



2024 Parts Book

Model #: XPODDN00A-10

Initial Release: 06/05/2024

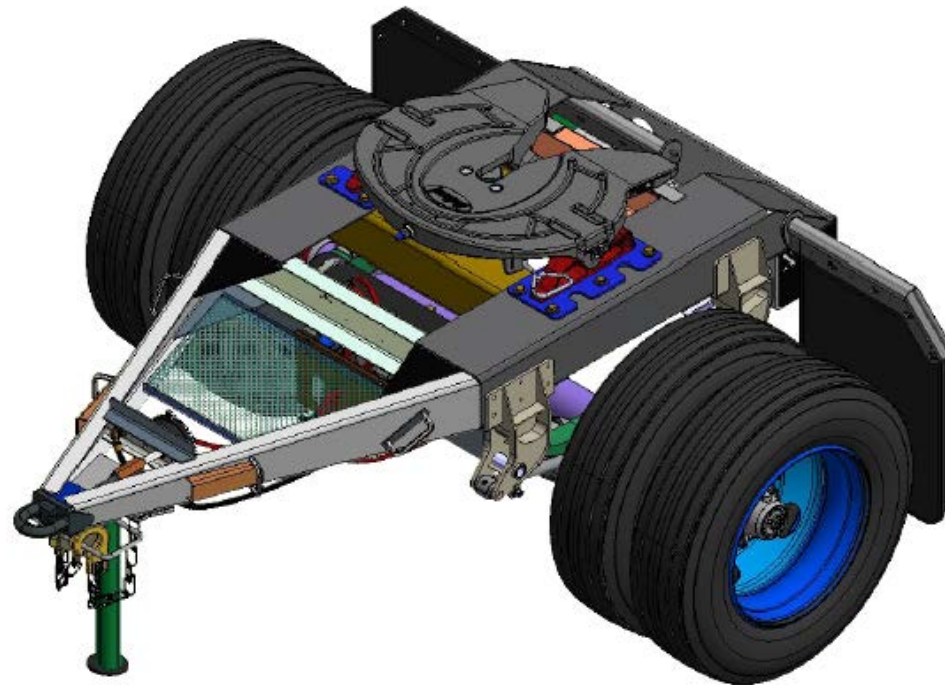


Table of Contents

A

Air Brake Assemblies.....	16 - 30
Axle and Wheel End Assemblies.....	8 - 10

D

Decals.....	43 - 48
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E

Electrical Assemblies.....	31 - 40
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F

Frame-Dolly/Congear.....	1 - 5
Fifth Wheel Assembly.....	41 - 42

M

Mud-flap Assemblies.....	14 - 15
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S

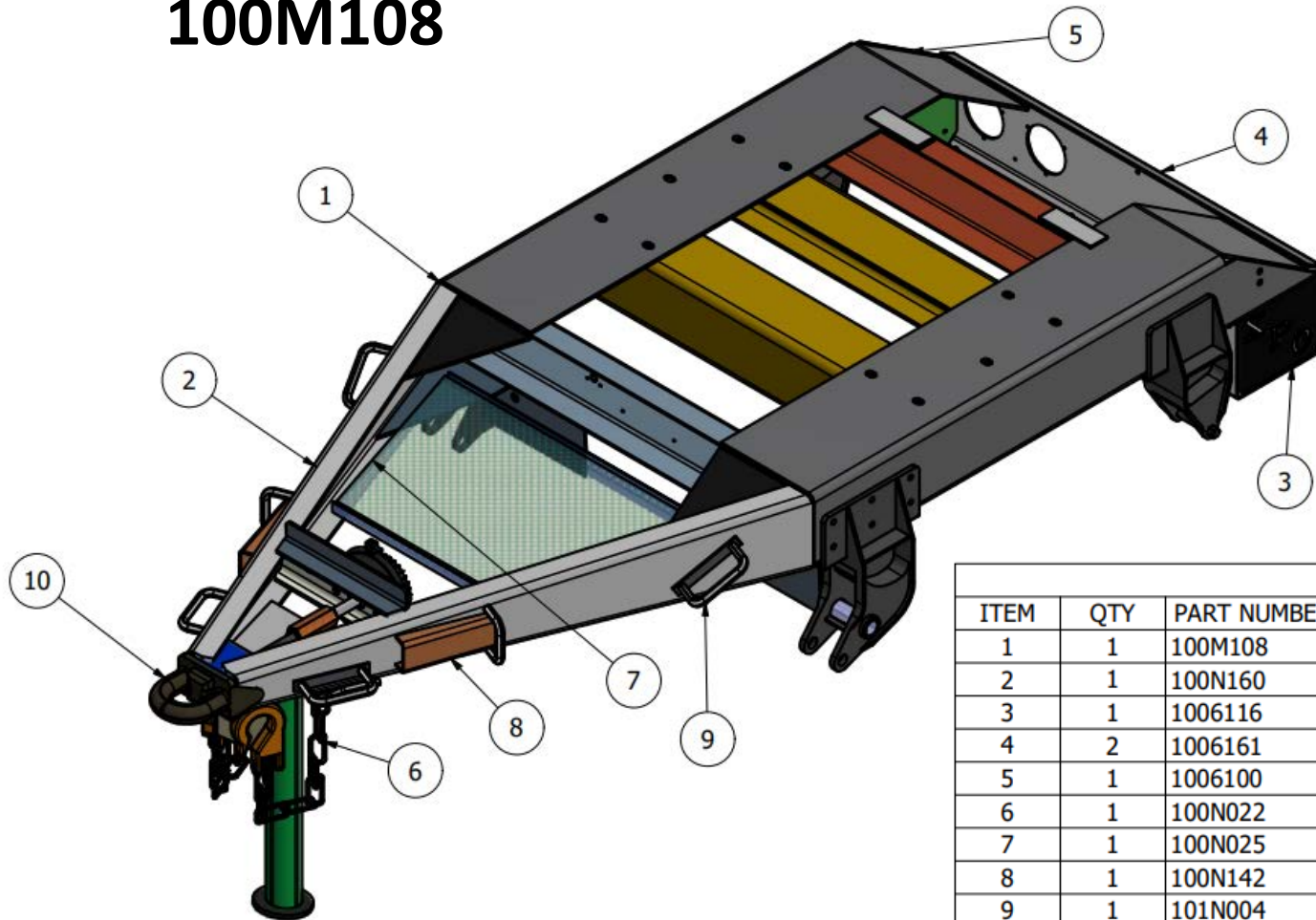
Suspension Assemblies.....	6 - 7
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**FRAME ASSEMBLIES
FOR
XPO DOLLIES**

DOLLY FRAME ASSEMBLY 102"

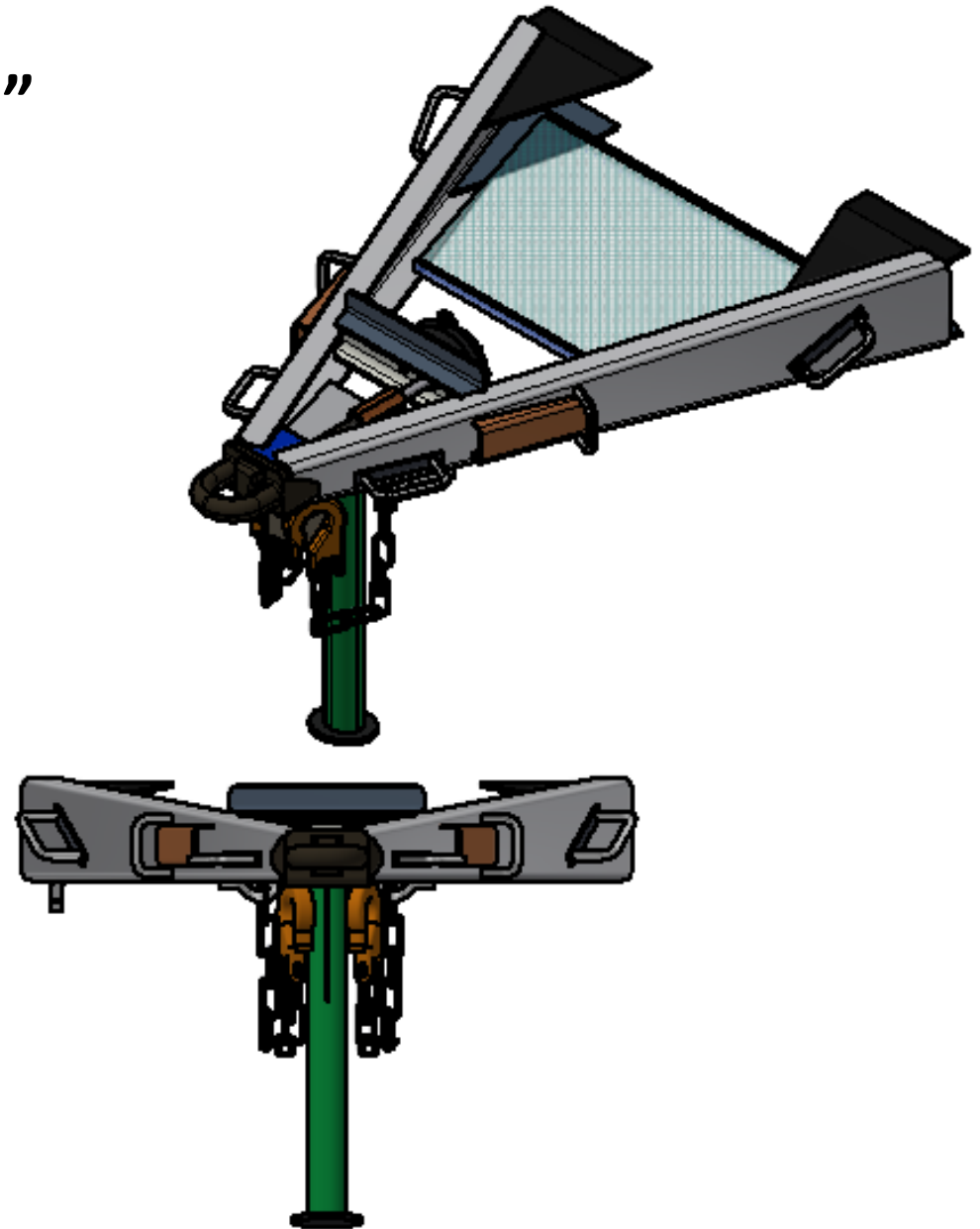
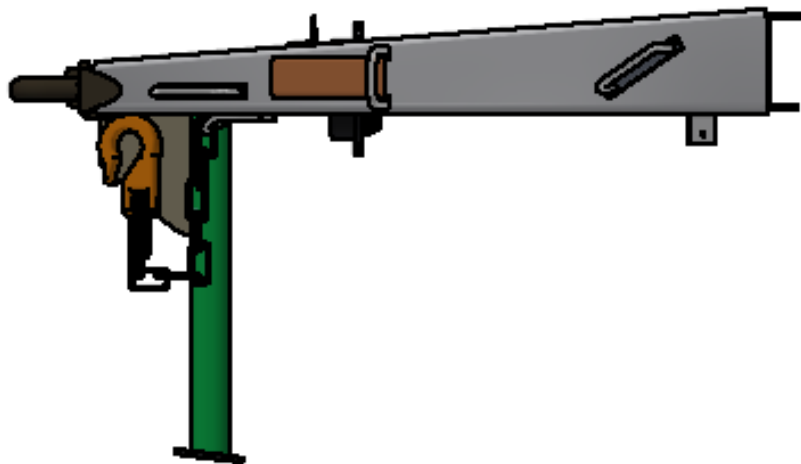
100M108



