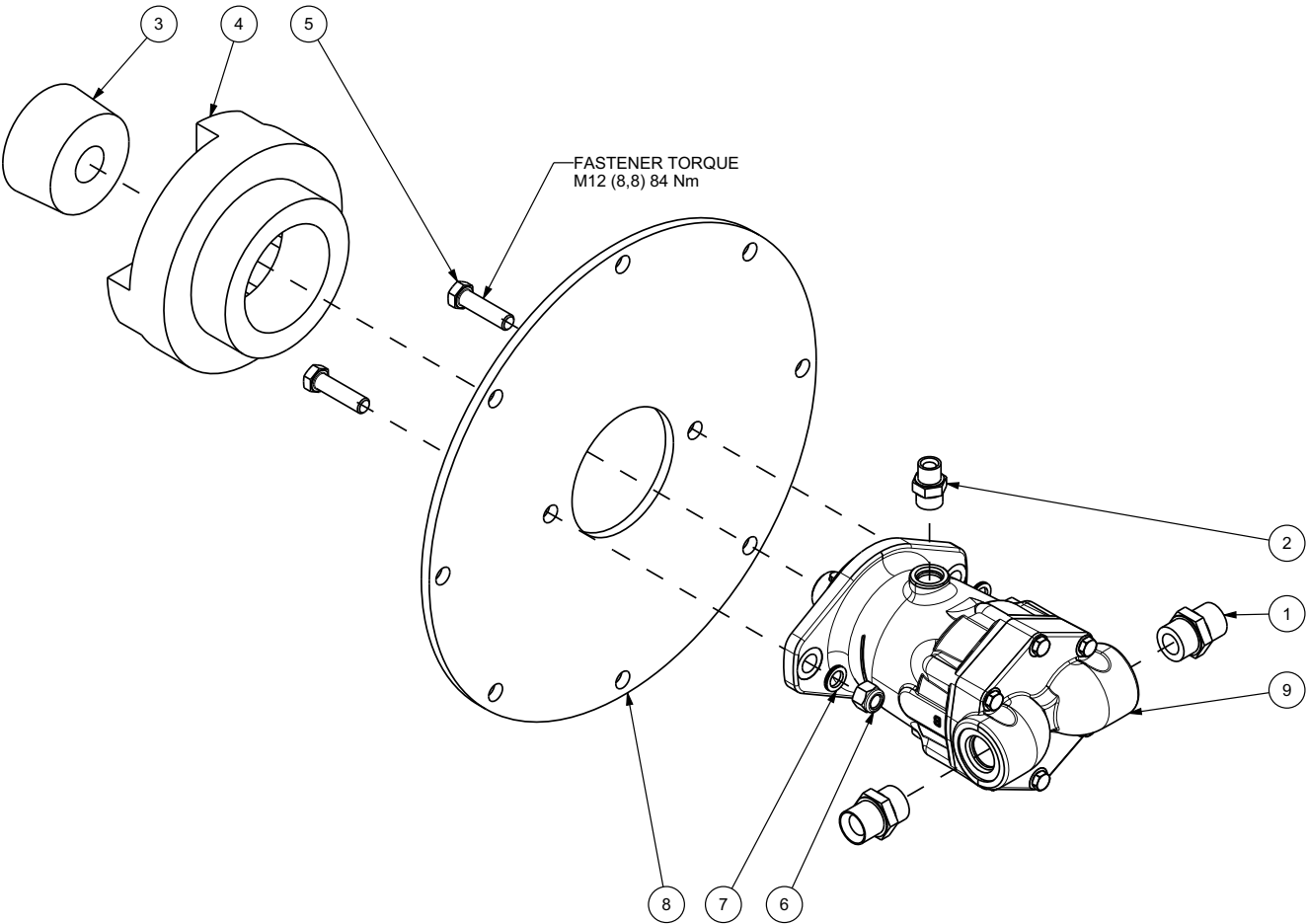
COUNTERWEIGHT



540-10-48-REVD

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	540-10-90	SCREEN COUNTERWEIGHT	2	
2	540_10_46	SCREEN FLYWHEEL	1	
3	540_10_47	SCREEN COUNTERWEIGHT	2	
4	840-0072-00	SCREW M6S 16X70 8.8 ISO 4014 (USE 840.0072-00)	1	
5	840-0641-00	SCREW M6S 16x160 8.8 ISO 4014 (USE 840.0641-00)	3	
6	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	4	
7	847-0016-00	WASHER BRB 17x30 HB200 ZP ISO 7089 (USE 847.0016-00)	4	

Hydraulic Drive Assembly

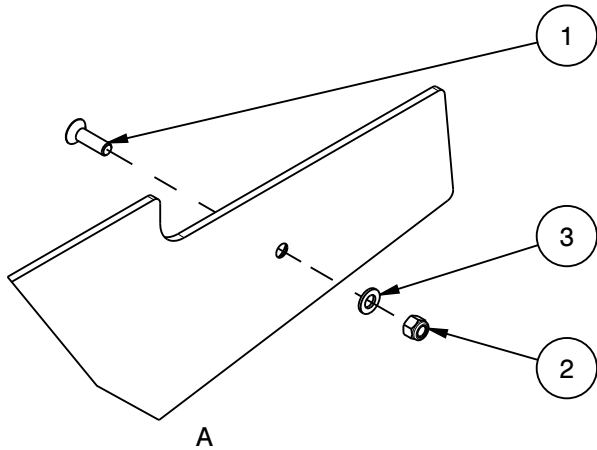
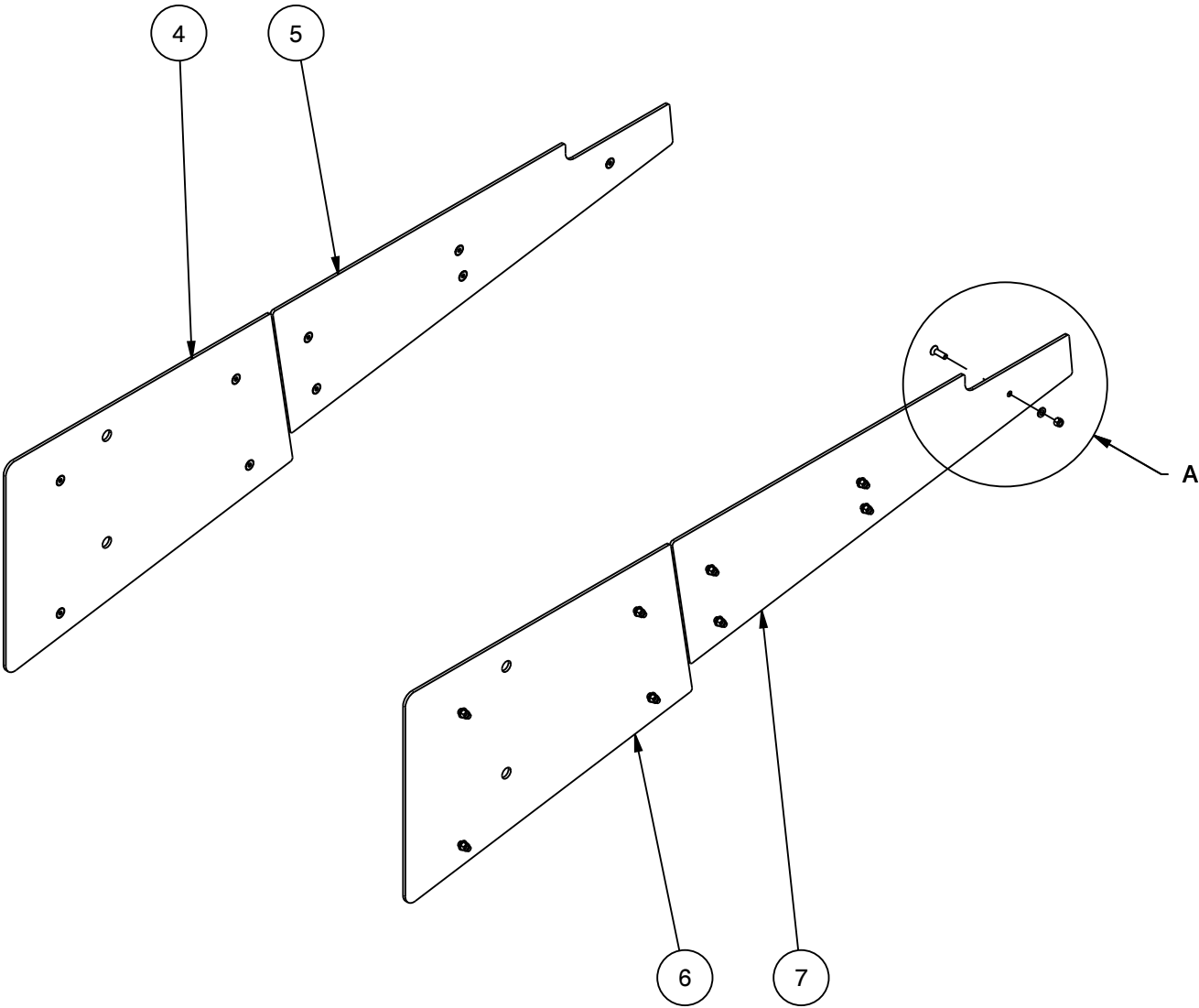


HYDRAULIC DRIVE ASSEMBLY

BG00463134-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-0210	3/4" BSP X 1 1/16" UNF M/M ADAPTOR	2	
2	10-01-0222	3/8" BSP X 3/4" UNF M/M ADAPTOR	1	
3	13-05-7118	1 1/8" TAPERLOCK	1	
4	13-05-0180	HRC-180 COUPLING (TYPE F)	1	
5	840-0048-00	SCREW M6S M12X45 8.8 ZP PT (USE 840.0048-00)	2	
6	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	2	
7	847-0258-00	WASHER NL M12 (USE 847.0258-00)	2	
8	1440-56-15-001	MOTOR MTG. PLATE	1	
9	HM1046	74328-DAM 50CC PISTON MOTOR	1	

Liner Kit

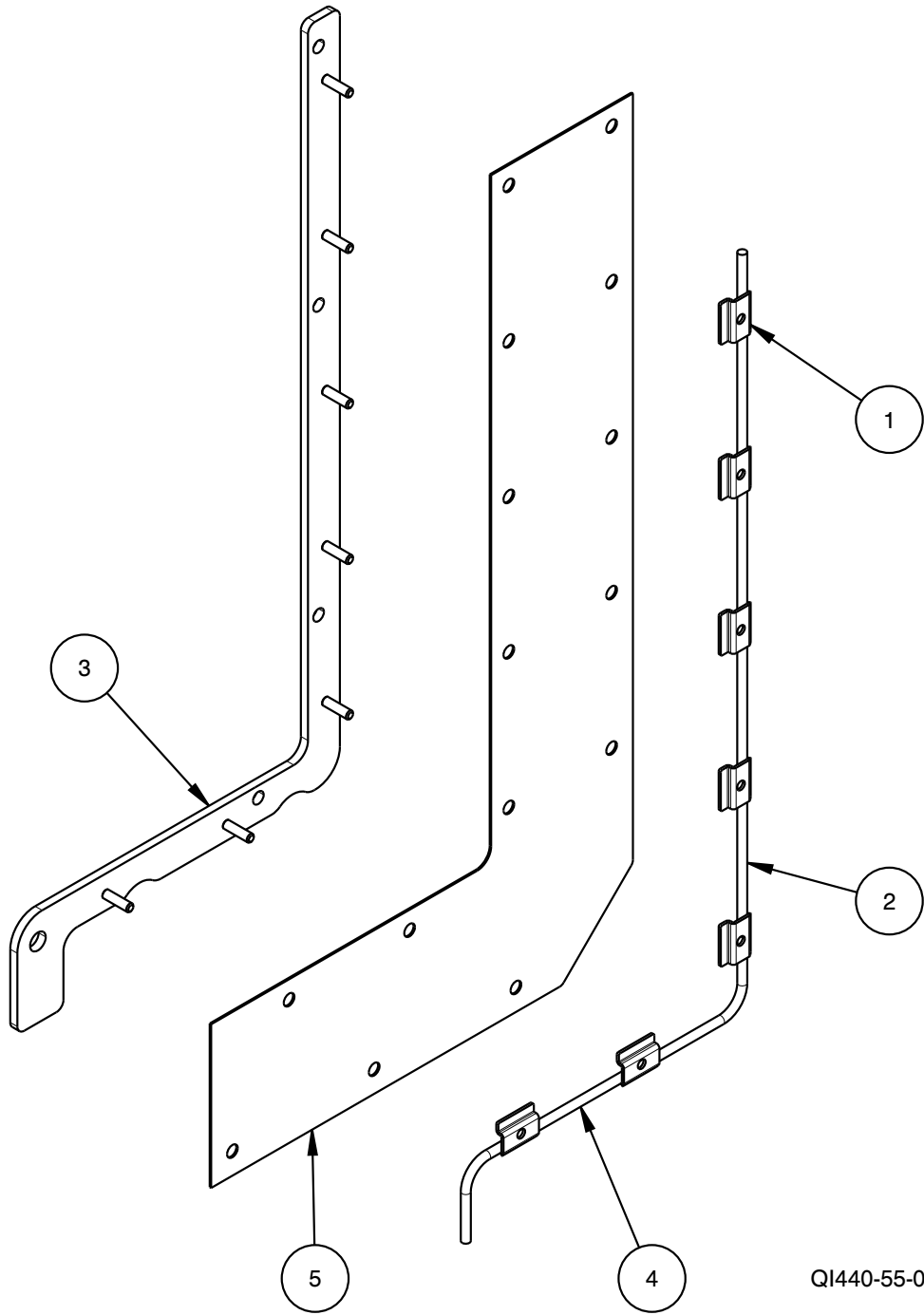


LINER KIT

BG00460948-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	841-0451-00	HEXAGON SOCKET COUNTERSUNK HEAD BOLTS MF6S (USE 841.0451-00)	18	
2	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	18	
3	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	18	
4	BG00460949	WEAR LINER, PRE SCREEN	1	
5	BG00460950	WEAR LINER, PRE SCREEN	1	
6	BG00460951	WEAR LINER, PRE SCREEN	1	
7	BG00460952	WEAR LINER, PRE SCREEN	1	

Clamp



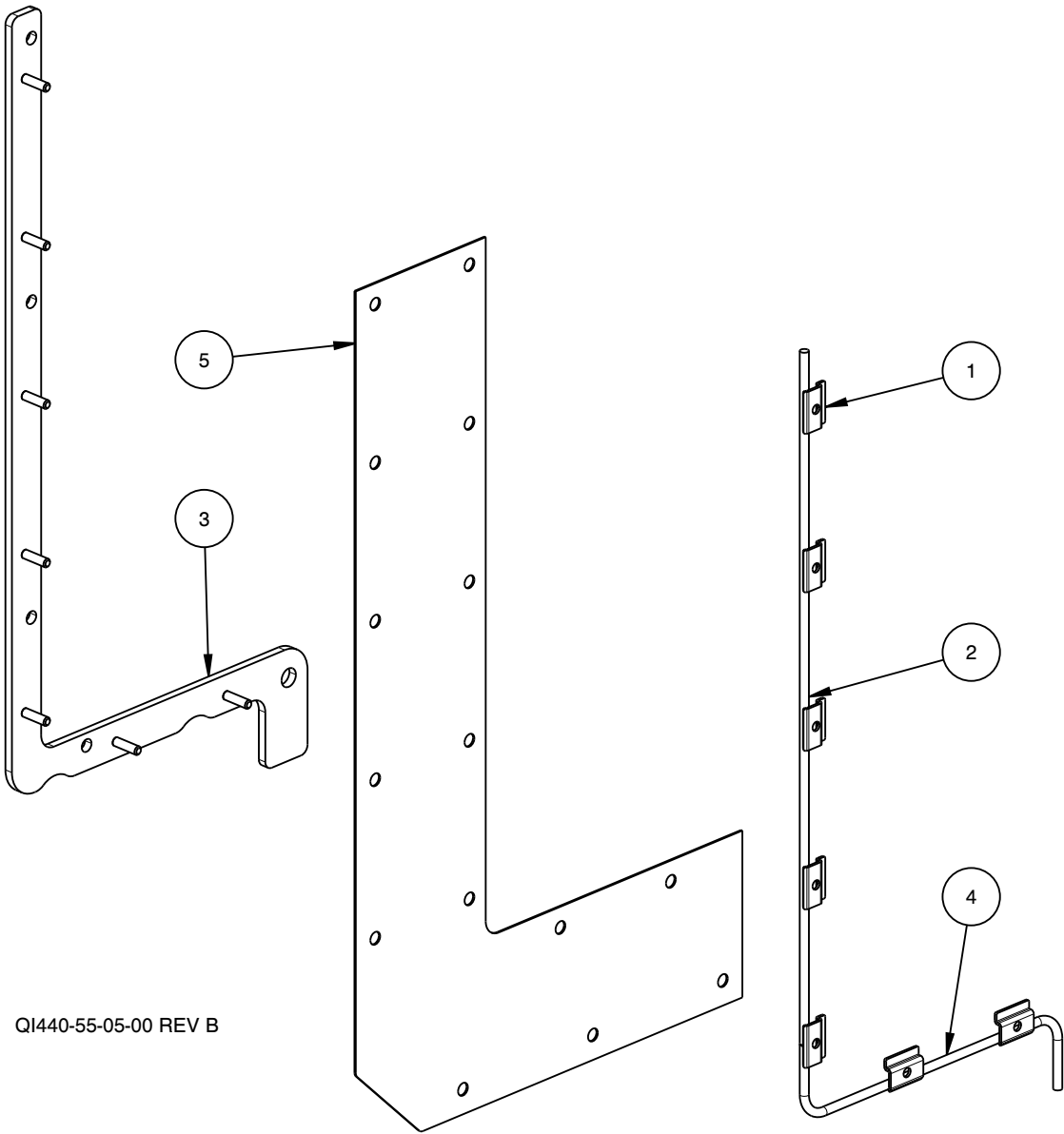
QI440-55-04-00 REV B

CLAMP

QI440-55-04-00-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	7	
2	1420-21-19	RUBBER CLAMP	1	
3	QI440-55-04	IMPACTOR/SCREEN SEAL CLAMP	1	
4	QI440-55-06	IMPACTOR/SCREEN SEAL CLAMP	1	
5	QI440-55-07	IMPACTOR/PRESCREEN DUST SEAL RUBBER	1	

Clamp



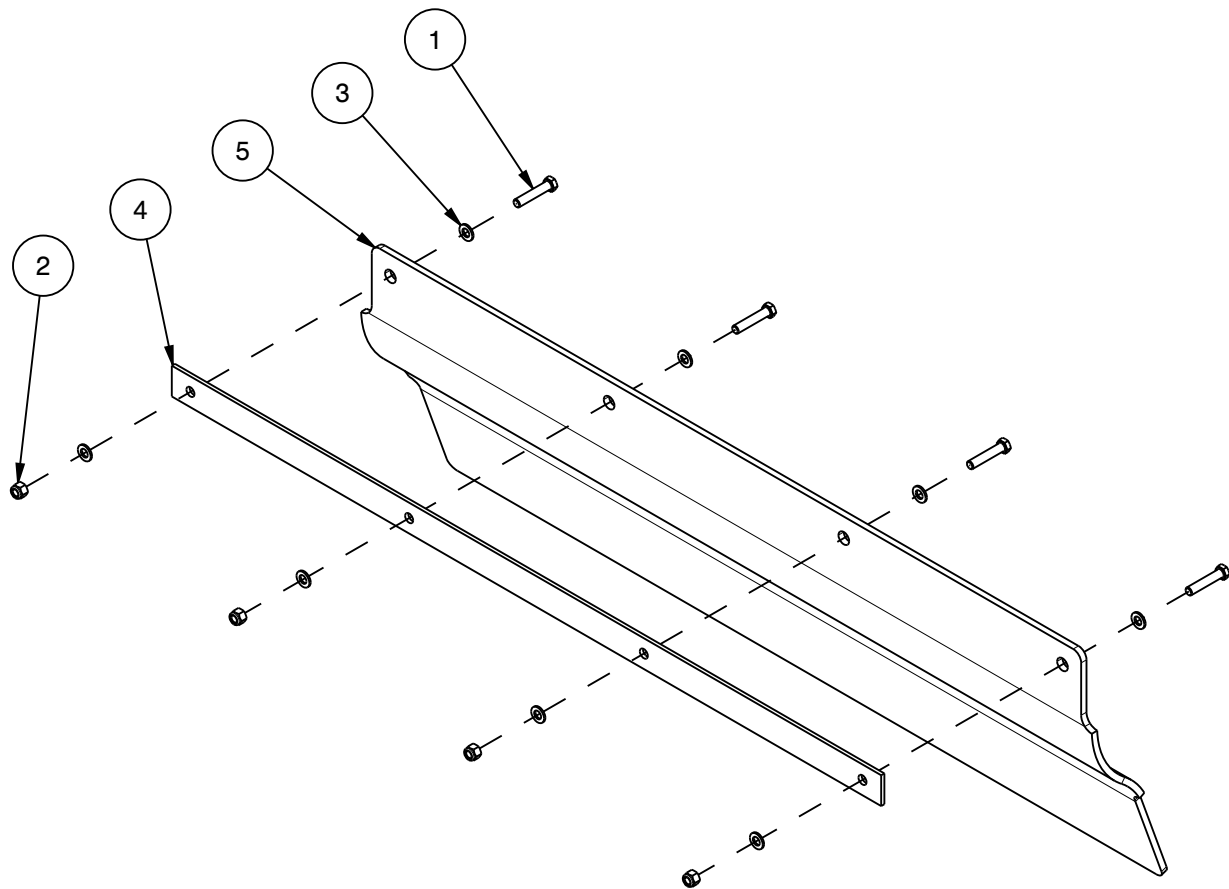
CLAMP



QI440-55-05-00-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	7	
2	1420-21-19	RUBBER CLAMP	1	
3	QI440-55-05	IMPACTOR/SCREEN SEAL CLAMP	1	
4	QI440-55-06	IMPACTOR/SCREEN SEAL CLAMP	1	
5	QI440-55-07	IMPACTOR/PRESCREEN DUST SEAL RUBBER	1	

Guard Assembly



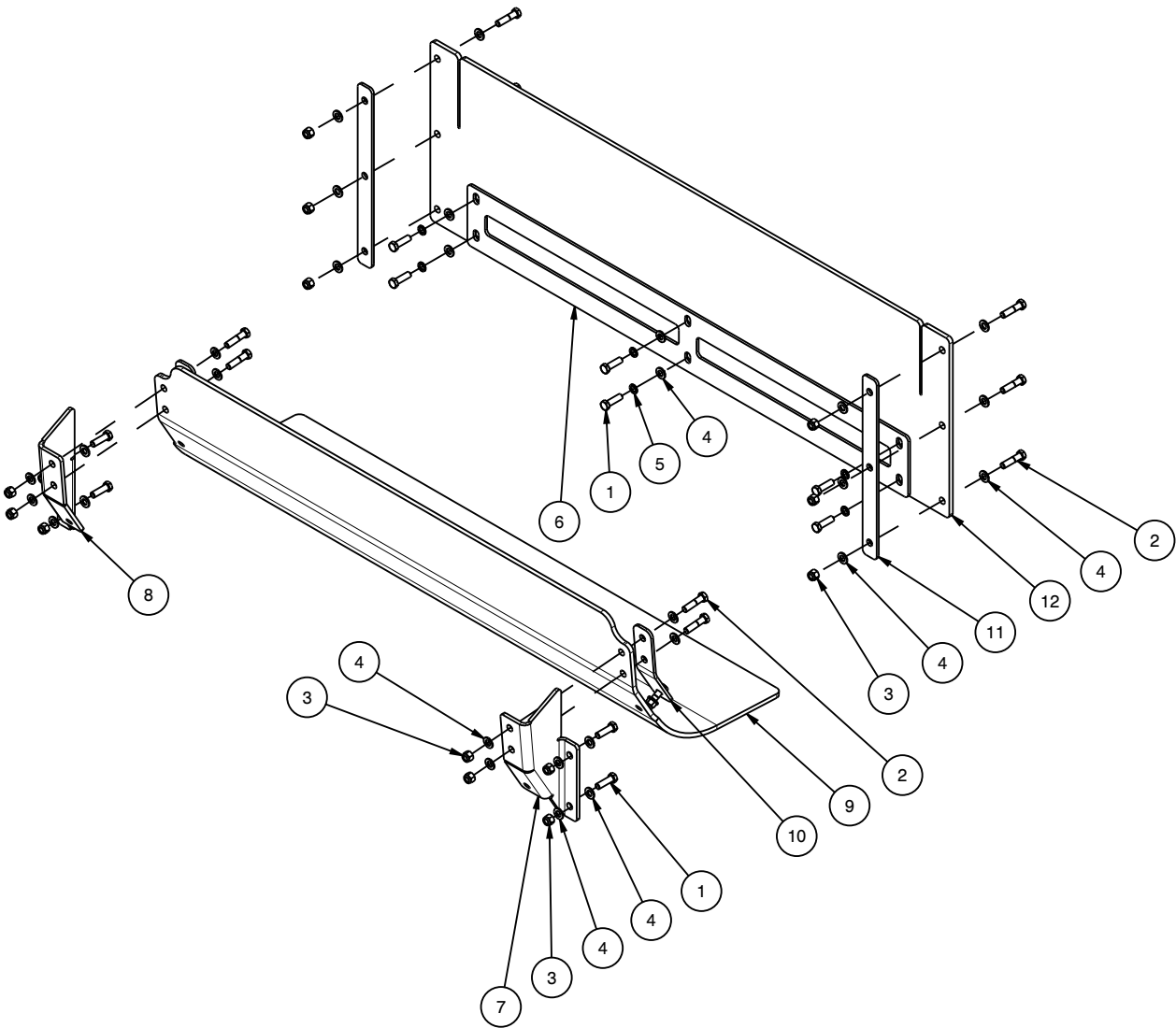
GUARD ASSEMBLY



BG00475311-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0051-00	SCREW M6S 12x60 8.8 ZP ISO 4014 (USE 840.0051-00)	4	
2	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	4	
3	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	8	
4	1440-55-04-014	CLAMPING FLAT	1	
5	1442-55-11-001	PRESCREEN FRONT RUBBER	1	

Chute, Rubber

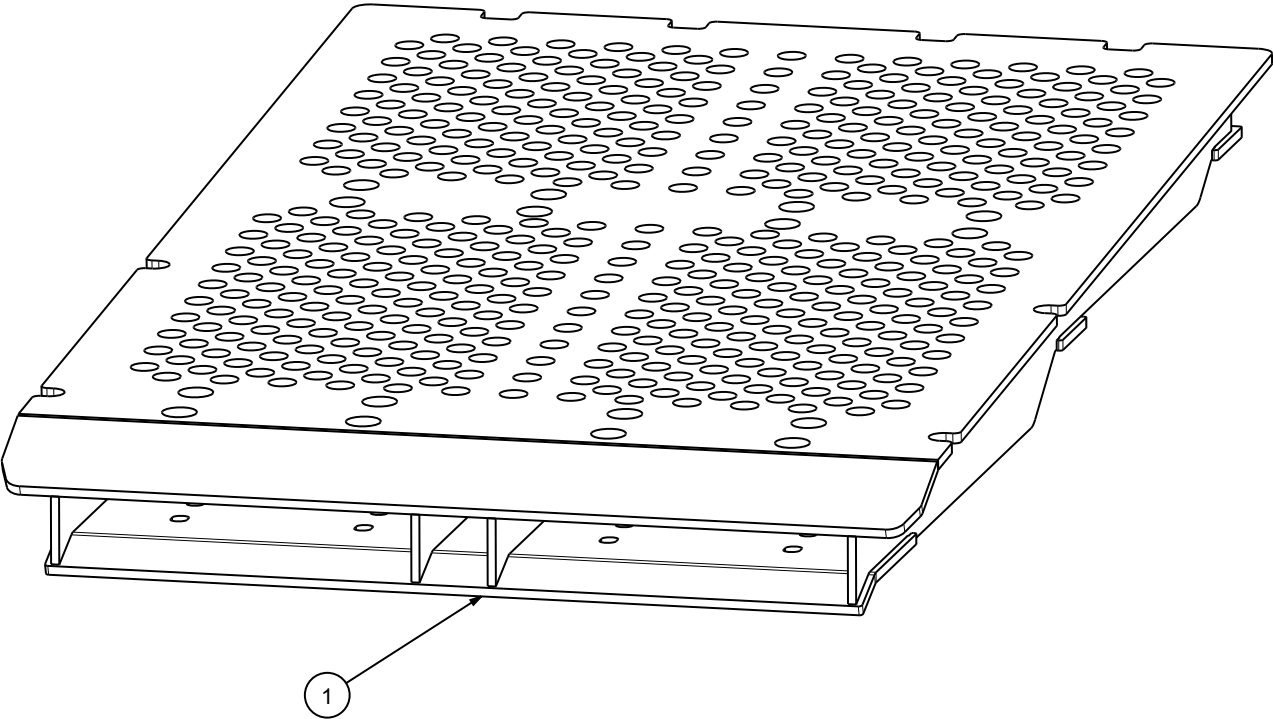


CHUTE, RUBBER

BG00488271-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0047-00	SCREW M6S M12X40 8.8 ZP (USE 840.0047-00)	10	
2	840-0049-00	SCREW M6S M12x50 8.8ZP ISO4014 (USE 840.0049-00)	12	
3	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	16	
4	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	38	
5	847-0258-00	WASHER NL M12 (USE 847.0258-00)	6	
6	1440-54-12-001	PLATE	1	
7	BG00487421	PLATE, BRACKET	1	
8	BG00487422	PLATE, BRACKET	1	
9	BG00487853	RUBBER, PRE SCREEN REAR CHUTE	1	
10	BG00488272	PLATE, CLAMP	2	
11	BG00488273	PLATE, CLAMP	2	
12	BG00488274	RUBBER, PRE SCREEN REAR CHUTE	1	

Mesh Frame, Top Deck



BG00401517 REV A

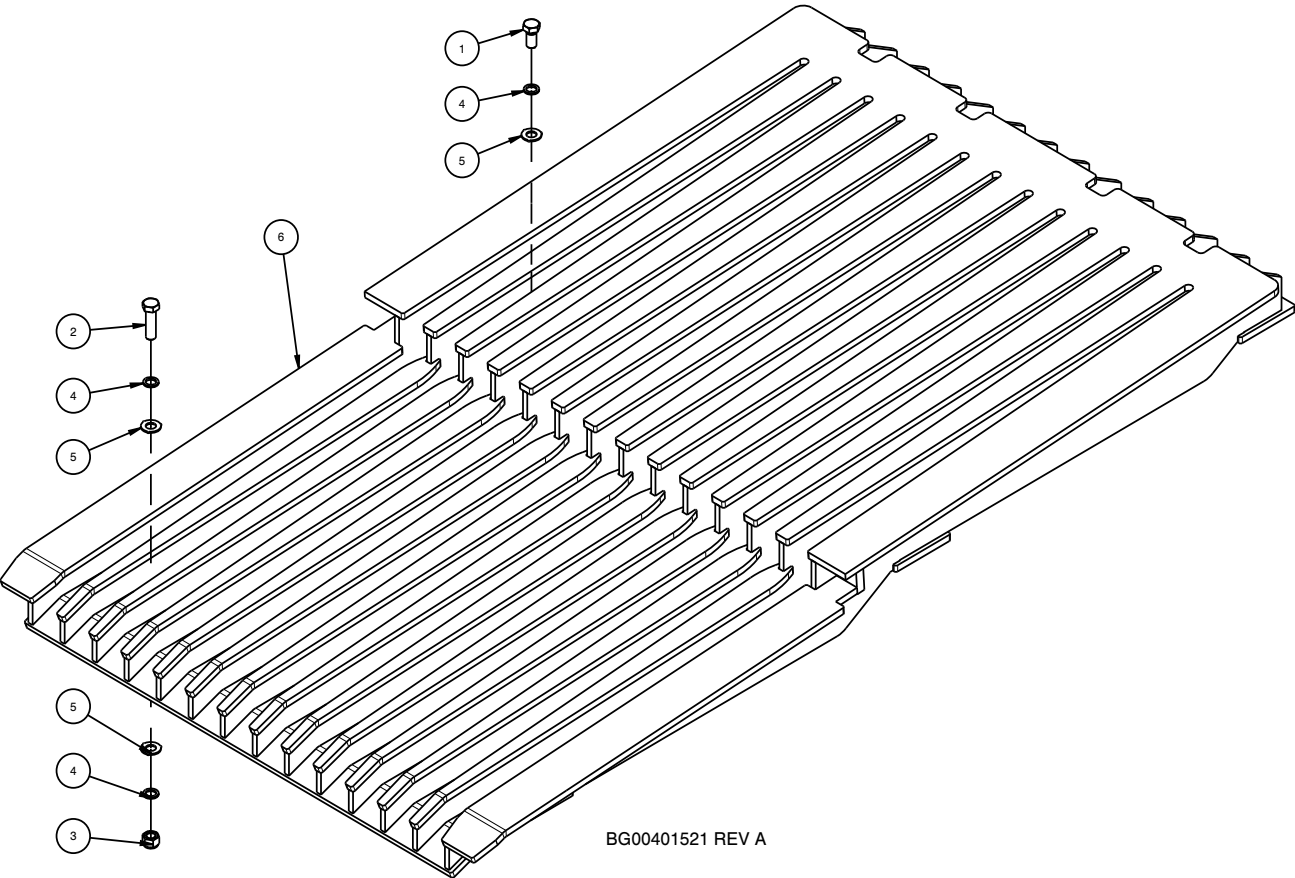
MESH FRAME, TOP DECK



BG00401517-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	QI440-55-12	40MM PUNCHED PLATE	1	

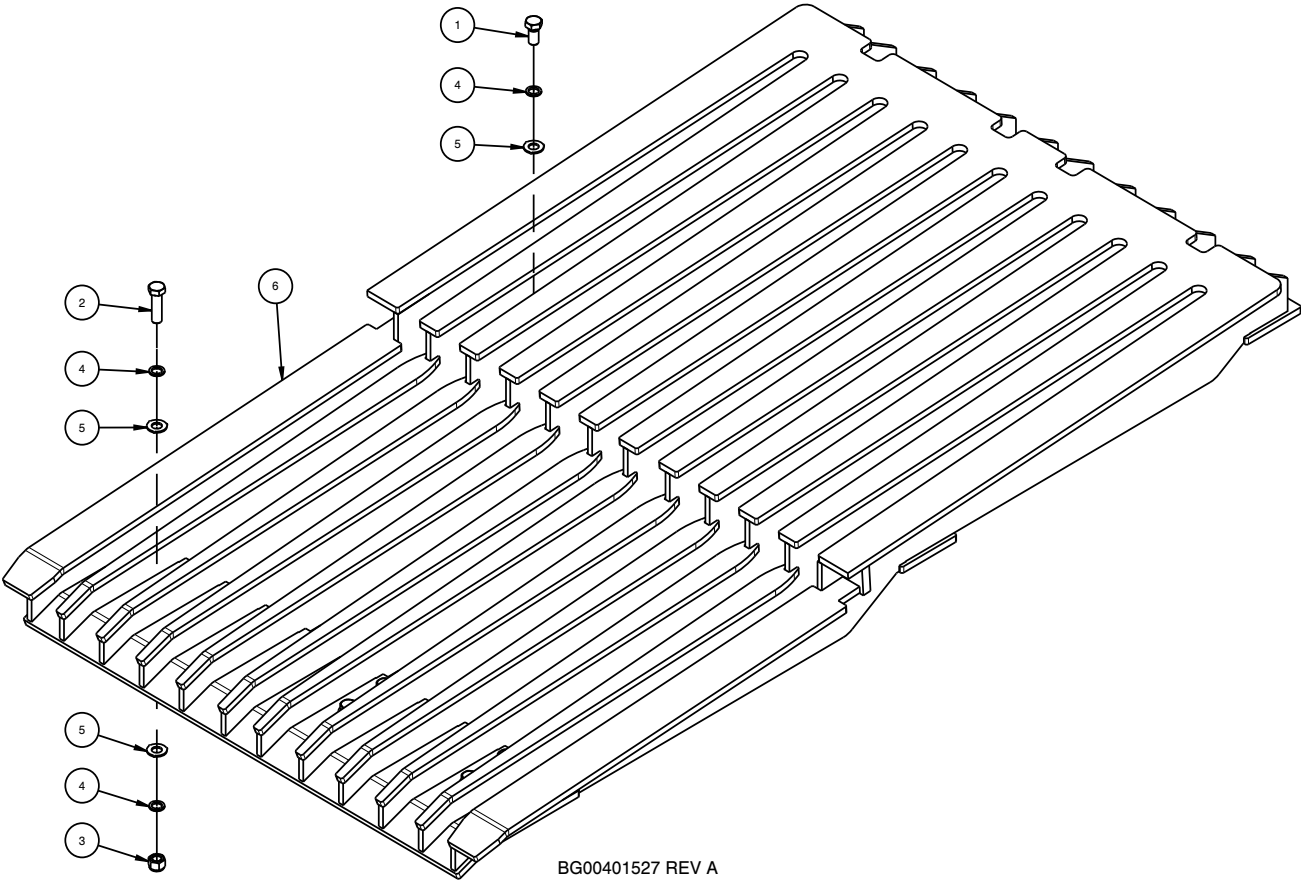
Screen Deck, Grizzly



BG00401521-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARK
1	840-0076-00	SCREW M6S M20X40 8.8 ZP FT (USE 840.0076.00)	8	
2	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	16	
3	845-0467-00	LOCK NUT M20 10 FZB ISO 7040 (USE 845.0467-00)	16	
4	847-0260-00	WASHER NL M20	40	
5	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	40	
6	QI440-55-10	20-65 MM BOFAR DECK	1	