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	100M108	102" DOLLY FRAME ASSEMBLY
2	1	100N160	102" DRAWBAR ASSEMBLY
3	1	1006116	END PLATE W/ XPO LOGO
4	2	1006161	TAIL LIGHT CHANNEL
5	1	1006100	END PLATE W/ HOLES R/S
6	1	100N022	SAFETY CHAIN ASSEMBLY
7	1	100N025	GRATING W/ ANGLES ASSEMBLY
8	1	100N142	DRAWBAR REINFORCEMENT ASSEMBLY
9	1	101N004	PULL HANDLE ASSEMBLY
10	1	1009101	EYE ASSEMBLY

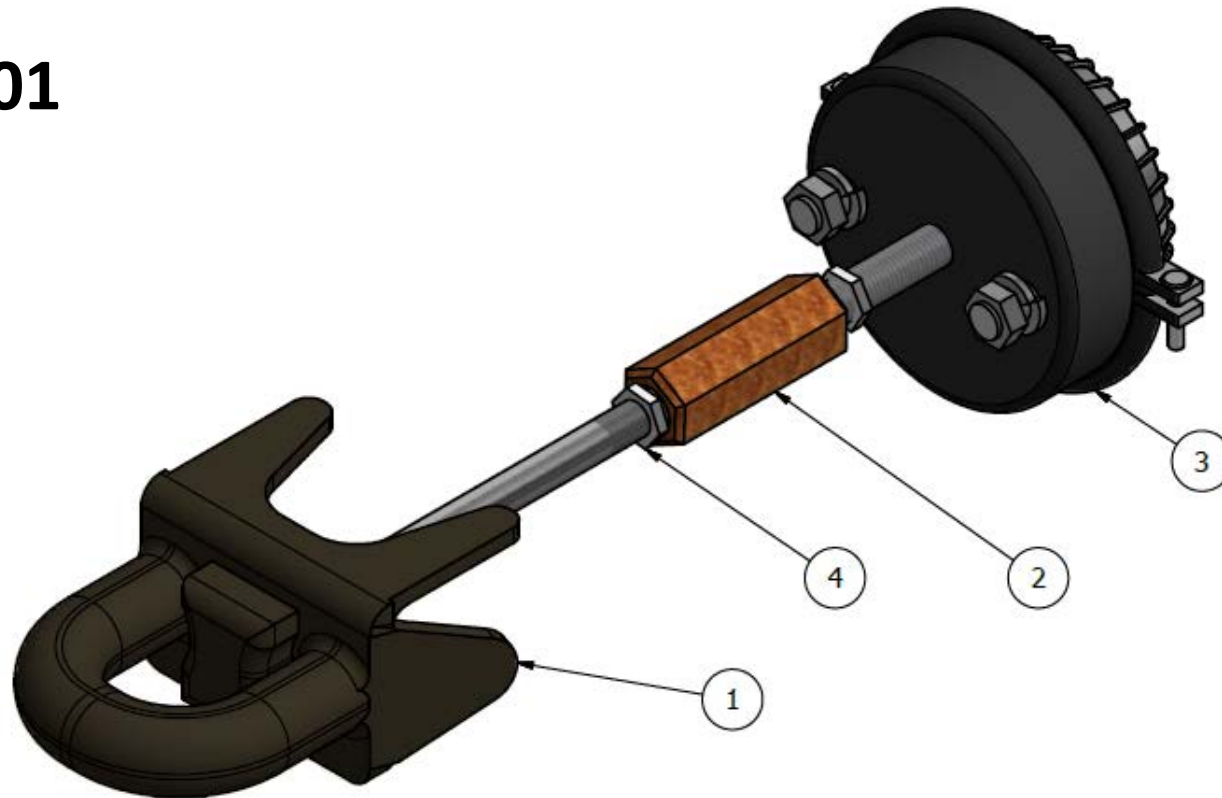
DRAWBAR ASSEMBLY 102"

100N160



EYE AND AIR CHAMBER ASSEMBLY

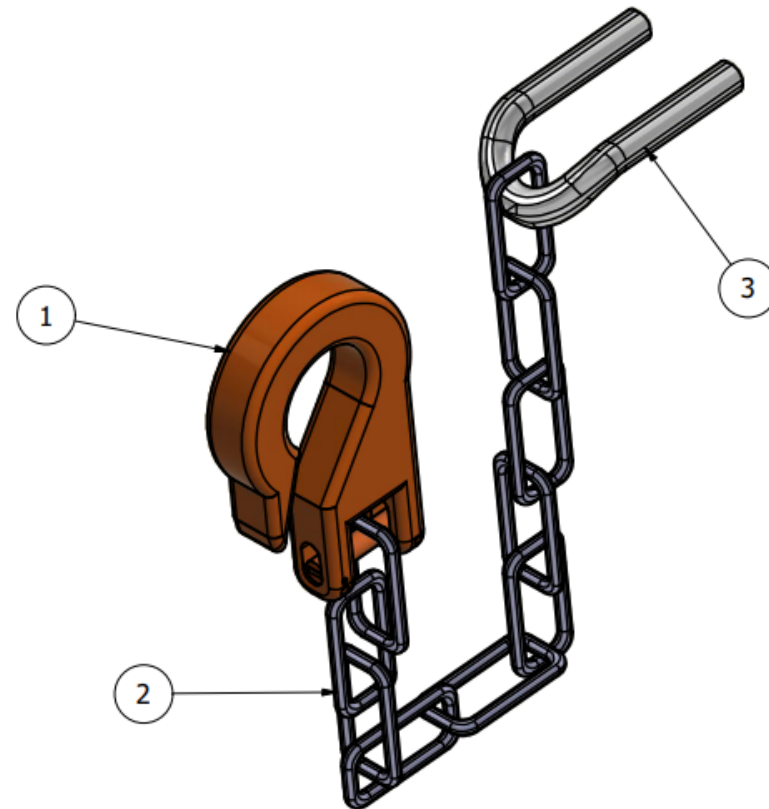
100N901



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1009101	EYE AY, ADJ DRAW BAR
2	1	1009102	COUPLER, THREADED 3 5/8" LONG #47
3	1	1009130	AIR BRAKE CHAMBER TYPE 24, 2 1/2" STROKE
4	2	6100756	NUT, 3/4-16 x 27/64" JAM

SAFETY CHAIN ASSEMBLY

100N022



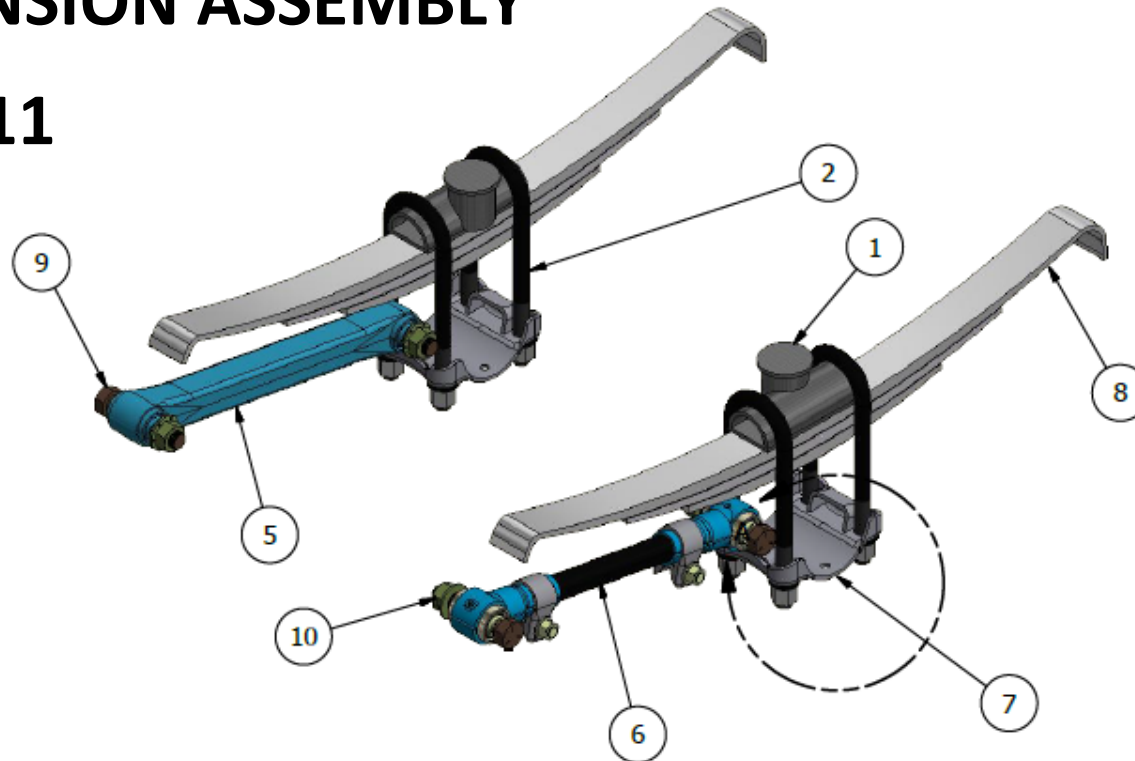
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1009152	CLEVIS SLING HOOK X100
2	1	1000911	CHAIN, 1/2" HI TEST-9200 LB
3	1	1007220	HANGER, SAFETY CHAIN