Screen Deck, Grizzly



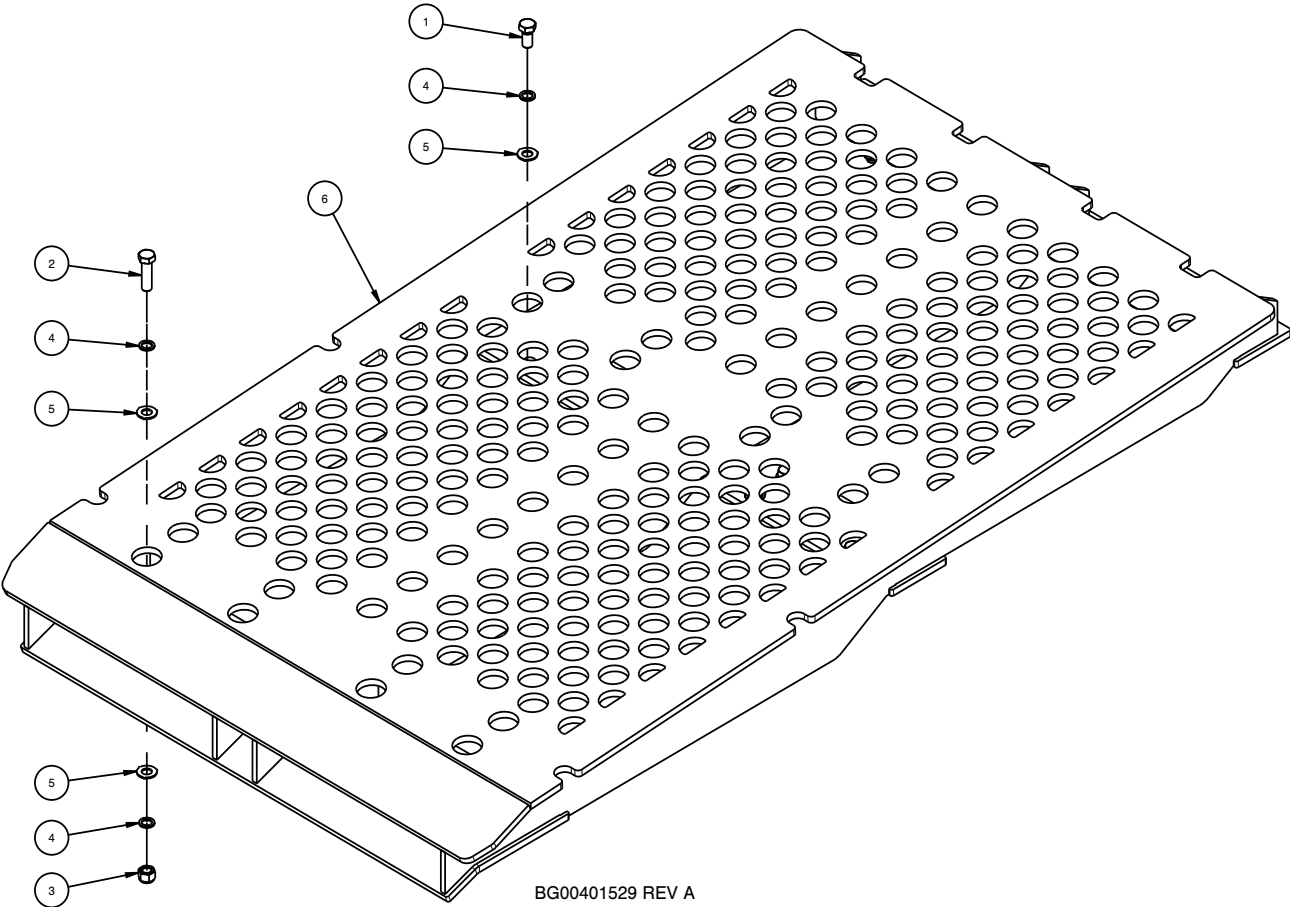
BG00401527 REV A

SCREEN DECK, GRIZZLY

BG00401527-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0076-00	SCREW M6S M20X40 8.8 ZP FT (USE 840.0076.00)	8	
2	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	16	
3	845-0467-00	LOCK NUT M20 10 FZB ISO 7040 (USE 845.0467-00)	16	
4	847-0260-00	WASHER NL M20	40	
5	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	40	
6	QI440-55-11	35-80 MM BOFAR DECK	1	

Screen Deck, Punched Plate



BG00401529 REV A

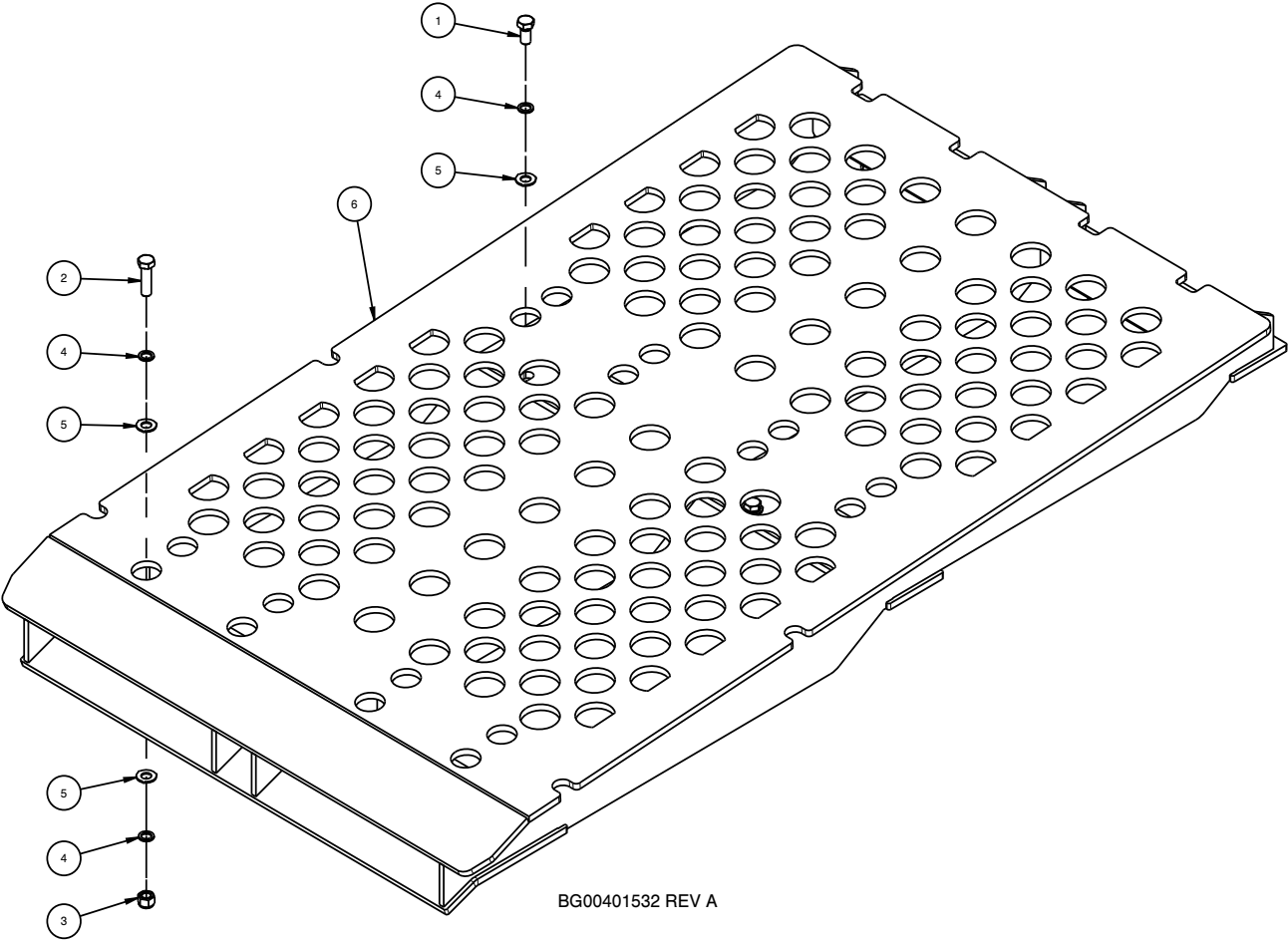
SCREEN DECK, PUNCHED PLATE



BG00401529-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0076-00	SCREW M6S M20X40 8.8 ZP FT (USE 840.0076.00)	8	
2	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	16	
3	845-0467-00	LOCK NUT M20 10 FZB ISO 7040 (USE 845.0467-00)	16	
4	847-0260-00	WASHER NL M20	40	
5	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	40	
6	QI440-55-13	60MM PUNCHED PLATE	1	

Screen Deck, Punched Plate



BG00401532 REV A

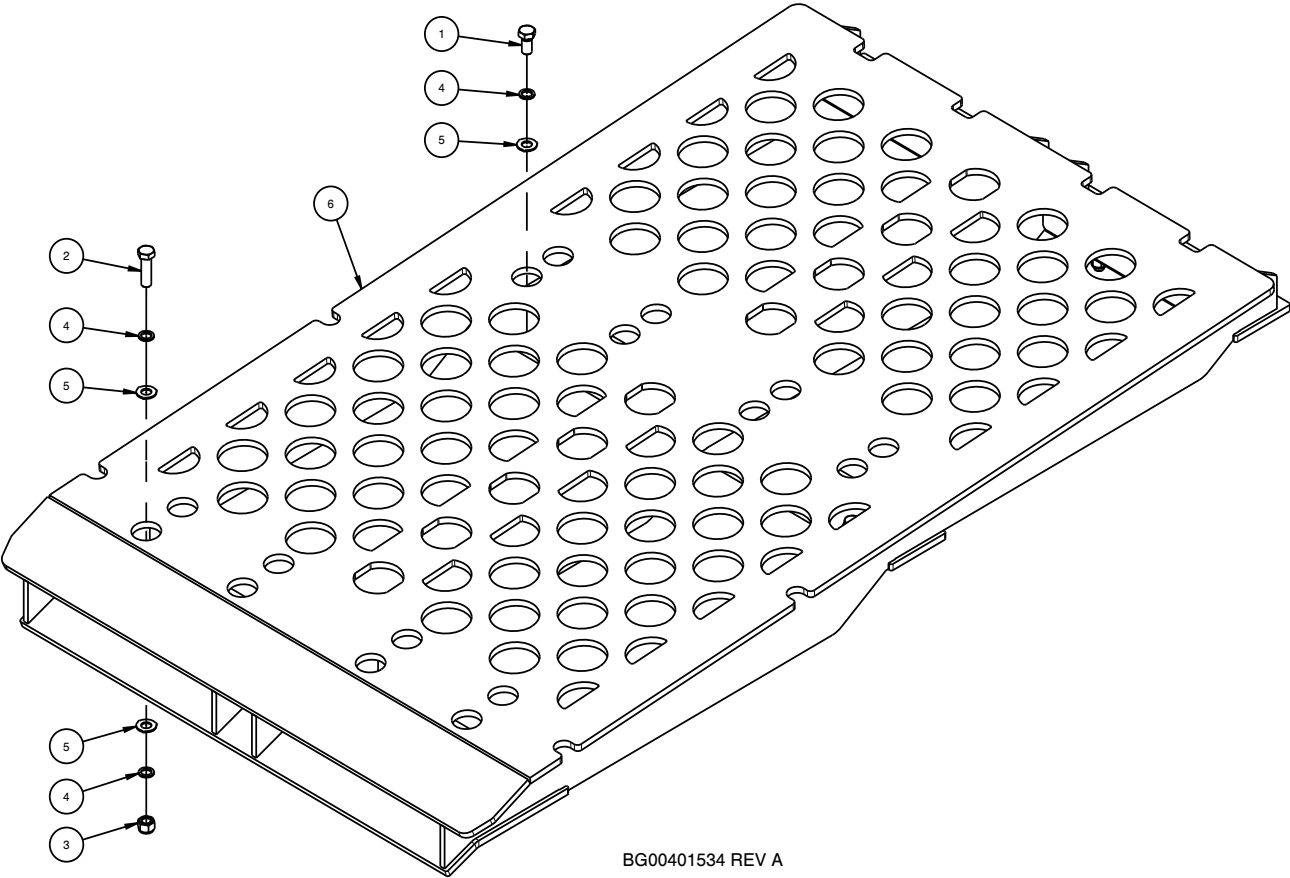
SCREEN DECK, PUNCHED PLATE



BG00401532-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0076-00	SCREW M6S M20X40 8.8 ZP FT (USE 840.0076.00)	8	
2	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	16	
3	845-0467-00	LOCK NUT M20 10 FZB ISO 7040 (USE 845.0467-00)	16	
4	847-0260-00	WASHER NL M20	40	
5	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	40	
6	QI440-55-14	80MM PUNCHED PLATE	1	

Screen Deck, Punched Plate



BG00401534 REV A

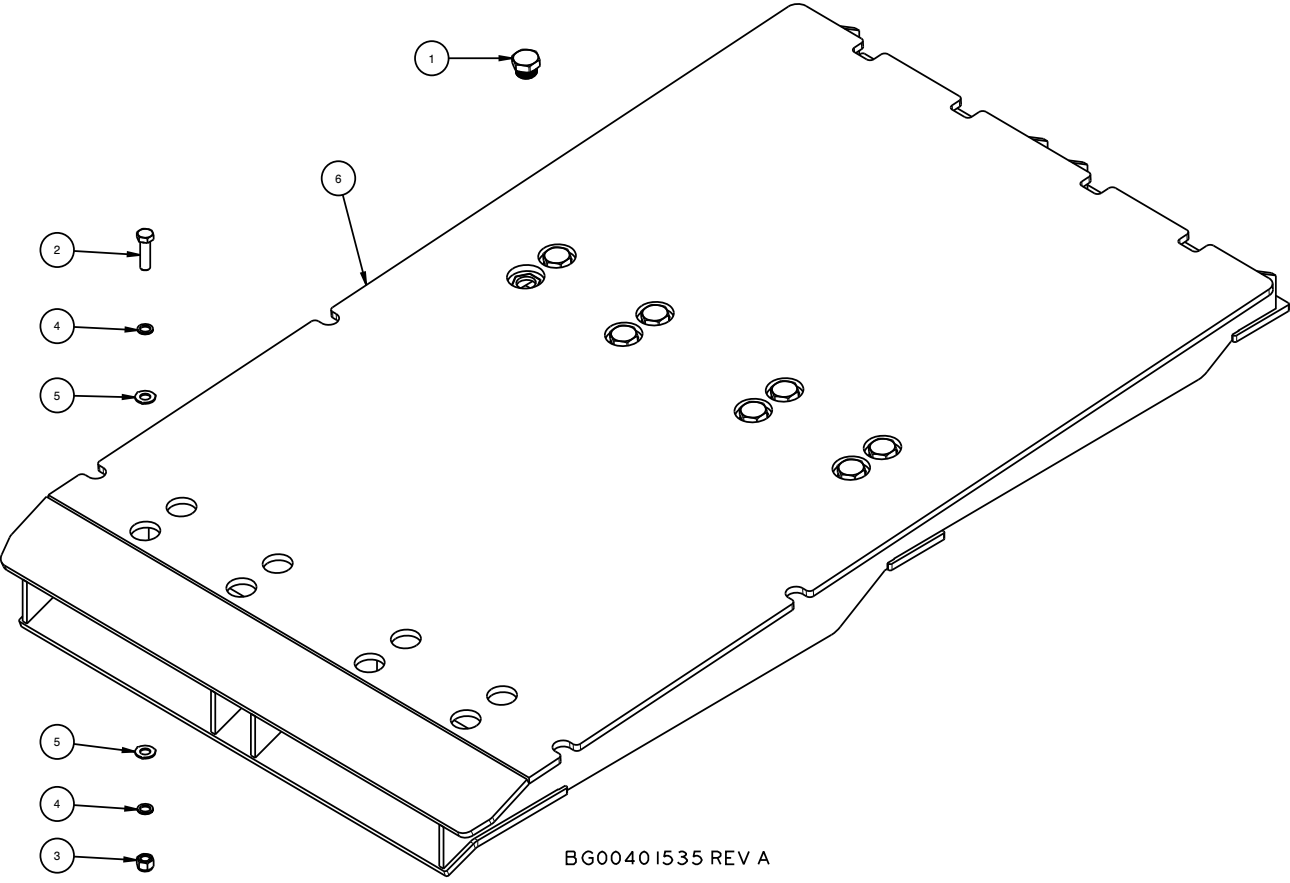
SCREEN DECK, PUNCHED PLATE



BG00401534-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0076-00	SCREW M6S M20X40 8.8 ZP FT (USE 840.0076.00)	8	
2	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	16	
3	845-0467-00	LOCK NUT M20 10 FZB ISO 7040 (USE 845.0467-00)	16	
4	847-0260-00	WASHER NL M20	40	
5	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	40	
6	QI440-55-15	100MM PUNCHED PLATE	1	

Screen Deck, Blanked

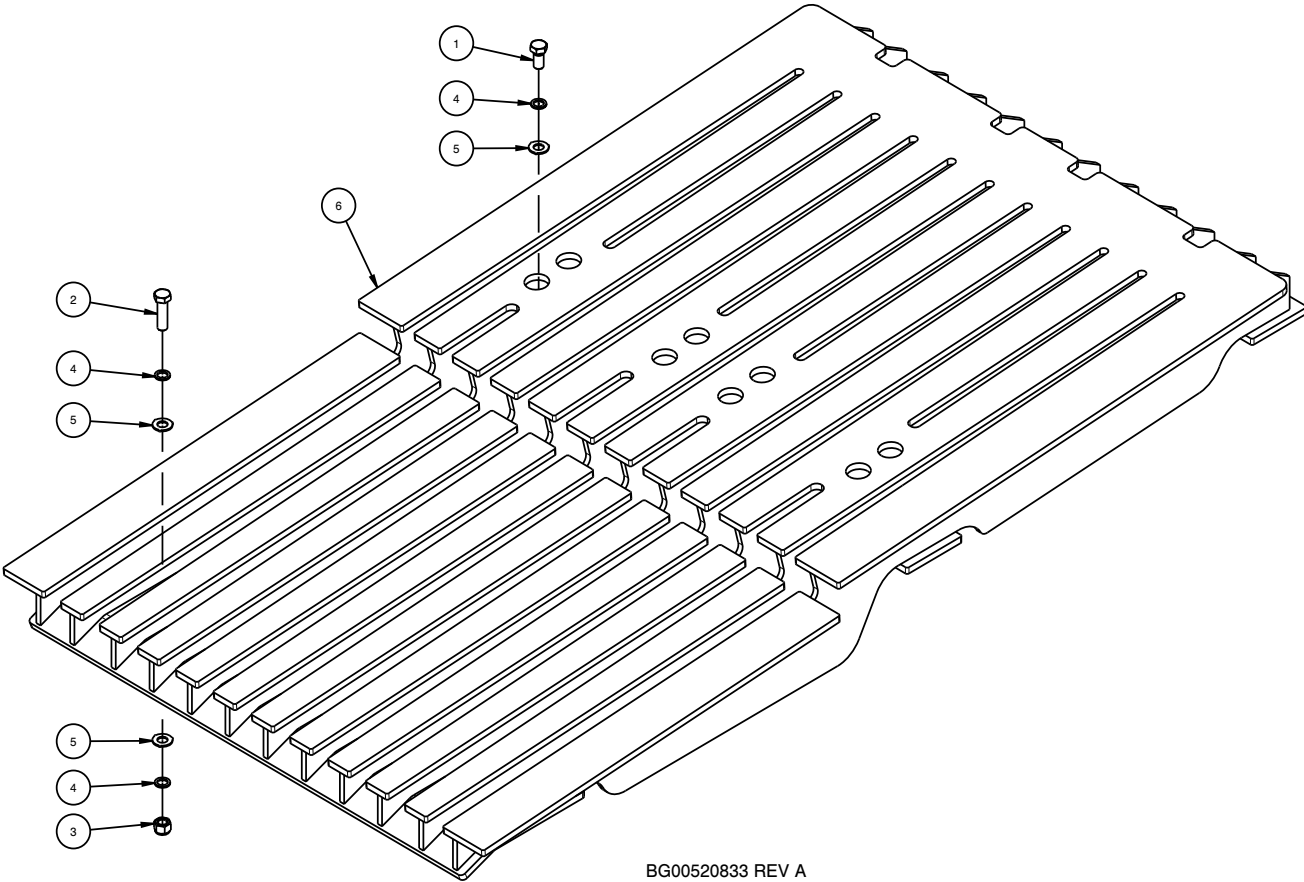




BG00401535-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARK
1	10-09-0025	1 1/4" BSP MALE BUNG	8	
2	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	16	
3	845-0467-00	LOCK NUT M20 10 FZB ISO 7040 (USE 845.0467-00)	16	
4	847-0260-00	WASHER NL M20	32	
5	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	32	
6	QI440-55-16	BLANK TOP DECK	1	

Screen Deck, Grizzly



BG00520833 REV A

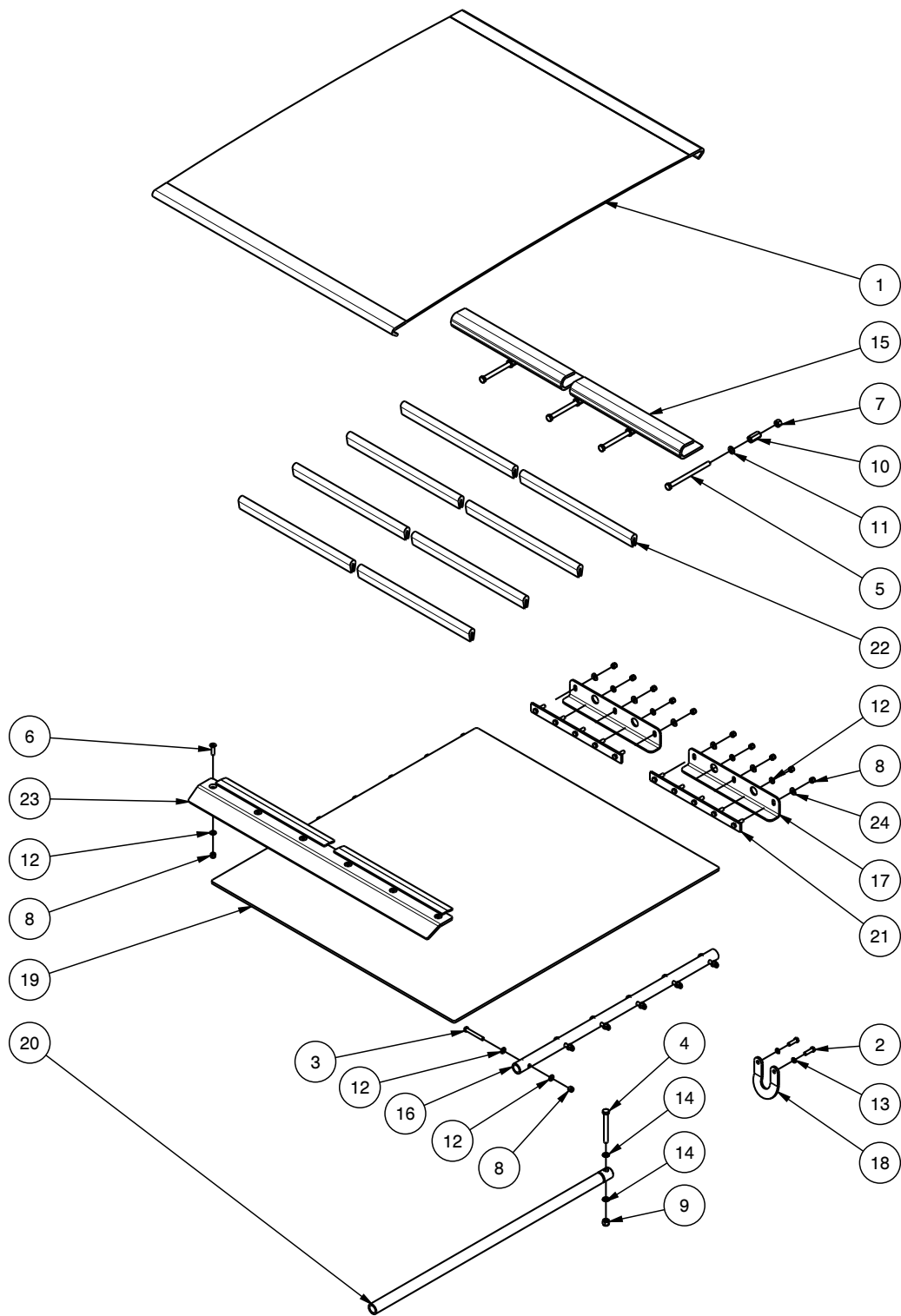
SCREEN DECK, GRIZZLY



BG00520833-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARK
1	840-0076-00	SCREW M6S M20X40 8.8 ZP FT (USE 840.0076.00)	8	
2	840-0079-00	SCREW M6S 20X70 8.8 ISO 4017 (USE 840.0079-00)	16	
3	845-0467-00	LOCK NUT M20 10 FZB ISO 7040 (USE 845.0467-00)	16	
4	847-0260-00	WASHER NL M20	40	
5	847-0309-00	WASHER HRSB 21x40x4 (USE 847.0309.00)	40	
6	BG00504265	20-45 MM BOFAR DECK	1	

Bottom Deck Assembly



BOTTOM DECK ASSEMBLY

BG00486624-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	17-105-0000	QI440 PRE SCREEN MESH (DWG)	1	
2	840-0047-00	SCREW M6S M12X40 8.8 ZP (USE 840.0047-00)	2	
3	840-0055-00	SCREW M6S 12X90 8.8 (USE 840.0055-00)	12	
4	840-0639-00	SCREW M6S 16X140 8,8 ZP (USE 840.0639-00)	1	
5	840-1179-00	SCREW M6S M16X220 8.8 ZP ISO 4017 (USE 840.1179-00)	4	
6	841-0452-00	SCREW MF6S M12X45 8.8 ZP (USE 841.0452-00)	6	
7	845-0009-00	NUT M6M M16 8 FZB ISO 4032 (USE 845.0009-00)	4	
8	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	28	
9	845-0215-00	LOCK NUT M16 8 FZB ISO 7040 (USE 845.0215-00)	1	
10	845_0316-00	JOINTING NUT 16 1550-06 L=50	4	
11	847-0016-00	WASHER BRB 17x30 HB200 ZP ISO 7089 (USE 847.0016-00)	4	
12	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	34	
13	847-0258-00	WASHER NL M12 (USE 847.0258-00)	2	
14	847-0259-00	LOCK WASHER NL 16 17X25,4 (USE 847.0259-00)	2	
15	1442-55-12	HOOK PLATE 610MM	2	
16	BG00287204	PRE SCREEN BD TRANSFER CLAMP TUBE (SIDE)	2	
17	BG00288035	PRE SCREEN BD TRANSFER CLAMP	2	
18	BG00288087	PRE SCREEN BD TRANSFER CLAMP PLATE (RETAINER)	1	
19	BG00295052	PRE SCREEN BD PU (CLOSED)	1	
20	BG00295155	PRE SCREEN BD TRANSFER CLAMP TUBE (ASSEMBLY)	1	
21	BG00295163	PRE SCREEN BD BOLT ASSEMBLY	2	
22	BG00297916	CAPPING RUBBER (USE 20-30-0215 20m ROLL)	8	
23	BG00488616	ASSEMBLY, PRE SCREEN BD WEAR PLATE	1	
24	WASHER-TAB-M12	M12 TAB WASHER	6	



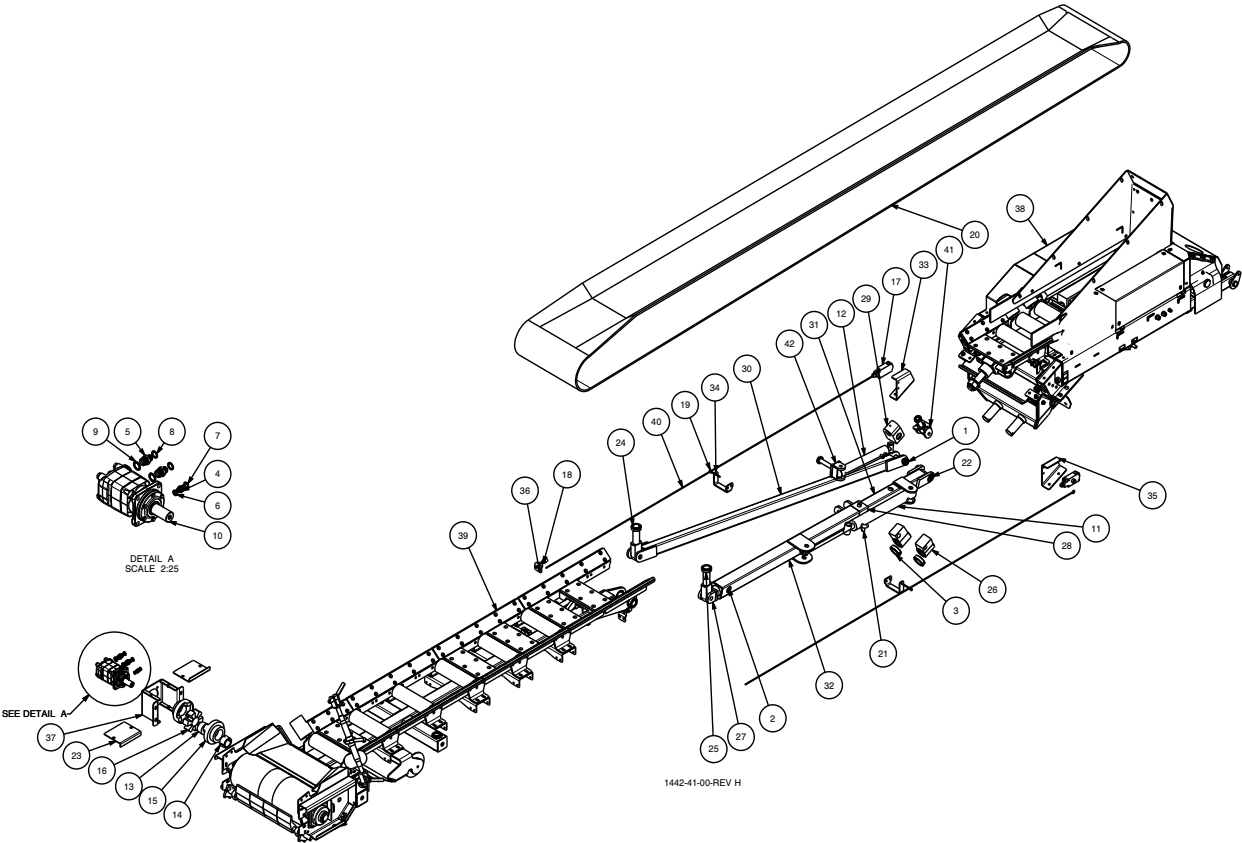
Screen Media

Part No.	Latitude (mm)	Longitude (mm)	Mesh Size	Drawing Ref. No.	Remarks
17-105-0020	20	20	PRE SCREEN BOTTOM DECK MESH	17-105-0000	
17-105-0030	30	30	PRE SCREEN BOTTOM DECK MESH	17-105-0000	
17-105-0040	40	40	PRE SCREEN BOTTOM DECK MESH	17-105-0000	
17-105-0050	50	50	PRE SCREEN BOTTOM DECK MESH	17-105-0000	

*Other sizes available upon request

SM REGISTRY

Conveyor Assembly, Natural Fines

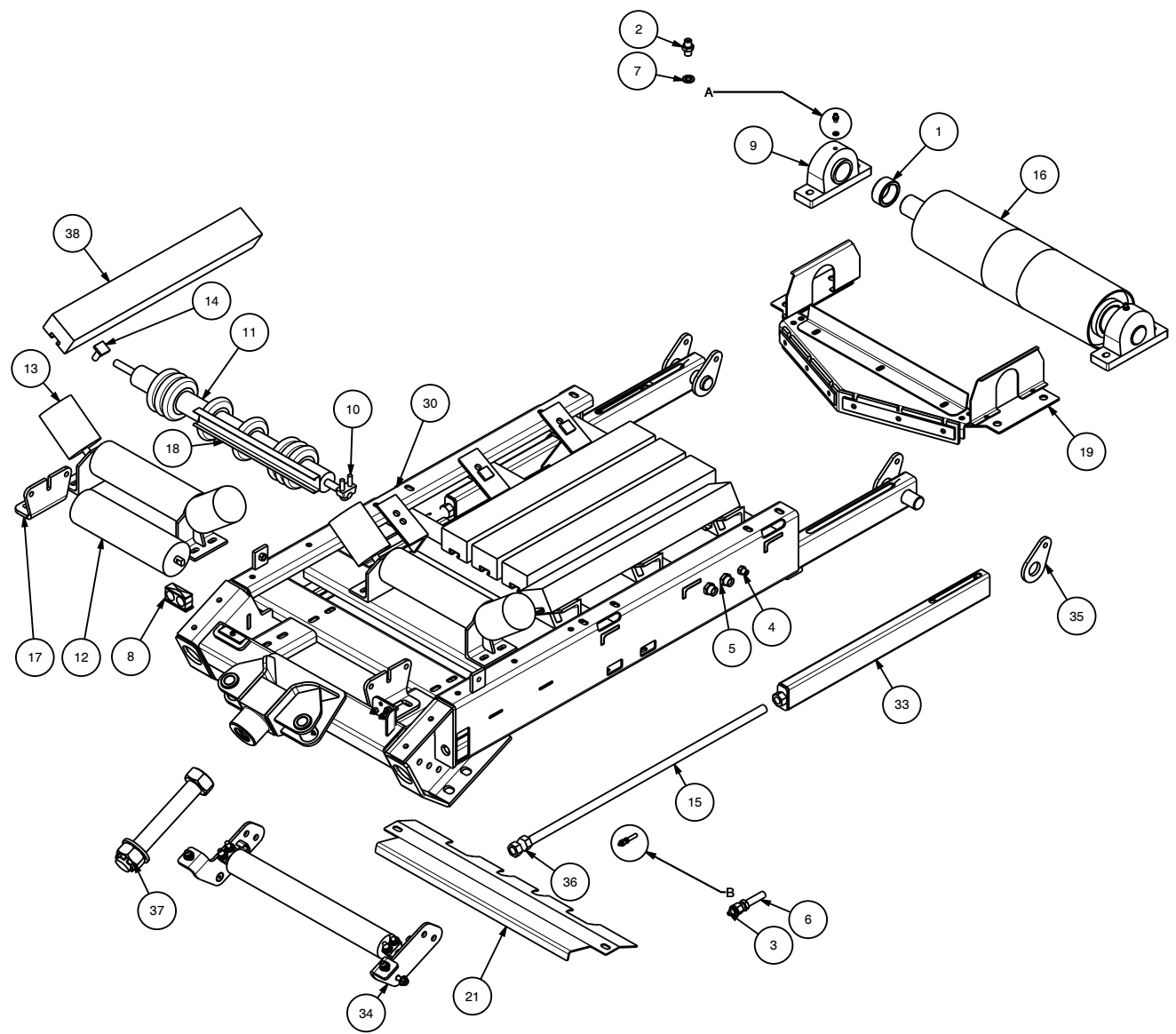


CONVEYOR ASSEMBLY, NATURAL FINES

1442-41-00-REVH

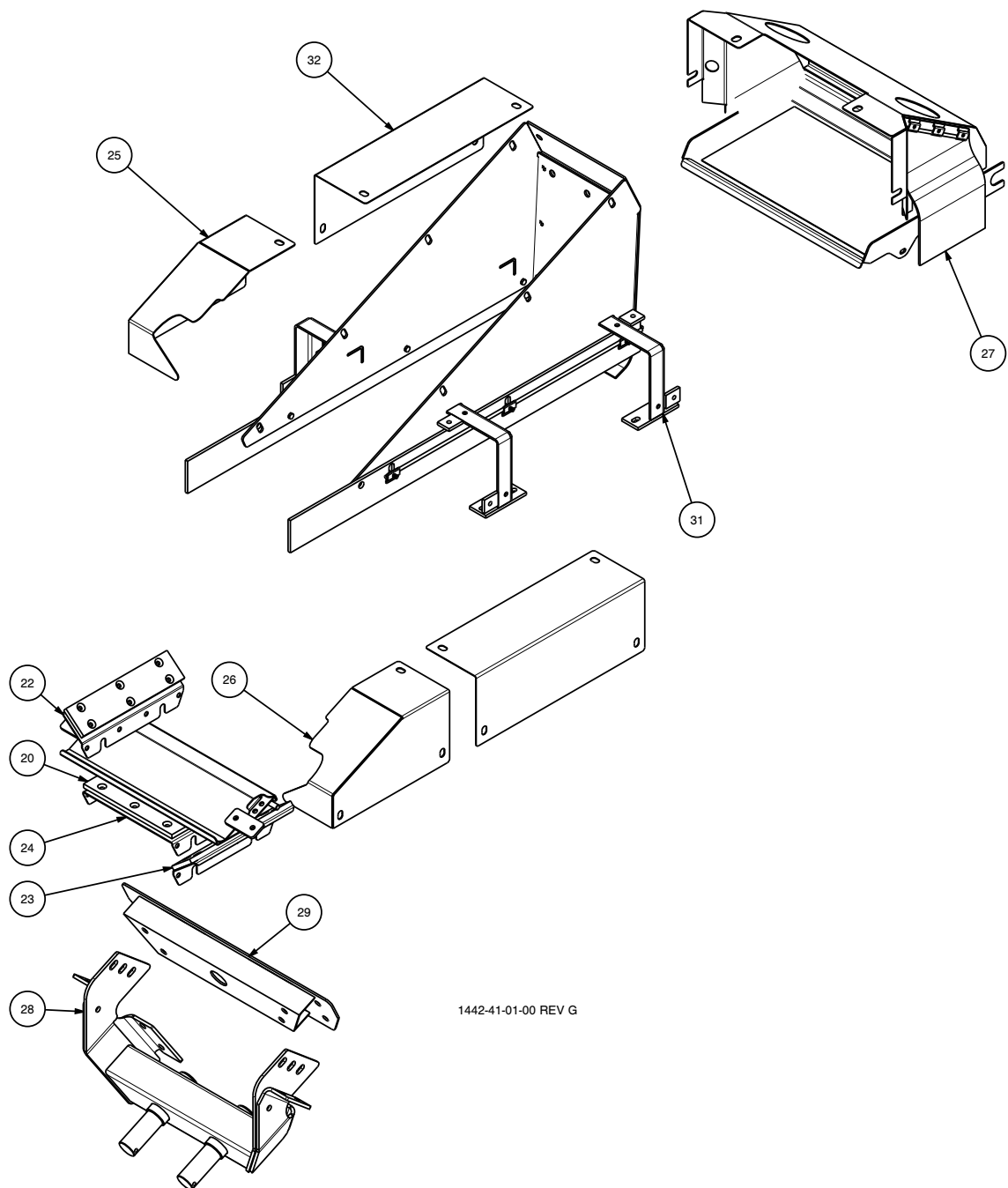
No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-90-30-003	PIN COLLAR - ID31 - OD53 - 14mm	4	
2	000-90-50	50MM ID COLLAR	1	
3	000-90-60	60MM ID COLLAR	2	
4	10-01-1106	1/4" X 3/8" M/M ADAPTOR	1	
5	10-01-1115	1/2" X 3/4" M/M ADAPTOR	2	
6	10-12-0004	1/4" DOWTY SEAL	1	
7	10-12-0006	3/8" DOWTY SEAL	1	
8	10-12-0008	1/2" DOWTY SEAL	2	
9	10-12-0012	3/4" DOWTY SEAL	2	
10	10-25-7400	HYDRAULIC MOTOR (OMT 400,151B0401)	1	
11	10-28-0042	SIDE CON LOWER RAM	1	
12	10-28-0060	RAM - 60BORE, 40ROD, 530CC, 375STROKE	1	
13	13-04-7540	2517 x 40MM TAPER LOCK	1	
14	13-04-7560	TAPERLOCK BUSH 2517-060.	1	
15	13-05-0180	HRC-180 COUPLING (TYPE F)	2	
16	13-05-1180	HRC 180 COUPLING INSERT	1	
17	14-04-3565	CABLE CONTROLLED EMERGENCY STOP UNIT	2	
18	14-04-3567	EMERGENCY STOP TRIP WIRE SWITCHES	2	
19	14-04-3568	EMERGENCY STOP TRIP WIRE GUIDE	2	
20	20-04-0441	QI440 SIDE CONVEYOR BELT	1	
21	96-25-0125	25.4X125 PIN	1	
22	96-30-0151	30x150MM PIN	2	
23	540-35-26	SC MOTOR MTG COVER	2	
24	540_35_49	SIDE CONV UPPER PIVOT	2	
25	542-35-16	PIN COLLAR	2	
26	542-35-20	SIDE CONVEYOR LOWER PIVOT	2	
27	542-35-21	SIDE CONVEYOR UPPER PIVOT BRACKET	1	
28	542-35-41	SLIDE STOP	1	
29	1420-41-45	SIDE CONVEYOR PIVOT POINT	1	
30	1420-41-50	SIDE CONVEYOR STAY	1	
31	1420-41-51	SIDE CONVEYOR INNER SUPPORT STRUT	1	
32	1420-41-52	SIDE CONVEYOR OUTER SUPPORT STRUT	1	
33	1420-41-62	STOP-CORD UNIT BKT	1	
34	1420-41-63	STOP-CORD HOOK BKT	2	
35	1420-41-64	STOP-CORD UNIT BKT	1	
36	1440-27-72	PULL STOP BRACKET	2	
37	1440-41-19	SIDE CONVEYOR MOTOR MOUNTING	1	
38	1442-41-01-00	SIDE CONVEYOR LOWER SECTION	1	
39	1442-41-05-00	SIDE CONVEYOR UPPER SECTION COMPLETE	1	
40	BG00128686	QI440 SIDE CONVEYOR PULLCORD	2	
41	BG00178655	CYLINDER SUPPORT - ASSEMBLY (SHORT)	1	
42	BG00178832	CYLINDER SUPPORT - LONG	1	

Conveyor Tail Section Assembly



1442-41-01-00 REV G

CONVEYOR TAIL SECTION ASSEMBLY

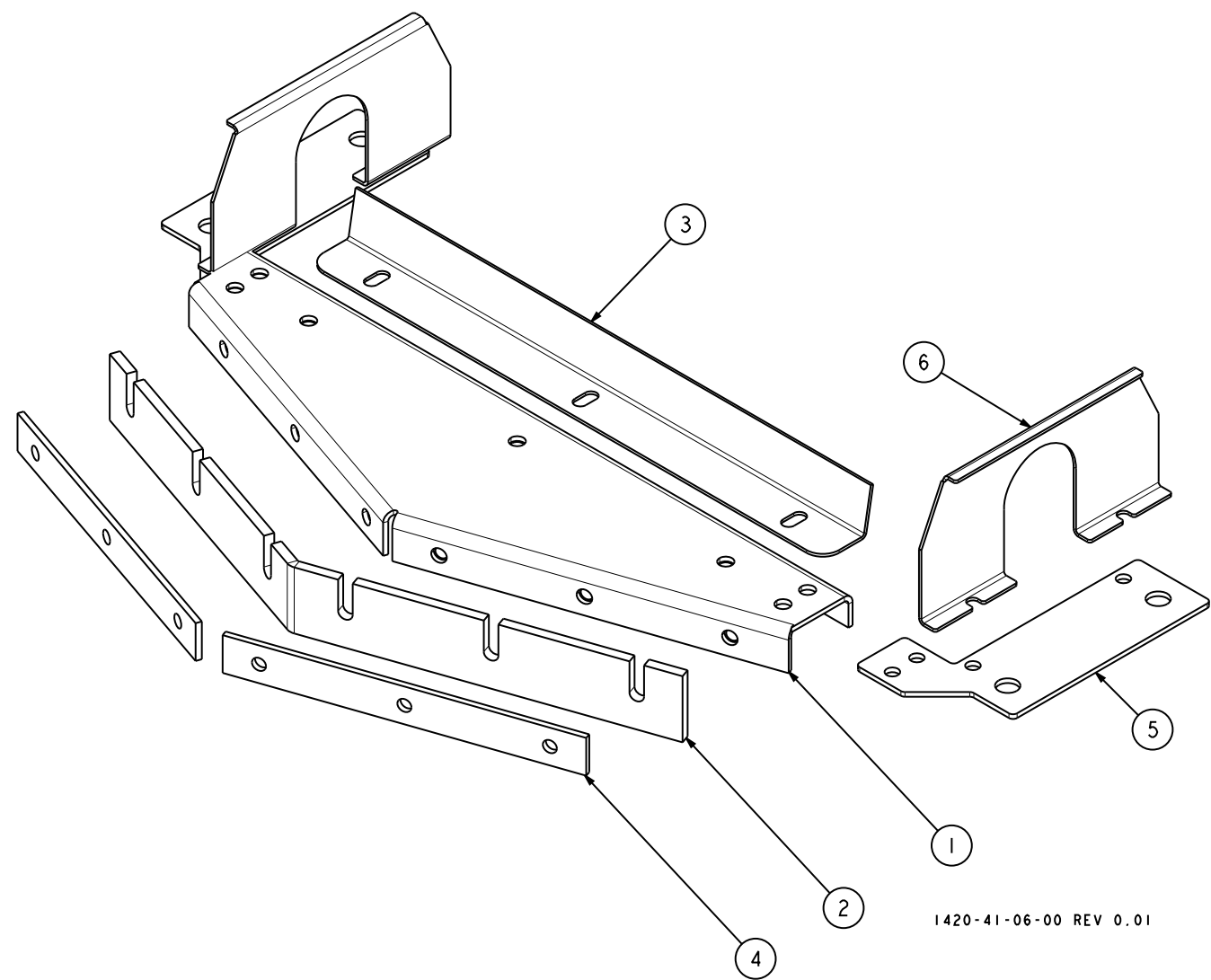


1442-41-01-00 REV G

1442-41-01-00-REVG

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-25-32	80X60X32.5 COLLAR	2	
2	10-01-1127	1/8" M/M ADAPTOR	2	
3	10-01-1134	1/8" BSP GREASE NIPPLE	5	
4	10-03-1110	3/8" X 2" M/M BHD ADAPTOR	1	
5	10-03-1119	3/4" X 2" M/M BHD ADAPTOR	2	
6	10-03-1202	1/8"X1 1/4" M/F BHD GREASE ADAPTOR	4	
7	10-12-0002	1/8" DOWTY SEAL	6	
8	10-26-0061	30MM DOUBLE HOSE CLAMP	1	
9	11-25-0212	60MM PILLOW BLOCK BEARING SY60TR/VZ3514	2	
10	12-04-0404	19MM ROPE CLAMP	2	
11	19-05-0750	DISC RETURN ROLLER 0750	1	
12	19-11-0370	108/20 X 370 C/R	1	
13	19-48-0650	40X650MMX108MM ROLLER-SET (150MMWING)	2	
14	20-60-0006	M16 X 60 FORGED T BOLT	15	
15	540_35_22	SC TENSIONER BOLTS	2	
16	1107-35-16-00	SIDE CONVEYOR TAIL DRUM.	1	
17	1420-25-33	ROLLER SUPPORT	2	
18	1420-36-20	50MM_CABLE_TRAY	2	
19	1420-41-06-00	V-SCRAPER COMPLETE	1	
20	1420-41-14	LOW FRICTION LINER	1	
21	1420-41-24	RETURN ROLLER GUARD	1	
22	1420-41-25	BELT TROUGH	2	
23	1420-41-28	LOW FRICTION LINER	2	
24	1420-41-29	SUPPORT PLATE	1	
25	1420-41-38	SIDE CONVEYOR GUARD LH	1	
26	1420-41-39	SIDE CONVEYOR GUARD RH	1	
27	1420-41-40-00	SIDE CONVEYOR TAIL DRUM GUARD COMPLETE	1	
28	1420-41-58	SIDE CONVEYOR SUPPORT	1	
29	1420-41-59	SIDE CONVEYOR CHASSIS MOUNT	1	
30	1442-41-01	QI440 SIDE CONVEYOR LOWER SECTION	1	
31	1442-41-30-00	SIDE CONVEYOR FEEDBOOT COMPLETE	1	
32	1442-41-37	SIDE CONVEYOR FEEDBOOT GUARD	2	
33	1442-41-38	BELT TENSIONER ASSY	2	
34	BG00127960	SIDE CONVEYOR BELT SUPPORT ASSY.	1	
35	BG00128637	SIDE CONVEYOR LOWER LOCATOR	4	
36	M24_HEX	NUT_HEX.PRT	2	
37	PN1060	PIVOT BOLT	1	
38	PY1033	IMPACT BAR	5	

Scraper, Conveyor



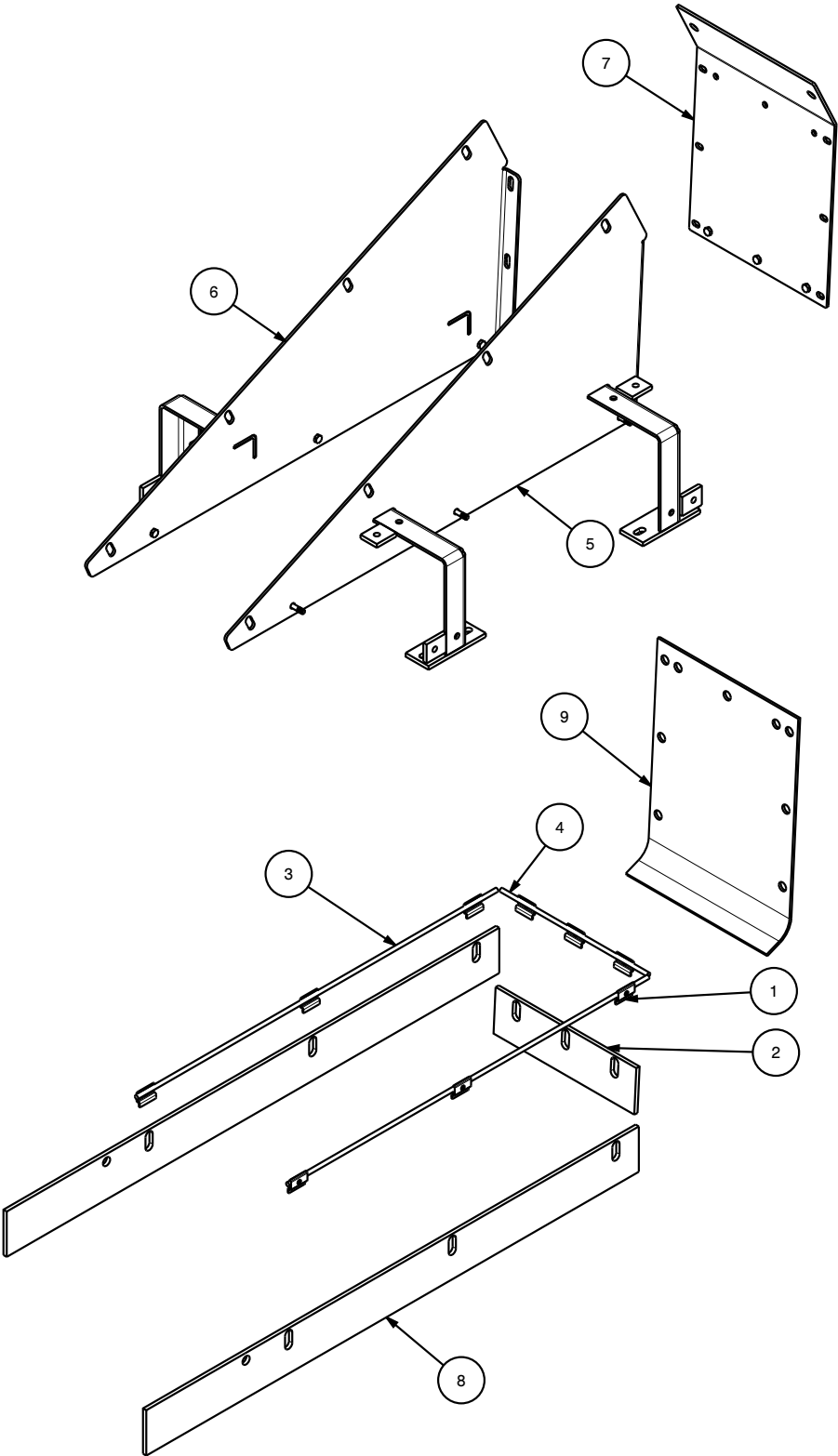
1420-41-06-00 REV 0.01



1420-41-06-00-REV0.01

No.	ITEM ID	ITEM NAME	QTY	REMARK
1	1107-35-42	V-SCRAPER	1	
2	1107-35-42-002	V-SCRAPER RUBBER	1	
3	1107-35-43	V - SCRAPPER PLATE	1	
4	1107-35-52	RUBBER CLAMP	2	
5	1420-41-06	V - SCRAPPER BRACKET	2	
6	1420-41-42	BEARING SEAL PLATE	2	

Feedboot, Side



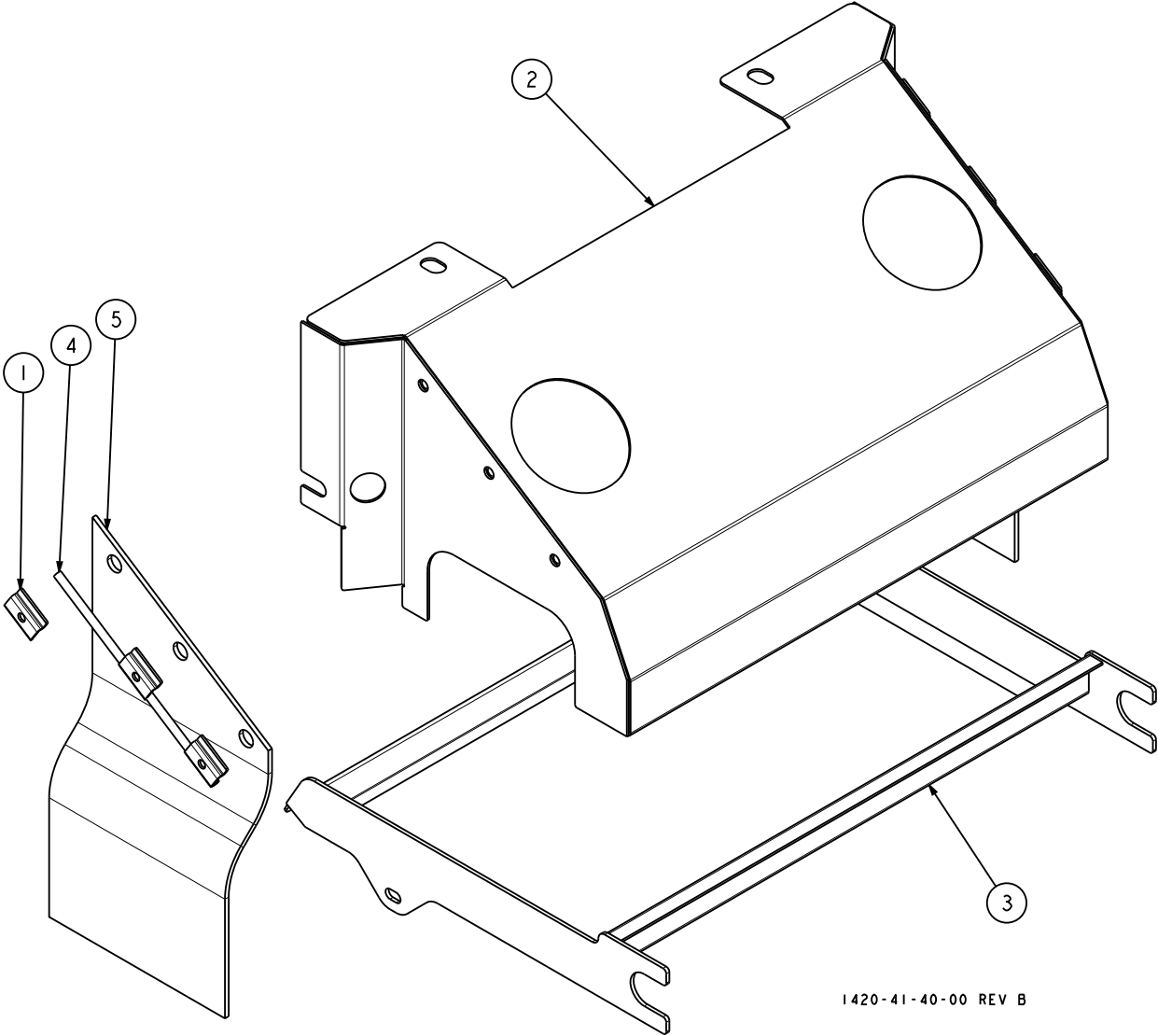
1442-41-30-00 REV B

FEEDBOOT, SIDE

1442-41-30-00-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	9	
2	1420-41-34	SIDE CONVEYOR FEEDBOOT RUBBER	1	
3	1420-55-78	CLAMPING BAR DIA 10X1100	2	
4	1420-55-79	CLAMPING BAR DIA 10X450	1	
5	1442-41-30	SIDE CONVEYOR FEEDBOOT LHS	1	
6	1442-41-31	SIDE CONVEYOR FEEDBOOT RHS	1	
7	1442-41-32	SIDE CONVEYOR FEEDBOOT REAR SECTION	1	
8	1442-41-33	SIDE CONVEYOR FEEDBOOT RUBBER	2	
9	1442-41-35	SIDE CONVEYOR FEEDBOOT RUBBER	1	

Guard



1420-41-40-00 REV B

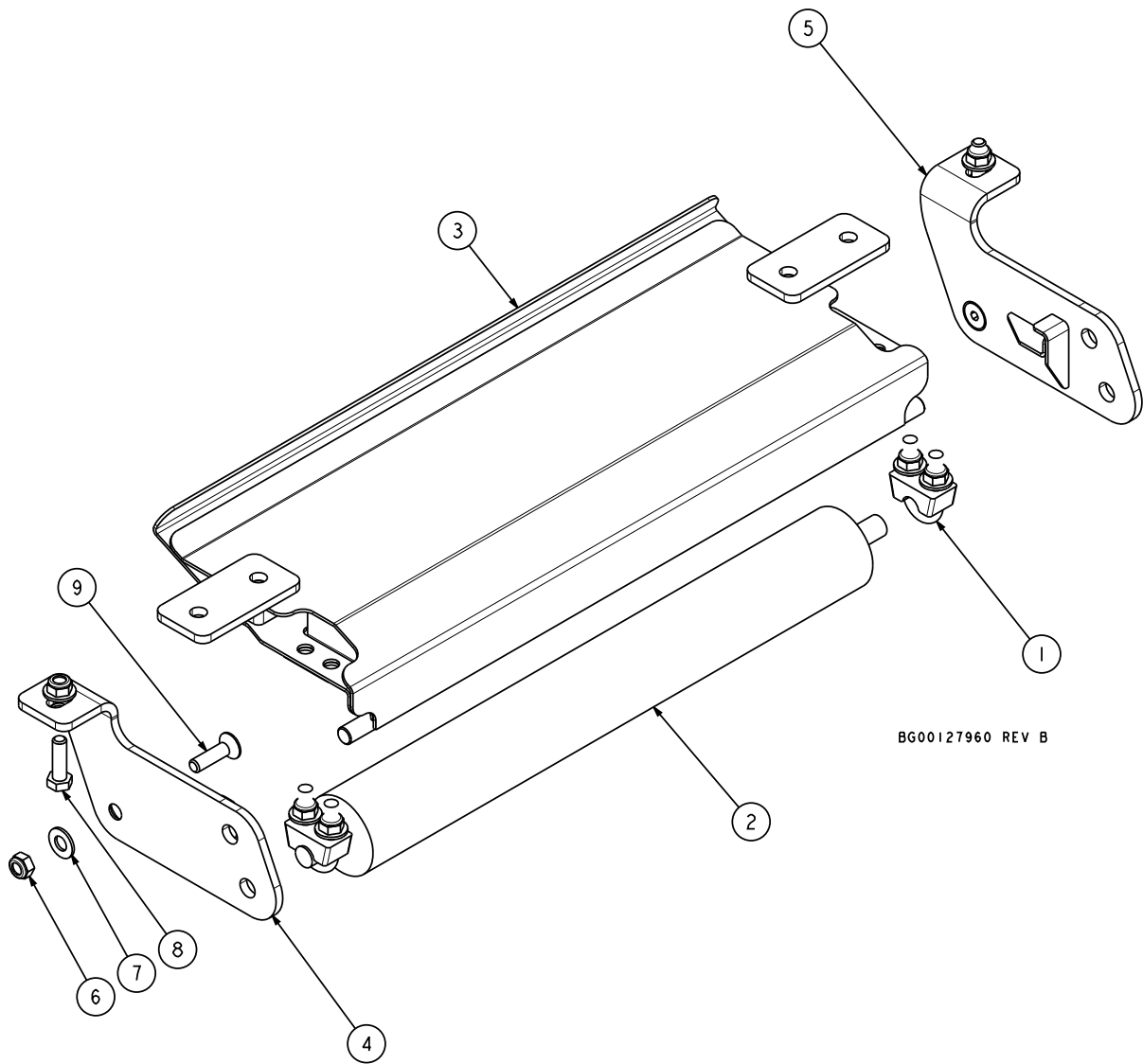
GUARD



1420-41-40-00-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	6	
2	1420-41-40	SIDE CONVEYOR BACK GUARD	1	
3	1420-41-41	SIDE CONVEYOR TAIL DRUM GUARD	1	
4	1420-41-43	CLAMPING BAR DIA 10X300	2	
5	1420-41-44	BEARING COVER RUBBER	2	

Belt Support, Plastic



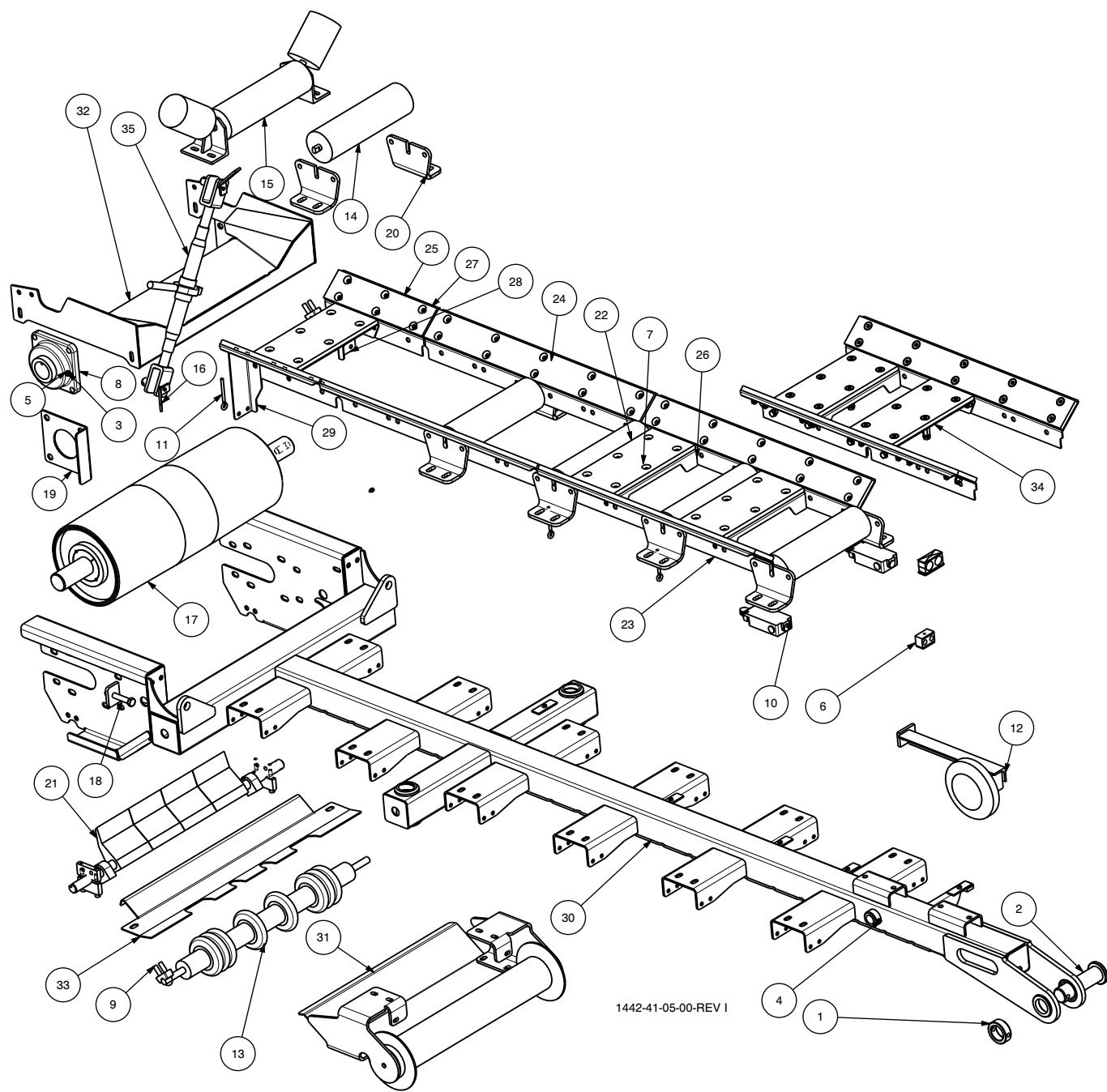
BG00127960 REV B

BELT SUPPORT, PLASTIC

BG00127960-REVB

No.	ITEM ID	ITEM NAME	QTY	Remarks
1	12-04-0404	19MM ROPE CLAMP	2	
2	19-08-0600	PLAIN RETURN ROLLER 600 RL DIA76	1	
3	BG00127958	SIDE CONVEYOR BELT SUPPORT FAB. ASSY.	1	
4	BG00127959	SIDE CONVEYOR BELT SUPPORT BRACKET ASSY(R)	1	
5	BG00127961	SIDE CONVEYOR BELT SUPPORT BRACKET ASSY(L)	1	
6	M12_NYLOC	NYLOC	8	
7	M12_WASHER	WASHER	10	
8	M12X40_SETSCREW	M12_SETSCREW.PRT	2	
9	M12X45_CSK_SCREW	M12X45_CSK_SCREW.PRT	2	

Conveyor Head Section Assembly

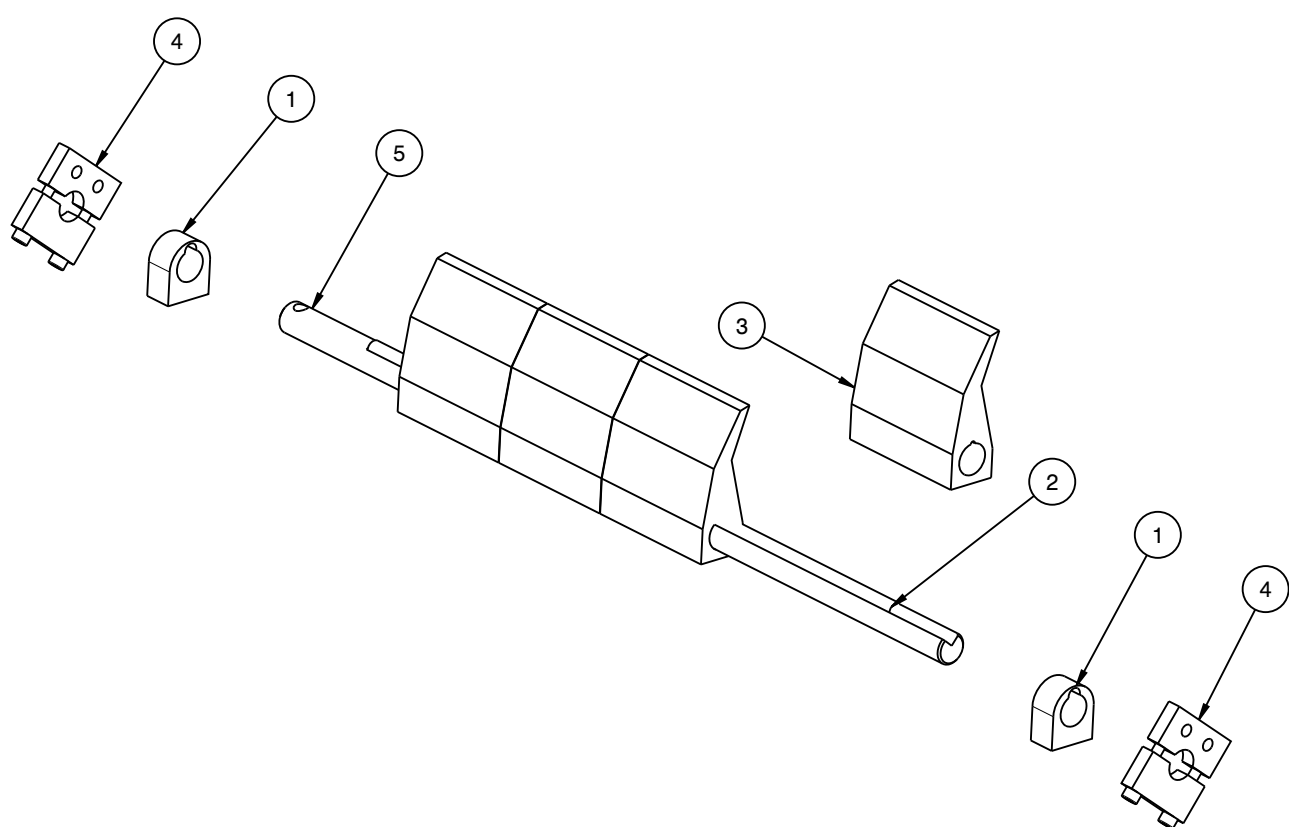


CONVEYOR HEAD SECTION ASSEMBLY

1442-41-05-00-REVI

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-90-50	50MM ID COLLAR	1	
2	000-92-50-180	50MM X 180 WELDED PIN	1	
3	10-01-1127	1/8" M/M ADAPTOR	2	
4	10-01-1134	1/8" BSP GREASE NIPPLE	4	
5	10-12-0002	1/8" DOWTY SEAL	2	
6	10-26-0035	16MM DOUBLE HOSE CLAMP	1	
7	10-26-0061	30MM DOUBLE HOSE CLAMP	5	
8	11-20-0212	60MM FLANGE BEARING FY60TR/VZ3514	2	
9	12-04-0404	19MM ROPE CLAMP	2	
10	14-04-3565	CABLE CONTROLLED EMERGENCY STOP UNIT	2	
11	14-04-3568	EMERGENCY STOP TRIP WIRE GUIDE	6	
12	14-05-0099	SPEED WHEEL	1	
13	19-05-0750	DISC RETURN ROLLER 0750	1	
14	19-11-0370	108/20 X 370 C/R	5	
15	19-48-0650	40X650MMX108MM ROLLER-SET (150MMWING)	1	
16	96-25-0085	25.4X85 PIN	2	
17	540-35-11-00	SIDE CONVEYOR HEAD DRUM.	1	
18	840-0635-00	SCREW M6S 16x100 8.8 FZB ISO 4014 (USE 840.0635-00)	2	
19	1107-35-35	60mm BEARING ADJUSTER PLATE	2	
20	1420-25-33	ROLLER SUPPORT	10	
21	1420-41-11-00	Scraper	1	
22	1420-41-14	LOW FRICTION LINER	3	
23	1420-41-22	BELT TROUGH	4	
24	1420-41-26	LOW FRICTION LINER	4	
25	1420-41-27	LOW FRICTION LINER	2	
26	1420-41-29	SUPPORT PLATE	3	
27	1420-41-55	BELT TROUGH	2	
28	1420-41-56	TROUGH SUPPORT	1	
29	1420-41-57	TROUGH SUPPORT	1	
30	1442-41-05	QI440 SIDE CONVEYOR UPPER SECTION	1	
31	BG00127025	Roller Assembly	1	
32	BG00334216	SIDE CONVEYOR BREPBY GUARD	1	
33	BG00572941	GUARD	1	
34	BG00623161	REMOVEABLE SKIRTING	1	
35	FD4109	RATCHET TORQUE ARM	1	

Scraper, Conveyor



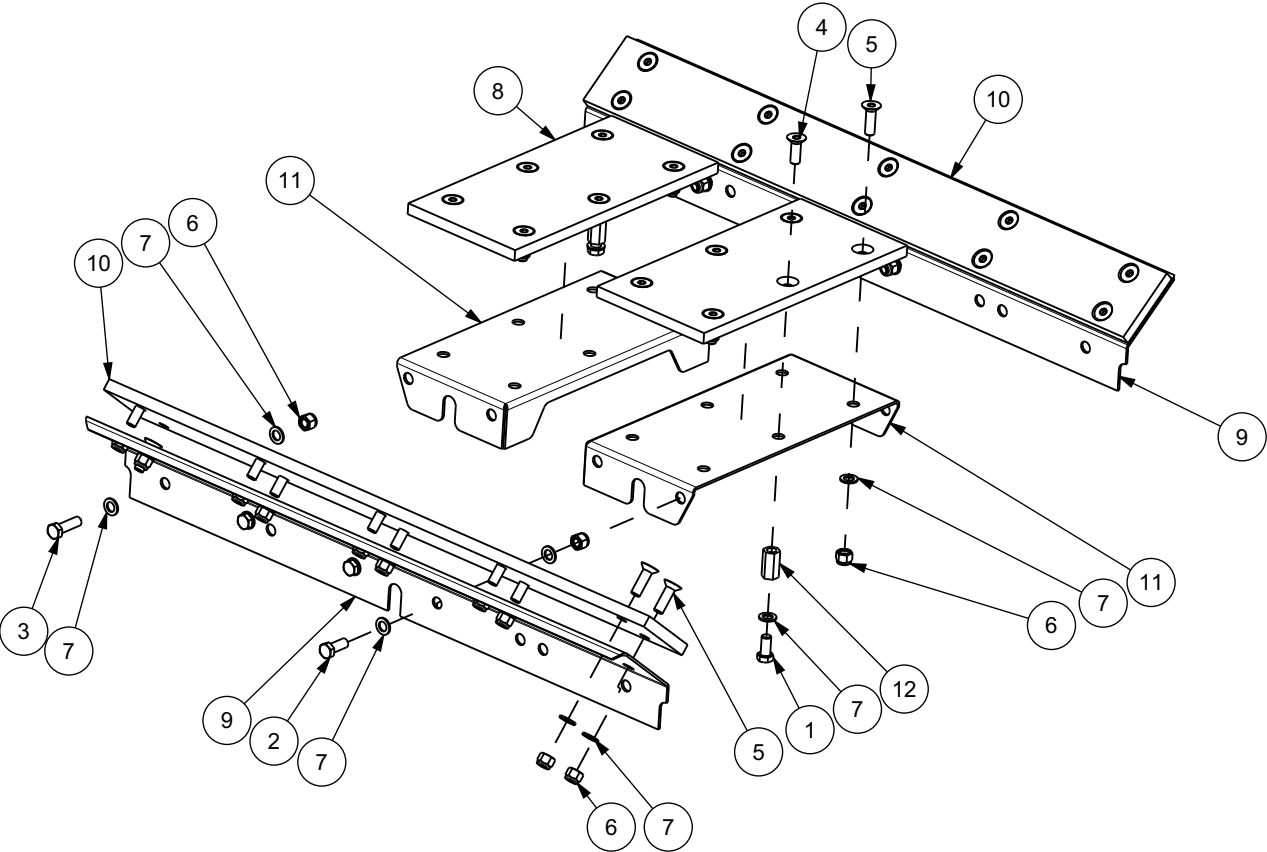
SCRAPER, CONVEYOR



1420-41-11-00-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-50-0100	RUBBER ROPE CLAMP	2	
2	12-56-0750	750mm SCRAPER RUBBER.	1	
3	20-55-0145	SCRAPER PAD	4	
4	640-30-24	ASSY OF BELT SCRAPER MTG CLAMP.	2	
5	1440-40-11	Bar, Tension	1	