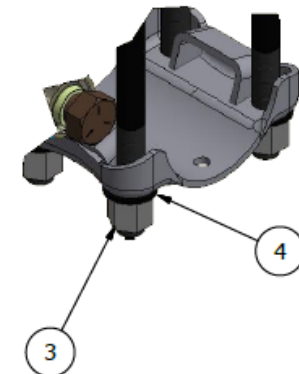
SUSPENSION ASSEMBLIES FOR XPO DOLLIES

SUSPENSION ASSEMBLY

102N011



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	101N026	AXLE STOP PIPE, DOLLY ASSEMBLY
2	4	2300908	U-BOLT 11 3/4"
3	8	6100876	NUT 7/8"-14 HIGH 2B
4	8	6200938	WASHER 7/8" FLAT HARDENED
5	1	2300107	TORQUE ARM, NON ADJUSTABLE
6	1	2300151	TORQUE ARM-SCREW TYPE
7	2	2300119	PLATE BOTTOM -5" ROUND AXLE
8	2	2300163	SPRING, 3 LEAF LOW ARCH
9	4	6000951	BOLT, 1"-14 x 5" GRADE 5
10	4	6100951	NUT 1"-14 FLANGE LOCK

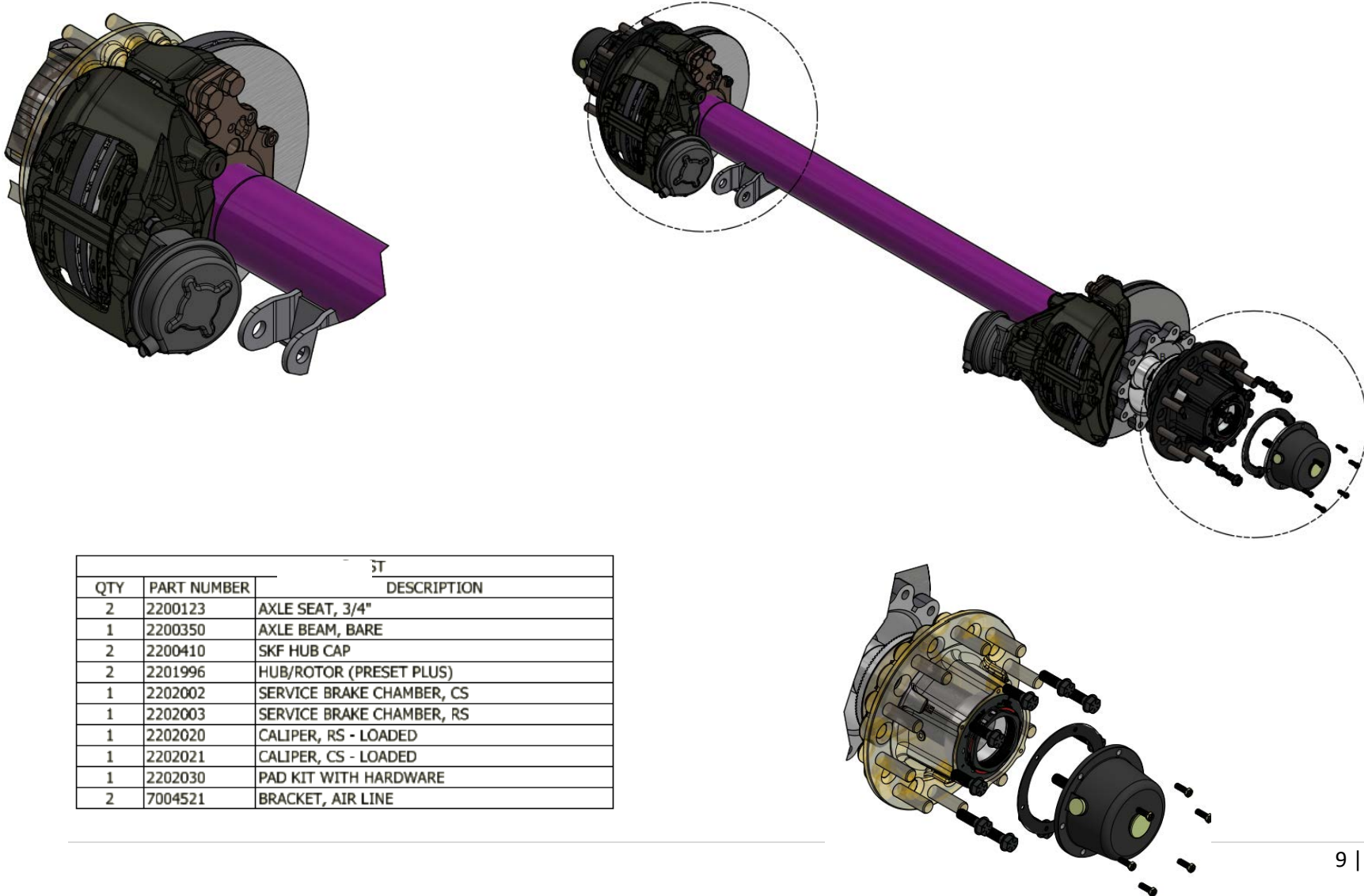




**AXLE ASSEMBLIES
FOR
XPO DOLLIES**

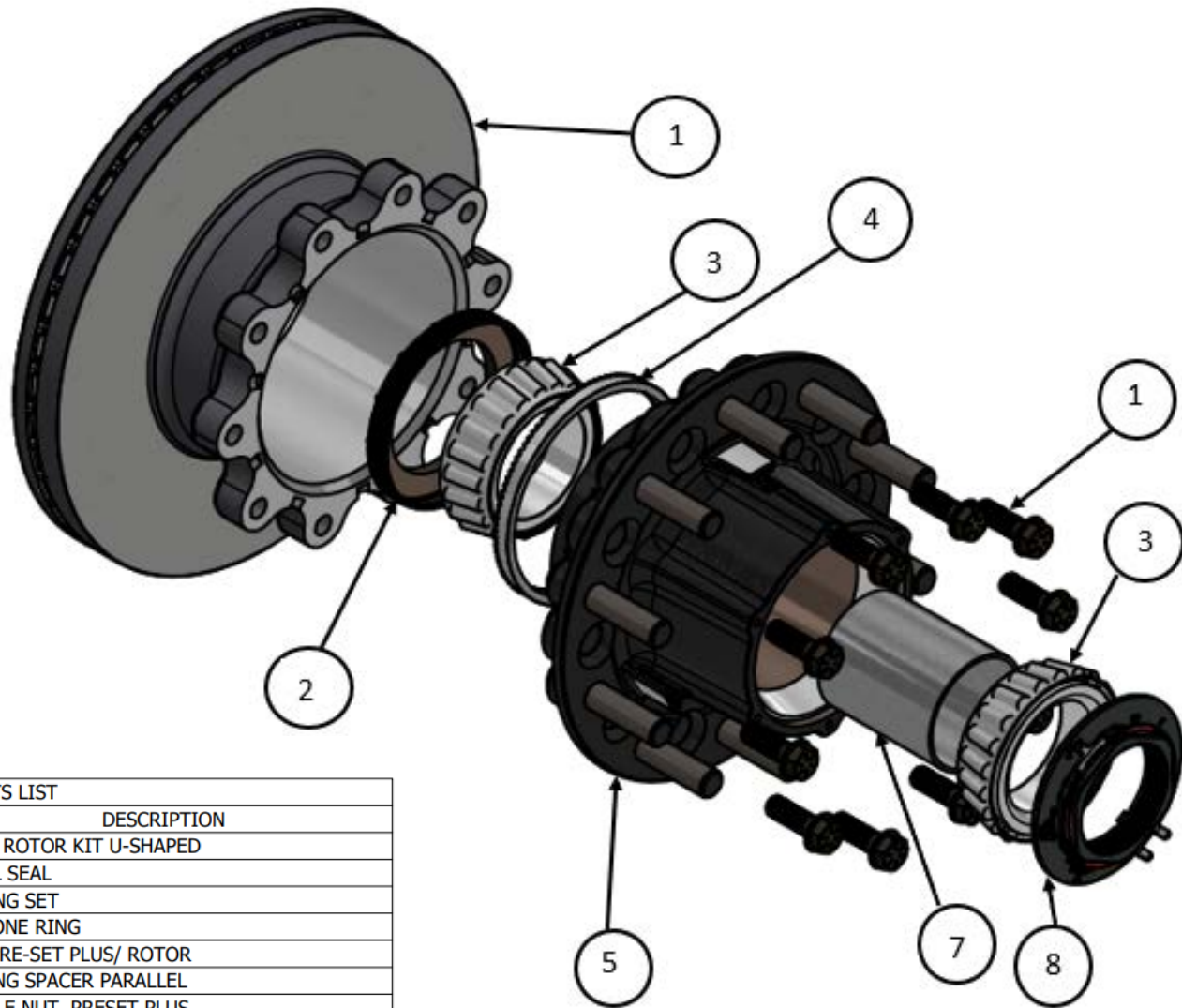
AXLE AND WHEEL END ASSEMBLY W/ OIL

100M109 (PARALLEL AXEL)



HUB PRE-SET PLUS, IRON, PARALLEL, ABS

2201996



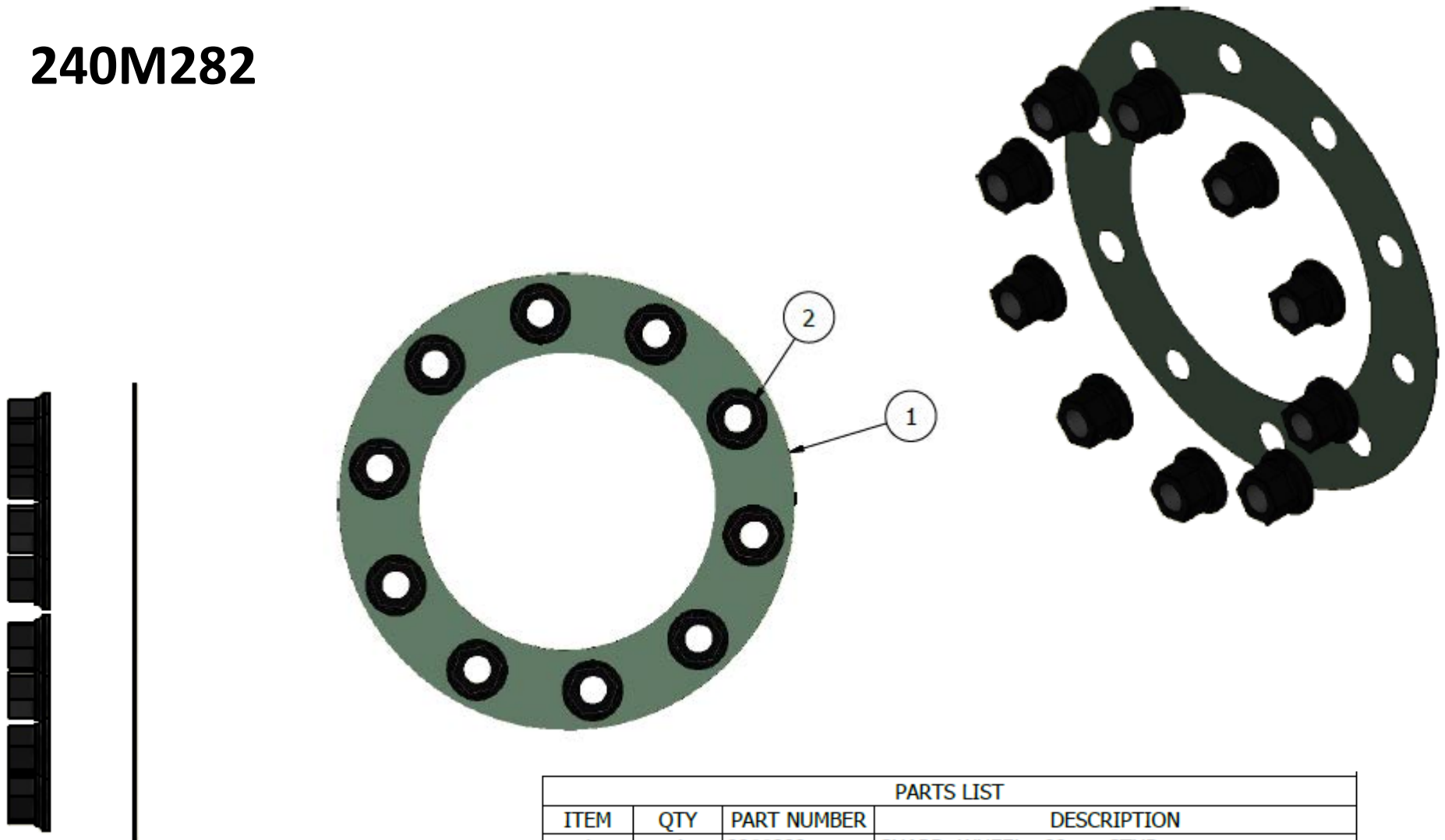
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	2201997	BRAKE ROTOR KIT U-SHAPED
2	1	2200061	WHEEL SEAL
3	1	2200060	BEARING SET
4	1	2200268	ABS TONE RING
5	1	2201996	HUB, PRE-SET PLUS/ ROTOR
7	1	2200360	BEARING SPACER PARALLEL
8	10	2201999	SPINDLE NUT, PRESET PLUS
10	2+7	2201998	WHELL SEAL/SPACER COMBO



**TIRE AND WHEEL ASSEMBLIES
FOR
XPO DOLLIES**

WHEEL NUT, GUARD ASSEMBLY

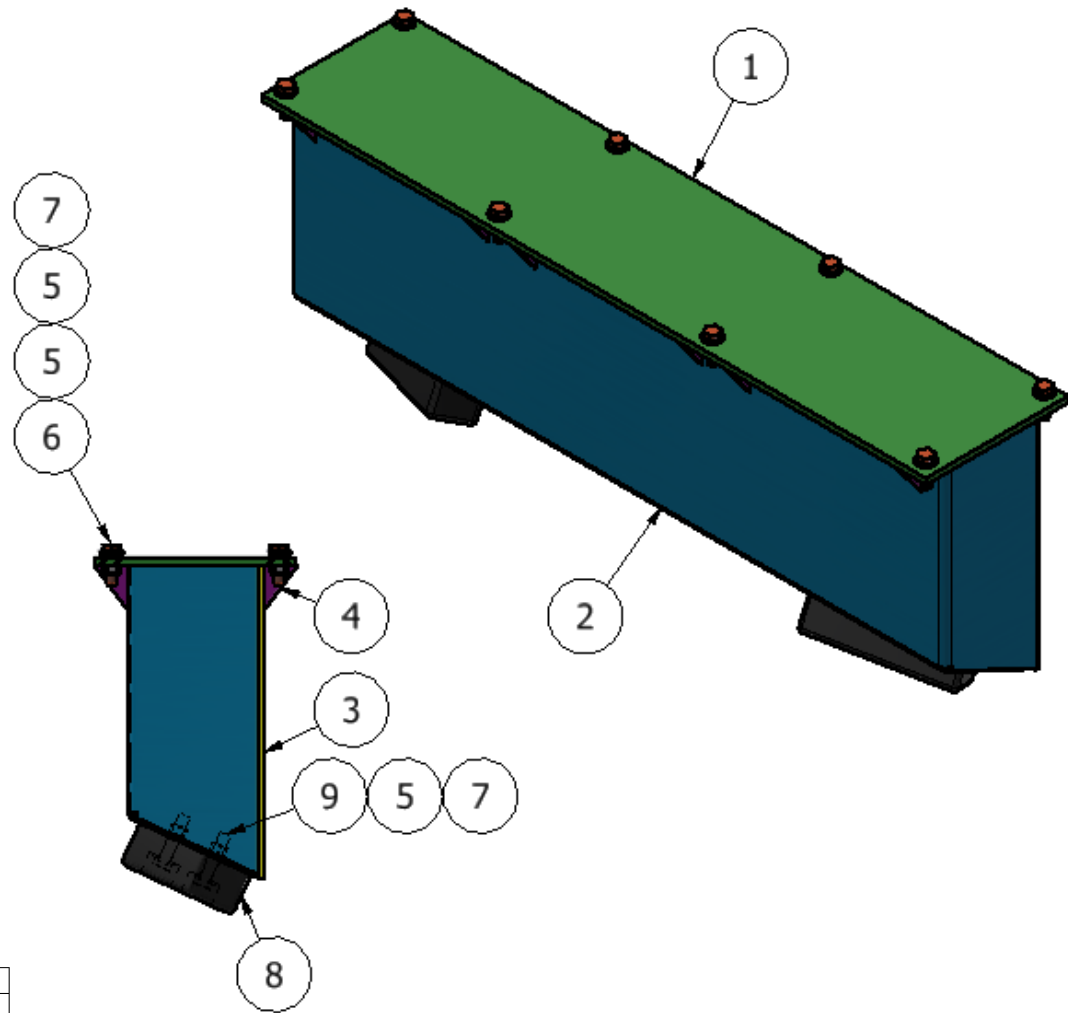
240M282



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	2200232	GUARD, WHEEL - 22mm STUD
2	20	2405302	WHEEL NUT M22-1.5 2 pc PILOTED HUB