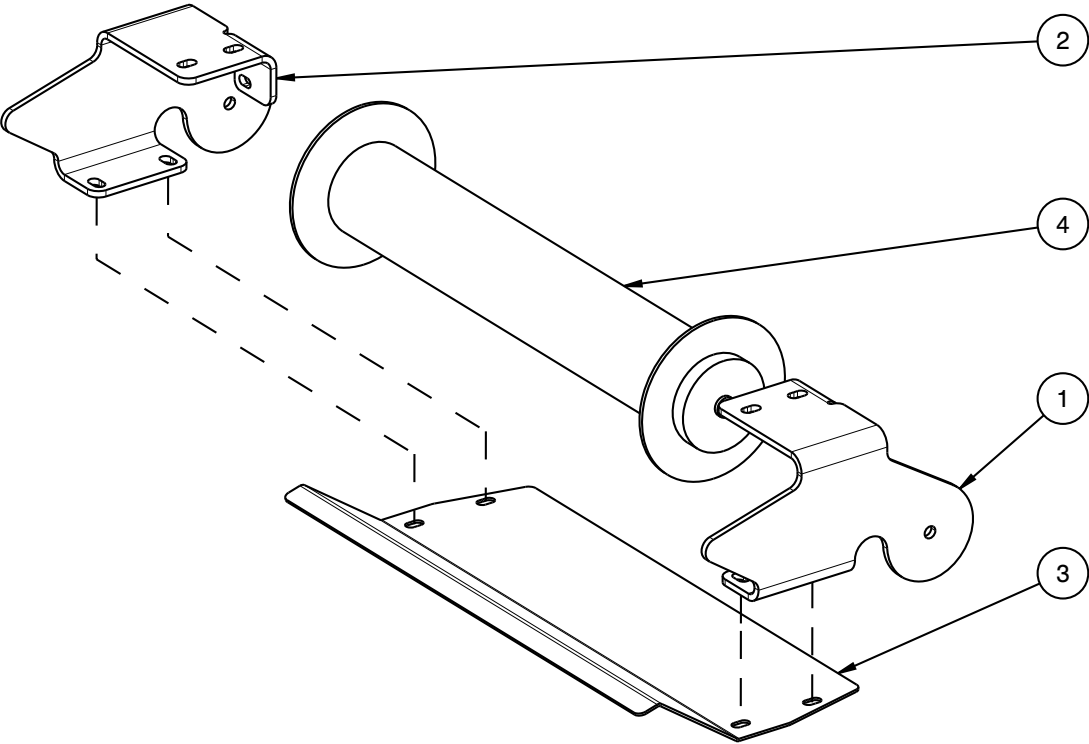
Skirting



BG00623161-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	840-0044-00	SCREW M6S 12x25 8.8 FZB (USE 840.0044-00)	4	
2	840-0045-00	SCREW M6S 12x30 ZP 8.8 FT (USE 840.0045-00)	6	
3	840-0047-00	SCREW M6S M12X40 8.8 ZP (USE 840.0047-00)	2	
4	841-0450-00	SCREW MF6S 12x35 8,8 (USE 841.0450-00)	4	
5	841-0451-00	HEXAGON SOCKET COUNTERSUNK HEAD BOLTS MF6S (USE 841.0451-00)	28	
6	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	36	
7	847-0014-00	WASHERS, BRB,ISO 7089,STEEL HB 200 MIN	48	
8	1420-41-14-001	LOW FRICTION LINER	2	
9	1420-41-22-001	PLATE	2	
10	1420-41-26-001	LOW FRICTION LINER	2	
11	1420-41-29-001	PLATE	2	
12	1440-16-44-007	M12 X 36MM EXTENDED NUT	4	

Roller, Glide



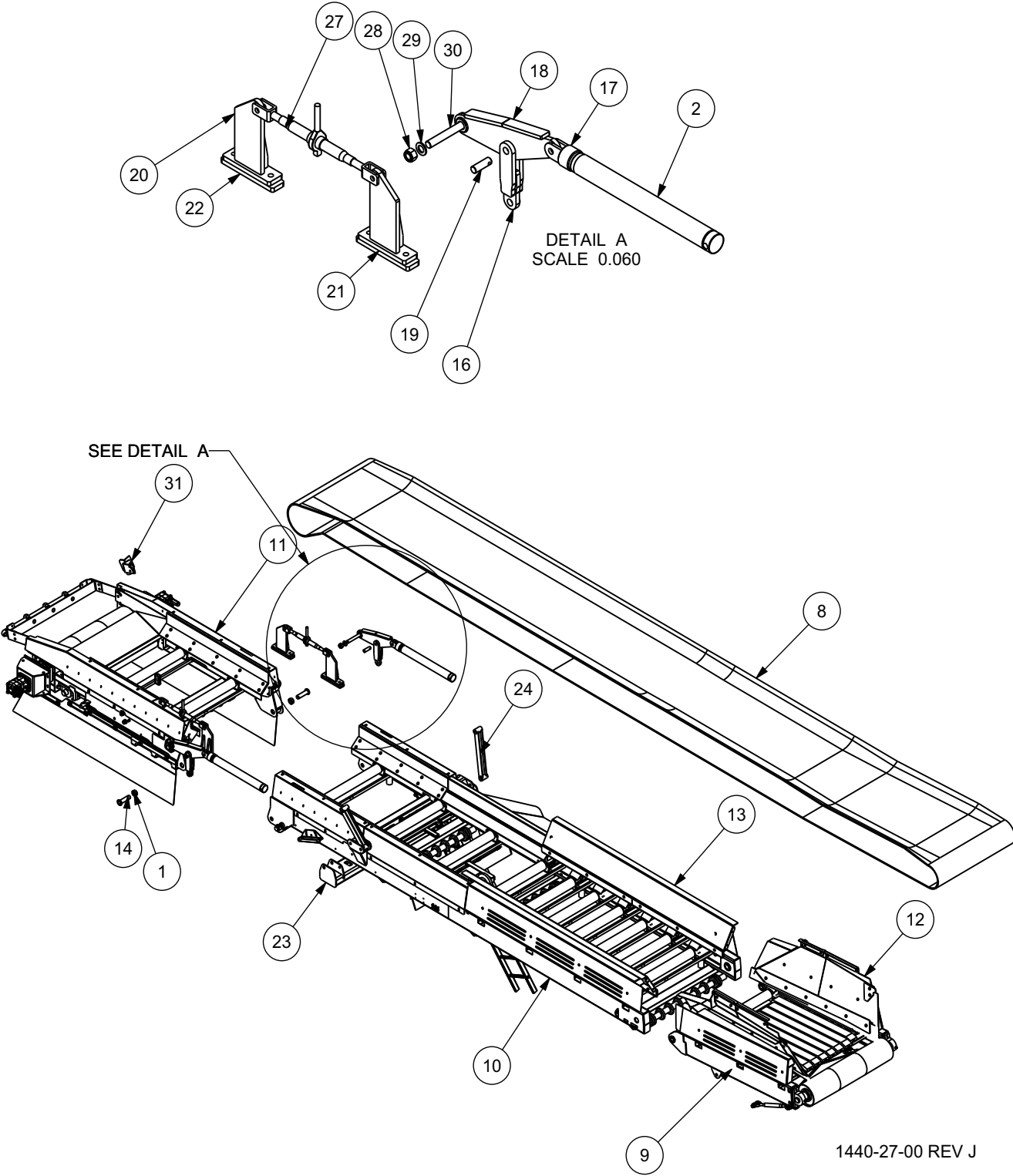
ROLLER, GLIDE

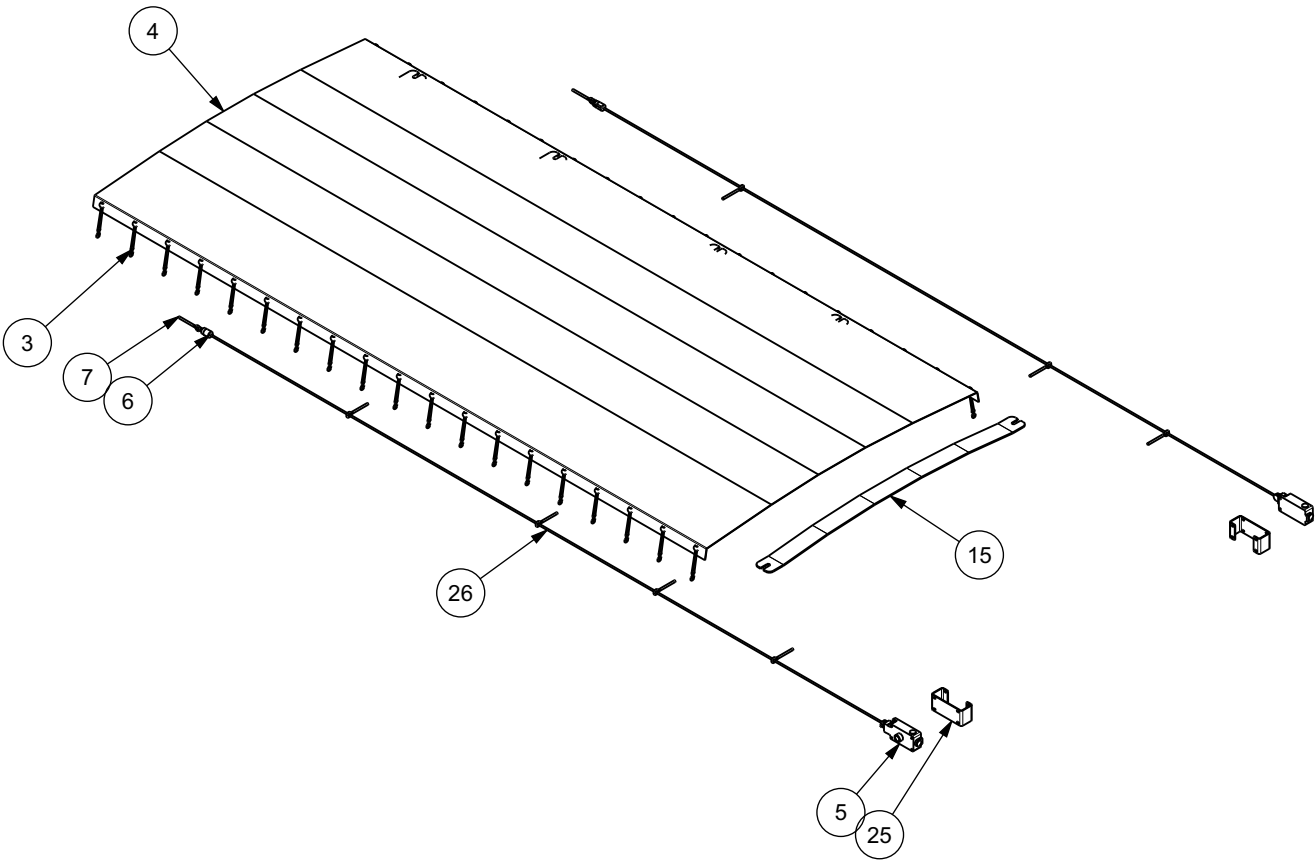


BG00127025-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	BG00127027	SIDE CONVEYOR GLIDE ROLLER BRACKET (R)	1	
2	BG00127028	SIDE CONVEYOR GLIDE ROLLER BRACKET (L)	1	
3	BG00127029	SIDE CONVEYOR GLIDE ROLLER GUARD	1	
4	CR9102	CR9102	1	

Conveyor Assembly, Product



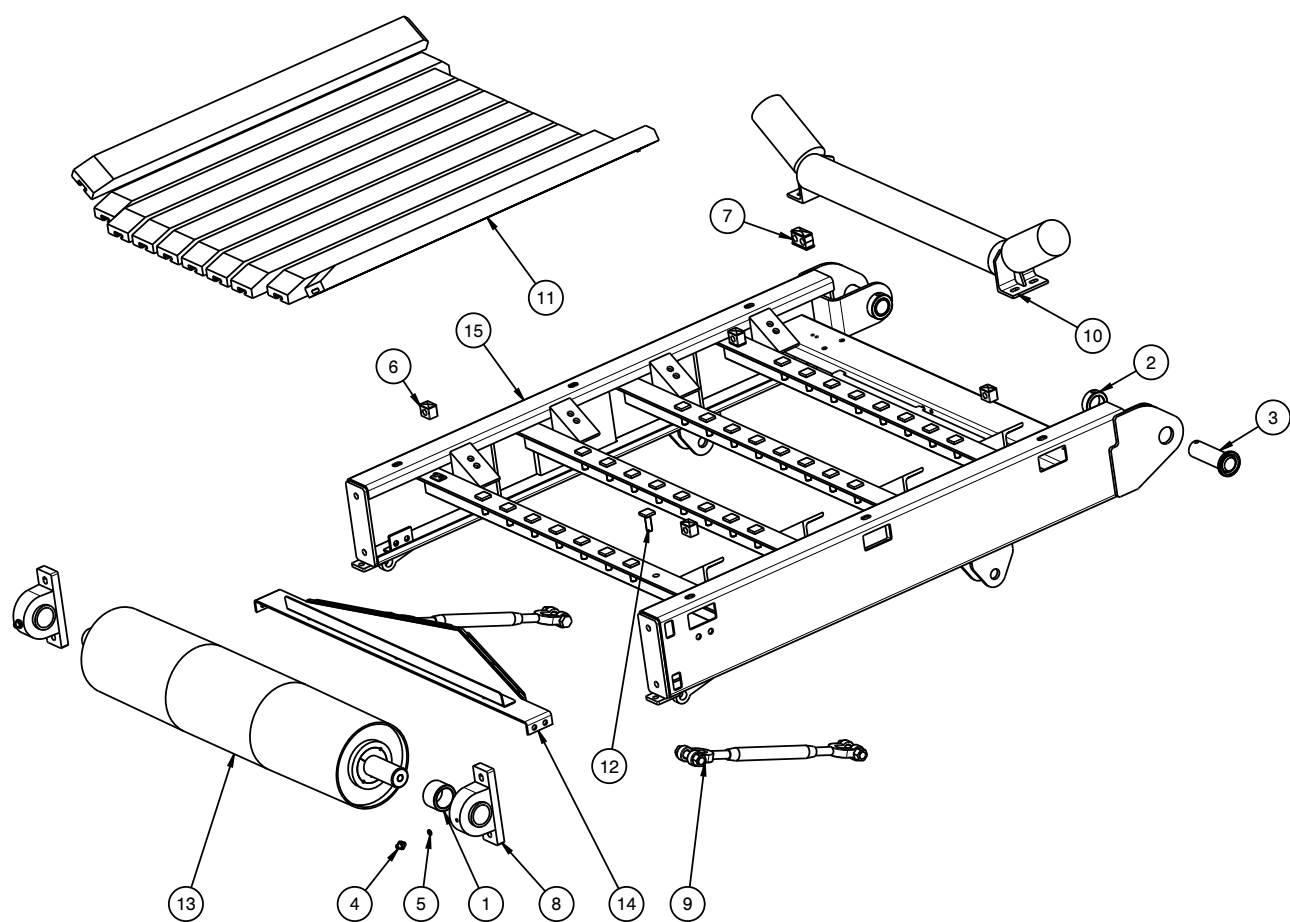


1440-27-00 REV J

1440-27-00-REVK

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000_90_40_001	40MM PIN COLLAR	2	
2	10-28-0069	RAM - 3" BORE - 1.75" ROD-835CC, 390STROKE	2	
3	12-76-0100	DUST COVER TIE DOWN	38	
4	12-76-0440	QI440 MAIN CONVEYOR DUST COVER	1	
5	14-04-3565	CABLE CONTROLLED EMERGENCY STOP UNIT	2	
6	14-04-3567	EMERGENCY STOP TRIP WIRE SWITCHES	2	
7	14-04-3568	EMERGENCY STOP TRIP WIRE GUIDE	10	
8	20-02-0430	QI440 MAIN CONVEYOR BELT	1	
9	1440-27-01-00	MAIN CONV LOWER SECTION COMPLETE	1	
10	1440-27-02-00	MAIN CONVEYOR UPPER SECTION	1	
11	1440-27-03-00	MAIN CONVEYOR EXTENSION	1	
12	1440-27-04-00	MAIN CONVEYOR LOWER FEEDBOOT	1	
13	1440-27-07-00	MAIN CONVEYOR UPPER FEEDBOOT	1	
14	1440-27-34	40MM DIA X 160MM PIN	2	
15	1440-27-99	DUST COVER SUPPORT	5	
16	1442-25-21	MAIN CONVEYOR FOLDING BRACKET	2	
17	1442-25-22	RAM END 22MM OPENING	2	
18	1442-25-30	MAIN CONVEYOR FOLDING MECHANISM	2	
19	1442-25-31	M30 X 90 PIN	2	
20	1442-25-40	QI440 MAIN CONVEYOR TRANSPORT BRACKET	2	
21	1442-25-41	QI440 MAIN CONVEYOR TRANSPORT BRACKET	2	
22	1442-25-42	MAIN CONVEYOR EXTENSION	4	
23	1442-25-44	1442-25-44	1	
24	BG00116592	MAIN CONVEYOR MOUNTING BRACKET	2	
25	BG00116784	PULLCORD SWITCH BRACKET	2	
26	BG00117901	QI440 PULLCORD	2	
27	FD4109	RATCHET TORQUE ARM	2	
28	M30_NYLOCK	NYLOC	2	
29	M30_WASHER	WASHER	5	
30	M30X260_SCREWS ET	M30 x 425 SCREW	2	
31	QJ331-25-45-00	STOCK PILE SENSOR BRKT	1	

Conveyor Tail Section Assembly

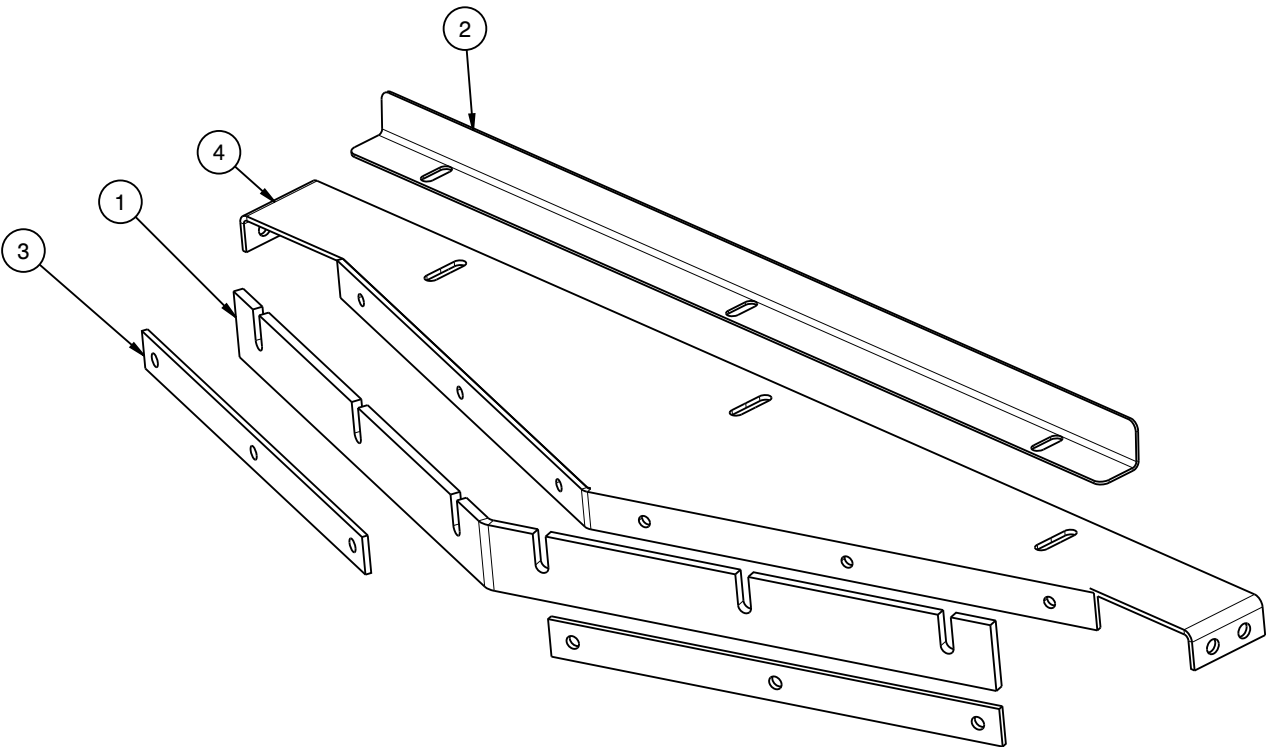


CONVEYOR TAIL SECTION ASSEMBLY

1440-27-01-00-REVE

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-25-37	80X60X54.5 COLLAR	2	
2	000-90-50-001	50MM PIN COLLAR	2	
3	000-92-50-170	50MM WELDED PIN	2	
4	10-01-1102	1/4" X 1/8" M/M ADAPTOR	2	
5	10-12-0002	1/8" DOWTY SEAL	2	
6	10-26-0034	20MM SINGLE CLAMP	4	
7	10-26-0060	20MM DOUBLE HOSE CLAMP	1	
8	11-25-0212	60MM PILLOW BLOCK BEARING SY60TR/VZ3514	2	
9	12-15-0100	TORQUE ARM	2	
10	19-37-1200	30X1200MMX108MM ROLLER-SET	1	
11	20-60-0005	IMPACT BAR	10	
12	20-60-0006	M16 X 60 FORGED T BOLT	32	
13	540-30-06-00	FINES CONVEYOR TAIL DRUM.	1	
14	640-25-15-00	ASSEMBLY OF V SCRAPER.	1	
15	1440-27-01	MAIN CONVEYOR LOWER SECTION	1	

Scraper, Conveyor

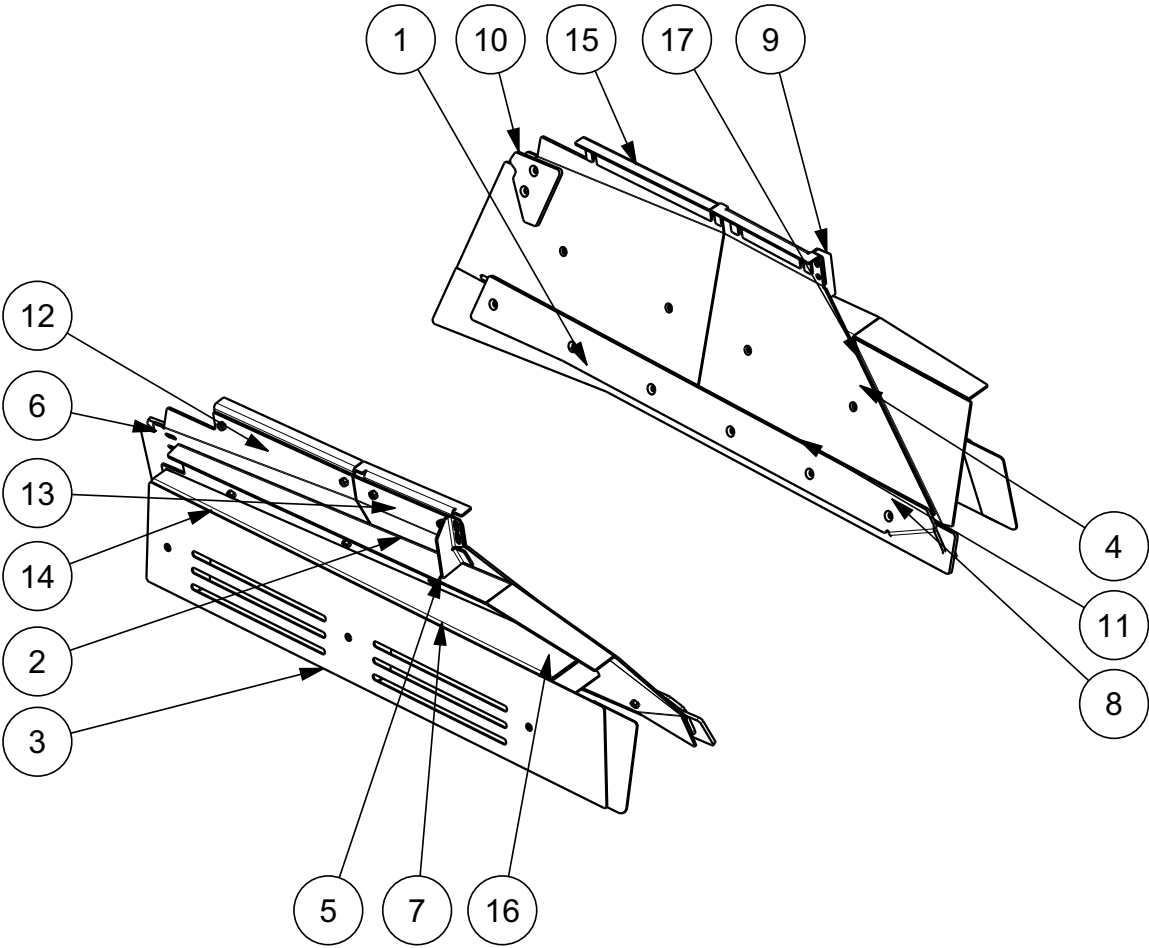




640-25-15-00-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	540-25-13-003	V-SCRAPER RUBBER	1	
2	540-25-16	V-SCRAPER PLATE	1	
3	540-25-17	V-SCRAPER CLAMP	2	
4	640-25-15	OVERSIZE BELT SCRAPER	1	

Feedboot Assembly

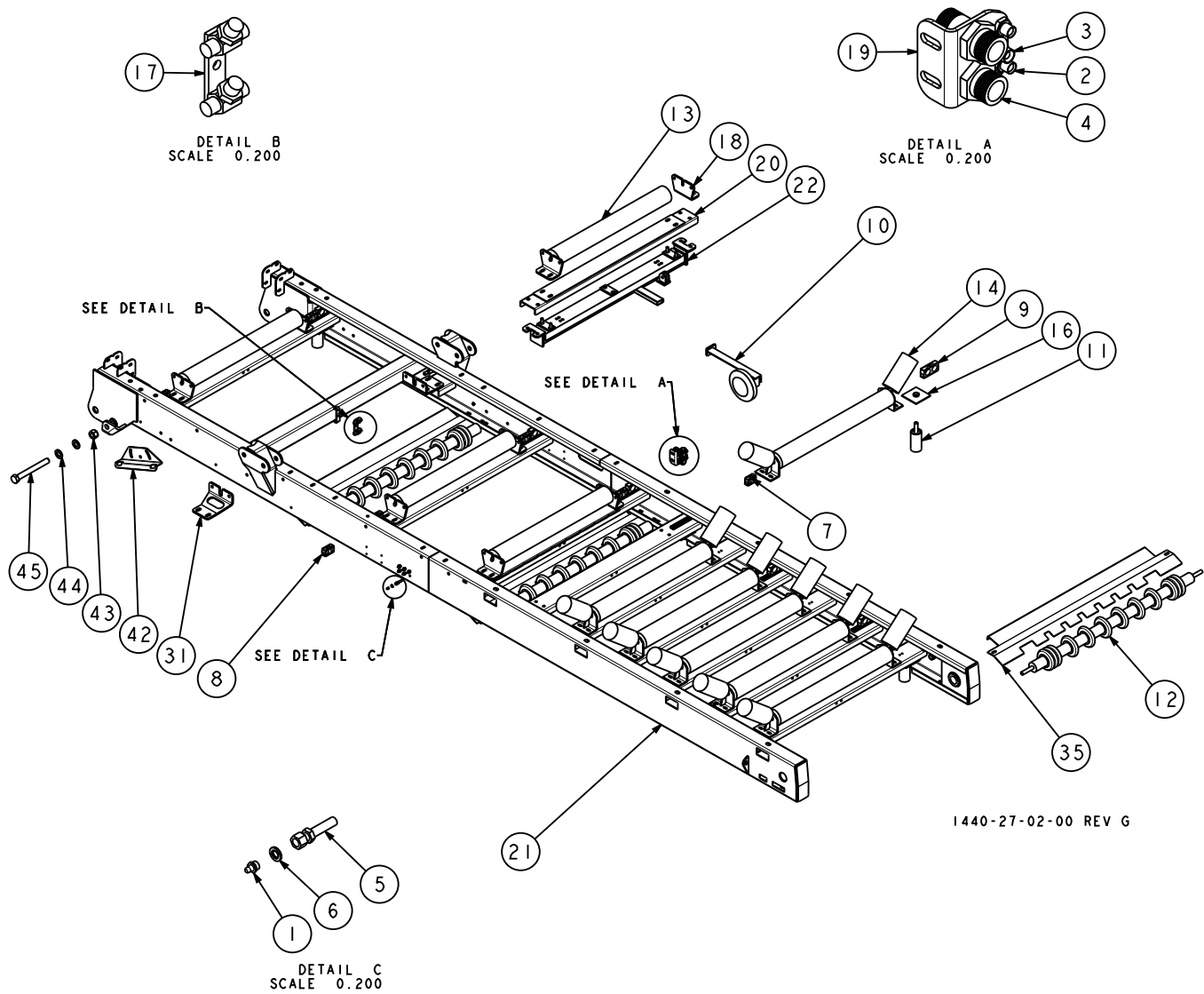


FEEDBOOT ASSEMBLY

1440-27-04-00-REVB

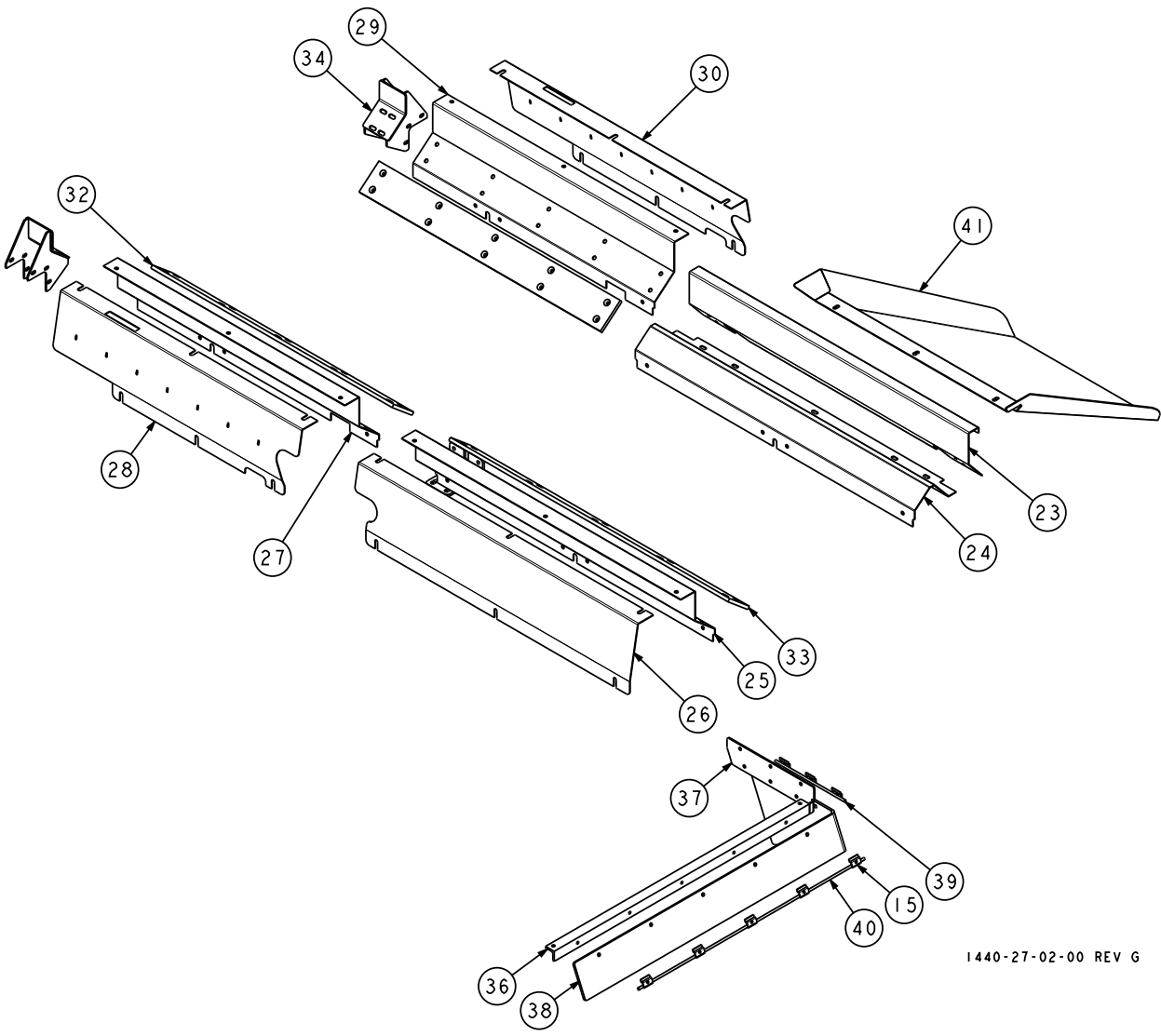
No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	1440-27-04	MAIN CONV FEEDBOOT SIDE	1	
2	1440-27-05	MAIN CONV FEEDBOOT SIDE	1	
3	1440-27-10	LOWER FEEDBOOT GUARD	1	
4	1440-27-18	LOWER FEEDBOOT GUARD	1	
5	BG00223702	Main conveyor feedboot top seal plate	1	
6	BG00224843	Dust Seal Inner Clamp	1	
7	BG00224847	Feedboot rubber clamp	1	
8	BG00225139	SKIRTING RUBBER	2	
9	BG00225395	Main conveyor feedboot top seal plate	1	
10	BG00225399	Dust Seal Inner Clamp	1	
11	BG00225410	Feedboot rubber clamp	1	
12	BG00242162	TOP SEAL PLATE	2	
13	BG00242163	TOP SEAL PLATE	2	
14	BG00243440	FEEDBOOT SIDE LINER ASSY	1	
15	BG00243441	FEEDBOOT SIDE LINER ASSY	1	
16	BG00243443	FEEDBOOT SIDE LINER ASSY	1	
17	BG00243444	FEEDBOOT SIDE LINER ASSY	1	

Conveyor Head Section Assembly



1440-27-02-00 REV G

CONVEYOR HEAD SECTION ASSEMBLY

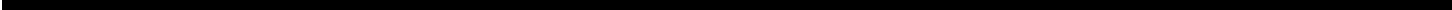


1440-27-02-00 REV G

1440-27-02-00-REVG

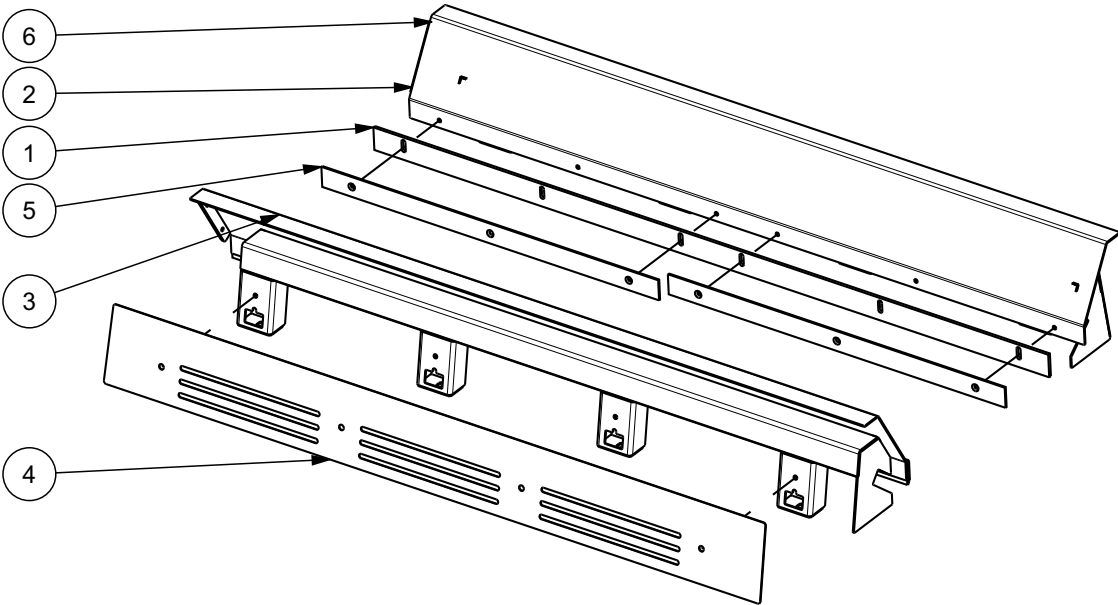
No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1134	1/8" BSP GREASE NIPPLE	6	
2	10-03-1105	1/4" X 1" BHD ADAPTOR	4	
3	10-03-1110	3/8" X 2" M/M BHD ADAPTOR	4	
4	10-03-1122	1" X 1 1/2" BSP M/M BHD ADAPTOR	4	
5	10-03-1202	1/8"X1 1/4" M/F BHD GREASE ADAPTOR	6	
6	10-12-0002	1/8" DOWTY SEAL	6	
7	10-26-0060	20MM DOUBLE HOSE CLAMP	8	
8	10-26-0063	22mm HOSE CLAMP	6	
9	10-26-0065	40MM DOUBLE HOSE CLAMP	6	
10	14-05-0099	SPEED WHEEL	1	
11	19-03-0127	GUIDE ROLLER	6	
12	19-05-1310	DISC RETURN ROLLER 1310 RL	3	
13	19-11-0930	108/20 X 930 C/R	4	
14	19-47-1200	40X1200MMX108MM ROLLER-SET	6	
15	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	8	
16	1107-25-92	GUIDE ROLLER FASTENING PLATE	6	
17	1107-30-04	3/8" TEE BRACKET	1	
18	1420-25-33	ROLLER SUPPORT	8	
19	1420-25-74	MAIN CONVEYOR BHD PLATE	1	
20	1440-25-05	REMOVER TRANSOME PLATE	1	
21	1440-27-02	MAIN CONVEYOR UPPER SECTION	1	
22	1440-27-46-00	BELT SCALE BRACKET COMLETE	1	
23	1440-27-56	MAGNET DISCHARGE TROUGH SKIRTING	1	
24	1440-27-74	MAGNET DISCHARGE TROUGH SKIRTING	1	
25	1440-27-75	BELT TROUGH SKIRTING	1	
26	1440-27-77	MAIN CON SIDE GUARD	1	
27	1440-27-78	BELT TROUGH SKIRTING	1	
28	1440-27-79	MAIN CON SIDE GUARD	1	
29	1440-27-80	BELT TROUGH SKIRTING	1	
30	1440-27-81	MAIN CON SIDE GUARD	1	
31	1440-27-87	BARGE BOARD SUPPORT BRACKET	2	
32	1440-27-95	LOW FRICTION LINER	2	
33	1440-27-96	LOW FRICTION LINER	1	
34	1440-27-98	LINER SUPPORT BKT	2	
35	1440-30-05	RETURN ROLLER GUARD	3	
36	1442-25-13	SPILLAGE RUBBER MOUNTING BRACKET	1	
37	1442-25-14	SPILLAGE RUBBER MOUNTING BRACKET	1	
38	1442-25-15	SPILLAGE RUBBER MOUNTING BRACKET	1	
39	1442-25-16	CLAMPING BAR DIA 10X400	1	
40	1442-25-17	CLAMPING BAR DIA 10X1300	1	
41	1442-25-19	HS REBAR CHUTE	1	
42	BG00118159	QI440 LADDER BRACKET	2	