COUNTERWEIGHT ASSEMBLY

100N159



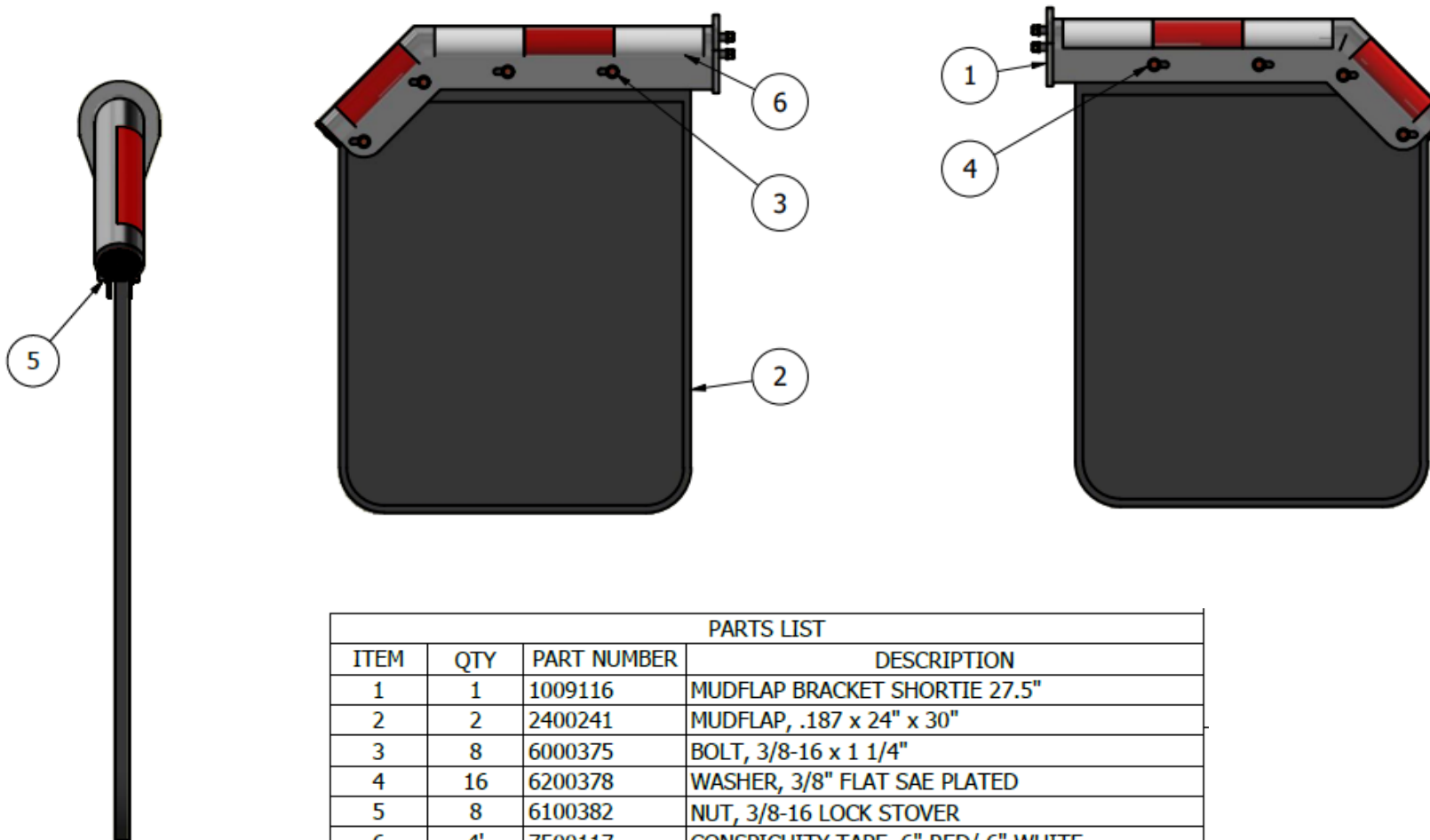
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1009161	COUNTERWEIGHT TOP PLATE
2	1	1009162	COUNTERWEIGHT BOX PLATE
3	1	1009163	COUNTERWEIGHT BACK PLATE
4	12	1009164	COUNTERWEIGHT GUSSET
5	20	6200503	WASHER 1/2" FLAT USS PLATED
6	8	6000501	BOLT 1/2-20 x 1 1/2 GRADE 8 ZINC
7	12	6100501	NUT 1/2-20 LOCK GRADE 5 PLATED
8	2	1009165	RUBBER BUMPER
9	4	6000502	BOLT 1/2-20 x 2 1/4 GRADE 8 PLATED



**MUD FLAP ASSEMBLIES
FOR
XPO DOLLIES**

MUD FLAP ASSEMBLY-CONGEAR

100N011



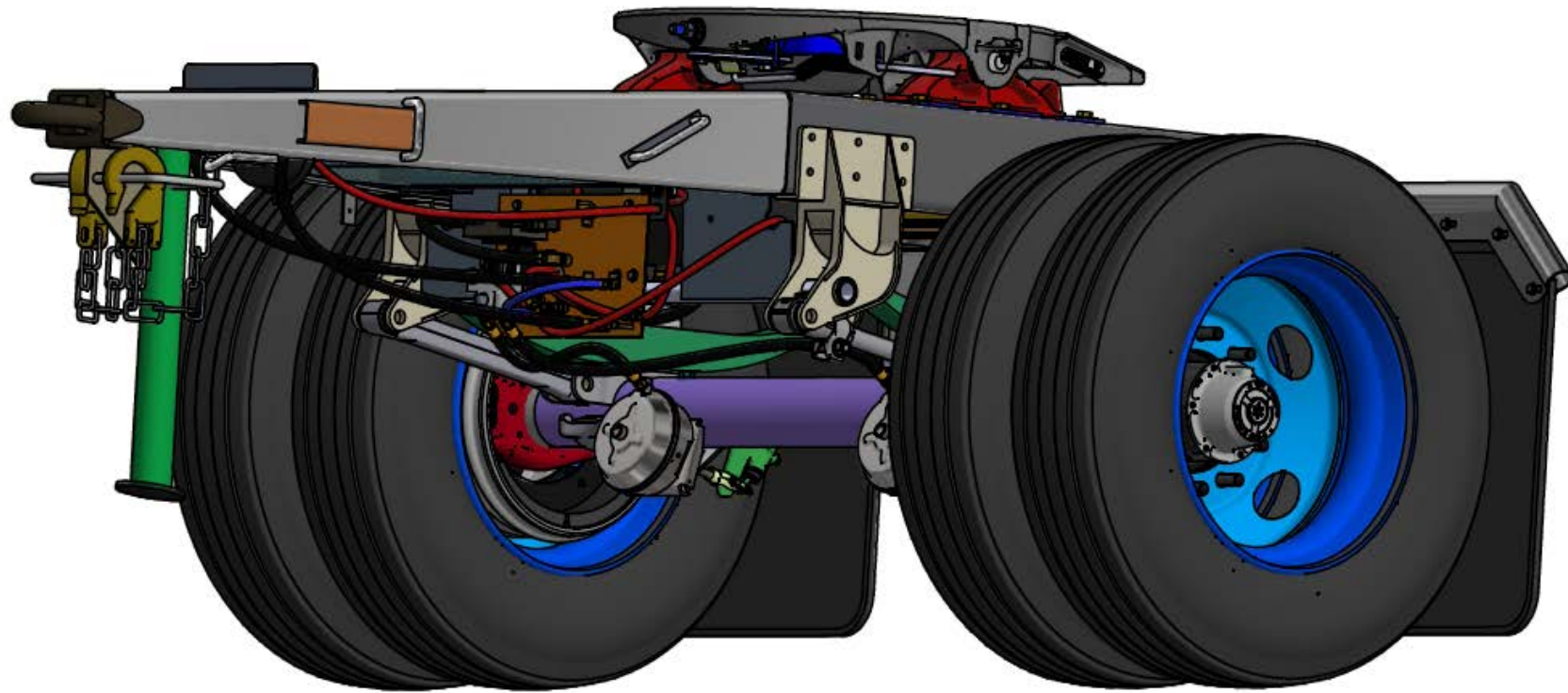
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1009116	MUDFLAP BRACKET SHORTIE 27.5"
2	2	2400241	MUDFLAP, .187 x 24" x 30"
3	8	6000375	BOLT, 3/8-16 x 1 1/4"
4	16	6200378	WASHER, 3/8" FLAT SAE PLATED
5	8	6100382	NUT, 3/8-16 LOCK STOVER
6	4'	7500117	CONSPICUITY TAPE, 6" RED/ 6" WHITE



**AIR BRAKE ASSEMBLIES
FOR
XPO DOLLIES**

AIR BRAKE SYSTEM

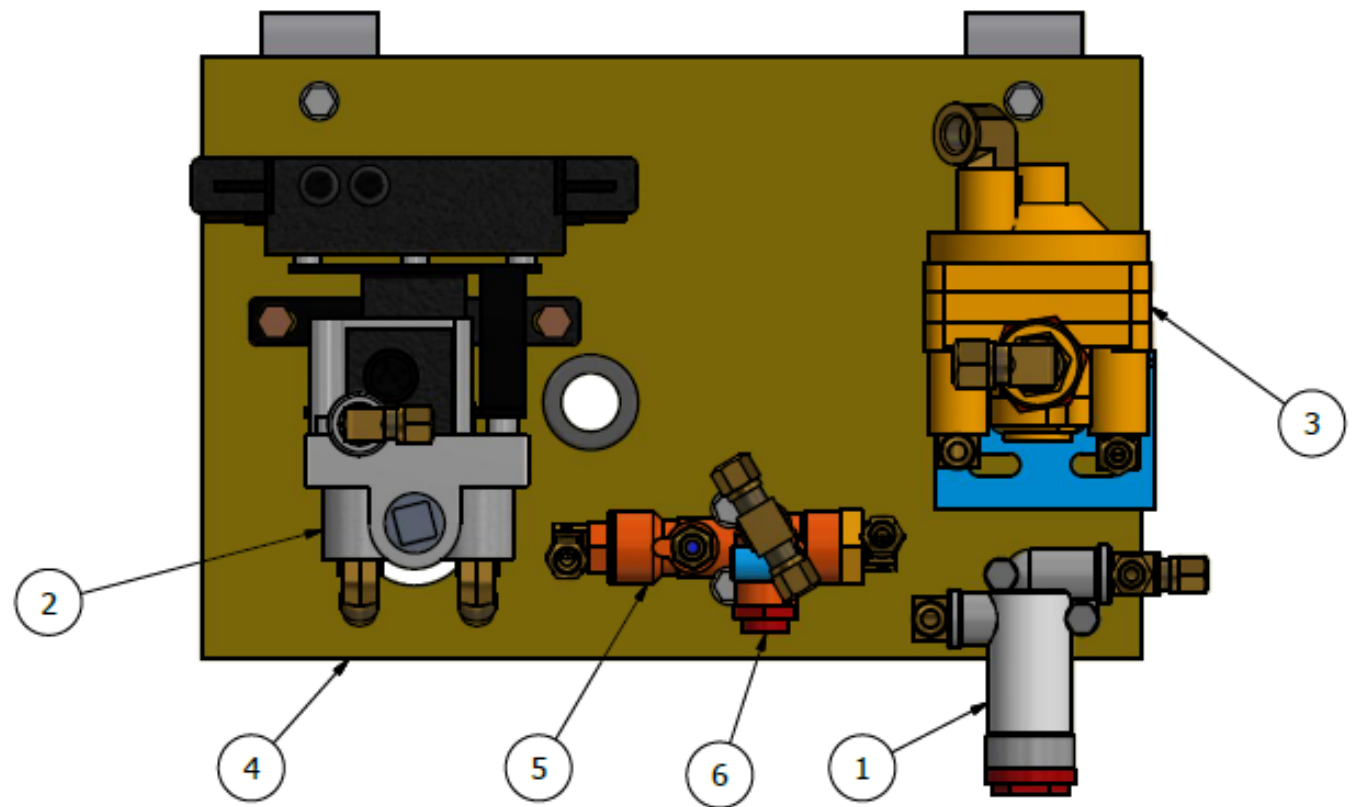
100M110



XPO

AIR BRAKE SYSTEM

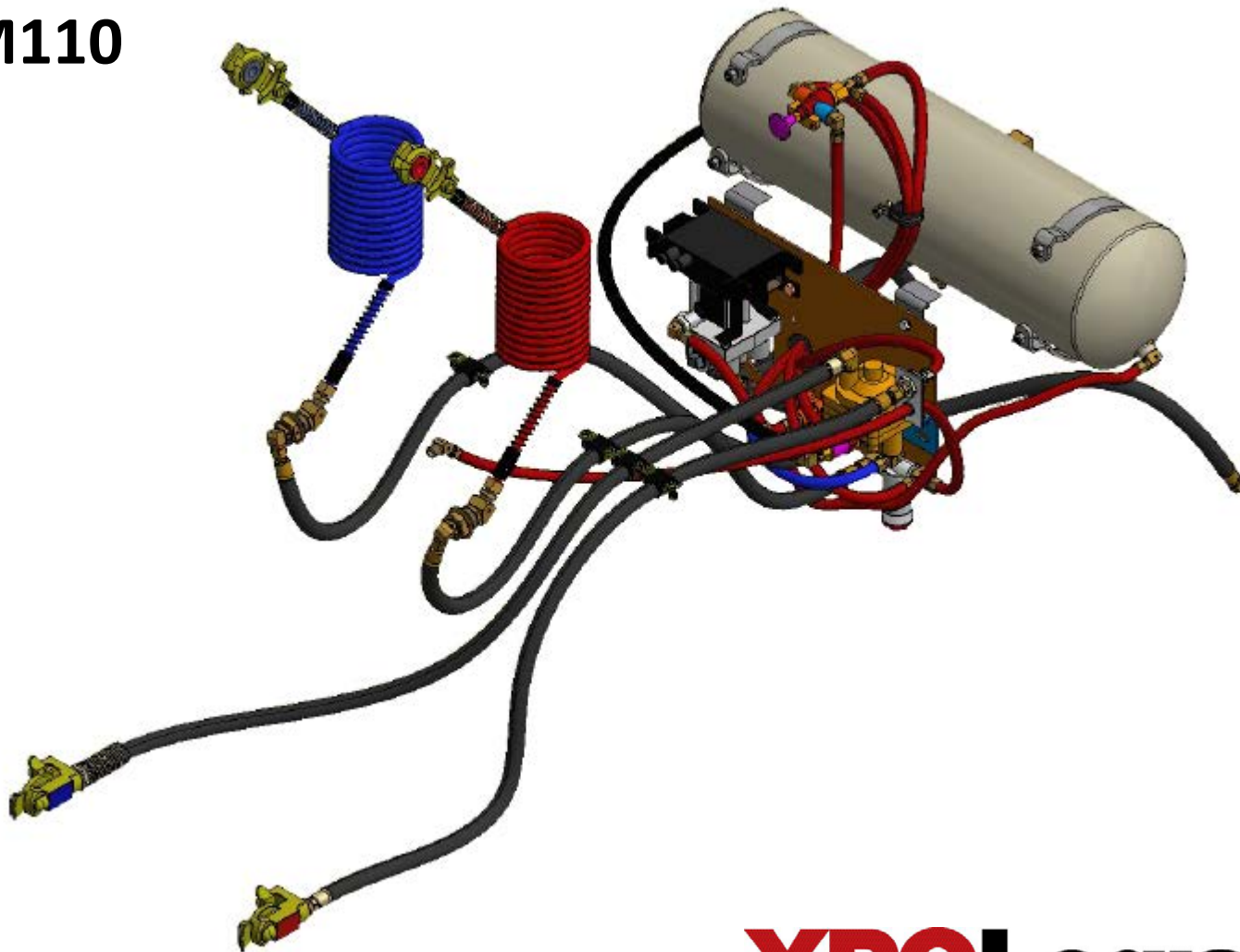
100M110



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	100N143	AIR FILTER ASSEMBLY
2	1	100N154	ABS VALVE ASSEMBLY 102 DOLLY
3	1	100N145	CONTROL LINE VALVE ASSY.
4	1	100N147	AIR KIT PLATE ASSEMBLY
5	1	100N135	EMERGENCY CONTROL VALVE ASSEMBLY
6	1	100N033	PRESSURE PROTECTION VALVE ASSEMBLY