CONVEYOR HEAD SECTION ASSEMBLY



No.	ITEM ID	ITEM NAME	QTY	REMARKS
43	M30_NYLOCK	NYLOC	2	
44	M30_WASHER	WASHER	4	
45	M30X260_SCREWS ET	M30 x 425 SCREW	2	

Feedboot Assembly



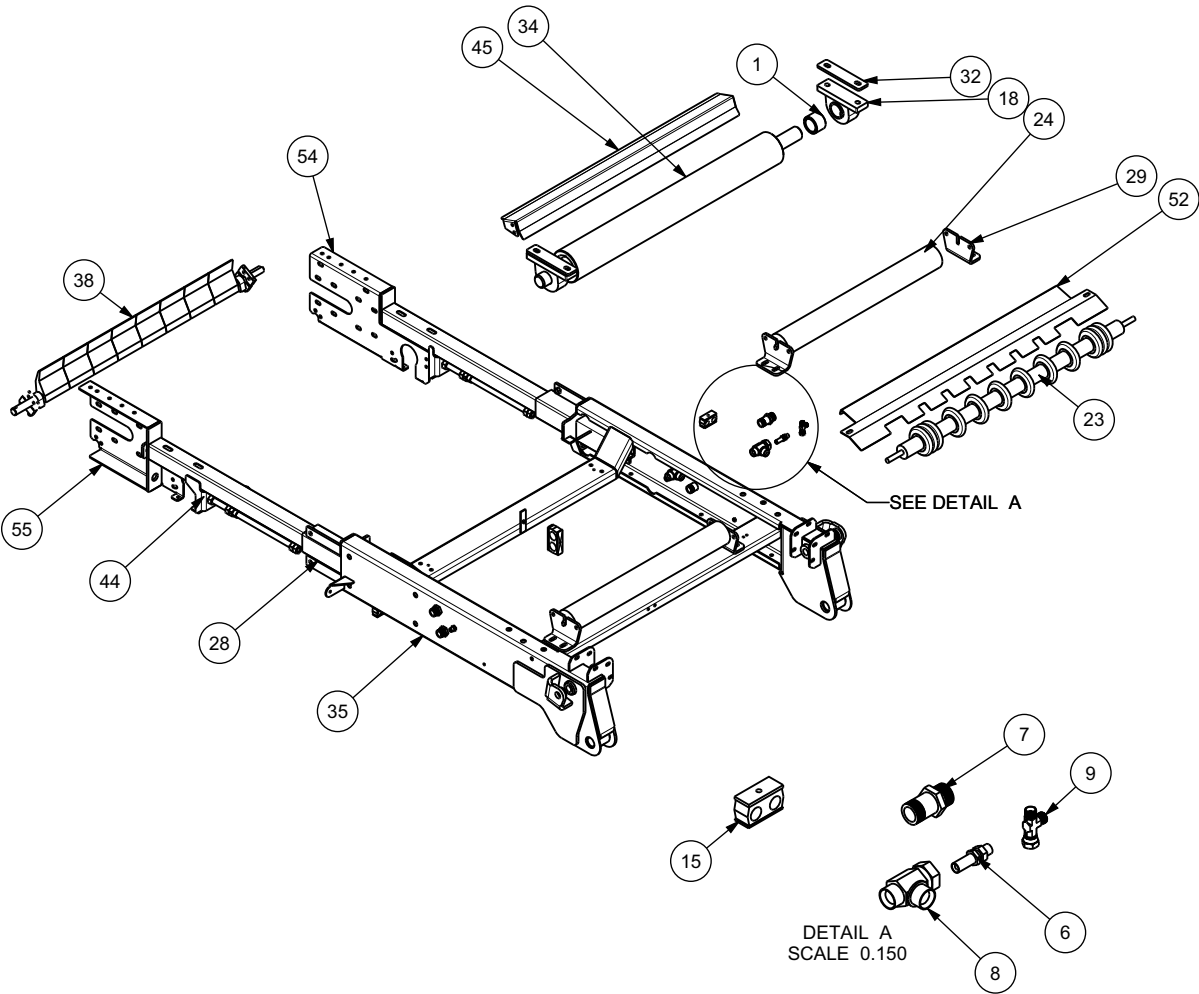
FEEDBOOT ASSEMBLY



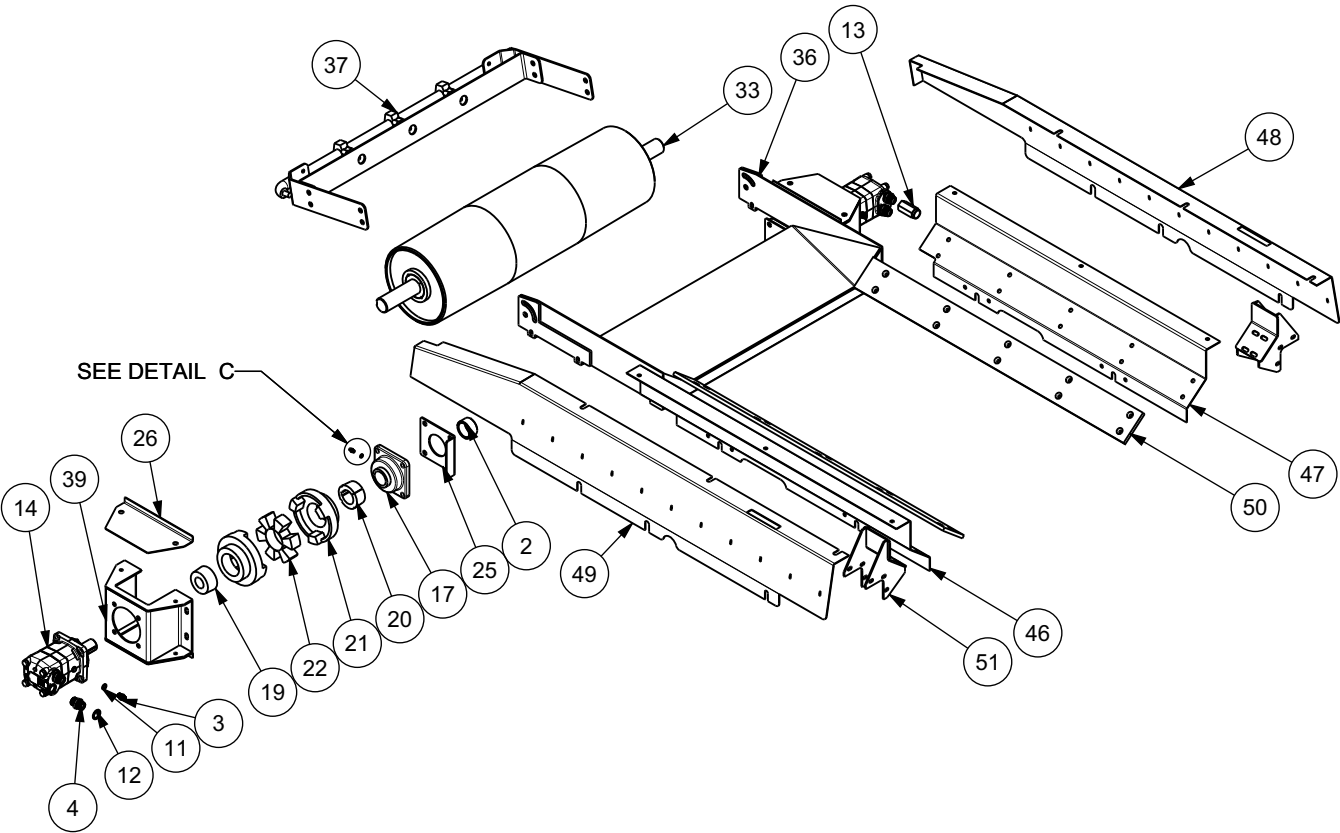
1440-27-07-00-REVC

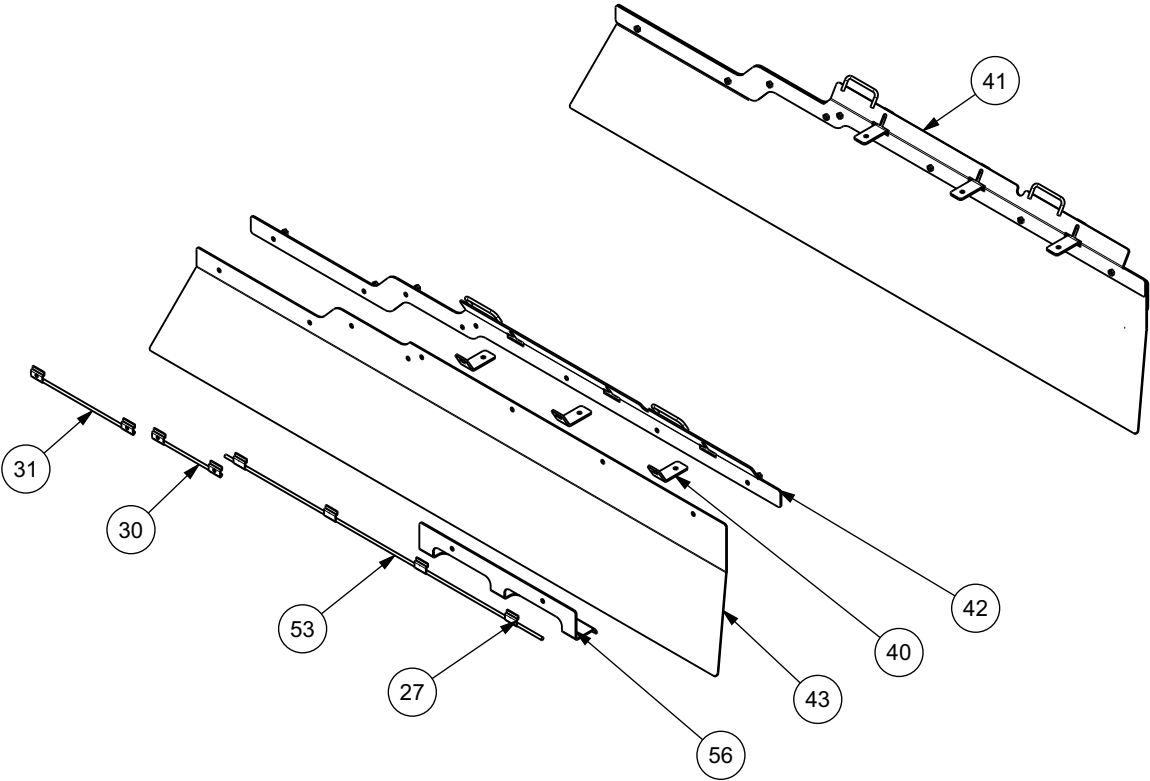
No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-25-40	SKIRTING RUBBER	2	
2	1440-27-07	MAIN CONV FEEDBOOT SIDE	1	
3	1440-27-08	MAIN CONV FEEDBOOT SIDE	1	
4	1440-27-19	UPPER FEEDBOOT GUARD	2	
5	1440-27-32	HARDOX LINER	4	
6	1440-27-38	RUBBER CLAMP	2	

Extension Part, Conveyor Frame



EXTENSION PART, CONVEYOR FRAME





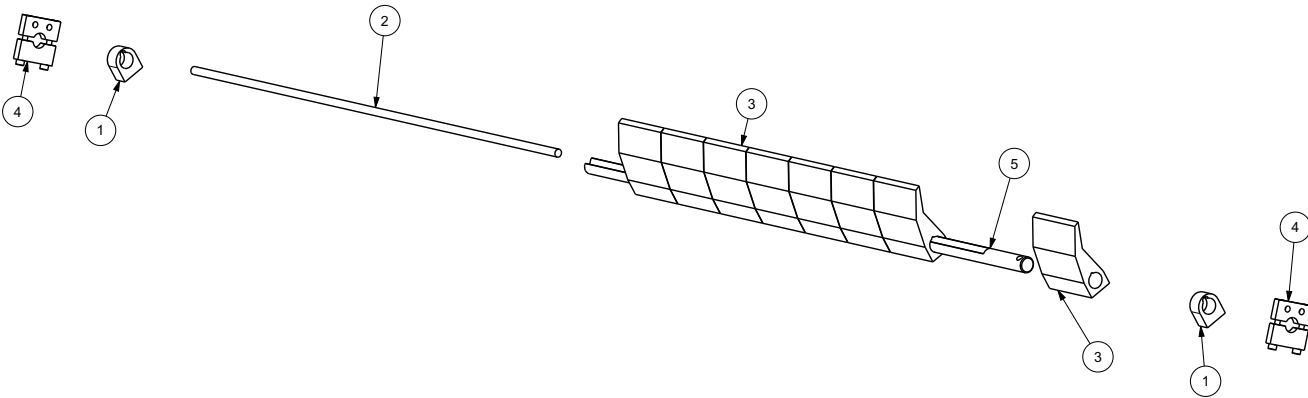
EXTENSION PART, CONVEYOR FRAME

1440-27-03-00-REVG

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	000-25-37	80X60X54.5 COLLAR	2	
2	000-25-45	80X65X40 COLLAR	2	
3	10-01-1109	3/8" M/M ADAPTOR	2	
4	10-01-1122	1" BSP M/M ADAPTOR	4	
5	10-01-1127	1/8" M/M ADAPTOR	2	
6	10-03-1110	3/8" X 2" M/M BHD ADAPTOR	2	
7	10-03-1122	1" X 1 1/2" BSP M/M BHD ADAPTOR	4	
8	10-04-1124	1"M 1"F 1"M BSP TEE	2	
9	10-04-1209	3/8FX3/8MX3/8M TEE	1	
10	10-12-0002	1/8" DOWTY SEAL	2	
11	10-12-0006	3/8" DOWTY SEAL	2	
12	10-12-0016	1" DOWTY SEAL	8	
13	10-16-6019	1" CHECK VALVE	1	
14	10-25-8500	HYDRAULIC MOTOR (OMV 500,151B3308)	2	
15	10-26-0063	22mm HOSE CLAMP	2	
16	10-26-0065	40MM DOUBLE HOSE CLAMP	1	
17	11-20-0213	65MM FLANGE BEARING FY65TR/VZ3514	2	
18	11-25-0212	60MM PILLOW BLOCK BEARING SY60TR/VZ3514	2	
19	13/04/7650	TAPERLOCK	2	
20	13/04/7665	TAPERLOCK BUSH 3020-065.	2	
21	13-05-0230	HRC 230 COUPLING	4	
22	13-05-1230	HRC 230 COUPLING INSERT	2	
23	19-05-1310	DISC RETURN ROLLER 1310 RL	1	
24	19-11-0930	108/20 X 930 C/R	2	
25	540-20-22	65MM BEARING ADJUSTER PLATE	2	
26	540_65_35	MOTOR MOUNTING GUARD	4	
27	650-6100-00	CLAMPING PLATE (PLATE 355MCD)	16	
28	1107_25_05	HEAD DRUM SLIDE MTG	2	
29	1420-25-33	ROLLER SUPPORT	4	
30	1420-41-43	CLAMPING BAR DIA 10x300.	2	
31	1420-55-79	CLAMPING BAR DIA 10X450	2	
32	1440-25-01-016	BEARING PLATE	2	
33	1440-25-80-00	ASSY OF TWIN DRIVE HEAD DRUM.	1	
34	1440-25-82-00	TENSIONER DRUM COMPLETE	1	
35	1440-27-03	MAIN CONVEYOR EXTENSION	1	
36	1440-27-40	MAIN CONV DRIVE DRUM GUARD	1	
37	1440-27-45-00	Dust Suppression	1	
38	1440-27-50-00	Scraper	1	
39	1440-27-51	MOTOR MOUNTING BRACKET	2	
40	1440-27-52	RUBBER BRACKET	6	
41	1440-27-53	SCREEN RUBBER MOUNTING PLATE	1	
42	1440-27-54	SCREEN RUBBER MOUNTING PLATE	1	

No.	ITEM ID	ITEM NAME	QTY	REMARKS
43	1440-27-55	SCREEN SPILLAGE RUBBER	2	
44	1440-27-59	ADJUSTER BAR	2	
45	1440-27-62	SNUB DRUM GUARD	1	
46	1440-27-82	BELT TROUGH SKIRTING	1	
47	1440-27-83	BELT TROUGH SKIRTING	1	
48	1440-27-84	SKIRTING	1	
49	1440-27-85	SKIRTING	1	
50	1440-27-94	LOW FRICTION LINER	2	
51	1440-27-98	LINER SUPPORT BKT	2	
52	1440-30-05	RETURN ROLLER GUARD	1	
53	1442-10-28	CLAMPING BAR DIA 10X1400	2	
54	1442-25-10	MAIN CONV HEAD DRUM ADJUSTER	1	
55	1442-25-11	MAIN CONV HEAD DRUM ADJUSTER	1	
56	BG00116712	RUBBER DEFLECTOR	2	

Scraper, Conveyor



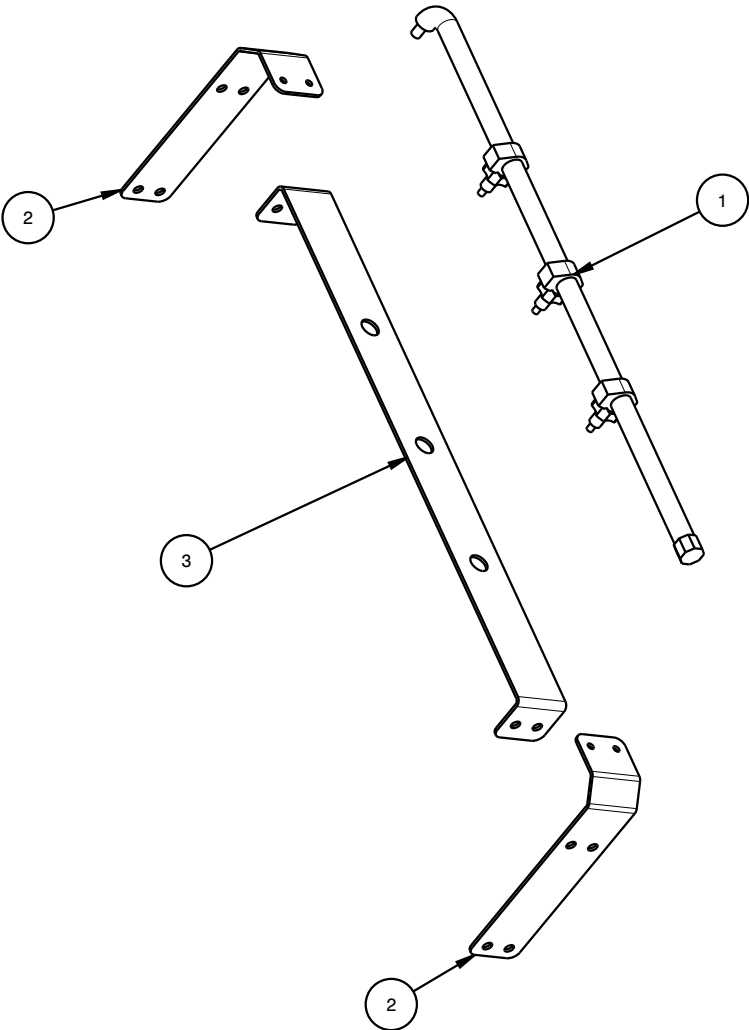
SCRAPER, CONVEYOR



1440-27-50-00-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-50-0100	RUBBER ROPE CLAMP	2	
2	12-56-1400	1250MM SCRAPER RUBBER	1	
3	20-55-0145	SCRAPER PAD	8	
4	640-30-24	ASSY OF BELT SCRAPER MTG CLAMP.	2	
5	1440-25-06	DRUM SCRAPER COMPLETE	1	

Dust Suppression



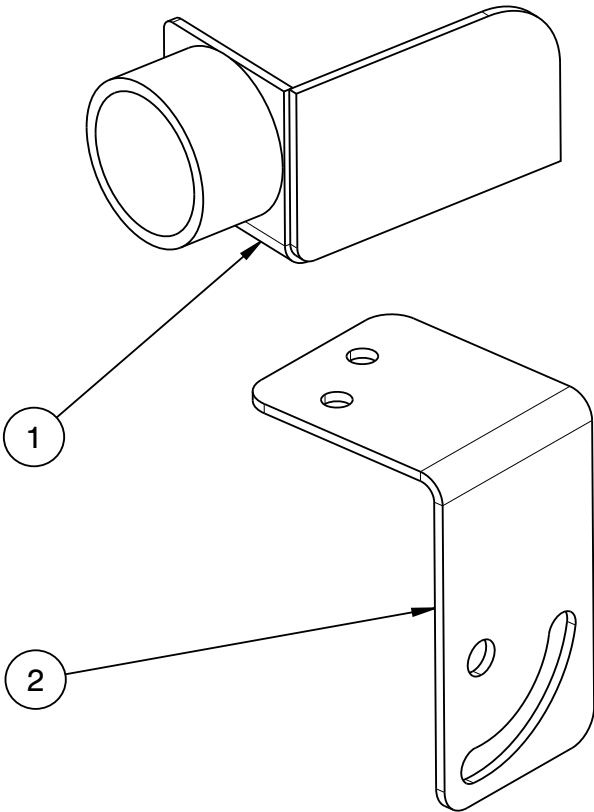
DUST SUPPRESSION



1440-27-45-00-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-52-1102-00	1420MM SPRAY BAR H/C 300MM ASSY	1	
2	1440-25-09	SPRAY BAR BRACKET	2	
3	1440-27-45	SPRAY NOZZLE PROTECTION PLATE	1	

Sensor, Mounting



QJ331-25-45-00 REV B

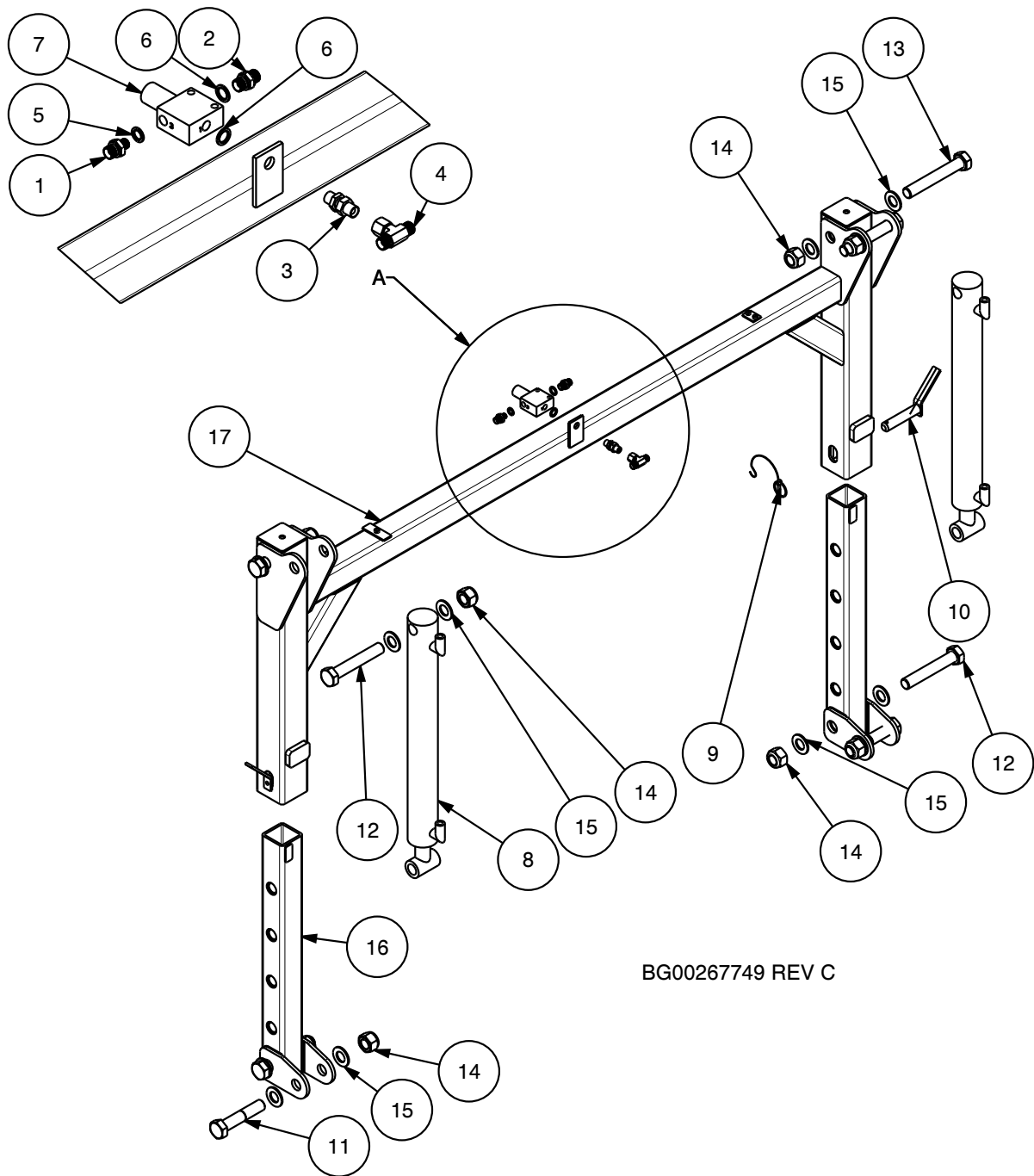
SENSOR, MOUNTING



QJ331-25-45-00-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	QJ331-25-43	STOCK PILE SENSOR BRKT	1	
2	QJ331-25-45	LEVEL SENSING BRACKET	1	

Support, Conveyor



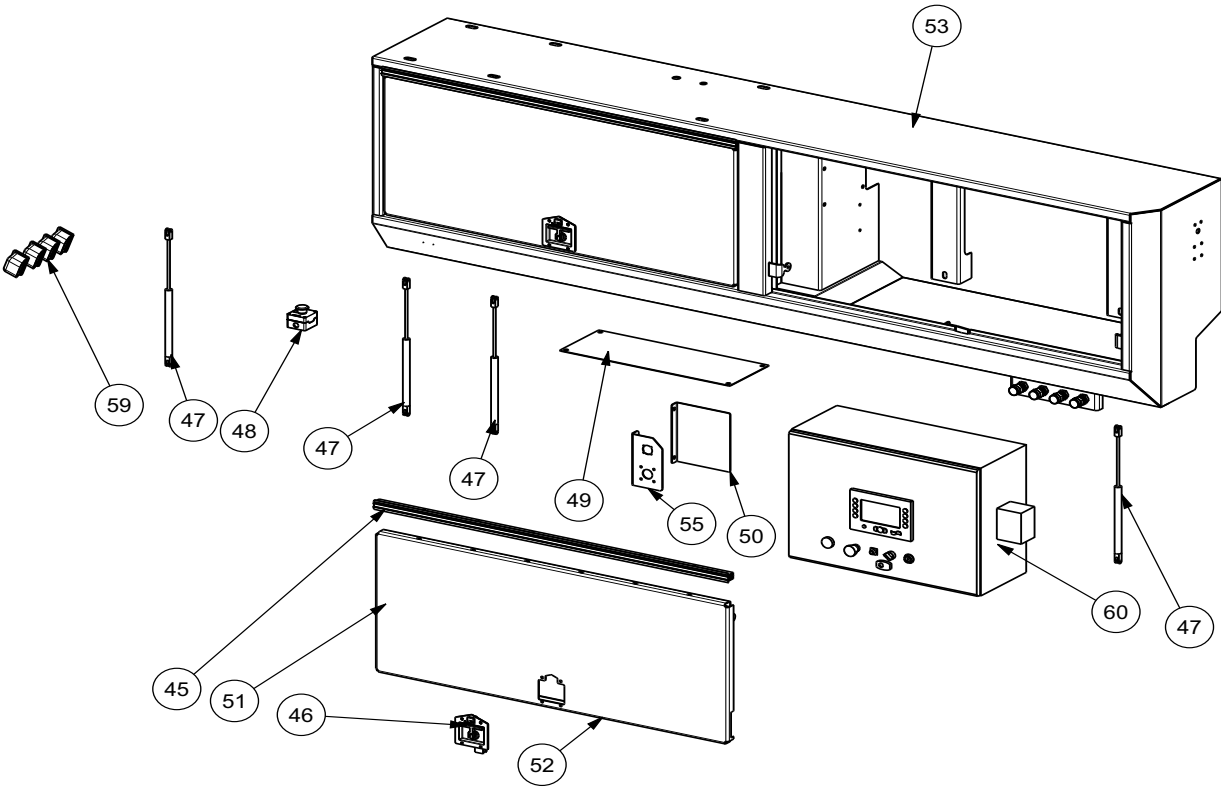
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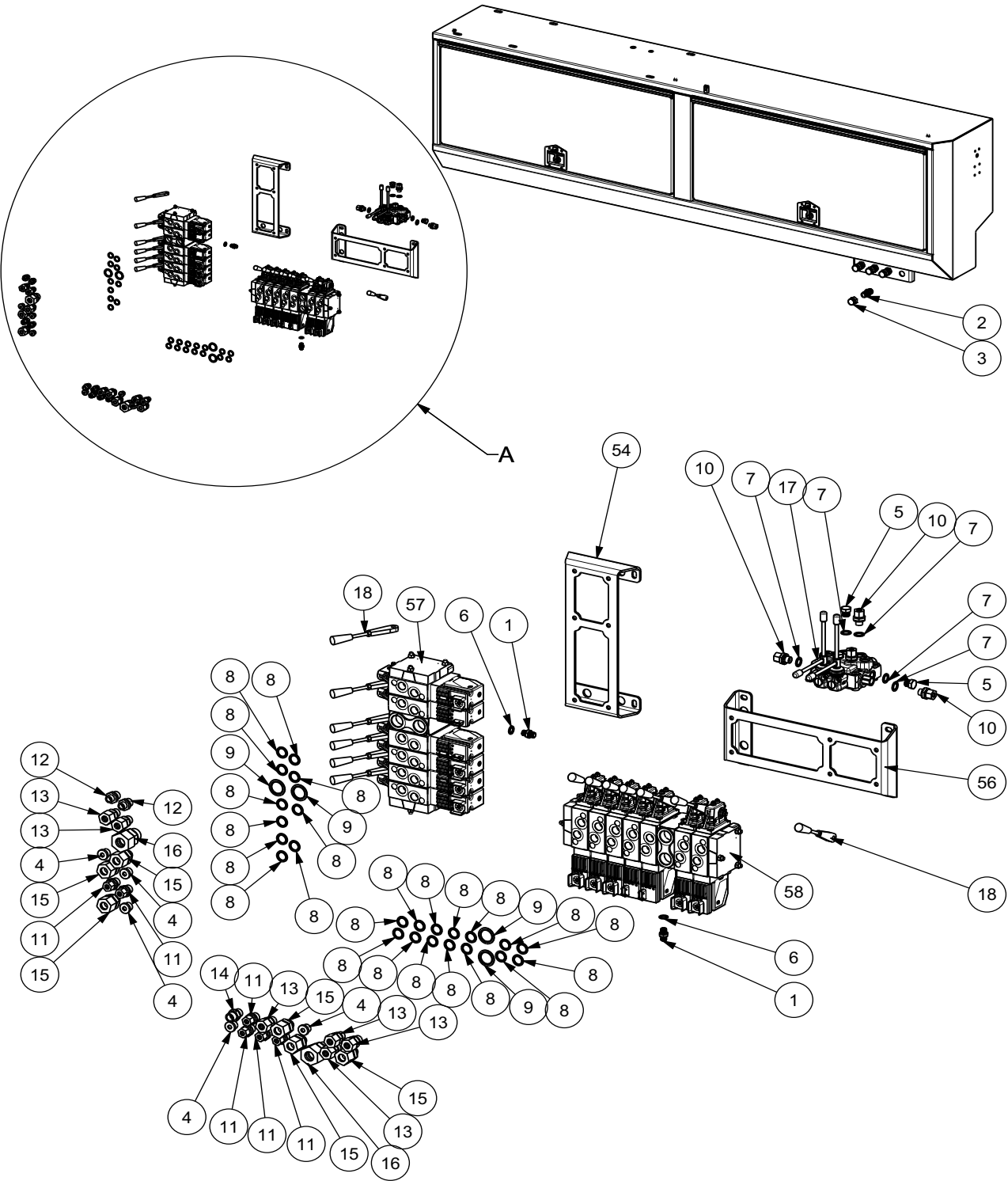
SUPPORT, CONVEYOR

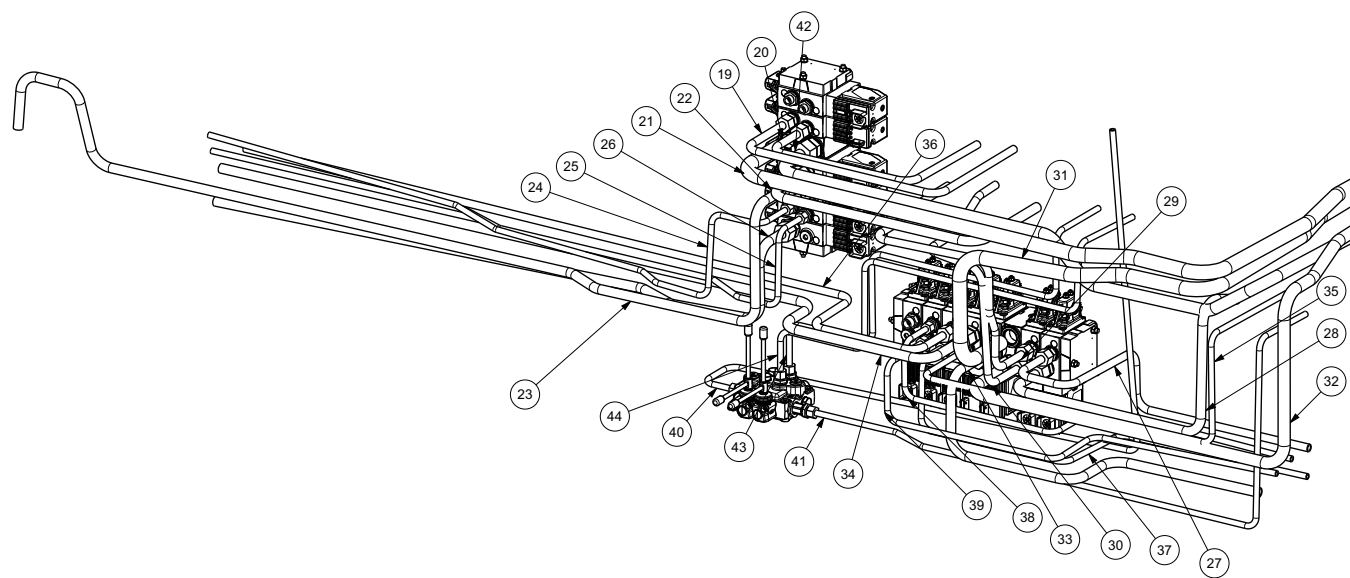
BG00267749-REVC

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1106	1/4" X 3/8" M/M ADAPTOR	1	
2	10-01-1109	3/8" M/M ADAPTOR	1	
3	10-03-1109	3/8 BSP X 1 1/8 BULKHEAD ADAPTOR	1	
4	10-04-1111	3/8" BSP M/M/F TEE	1	
5	10-12-0004	1/4" DOWTY SEAL	1	
6	10-12-0006	3/8" DOWTY SEAL	2	
7	10-16-7217	PILOT OPERATED OVER CENTER VALVE	1	
8	10_28_0030	FEEDER HOPPER RAM	2	
9	12-02-0015	S146 LINCH PIN AND CHAIN.	2	
10	96-25-0125	25.4X125 PIN	2	
11	840-0697-00	SCREW M6S M30X150 FZB ISO 4014 (USE 840.0697-00)	2	
12	840-0700-00	SCREW M6S M30X180 8.8 ZP (USE 840.0700-00)	4	
13	840-0702-00	SCREW M6S M30x200 FZB ISO 4014 (USE 840.0702-00)	2	
14	845-0450-00	LOCK NUT M30 8 FZB ISO 7040 (USE 845.0450-00)	8	
15	847-0340-00	WASHER BRB 31X56 ZP (USE 847.0340-00)	16	
16	1440-04-07	MAIN CONVEYOR SUPPORT INNER	2	
17	1442-06-02	MAIN CONVEYOR SUPPORT OUTER	1	