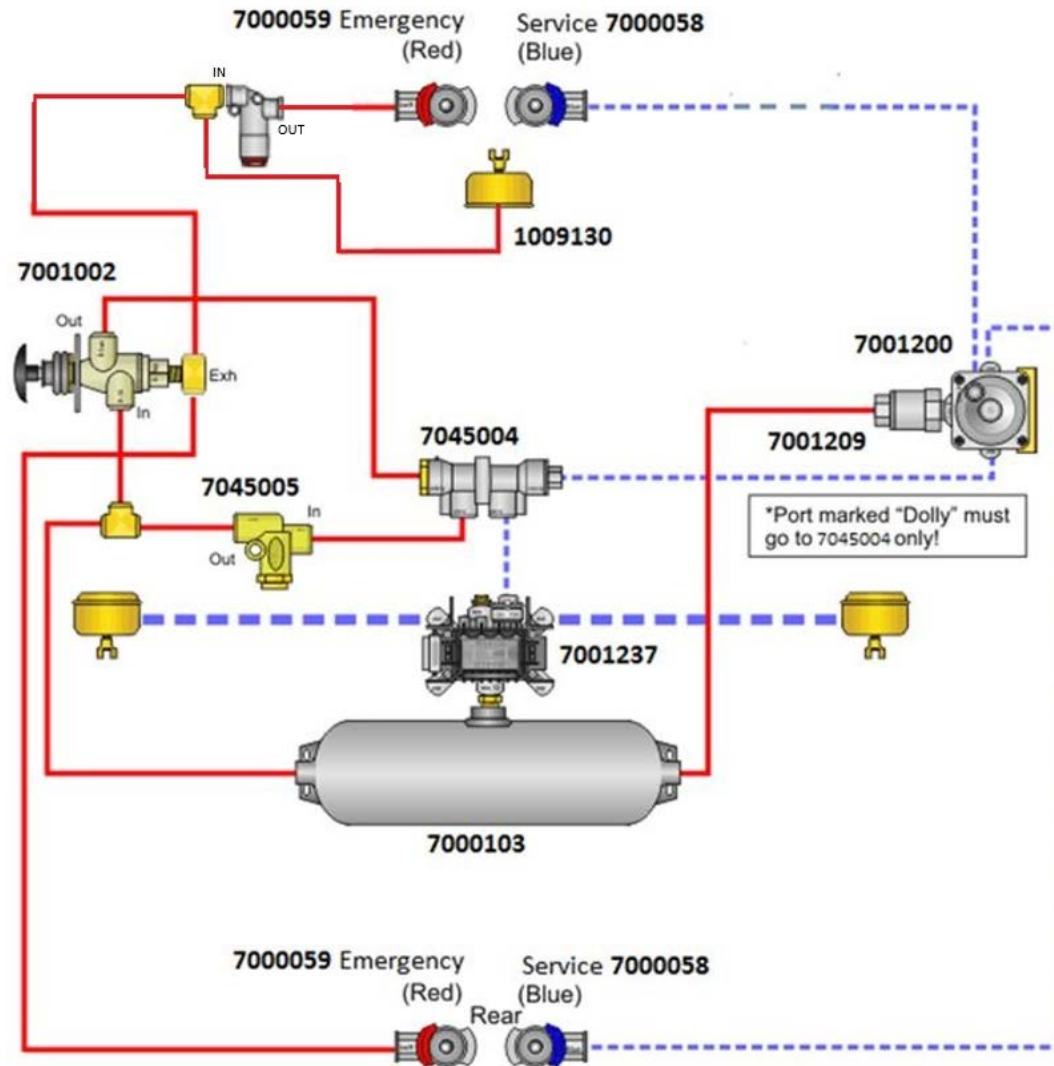
AIR BRAKE SYSTEM

100M110



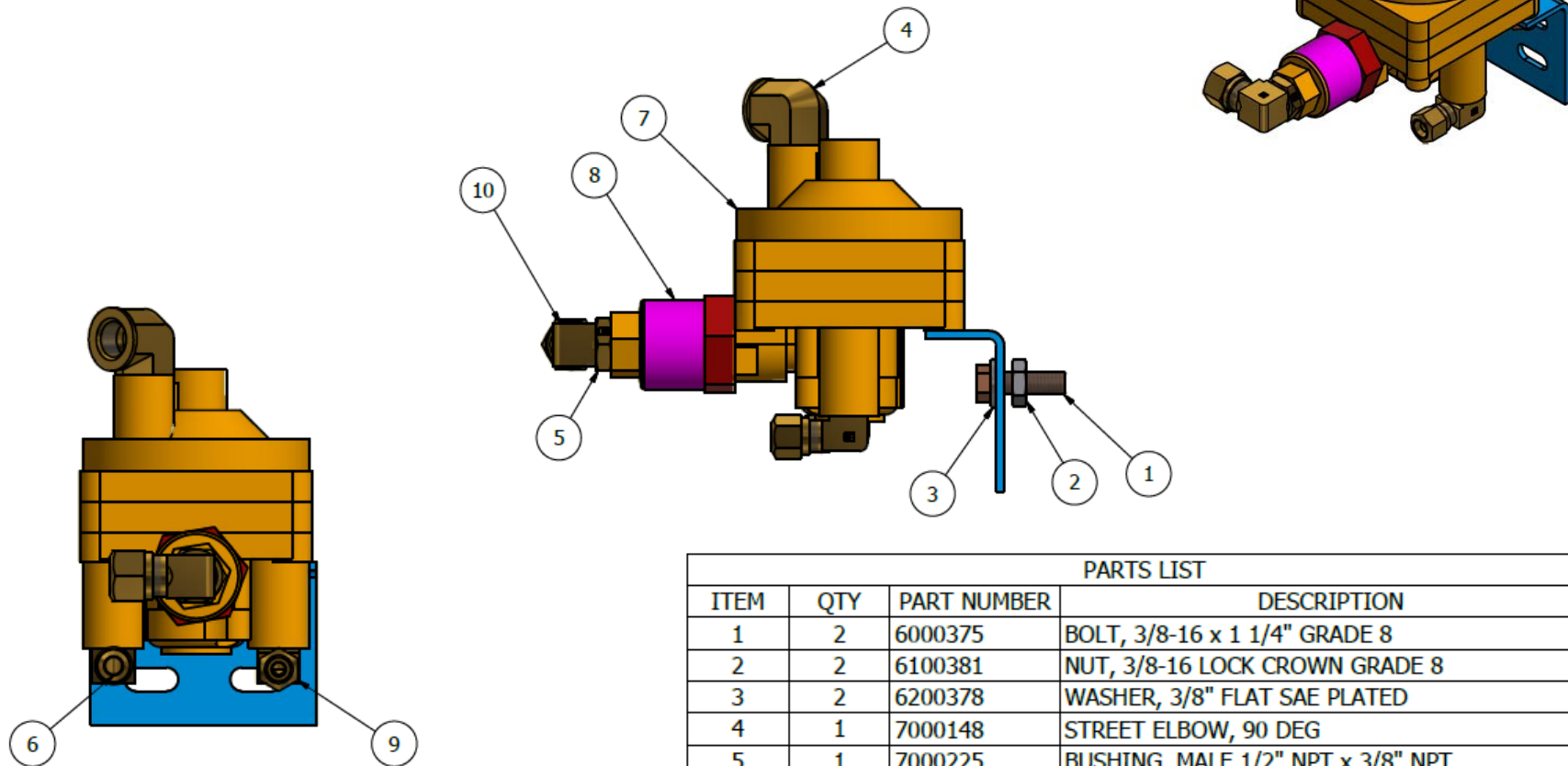
XPOLogistics

Air Brake Schematic – XPODDN00A-10



CONTROL LINE VALVE ASSEMBLY

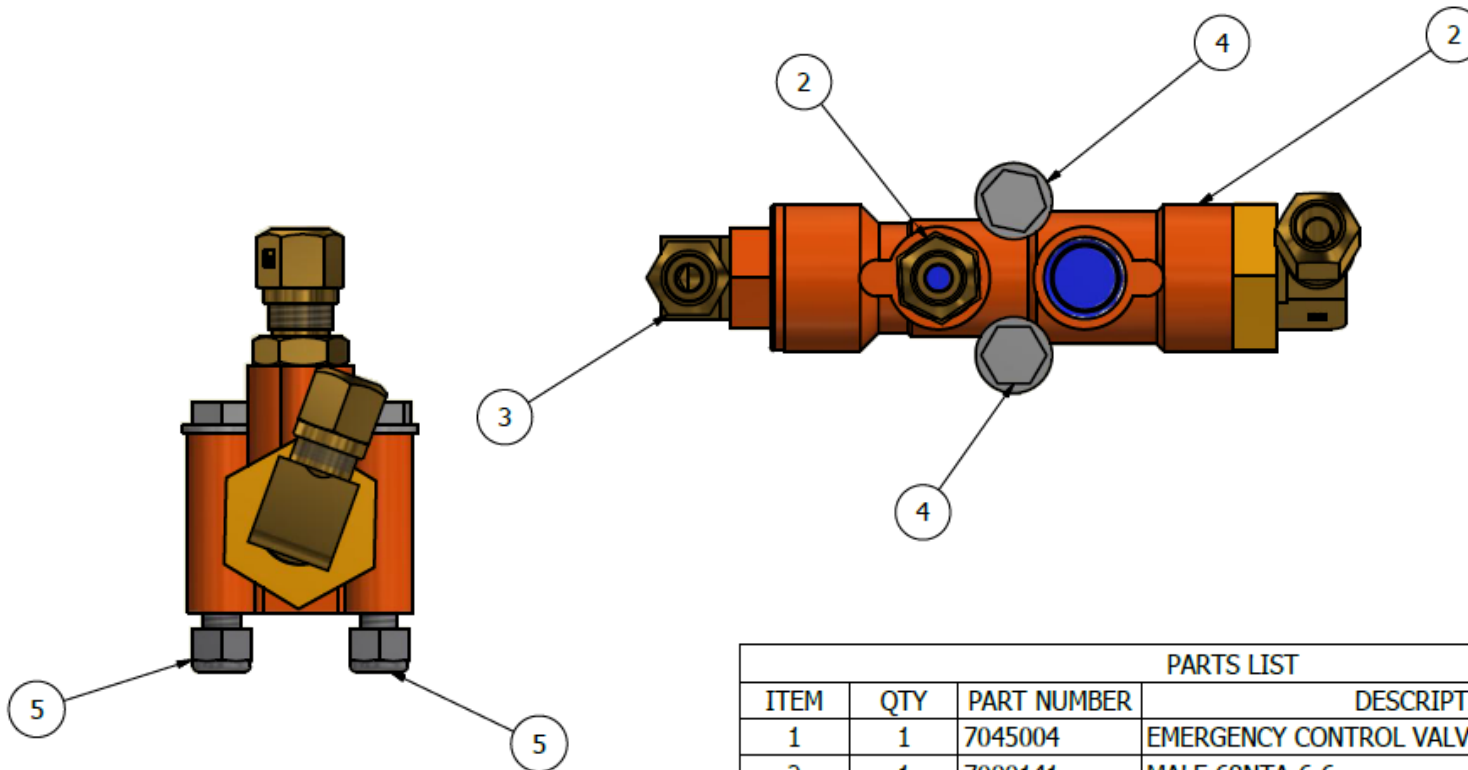
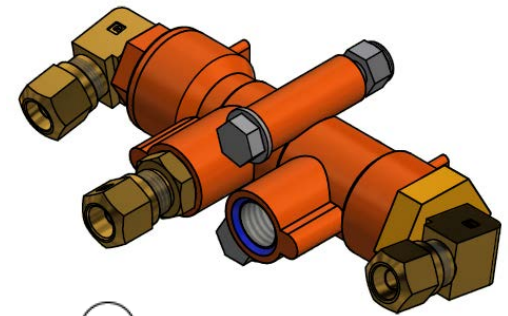
100N145



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	6000375	BOLT, 3/8-16 x 1 1/4" GRADE 8
2	2	6100381	NUT, 3/8-16 LOCK CROWN GRADE 8
3	2	6200378	WASHER, 3/8" FLAT SAE PLATED
4	1	7000148	STREET ELBOW, 90 DEG
5	1	7000225	BUSHING, MALE 1/2" NPT x 3/8" NPT
6	1	7000813	FITTING, 90 DEG, 3/8" x 3/8"
7	1	7001200	CONTROL LINE VALVE
8	1	7001209	VALVE, 1-WAY CHECK
9	1	7045008	FITTING, ELBOW 90 DEG 269NTA-6-6
10	1	7045009	FITTING, ELBOW 90 DEG 269NTA-8-6

EMERGENCY CONTROL VALVE ASSEMBLY

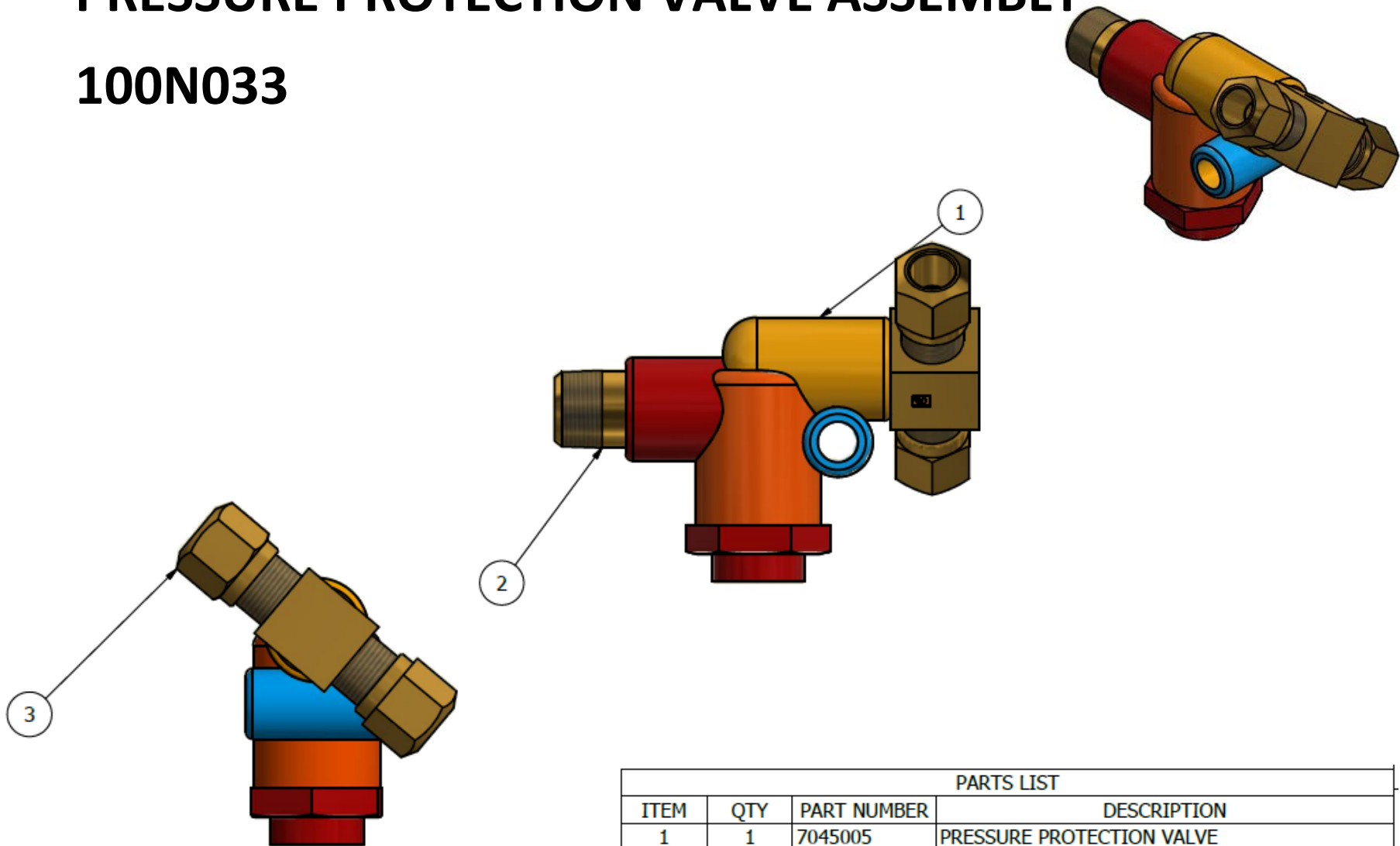
100N135



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	7045004	EMERGENCY CONTROL VALVE
2	1	7000141	MALE 68NTA-6-6
3	2	7045008	90 DEGREE ELBOW 269NTA-6-6
4	2	6000345	BOLT, 5/16"- 18 x 2"
5	2	6100316	NUT 5/16-18 NYLON LOCK