Cabinet, Control







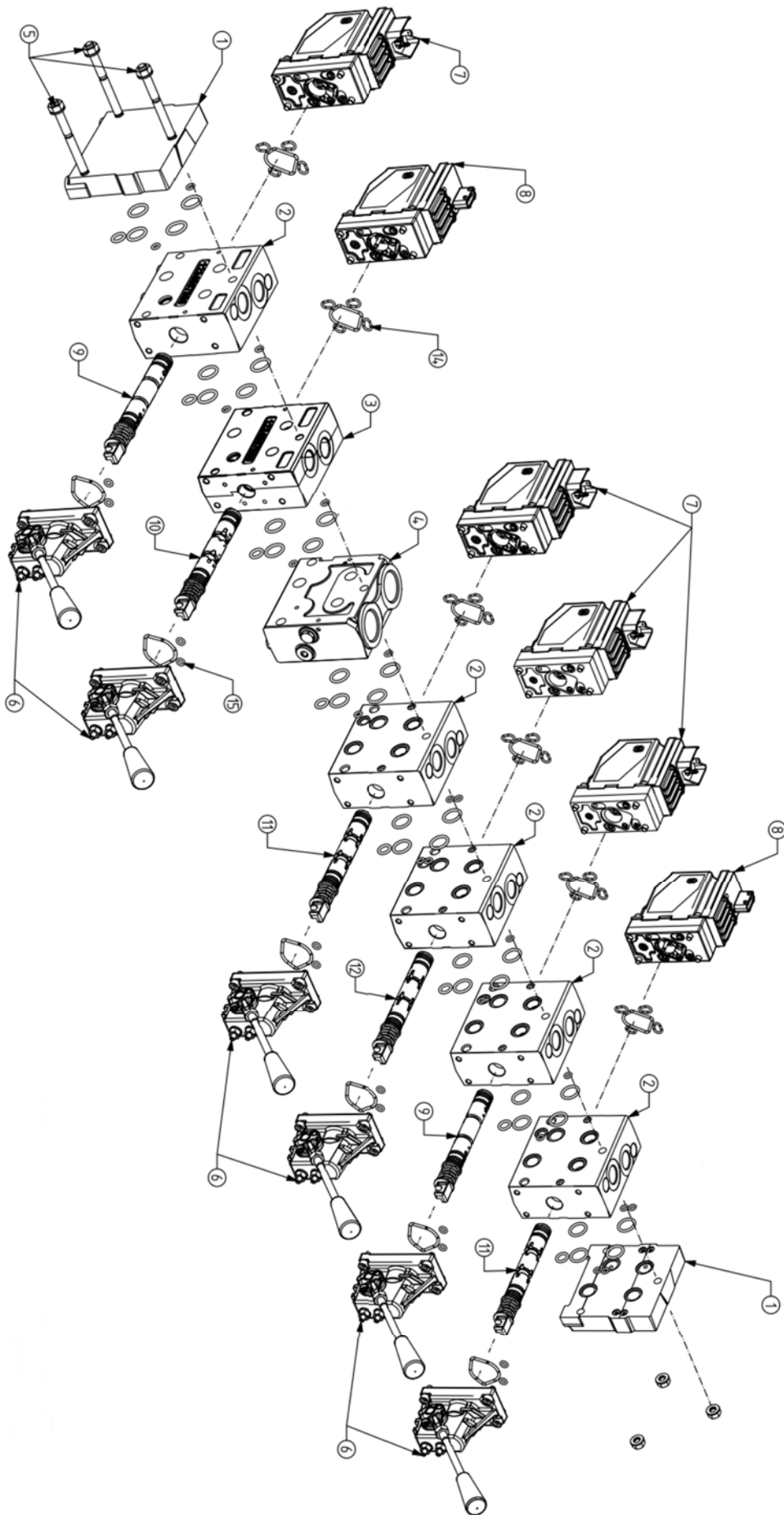
CABINET, CONTROL

1440-16-70-00-REVI

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1105	1/4" M/M ADAPTOR	2	
2	10-03-2010	3/4" BHD ADAPTOR	4	
3	10-08-0022	Adapter, Cap	4	
4	10-09-0008	Adapter, Cap	5	
5	10-09-0009	3/8" BSP MALE BUNG	3	
6	10-12-0004	1/4" DOWTY SEAL	2	
7	10-12-0006	3/8" DOWTY SEAL	7	
8	10-12-0008	1/2" DOWTY SEAL	24	
9	10-12-0016	1" DOWTY SEAL	4	
10	10-15-1206	Adapter, Hydraulic	4	
11	10-15-1208	Adapter, Hydraulic	6	
12	10-15-1208A	Adapter, Hydraulic	2	
13	10-15-1608	Adapter, Hydraulic	6	
14	10-15-1608A	M22 X 1/2" BSP ADAPTOR	1	
15	10-15-2008	Adapter, Hydraulic	6	
16	10-15-2516	Adapter, Hydraulic	2	
17	10-16-1012	CONTROL VALVE SD5/2P[KG3-120]-18L-18L-AE.	1	
18	10-16-7104	LEVER	13	
19	10-31-0003-01	Pipe, Steel	1	
20	10-31-0004-01	Pipe, Steel	1	
21	10-31-0005-01	Pipe, Steel	1	
22	10-31-0008-01	Pipe, Steel	1	
23	10-31-0009-01	Pipe, Steel	1	
24	10-31-0011-01	Pipe, Steel	1	
25	10-31-0012-01	Pipe, Steel	1	
26	10-31-0013-01	Pipe, Steel	1	
27	10-31-0021-01	Pipe, Steel	1	
28	10-31-0022-01	Pipe, Steel	1	
29	10-31-0023-01	Pipe, Steel	1	
30	10-31-0024-01	Pipe, Steel	1	
31	10-31-0025-01	Pipe, Steel	1	
32	10-31-0026-01	Pipe, Steel	1	
33	10-31-0028	Pipe, Steel	1	
34	10-31-0029-01	Pipe, Steel	1	
35	10-31-0030-01	Pipe, Steel	1	
36	10-31-0031-01	Pipe, Steel	1	
37	10-31-0032-01	Pipe, Steel	1	
38	10-31-0033-01	Pipe, Steel	1	
39	10-31-0034-01	Pipe, Steel	1	
40	10-31-0041-01	Pipe, Steel	1	
41	10-31-0042-01	Pipe, Steel	1	
42	10-31-0096-00	Pipe, Steel	1	

No.	ITEM ID	ITEM NAME	QTY	REMARKS
43	10-31-0097	Pipe, Steel	1	
44	10-31-0098	Pipe, Steel	1	
45	12-10-1310	HINGE (CUT FROM FD2109)	2	
46	12-45-0110	Handle, Door	2	
47	12-70-0030	CYLINDER, GAS	4	
48	14-05-1109	DC PUMP SWITCH C144	1	
49	1420-16-72	CONTROL BOX COVER PLT	1	
50	1420-16-76	CONTROL UNIT SPLASH PLT.	1	
51	1440-16-36	CONTROL PANEL DOOR	2	
52	1440-16-36-00	CONTROL UNIT DOOR COMPLETE	2	
53	1440-16-70	QI440 CONTROL UNIT CABINET	1	
54	1440-16-70-010	PVG VALVE MOUNTING PLATE - 6 BANK	1	
55	1442-15-78	CHAMBER SWITCH AND DIAGNOSTIC PORT MOUNT	1	
56	1442-16-70	CONTROL PANEL MTG	1	
57	BG00506551	SAUER DANFOSS PVG 32 VALVE 6 BANK	1	
58	BG00506552	SAUER DANFOSS PVG 32 VALVE 7 BANK	1	
59	BG00624582	Work Light Assembly	1	
60	EL9940	MAIN CONTROL PANEL	1	

Sauer Danfoss PVG 32 Valve 6 Bank

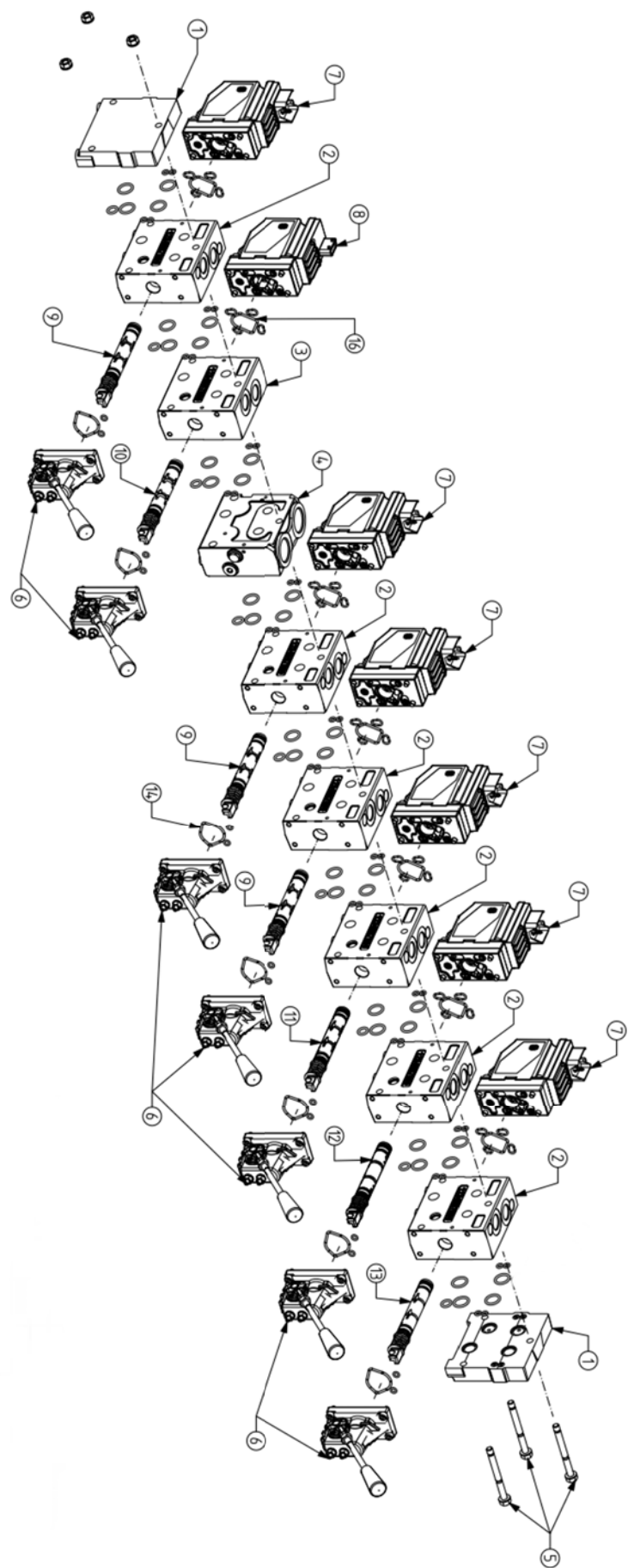


SAUER DANFOSS PVG 32 VALVE 6 BANK

BG00506551-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	HV8658	PVSI END PLATE	2	
2	HV8651	PVB 32 BASIC VALVE	5	
3	HV8653	PVB BODY COMPENSATOR	1	
4	HV8652	PVPVM BODY PUMP SIDE	1	
5	HV8654	BOLTS & SEALS TO SUIT 10-16-7008 6 BANK VALVE	1	
6	10-16-7010	PVM MECHANICAL LEVER ASSY	6	
7	10-16-7103	DANFOSS PVG32 ELEC ACT'R PVEO	4	
8	10-16-7101	DANFOSS PVG32 ELE ACT'R PVEA	2	
9	10-16-7020	DANFOSS PVG31 VALVE 10L	2	
10	HV8657	SPOOL TO SUIT 10-16-7008 5 BANK VALVE	1	
11	HV8656	PVB 100L SPOOL OPEN CENTRE PVG 32	2	
12	HV8659	PVB 40L SPOOL OPEN CENTRE	1	
14	10-16-7003	ACTUATOR SEAL KIT	6	
15	10-16-7002	SEAL KIT	6	

Sauer Danfoss PVG 32 Valve 7 Bank

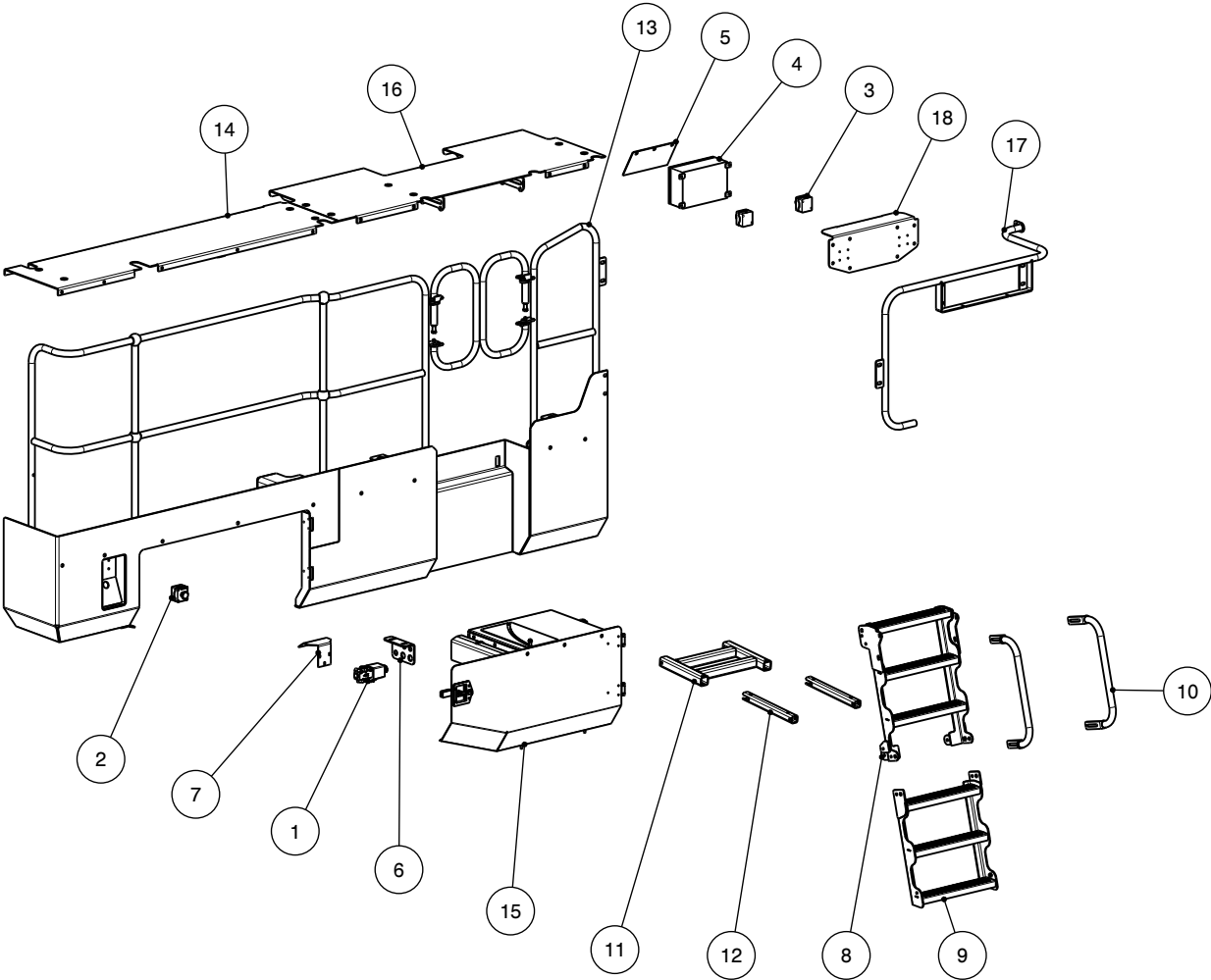


SAUER DANFOSS PVG 32 VALVE 7 BANK

BG00506552-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	HV8658	PVSI END PLATE	2	
2	HV8651	PVB 32 BASIC VALVE	6	
3	HV8653	PVB BODY COMPENSATOR	1	
4	HV8652	PVPVM BODY PUMP SIDE	1	
5	HV8665	7 SECTION PVAS TIE BOLTS AND SEALS	1	
6	10-16-7010	PVM MECHANICAL LEVER ASSY	7	
7	10-16-7103	DANFOSS PVG32 ELEC ACT'R PVEO	6	
8	10-16-7101	DANFOSS PVG32 ELE ACT'R PVEA	1	
9	HV8663	PVB 65L SPOOL OPEN CENTRE	3	
10	HV8657	PVBS SPOOL	1	
11	HV8659	PVBS SPOOL	1	
12	HV8662	PVB 10L SPOOL OPEN CENTRE	1	
13	HV8655	PVBS SPOOL	1	
14	10-16-7002	SEAL KIT	7	
15	10-16-7003	PVE SEALS	7	
16	10-16-7003	PVE SEALS	7	

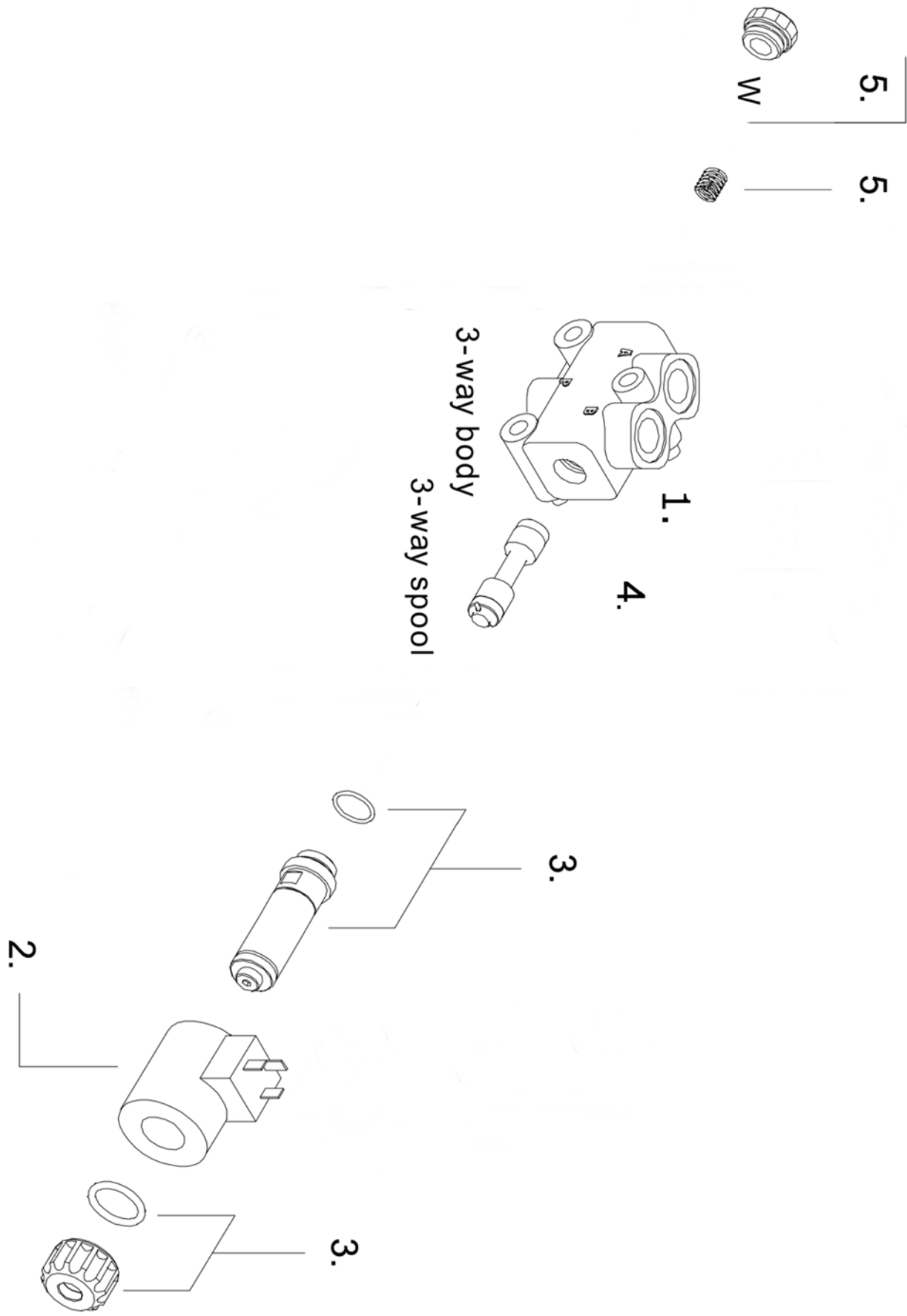
Frame, Support



BG00373344-REVE

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-16-7218	DIVERTER VALVE (DFE-10-3A-18-ES-24v with NBR seals)	1	
2	14-04-1311	E-STOP	2	
3	14-04-1336	24V PUMP PUSH BUTTON	1	
4	881-0212-00	Interlock, Mechanical	1	
5	1420-16-50	Rubber	1	
6	1440-16-69	WALKWAY BHD MOUNT PLATE	1	
7	1440-17-12	COVER PLATE.	1	
8	1442-15-61	Ladder	1	
9	1442-15-62	SIDE WALKWAY LADDER LOWER	1	
10	1442-15-63	WALKWAY LADDER HAND RAIL	2	
11	1442-15-65	FOLDING LADDER SUPPORT OUTER	1	
12	1442-15-66	FOLDING LADDER SUPPORT INNER	2	
13	BG00373320	SIDE WALKWAY FRAME (ACCESS)	1	
14	BG00373328	SIDE WALKWAY TREAD PLATE FAB.	1	
15	BG00460259	QI441 DEF TANK KIT	1	
16	QI440-15-21	SIDE WALKWAY THREAD PLATE (CI421)	1	Supplied as part of kit no. 881.0210-00
17	QI440-15-25	WALKWAY HANDRAIL FOR POWERUNIT	1	
18	QI440-15-27	Interlock box mtg plate	1	

Valve, Assembly



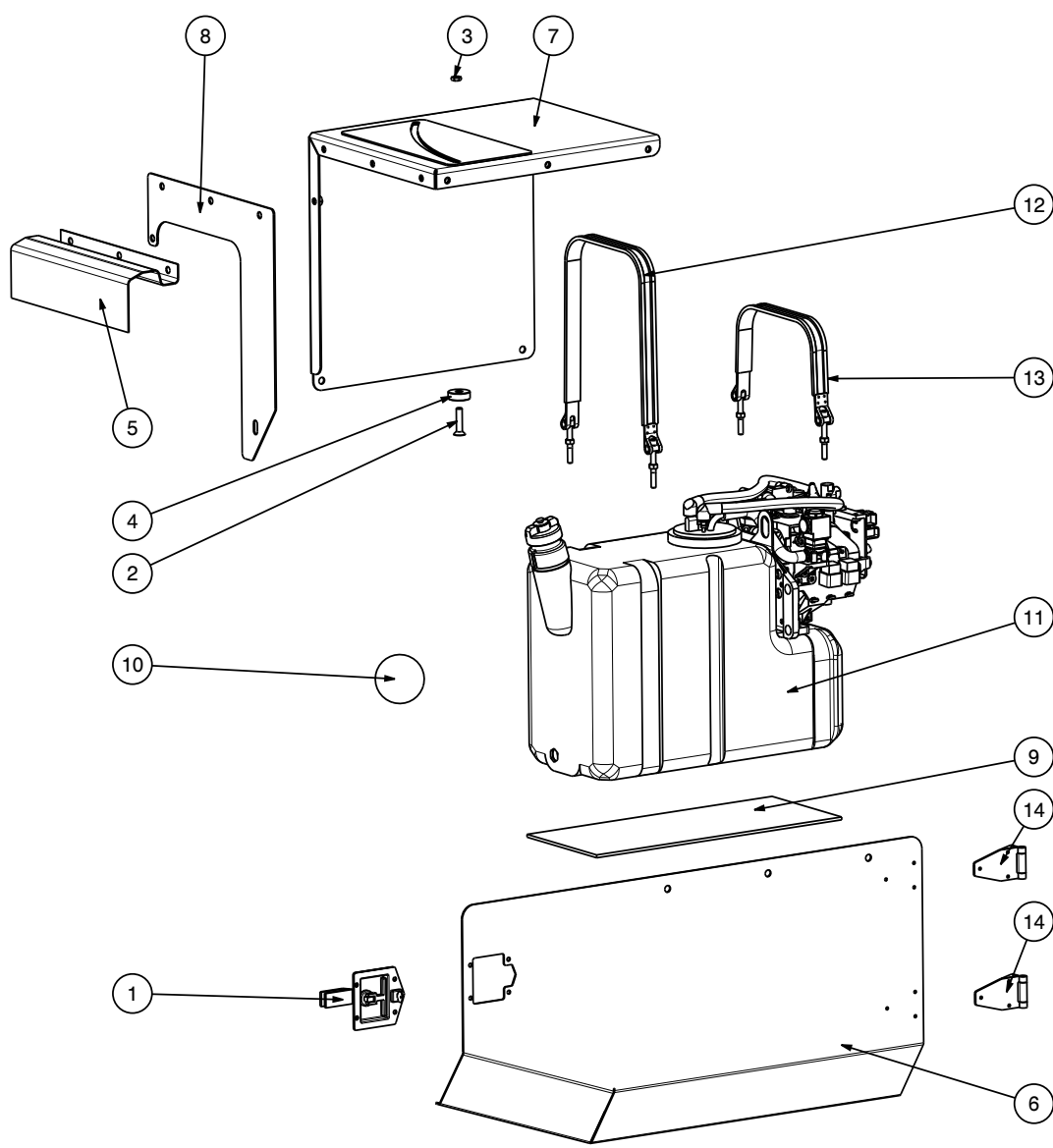
VALVE, ASSEMBLY



10-16-7218-REV0

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		STANDARD BODY	1	
2		COIL WITH 24VDC NOMINAL VOLTAGE	1	
3		TUBE ASSEMBLY	1	
4		SPOOL - 3 WAY, 2 POSITIONS	1	
5		POSITIONER KIT - SPRING RETURN	1	

QI441 Def Tank Kit



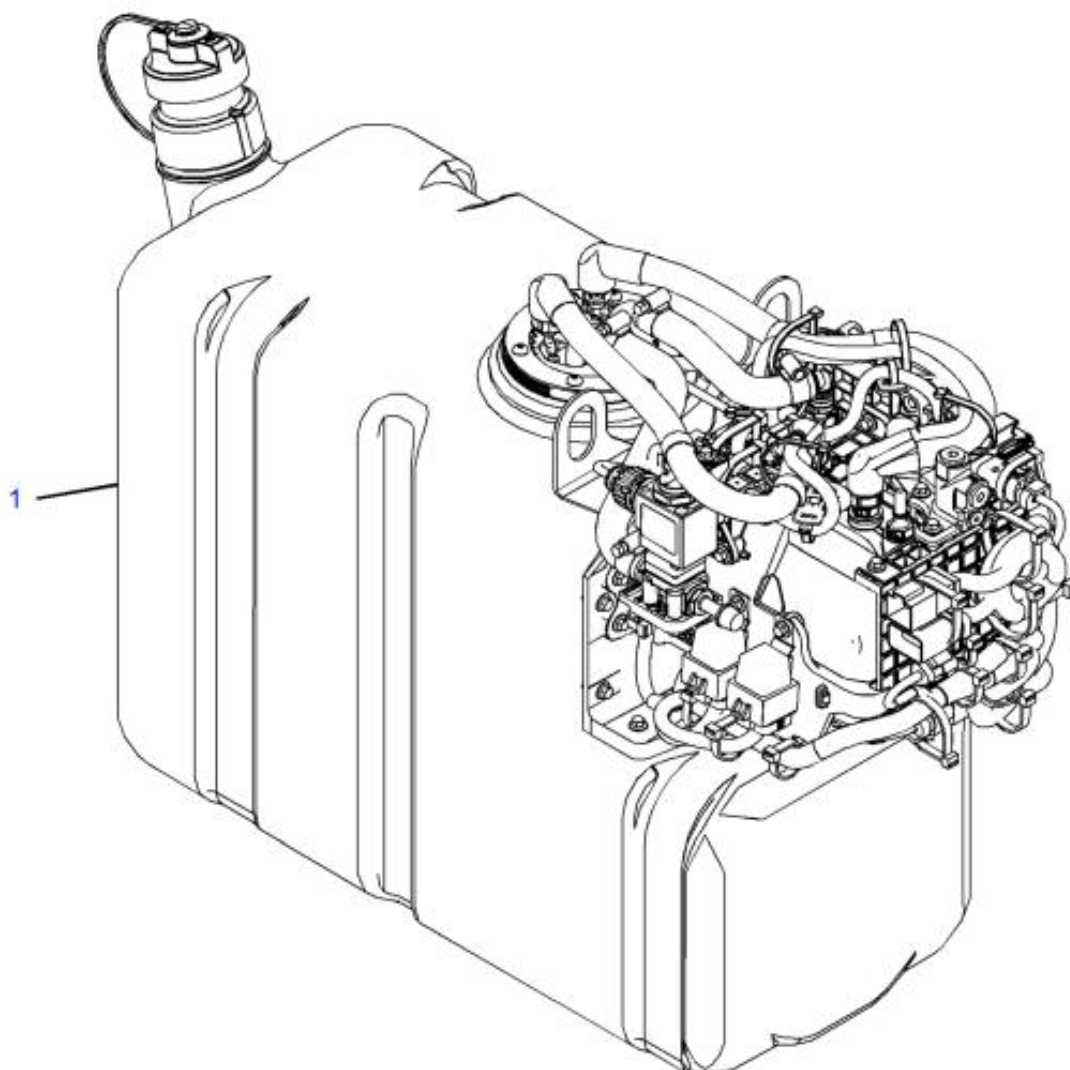
BG00460259 REV B

QI441 DEF TANK KIT

BG00460259-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-45-0110	LOCKABLE DOOR LOCK 5589/540	1	
2	841-0454-00	M12x55 CSK SCREW GR12.9	1	
3	845-0016-00	845-0016-00	1	
4	BG00443730	SUPPORT SLIDER.	1	
5	BG00443731	DUST COVER	1	
6	BG00447277	DEF TANK MOUNTING DOOR.	1	
7	BG00447281	DEF TANK COVER FABRICATION.	1	
8	BG00447295	SEAL PLATE.	1	
9	BG00447296	TANK RUBBER.	1	
10	CN7835-47	ADBLUE - ISO 22241-1 (USE CN7835) 47 LTRS	1	
11	EN10126	CAT 47L DEF TANK C/W ELECTRIC PUMP UNIT	1	
12	EN10218	47 LTR DEF TANK LONG STRAP	1	
13	EN10219	47 LTR DEF TANK SHORT STRAP	1	
14	FD2102	HINGE	2	

EN10126 (1 of 7)

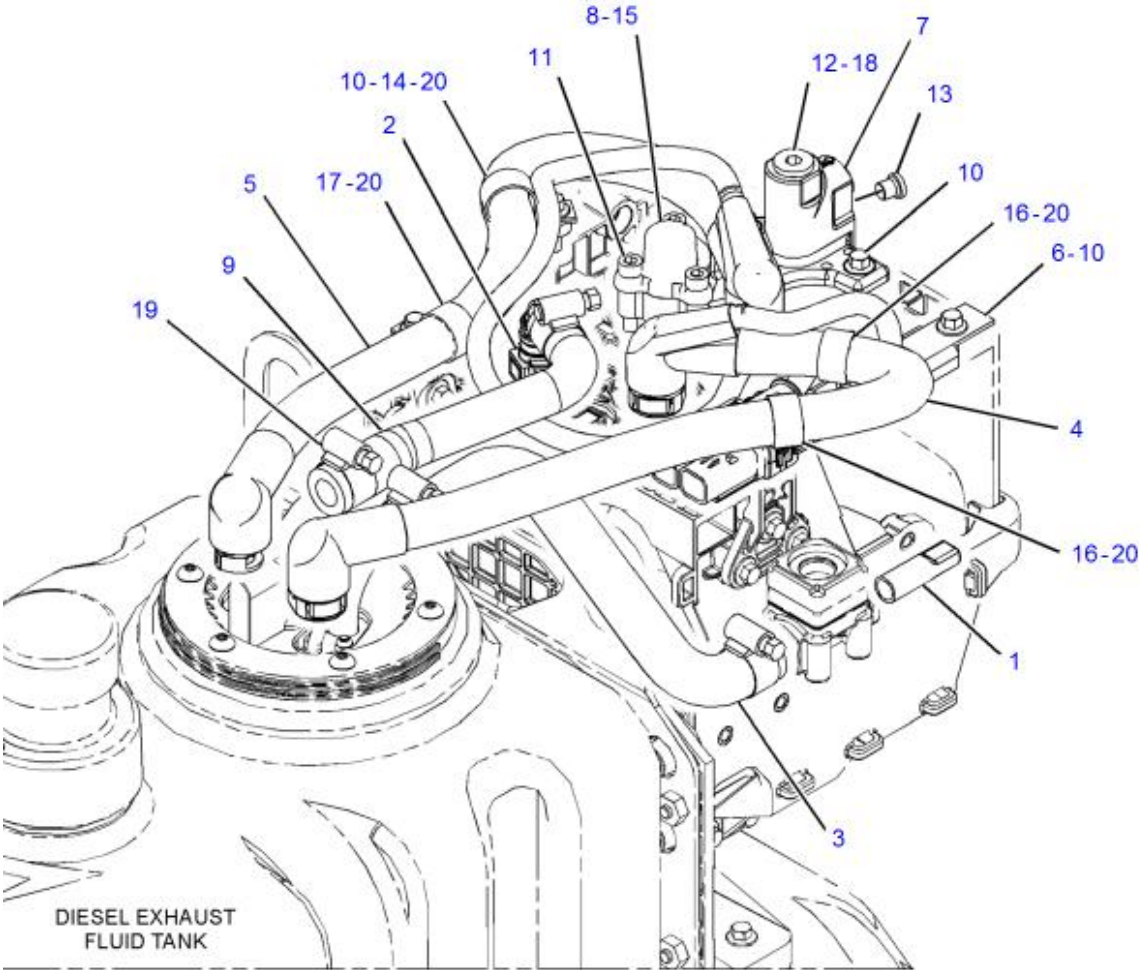




BG00482422-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		MODULE AR-DIESEL EXHAUST FLUID	1	

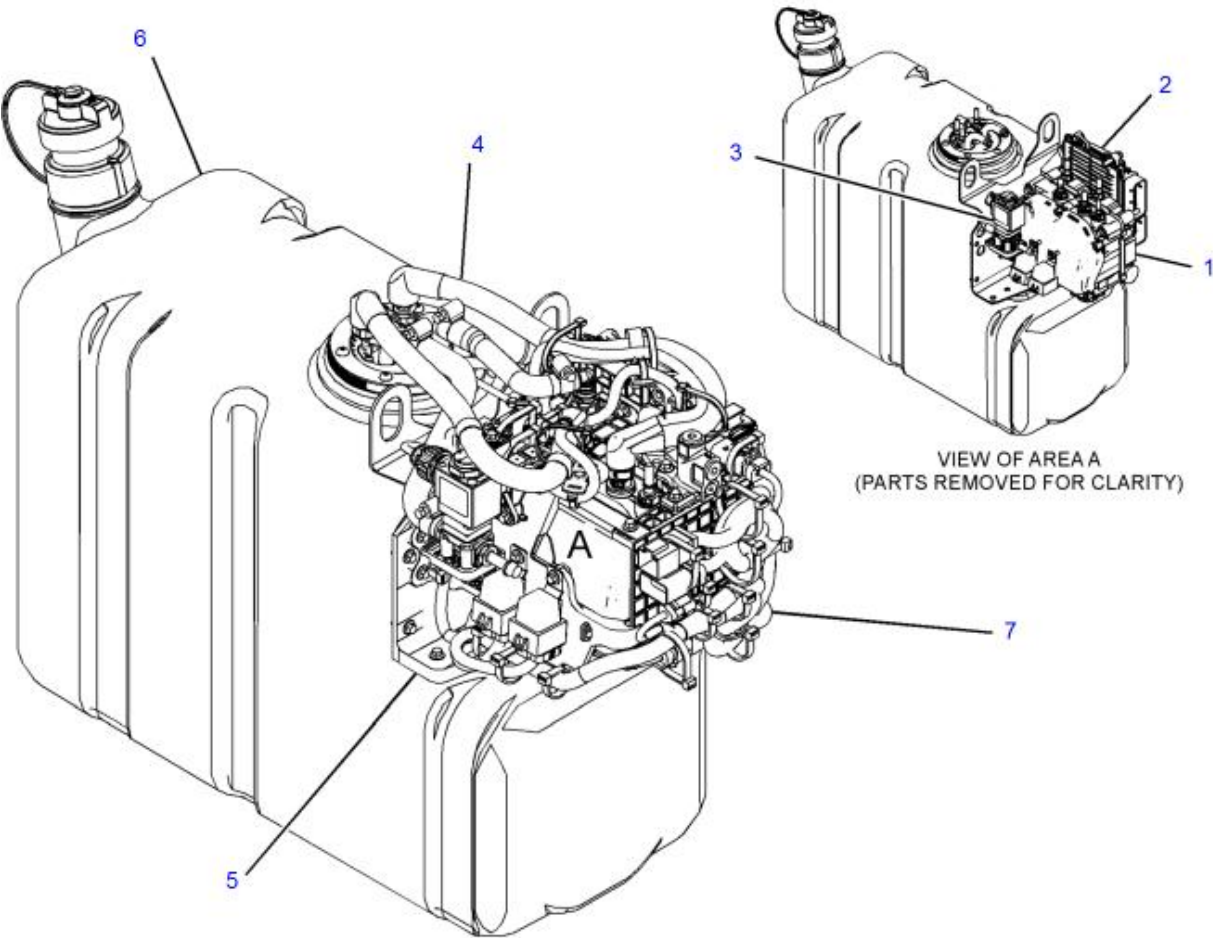
EN10126 (2 of 7)



BG00482422-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		CAP-TUBE	1	
2		CONNECTOR-SPECIAL	1	
3		HOSE	1	
4		HOSE AS	1	
5		HOSE AS	1	
6		PLATE AS	1	
7		MANIFOLD	1	
8		CAP	1	
9		HOSE	1	
10		BOLT (M6X1X20-MM)	5	
11		BOLT-SOCKET HEAD (M6X1X20-MM)	3	
12		PLUG AS - INCLS SEAL & PLUG O-RING	2	
13		PLUG AS - INCLS SEAL & PLUG O-RING	1	
14		WASHER-HARD (6.6X15X6-MM THK)	1	
15		SEAL O-RING	1	
16		BOLT-FLANGE HEAD (M6X1X16-MM)	2	
17		BOLT (M6X1X12-MM)	1	
18		SEAL O-RING	1	
19		CLAMP-HOSE	4	
20		CLIP	4	

EN10126 (3 of 7)

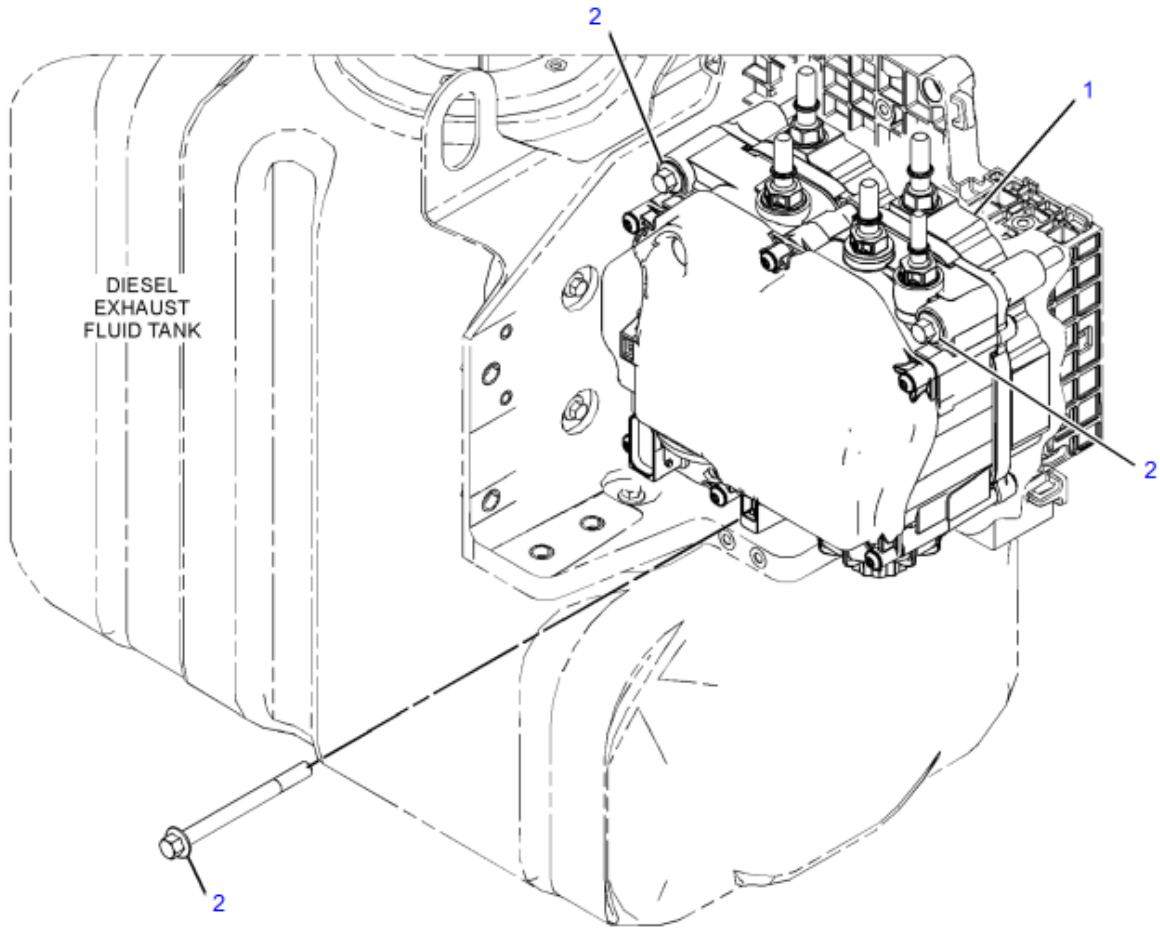




BG00482422-REVA

No.	ITEM ID	ITEM NAME	QTY	REMRKS
1		PUMP & MTG GP-DEF	1	
2		CONTROL & MTG GP-ELECTRONIC (DIESEL EXHAUST FLUID)	1	
3		ELECTRICAL GP-DEF	1	
4		LINES GP-DIESEL EXHAUST FLUID (INCLUDES COOLANT LINES)	1	
5		SUPPORT GP-PUMP (DIESEL EXHAUST FLUID)	1	
6		TANK GP-DIESEL EXHAUST	1	
7		WIRING GP-ELECTRONIC CONTROL	1	

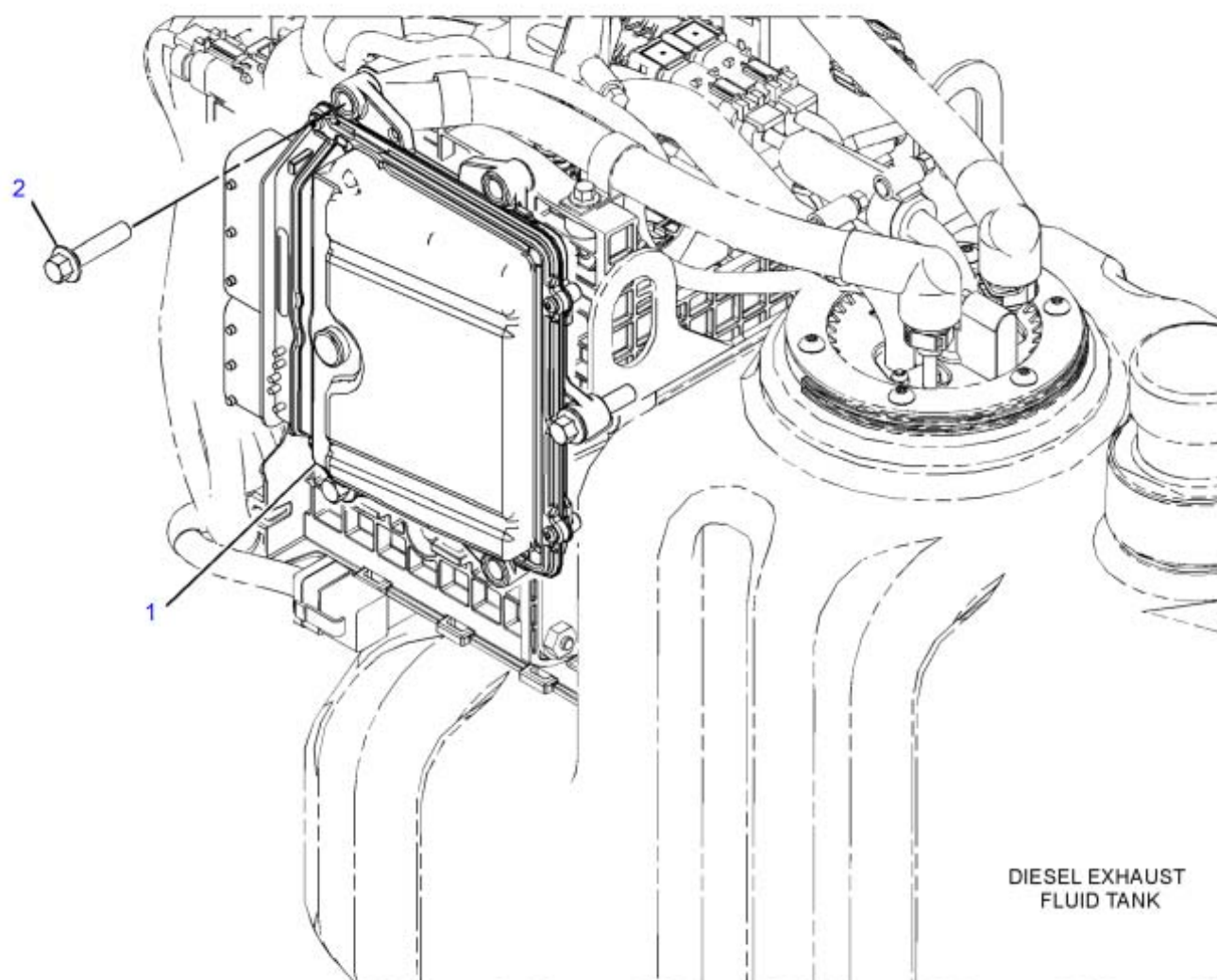
EN10126 (4 of 7)



BG00482422-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		PUMP GP-DIESEL EXHAUST FLUID	1	
2		BOLT (M8X1.25X90-MM)	3	

EN10126 (5 of 7)

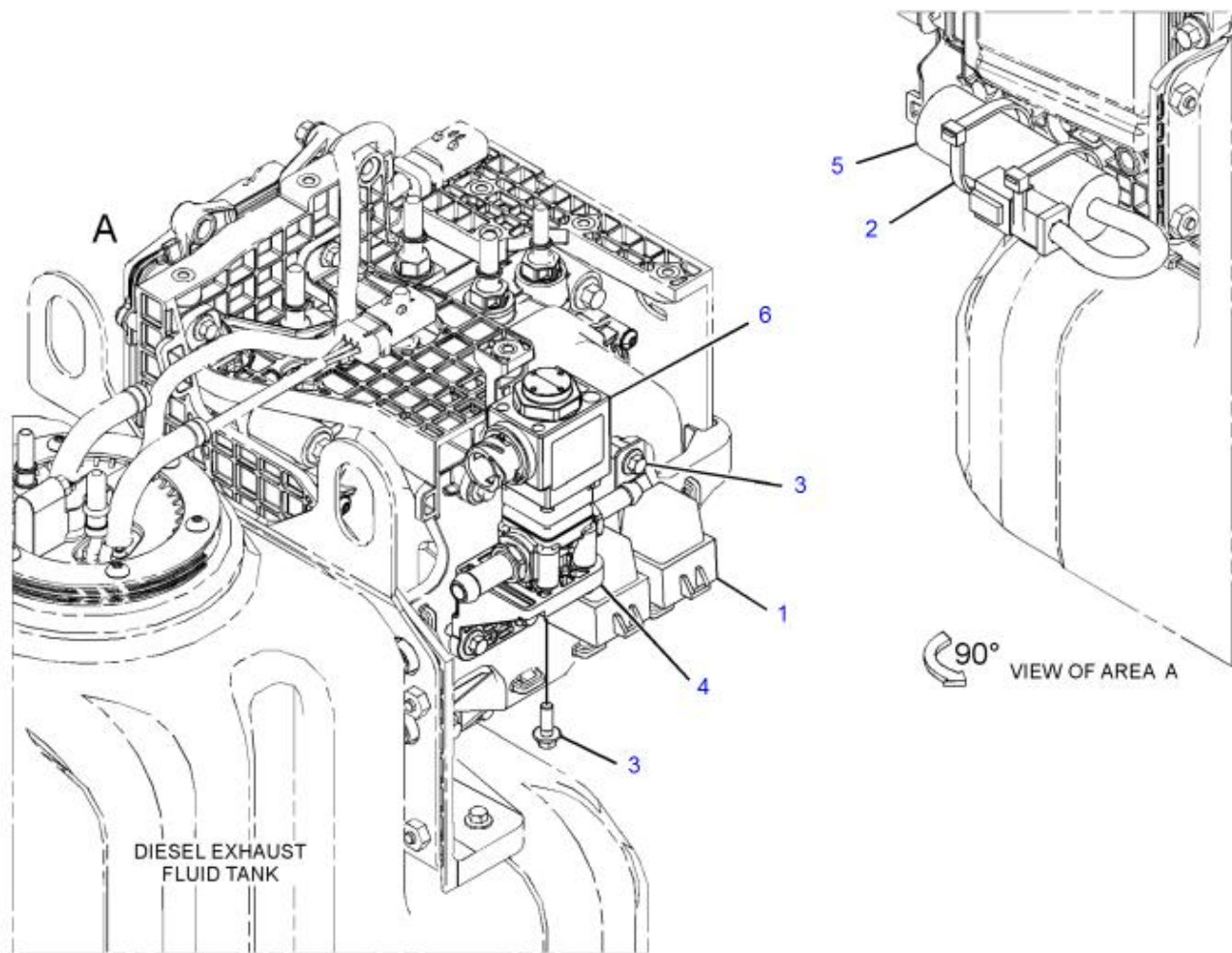




BG00482422-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		CONTROL GP-UNPROGRAMMED (DIESEL EXHAUST FLUID)	1	
2		BOLT-FLANGE HEAD (M8X1.25-THD)	3	

EN10126 (6 of 7)

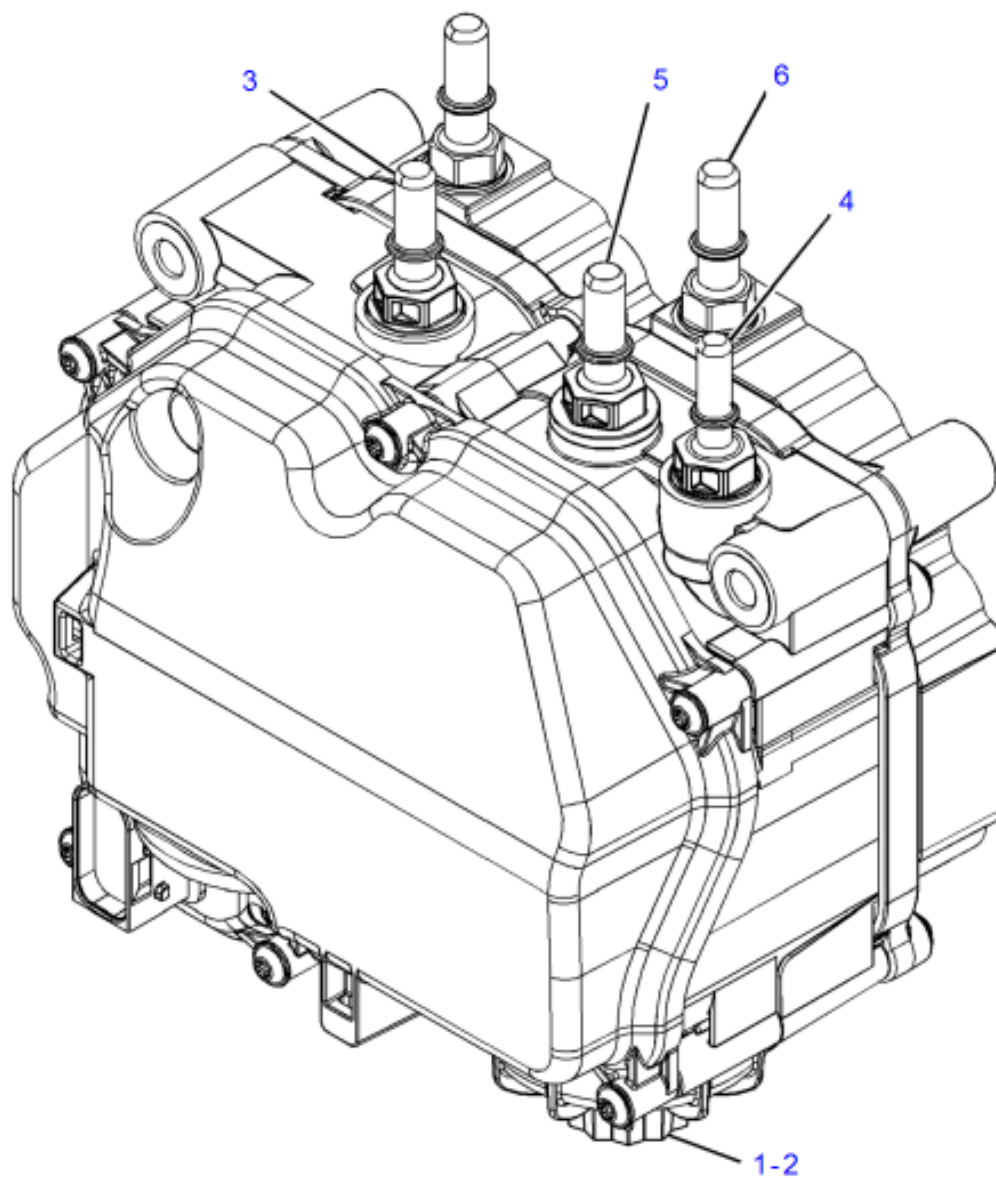




BG00482422-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		RELAY AS (24-VOLT)	2	
2		STRAP CABLE	2	
3		BOLT-FLANGE HEAD (M6X1X16-MM)	9	
4		SUPPORT AS	1	
5		CONTROL GP-VOLTAGE (24 VOLT)	1	
6		VALVE GP-SOLENOID (ECM)	1	

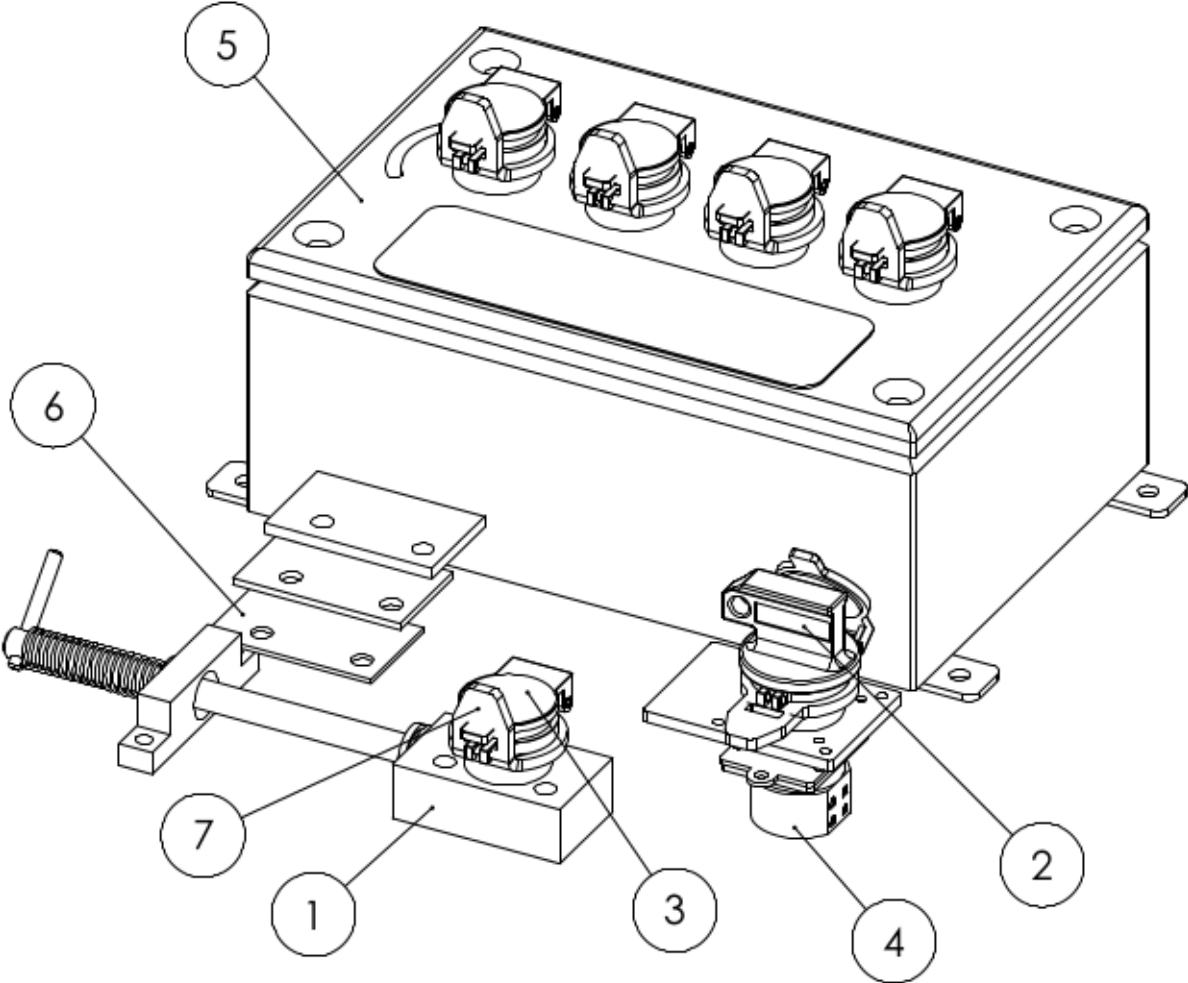
EN10126 (7 of 7)



BG00482422-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		FILTER GP-DIESEL EXHAUST FLUID	1	
2		CAP-FILTER	1	
3		CONNECTOR (INTEGRAL FILTER)	1	
4		CONNECTOR	1	
5		CONNECTOR (INTEGRAL FILTER, CHECK VALVE)	1	
6		CONNECTOR	2	

Interlock, Mechanical



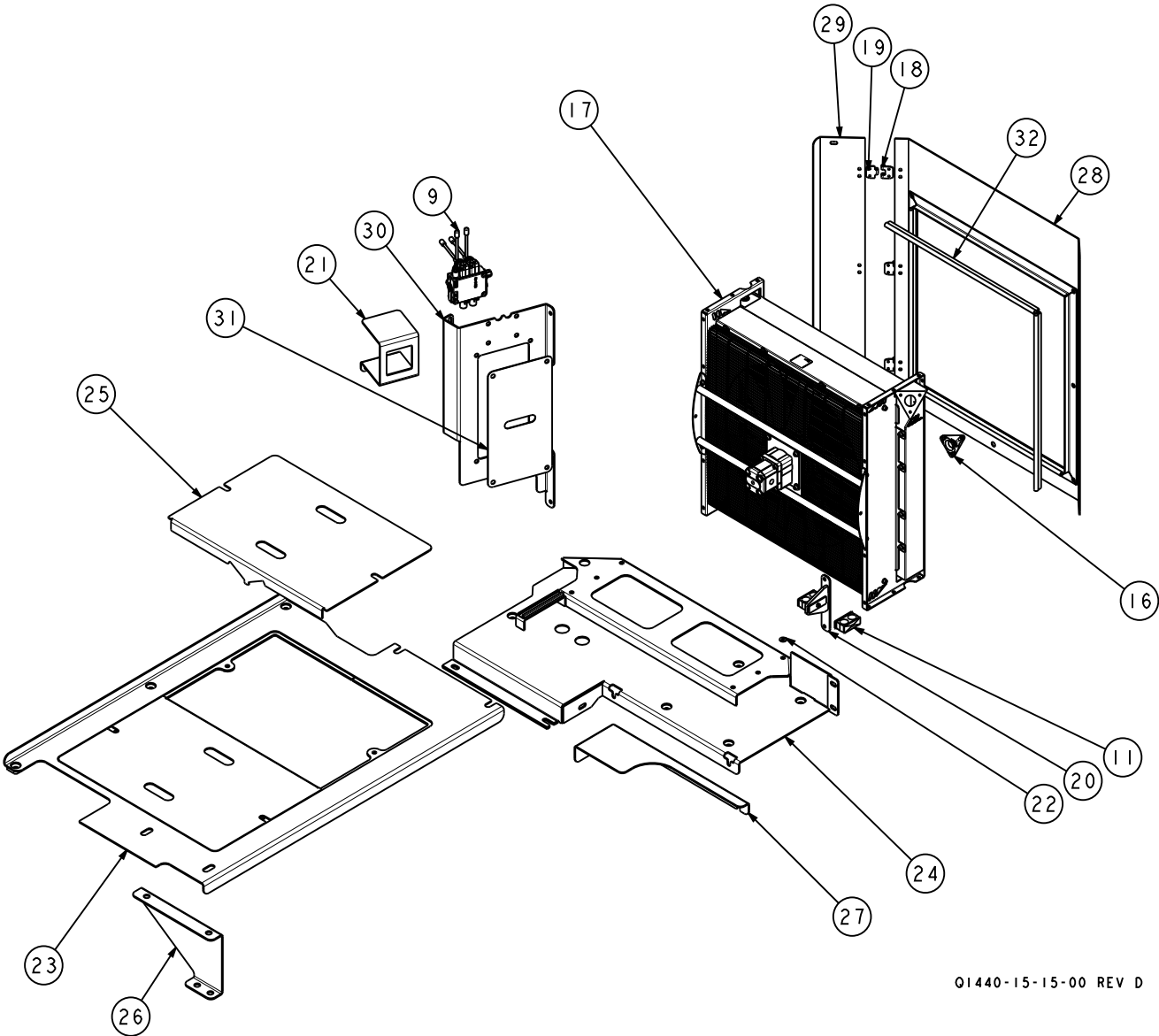
INTERLOCK, MECHANICAL



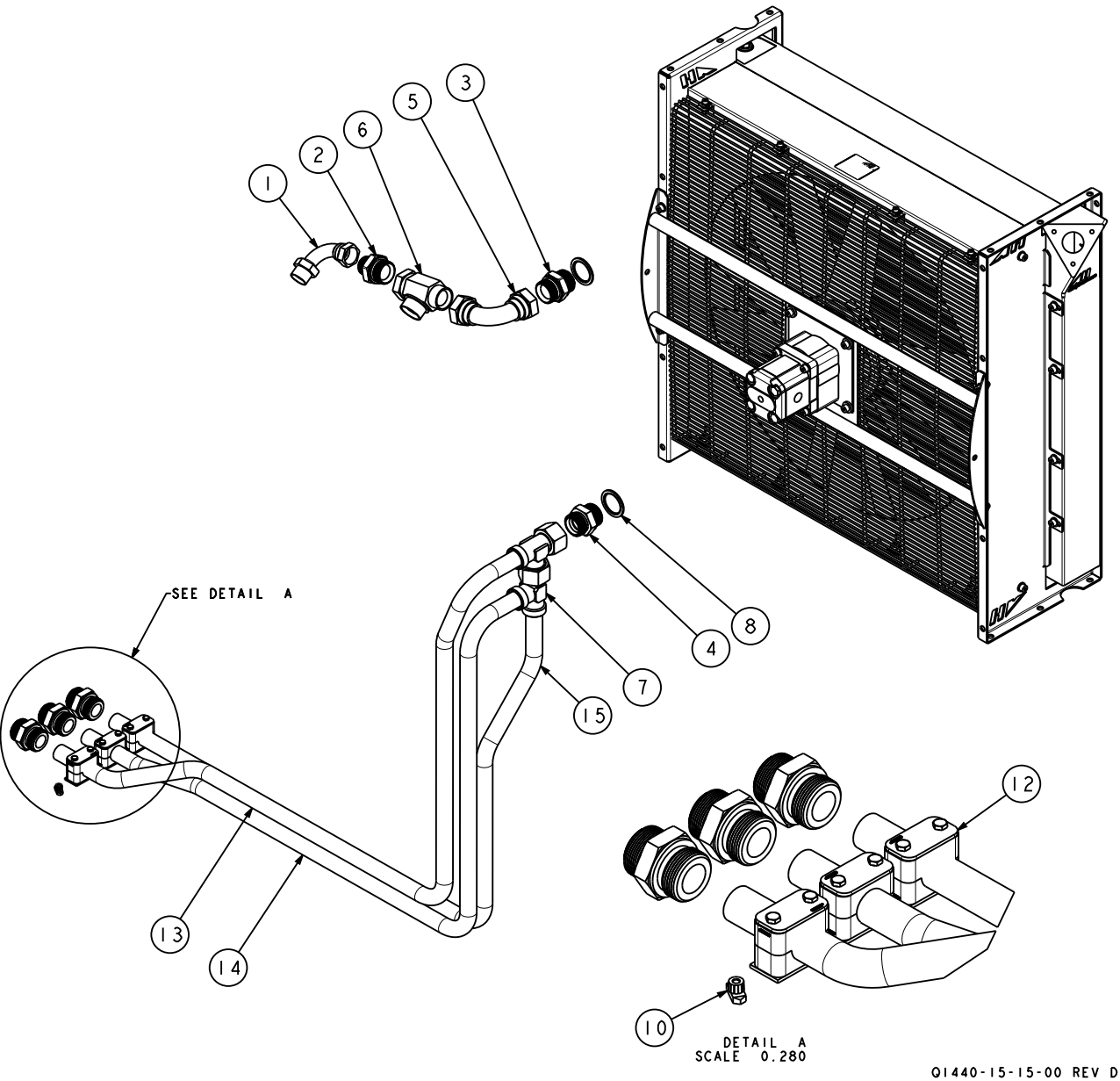
881.0210-00-REV02

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	881.0173-00	Interlock, Mechanical	3	
2	881.0174-00	Key	4	
3	881.0175-00	Cap, Dust	8	
4	881.0211-00	Switch	1	
5	881.0212-00	Time Delay Unit, Mechanical	1	
6	881.0213-00	Spacer	1	
7	881.0215-00	Retainer	8	

Access, Main Platform



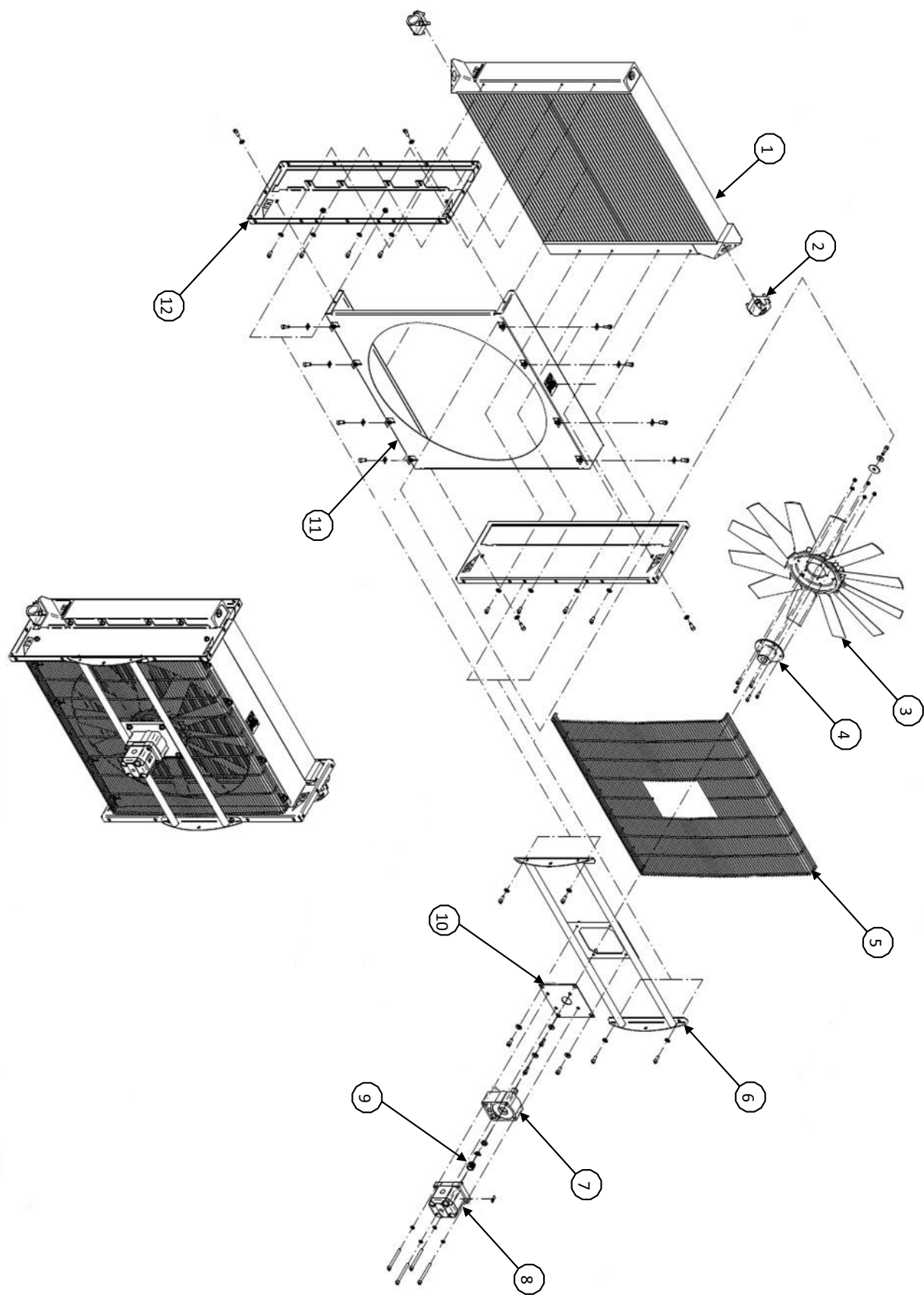
QI440-15-15-00 REV D



QI440-15-15-00-REVD

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1016	1" BSP M/F SWEPT 90 ADAPTOR	1	
2	10-01-1123	1" X 1 1/4 MALE/MALE ADAPTOR	1	
3	10-01-1128	1 1/4" ADAPTOR M/M	1	
4	10-01-1175	30Sx1 1/4" M/M ADAPTOR	4	
5	10-02-1224	ADAPTOR	1	
6	10-04-1224	1 1/4"M 1 1/4"F 1 1/4"M BSP TEE	1	
7	10-04-1230	30S F/M/M TEE	2	
8	10-12-0020	1 1/4" DOWTY SEAL	2	
9	10-16-1012	CONTROL VALVE	1	
10	10-26-0006	M6 Clamp rail nut	6	
11	10-26-0061	30MM DOUBLE HOSE CLAMP	2	
12	10-26-0064	30MM SINGLE CLAMP SERIES4	3	
13	10-31-0170-01	10-31-0170-01	1	
14	10-31-0171-01	10-31-0171-01	1	
15	10-31-0172-01	10-31-0172-01	1	
16	10-35-1628	1 1/4" OIL COOLER UNIVERSAL ADAPTOR	2	
17	10-35-1655	HYDRAULIC OIL COOLER	1	
18	12-10-0010	HINGE	3	
19	12-10-0010-001	HINGE	3	
20	1442-15-95	Clamp support plate	1	
21	BG00309946	BG00309946	1	
22	M10_WASHER	WASHER	1	
23	QI440-15-15	CI421 Center platform	1	
24	QI440-15-16	Cooler mounting platform	1	
25	QI440-15-17	Main Conveyor Access Door	2	
26	QI440-15-18	Center Platform Support	1	
27	QI440-15-19	CI421 Platform fill plate	1	
28	QI440-15-23	OIL COOLER MOUNT QI440 (CI421)	1	
29	QI440-15-24	Cooler Guard Side Clearance Panel	1	
30	QI440-15-26	Cooler Support/CV mtg Plate	1	
31	QI440-15-28	Cover Plate	1	
32	QI440-15-29	C		

Cooler, Oil



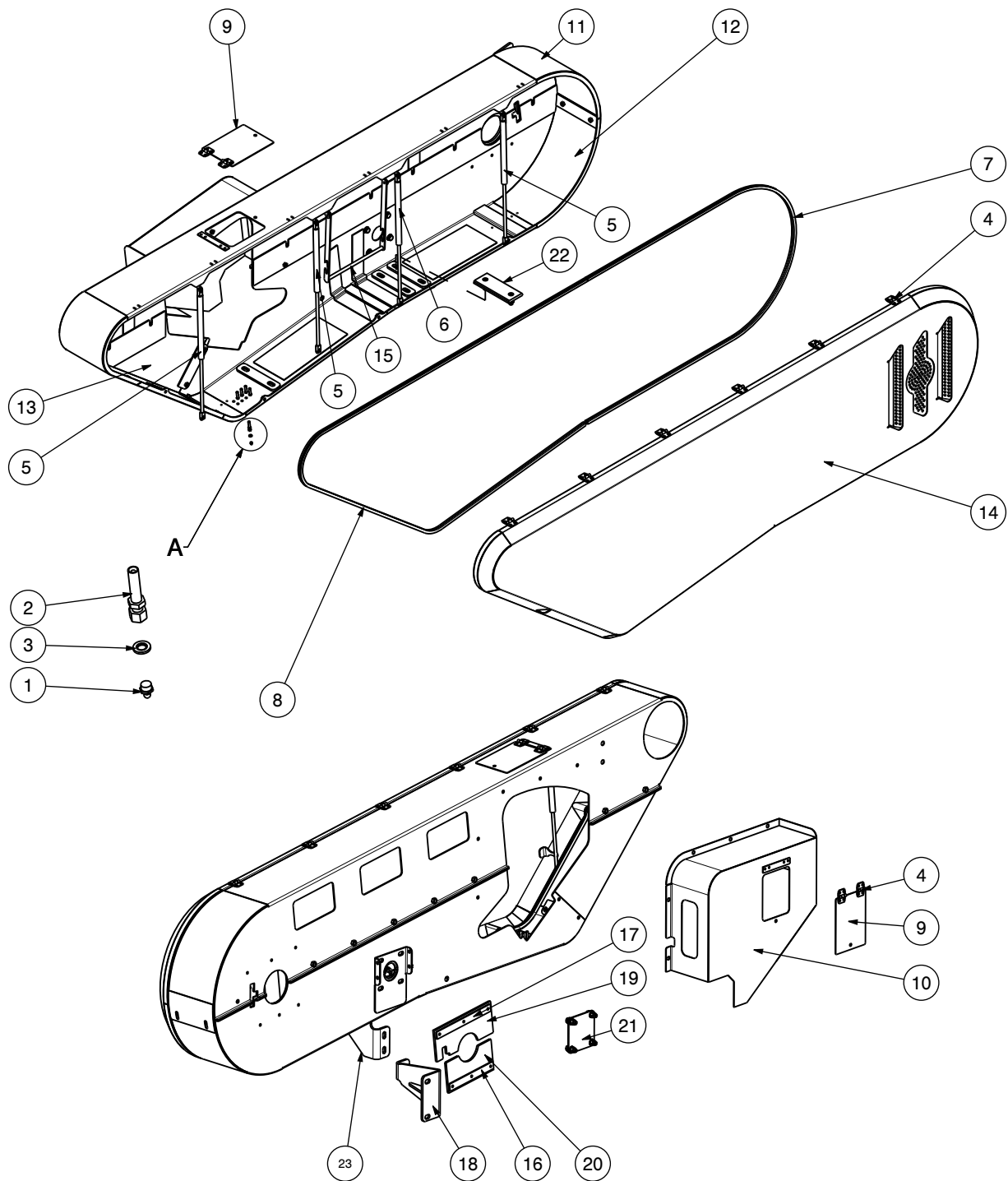
COOLER, OIL



10-35-1655-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1		COOLER RADIATOR	1	
2		COOLER CONNECTOR 1 1/4	"2	
3		FAN BLADE	1	
4		FAN COUPLING	1	
5		FAN PROTECTION GUARD	1	
6		MOTOR MOUNTING FRAME	1	
7		MOTOR COUPLING	1	
8		HYDRAULIC MOTOR	1	
9		MOTOR ADAPTOR	1	
10		MOTOR MOUNTING PLATE	1	
11		RADIATOR SHROUD	1	
12		COOLER SIDE PLATE	2	

Guard, Drive Pulley

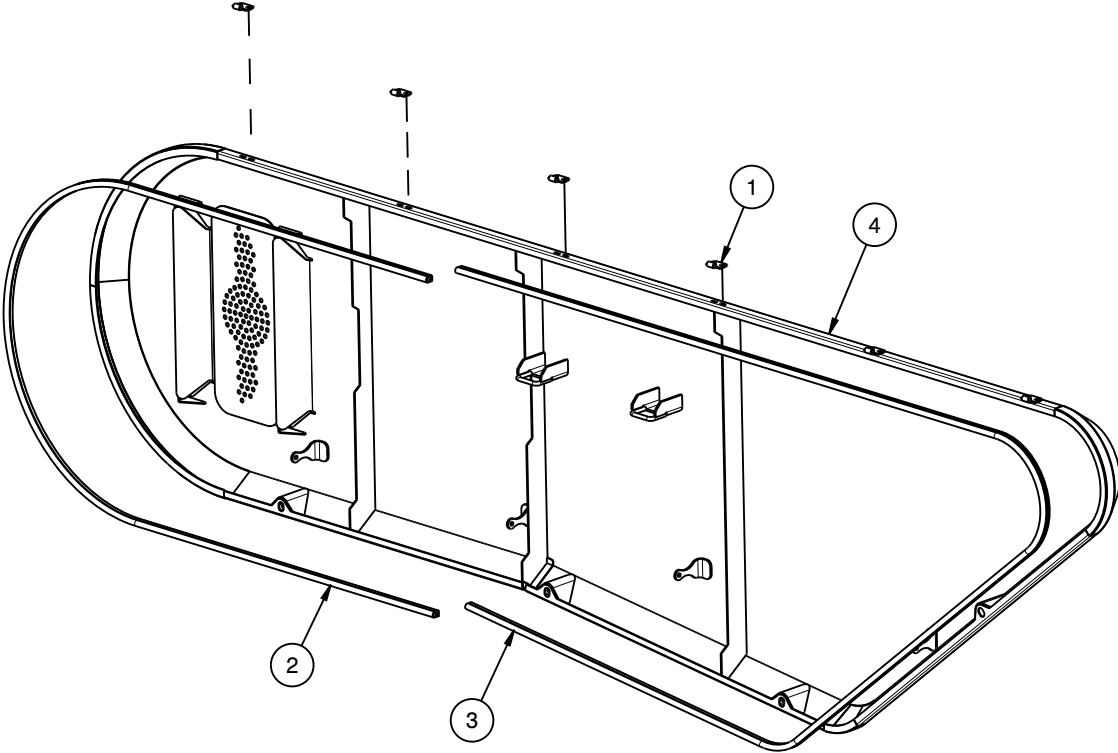


GUARD, DRIVE PULLEY

BG00247453-REVD

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1134	Nipple, Grease	5	
2	10-03-1202	Adapter, Bulkhead	5	
3	10-12-0002	1/8" DOWTY SEAL	5	
4	12-10-0010	HINGE	10	
5	12-70-0023	Cylinder, Gas	3	
6	12-70-0031	Cylinder, Gas	1	
7	1420-15-17	Seal, Rubber	1	
8	1420-15-19	Seal, Rubber	1	
9	1440-64-09	BELT ACCESS DOOR	2	
10	1442-65-13	TENSIONING DEVICE GUARD	1	
11	1442-65-26	PULLEY GUARD TOP BACK SECTION	1	
12	1442-65-27	V BELT GUARD BACK BOTTOM SECTION	1	
13	1442-65-28	V BELT GUARD BACK (LEFT SECTION)	1	
14	1442-65-30	V BELT GUARD DOOR	1	
15	1442-65-31	PULLEY GUARD DOOR STAY	1	
16	BG00239536	PLATE	1	
17	BG00239541	PLATE	1	
18	BG00246578	PULLEY GUARD SUPPORT	1	
19	BG00388096	QI441 IMPACTOR SHAFT SEAL	1	
20	BG00388099	QI441 IMPACTOR SHAFT SEAL	1	
21	BG00468490	BLANKING PLATE KIT	1	
22	BG00468495	LOW FRICTION LINER KIT	1	
23	BG00623285	Bracket, Support	1	

Guard



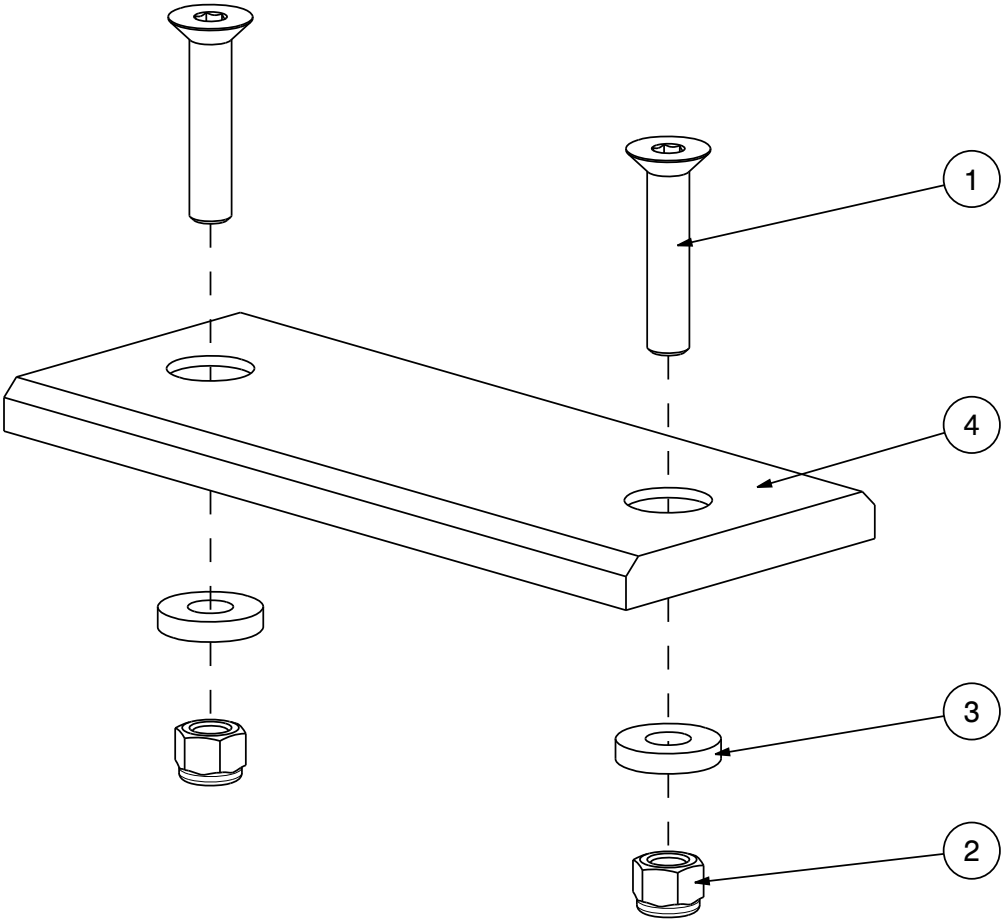
GUARD



1442-65-30-00-REVD

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	12-10-0010-001	HINGE	6	
2	1420-15-17	SEAL RUBBER	1	
3	1420-15-19	SEAL RUBBER	1	
4	1442-65-30	V BELT GUARD DOOR	1	

Liner Kit



BG00468495 REV A

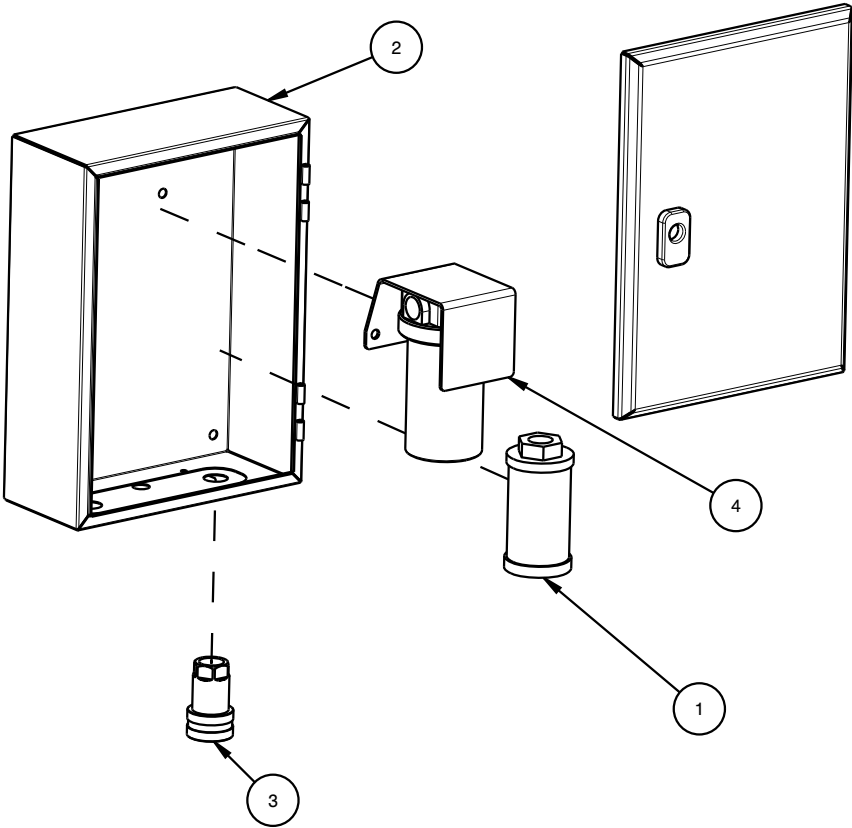
LINER KIT



BG00468495-REVA

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	841-0455-00	HEXAGON SOCKET COUNTERSUNK HEAD BOLTS MF6S (USE 841.0455-00)	2	
2	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	2	
3	847-0303-00	WASHER BRB 13x30x6 FZB DIN 7349 (USE 847.0303-00)	2	
4	BG00468496	LOW FRICTION LINER	1	

QI440 Refuel Option Kit



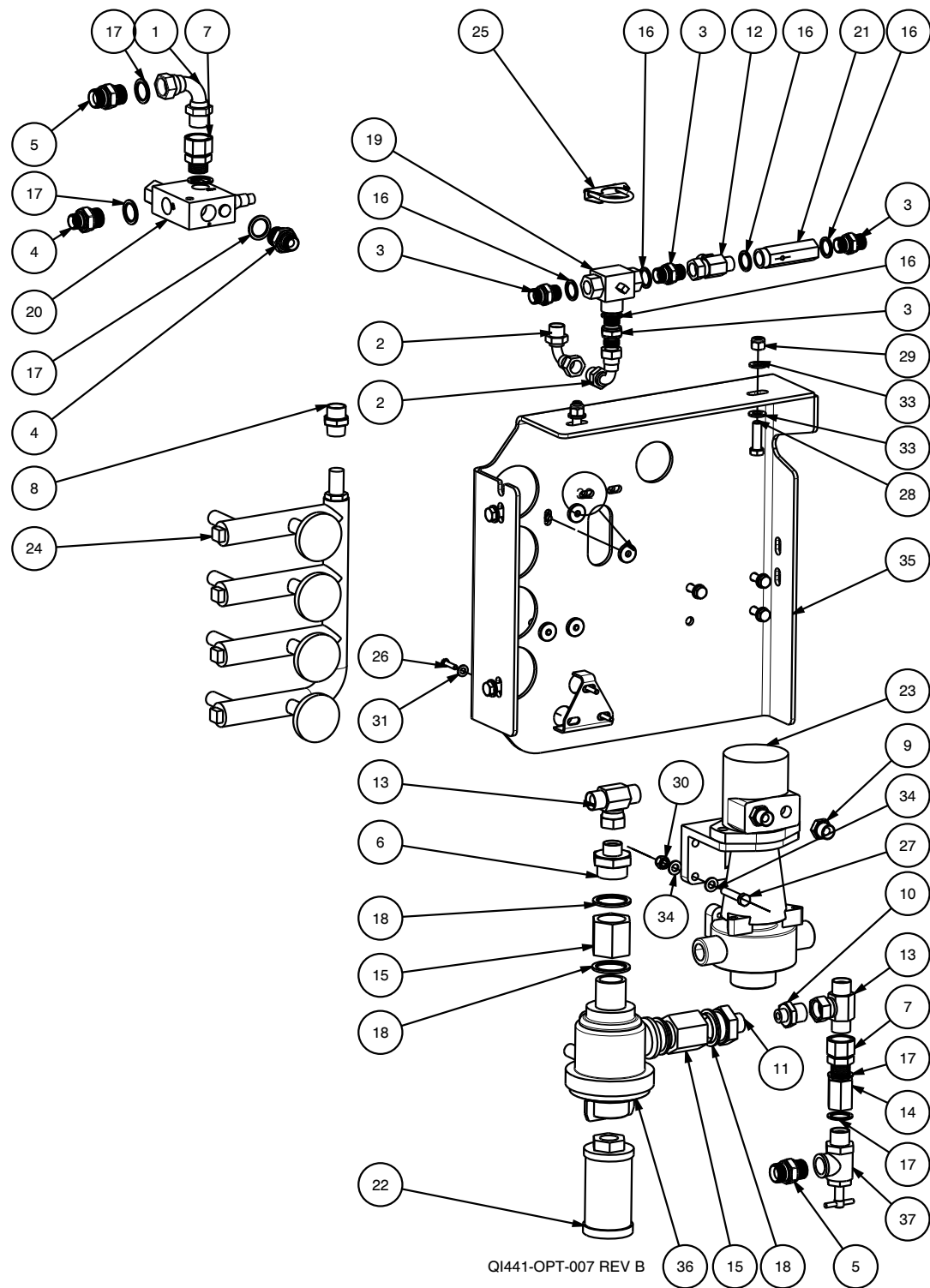
QI440 REFUEL OPTION KIT



QI440-REFUEL-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-21-0003	1" SUCTION FILTER	1	
2	EL9922	TIER 4 DIESEL PUMP KIT	1	
3	HAQF03401	3/4" FLAT FACED QUICK RELEASE COUPLING FEMALE	1	
4	HP3001	FUEL PUMP	1	

Hydraulic Water Pump Option Kit



HYDRAULIC WATER PUMP OPTION KIT

QI440-OPT-007-REVB

No.	ITEM ID	ITEM NAME	QTY	REMARKS
1	10-01-1020	3/4 BSP M/F SWEPT 90 DEGREE	1	
2	10-01-1021	1/2" BSP M/F SWEPT 90 ADAPTOR	2	
3	10-01-1114	1/2" M/M ADAPTOR	4	
4	10-01-1115	1/2" X 3/4" M/M ADAPTOR	2	
5	10-01-1118	3/4" M/M ADAPTOR	2	
6	10-01-1120	3/4" X 1 1/4" M/M ADAPTOR	1	
7	10-01-1218	3/4" X 3/4" BSP M/F ADAPTOR	2	
8	10-01-1415	3/4" BSP M/M T/P	1	
9	10-01-3526	7/16" UNC - 1/2" BSP M/M ADAPTOR	2	
10	10-01-3527	3/4" BSP X 3/4" NPT M/M ADAPTOR	1	
11	10-01-3529	1 1/4" BSP X 3/4" NPT M/M ADAPTOR	1	
12	10-02-2214	1/2" M/F/M TEE	1	
13	10-04-1126	3/4" BSP MMF TEE	2	
14	10-06-2212	3/4" HEX BARREL	1	
15	10-06-2222	1 1/4" HEX BARREL	2	
16	10-12-0008	1/2" DOWTY SEAL	5	
17	10-12-0012	3/4" DOWTY SEAL	6	
18	10-12-0020	1 1/4" DOWTY SEAL	4	
19	10-16-0008	1/2" 3 WAY HIGH PRESSURE BALL VALVE	1	
20	10-16-0150	FLOW CONTROL 2FB95-G6W-95S 3/4	1	
21	10-16-6010	1/2 CHECK VALVE	1	
22	10-21-0003	1" SUCTION FILTER	1	
23	10-36-0100	HYDRAULIC WATER PUMP KIT	1	
24	12-52-1104-00	4 BANK SPRAYBAR MANIFOLD	1	
25	12-90-0004	1 1/2" U-Bolt	3	
26	840-0013-00	SCREW M6S 6x25 8.8 ZP (USE 840.0013-00)	3	
27	840-0040-00	SCREW M6S 10X50 8.8(USE 840.0040-00)	4	
28	840-0047-00	SCREW M6S M12X40 8.8 ZP (USE 840.0047-00)	4	
29	845-0030-00	LOCK NUT M12 8 FZB ISO 7040 (USE 845.0030-00)	4	
30	845-0213-00	LOCK NUT M10 8 FZB ISO 7040 (USE 845.0213-00)	4	
31	847-0012-00	WASHER BRB 8,4X16 HB200 ISO 7089 (USE 847.0012-00)	3	
32	847-0133-00	WASHER TBRB 8,4X26(USE 847.0133-00)	6	
33	847-0147-00	WASHER BRB 13,5x24 HB200 ISO 7089 (USE 847.0147-00)	8	
34	847-0358-00	WASHER BRB 10,5x20 HB200 ISO 7089 (USE 847.0358-00)	8	
35	1442-16-86	HYD WATER PUMP MTG	1	
36	HP2012	SUCTION FILTER	1	
37	HP2013	HP2013	1	

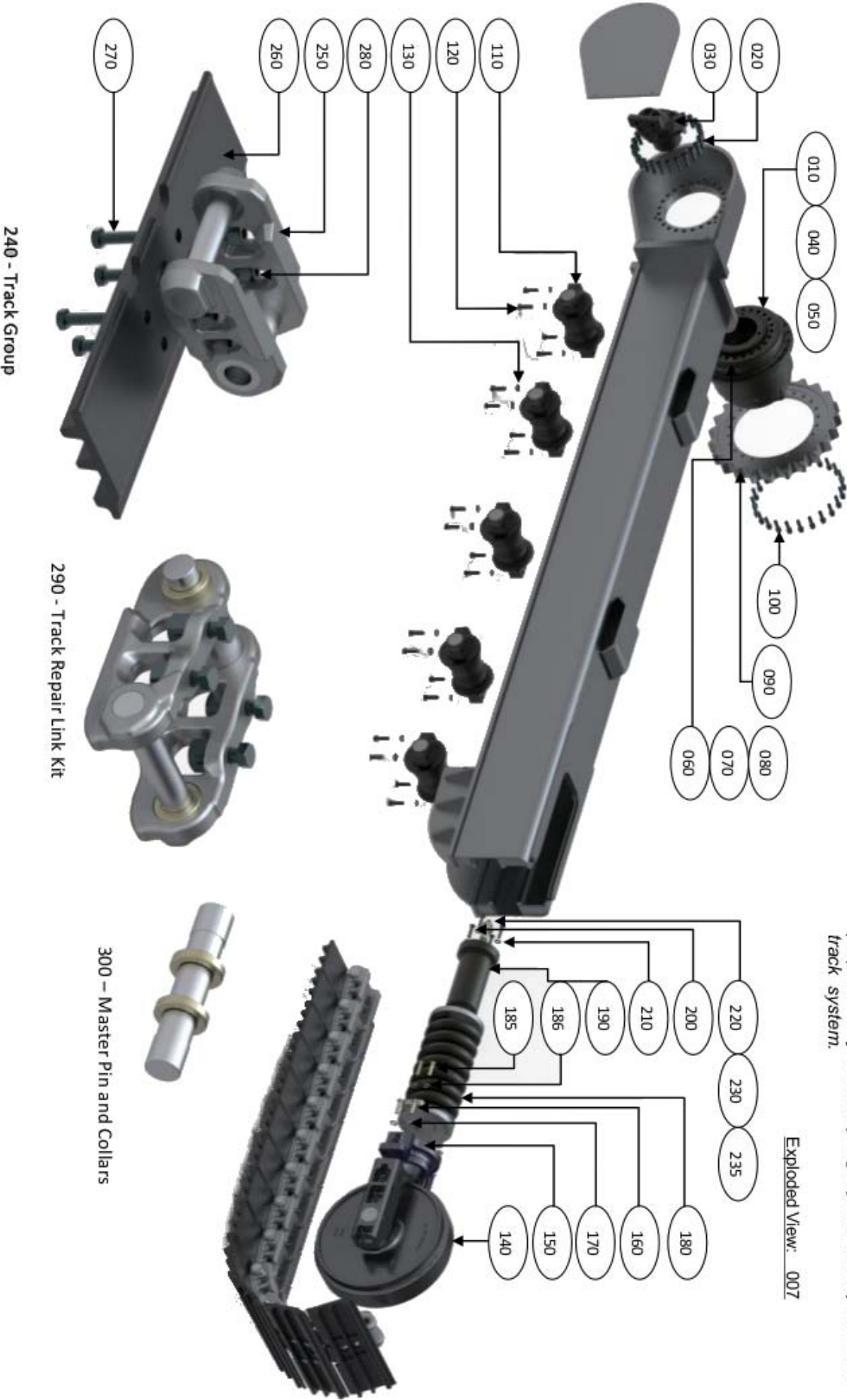
Tracks

Parts List and Hydraulic Specifications

Parts Breakdown

Please note this exploded view is for representation purposes only. This may slightly differ from your actual track system.

Exploded View: 007



TRACKS

Item No.	Item Code	Description	Qty Per Track	Qty per Pair	Remarks
010	18-20-0400	Track Drive Gearbox w/o Hydraulic Motor	1	2	
020		Socket Head Capscrew (Gearbox to Track Frame) - Torque to 675Nm (499 lbs/ft)	24	48	
030		Fixed Displacement Hydraulic Motor	1	2	
030		Hex Head Bolt (Motor to Gearbox) - Torque to 675Nm (499lbs/ft)	2	4	
040		Oil Fill/Drain Plug	2	4	
050	10-82-8090	Gear Oil SAE 80W/90	5.0L	10.0L	
060		Brake Release Stand-off Pipe	N/A	N/A	
070		Brake Release Adaptor	1	2	
080		Brake Release Seal	1	2	
090		Drive Sprocket	1	2	
100	UC7670	Socket Head Capscrew (Sprocket to Gearbox) - Torque to 675Nm (499 lbs/ft)	24	48	
110	18-20-0102	Single Flanged Lower Roller	11	22	
120	18-20-0314	Hex Head Bolt (Roller to Track Frame) - Torque to 289Nm (214lbs/ft)	44	88	
130	UC7610	Hardened Washer	44	88	
140	18-20-0011	Front Idler Group	1	2	
150	UC7685 UC7487	Idler Yoke	1	2	
160		Hex Head Bolt (Yoke to Idler)- Torque to 289 Nm (214lbs/ft)	4	8	
170		Spring Washer	4	8	
180		Spring Recoil	1	2	
185		Hex Head Bolt (Recoil to Yoke) - Torque to 289Nm (214lbs/ft)	4	8	
186	UC74878	Spring Washer	4	8	
190	UC7601	Graese Tensioner	1	2	
200	UC7489	Hex Head Bolt (Tensioner to Track Frame) - Torque to 289Nm (214lbs/ft)	4	8	
210	UC7487	Spring Washer	4	8	
220	10-23-6001	Tensioner Grease Fitting	1	2	
230	UC7562-003	Gasket for Grease Fitting	1	2	
235		Grease Gun Adaptor	N/A	N/A	
240		Track Group	1	2	
250		Track Link Assembly	1	2	
260		Track Shoe (500mm Wide Triple Grouser)	52	104	
270	UC7562-005	Track Shoe Bolt - Torque to 620Nm (457 lbs/ft)	208	416	
280	UC7562-004	Track Shoe Nut	208	416	
290		Track Repair Link Kit	N/A	N/A	
300		Master Pin and Collars	1	2	



2 Complete system Component Overview

Description: QI341/QI441 Cat Tier 3 Electrical Kit

IMAGE		DESCRIPTION	PART NO.
		Main Control Panel	EL9940
		Fuse Box Panel	EL9873
		QI341 Engine Harness Loom 24V 150A High Current Relay	14-05-0193 EL9972
		QI441 Engine Harness Loom 24V 150A High Current Relay	14-05-0196 EL9972
		Tracking Handset (Proportional)	EL9786

Spare Parts Manual – QI341/QI441

		QB41/QI441 Cabinet Light Kit	14-05-1067
		QB41 Front Extension Cables Includes:- Drive Lamp 1 Lead C169 Drive Lamp 2 Lead C213 Main Conv. Speed Lead C214 Oil Level Lead C204 Fuel Sender Lead C205	14-05-0203 14-05-1100 14-05-1101 14-05-1102 14-05-1103 14-05-1104
		QI441 Front Extension Cables Includes:- Drive Lamp 1 Lead C169 Drive Lamp 2 Lead C213 Main Conv. Speed Lead C214 Oil Level Lead C204 Fuel Sender Lead C205	14-05-0204 14-05-1110 14-05-1101 14-05-1102 14-05-1103 14-05-1104
		QB41 Chassis Lead Kit Includes:- Rear Drive Lamp Lead 1 and 2 C200/C201 Side Conv. Stop Lead C210 Side Conv. Speed Lead C211 DC Pump Switch C110 DC Pump Switch C144	14-05-0209 14-05-1105 14-05-1106 14-05-1107 14-05-1108 14-05-1109
		QI441 Chassis Lead Kit Includes:- Rear Drive Lamp Lead 1 and 2 C200/C201 Side Conv. Stop Lead C210 Side Conv. Speed Lead C211 DC Pump Switch C110 DC Pump Switch C144	14-05-0210 14-05-1105 14-05-1106 14-05-1107 14-05-1108 14-05-1109
		QB41 Stop Kit	14-05-0217
		QI441 Stop Kit	14-05-0218

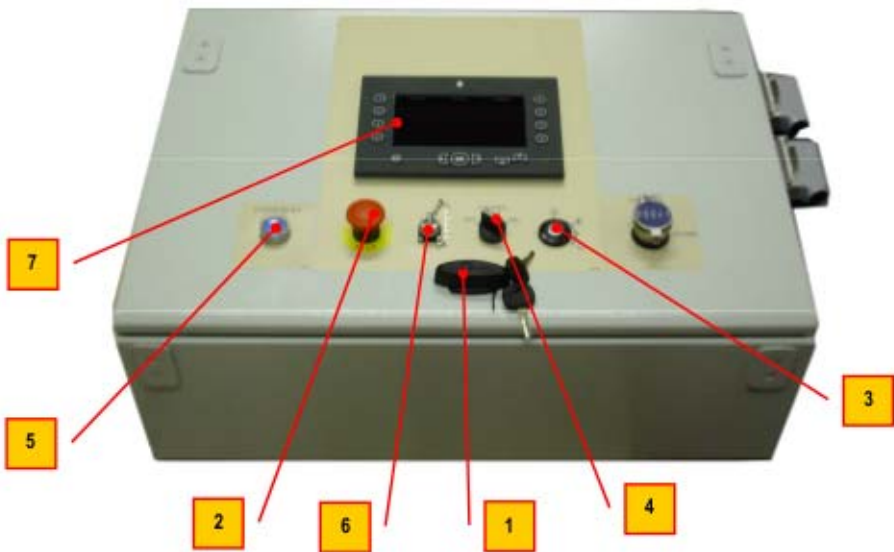
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		QI341 Battery Lead Kit	14-05-0211
		QI441 Battery Lead Kit	14-05-0214
		QI341 Rear Junction Box	14-05-0207
		QI441 Rear Junction Box	14-05-0208
		QI341 Buzzer & Beacon Kit	14-05-0219
		QI441 Buzzer & Beacon Kit	14-05-0220

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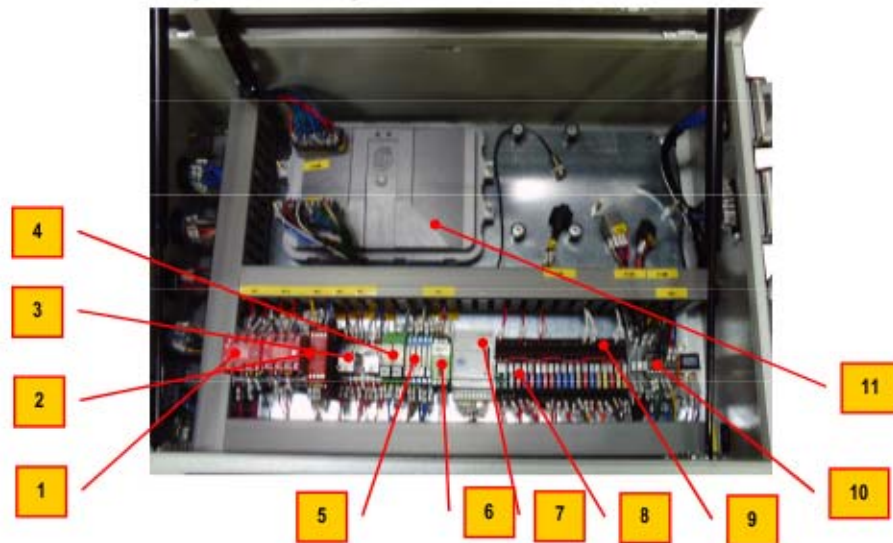
		QI341 Hydraulic Control Cabinet Loom	14-05-0205
		QI441 Hydraulic Control Cabinet Loom	14-05-0206

3 Main Panel Exterior – QI341/QI441



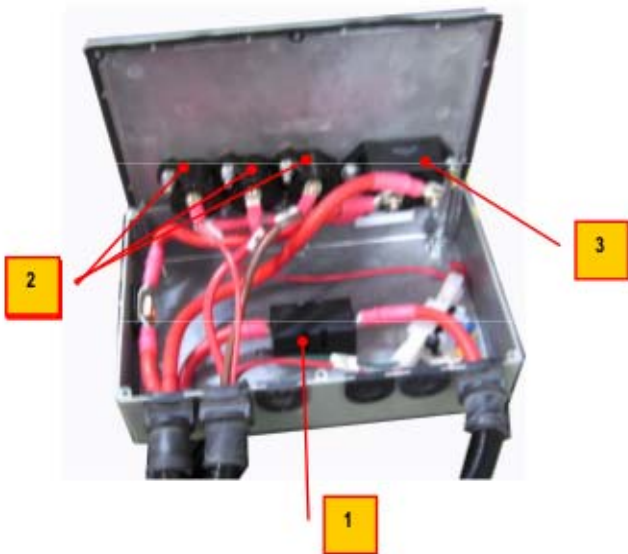
REF		DESCRIPTION	PART NO.
1		Panel Lock + Key	EL9925
2		Emergency Stop Button	14-04-3545
3		Ignition Switch	14-05-0010/EL9924
4		Locker On/Off switch	EL10023
5		E-Stop Reset Button	EL9973
6		Diagnostic Plug	EL10024
7		QI341Display Screen (programmed) QI441Display Screen (programmed) **Please confirm program version and Panel Serial Number**	EL9974

4 Main Panel (Internal) – QI341/QI441



REF		DESCRIPTION	PART NO.
1		Main Power Relay (K1) Main Power Relay 2 (K11)	EL9975
2		E-Stop Relay (K2)	14-04-1145
3		Drive Lamps Relay Base (K3) Work Lamps Relay (K4)	EL10025 EL9981
4		Down-Stream E-Stop Relay (K6) Up-Stream E-Stop Relay (K10)	EL10026
5		Feeder Up-Stream Relay (K7) Feeder Down-Stream Relay (K8) Power Slave Relay (K9) Track Relay 1 (K12) Track Relay 2 (K13)	14-05-0044
6		Timer (T1)	EL9978
7		Gateway (removed from panel in Nov 2012)	EL10027
8		Led Fuse holder	14-04-1304
9		5 Amp Blade Fuse 10 Amp Blade Fuse 15 Amp Blade Fuse 20 Amp Blade Fuse 25 Amp Blade Fuse 30 Amp Blade Fuse	14-05-0114 14-05-0115 14-05-0120 EL10028 EL10029 14-05-0123
10		Soot Sensor Relay	14-04-1153
11		QI341Programmed Controller QI441Programmed Controller **Please confirm program version and Panel Serial Number**	EL9980/EL10030

5 Fusebox Panel (Internal) – QI341/QI441



REF		DESCRIPTION	PART NO.
1		Midi Fuseholder	14-05-1121
		200 Amp Midi Fuse	14-05-1122
2		20 Amp Circuit Breaker	14-05-1123
		40 Amp Circuit Breaker	14-05-1124
3		105 Amp Circuit Breaker	14-05-1125

6 Tracking System / Auxiliary Parts



REF		DESCRIPTION	PART NO.
1		Tracking Handset (Proportional)	EL9786
2		Proportional Forward/Reverse Switch	14-05-0075
3		Proportional Forward/Reverse Switch	14-05-0075
4		Manual Stop Button	14-04-3545

7 Radio Remote Control Parts



REF		DESCRIPTION	PART NO.
1		Radio Remote Receiver (EU) 434 MHz	14-04-1031
		Radio Remote Receiver (US) 458 MHz	14-04-1031
		Radio Remote Receiver (CHINA) 419 MHz	EL9929
		Radio Remote Receiver (JAPAN) 429 MHz	EL9931
		Radio Remote Receiver (SOUTH KOREA) 447MHz	EL9934
		Radio Remote Receiver (TAIWAN) 480 MHz	EL9937
2		Battery Charger Unit (cigarette plug)	14-04-1133
3		Replacement Battery	14-04-1150
4		Radio Remote Transmitter (EU) 434 MHz	14-04-1029
		Radio Remote Transmitter (US) 458 MHz	14-04-1029
		Radio Remote Transmitter (CHINA) 419 MHz	EL9930
		Radio Remote Transmitter (JAPAN) 429 MHz	EL9932
		Radio Remote Transmitter (SOUTH KOREA) 447MHz	EL9935
		Radio Remote Transmitter (TAIWAN) 480 MHz	EL9938
5		Standard Antenna	14-04-1149
6		Dual Band Antenna	14-04-1650
7		Key Switch	EL9917

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8		HET ANTENNA EXTENSION (5m)	14-04-1222
9		RADIO REMOTE KIT EU (CE) - 434 MHz RADIO REMOTE KIT US - 458 MHz RADIO REMOTE KIT CHINA - 419 MHz RADIO REMOTE KIT JAPAN - 429 MHz RADIO REMOTE KIT SOUTH KOREA - 447 MHz RADIO REMOTE KIT TAIWAN - 480 MHz	14-04-1030 14-04-1040 14-04-1045 14-04-1035 EL9933 EL9936

8 ADDITIONAL OPTIONS

IMAGE		DESCRIPTION	PART NO
		QI341 Hanging Screen Option QI441 Hanging Screen Option	14-05-1046 14-05-1045
		Diesel Pump Kit	EL9922
		Recirc Pull Stop Kit (inc 4 stops)	EL9919
		Stockpile Conveyor Pull Stop	EL9920
		QI341 Stockpile Level Sensor Kit QI441 Stockpile Level Sensor Kit QI441 HS Stockpile Level Sensor Kit	14-05-0328 14-05-0329 14-05-0330
		0-250 Pressure Transducer	10-23-5114
		After Burner Loom	14-05-1065

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		24V 20Amp Relay	14-04-1155
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9 Additional Spare Parts

IMAGE		DESCRIPTION	PART NO.
		Emergency/Machine Stop Box	EL9787
		Siren/Buzzer Connection Kit	EL9799
		Temperature Sensor	EL9908
		Spare Ignition Key	14-05-0015
		850mm Fuel Sender	14-05-0149
		30mm Sensor Kit 2500mm QI341 30mm Sensor Kit 7000mm QI441	EL10078 EL10079
		8 Way Junction Box	EL10031