PRESSURE PROTECTION VALVE ASSEMBLY

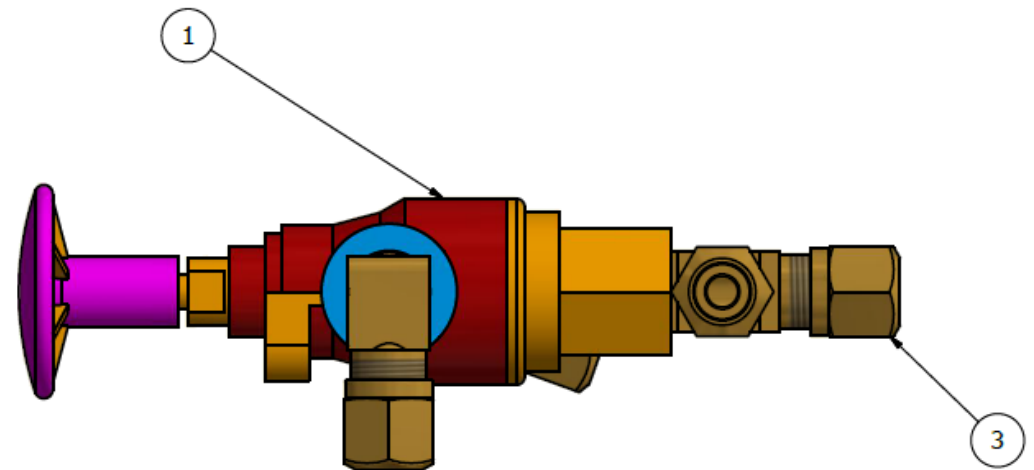
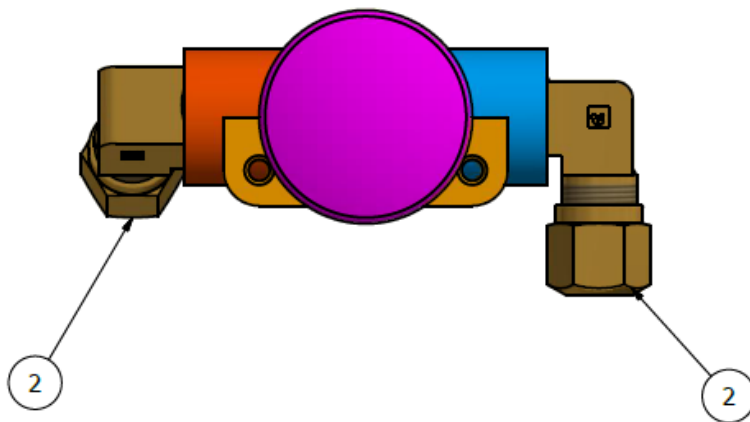
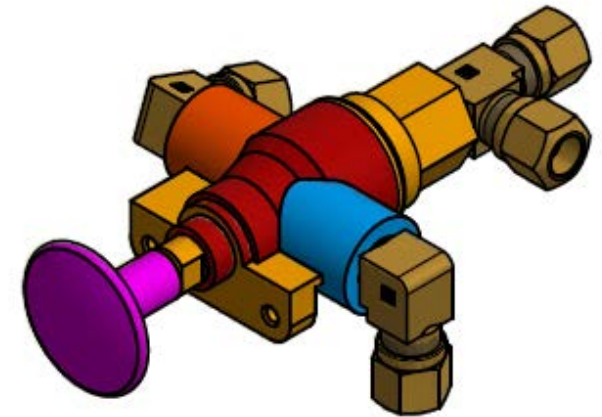
100N033



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	7045005	PRESSURE PROTECTION VALVE
2	1	7000806	CLOSE NIPPLE 3/8
3	1	7045014	90 DEGREE ELBOW 269NTA-6-6

PARK BRAKE RELEASE ASSEMBLY

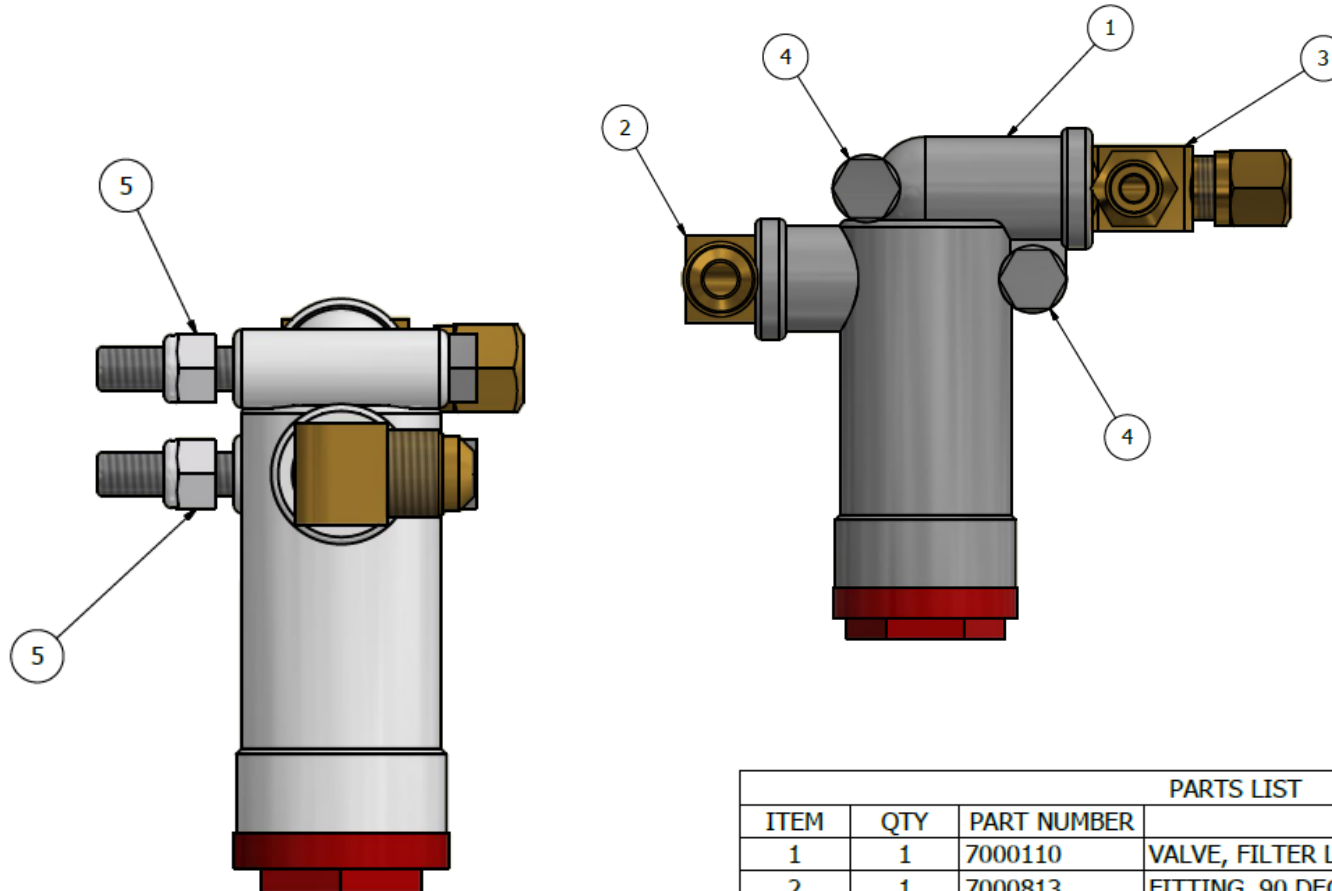
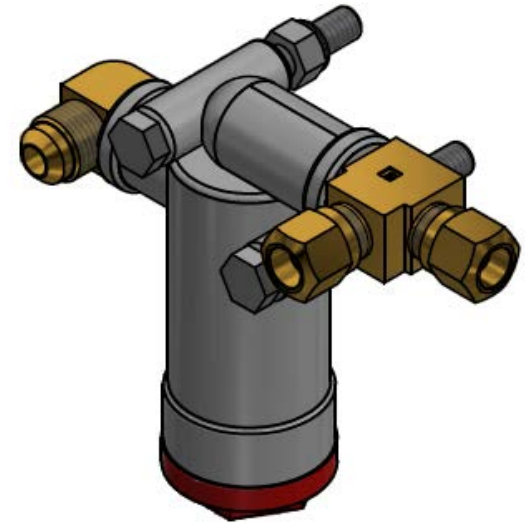
100N137



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	7001002	VALVE, DOLLY PARK BRAKE RELEASE
2	2	7000145	90 DEGREE ELBOW 269NTA-6-4
3	1	7045017	FITTING, MALE RUN TEE VS271NTA-6-4

AIR FILTER ASSEMBLY

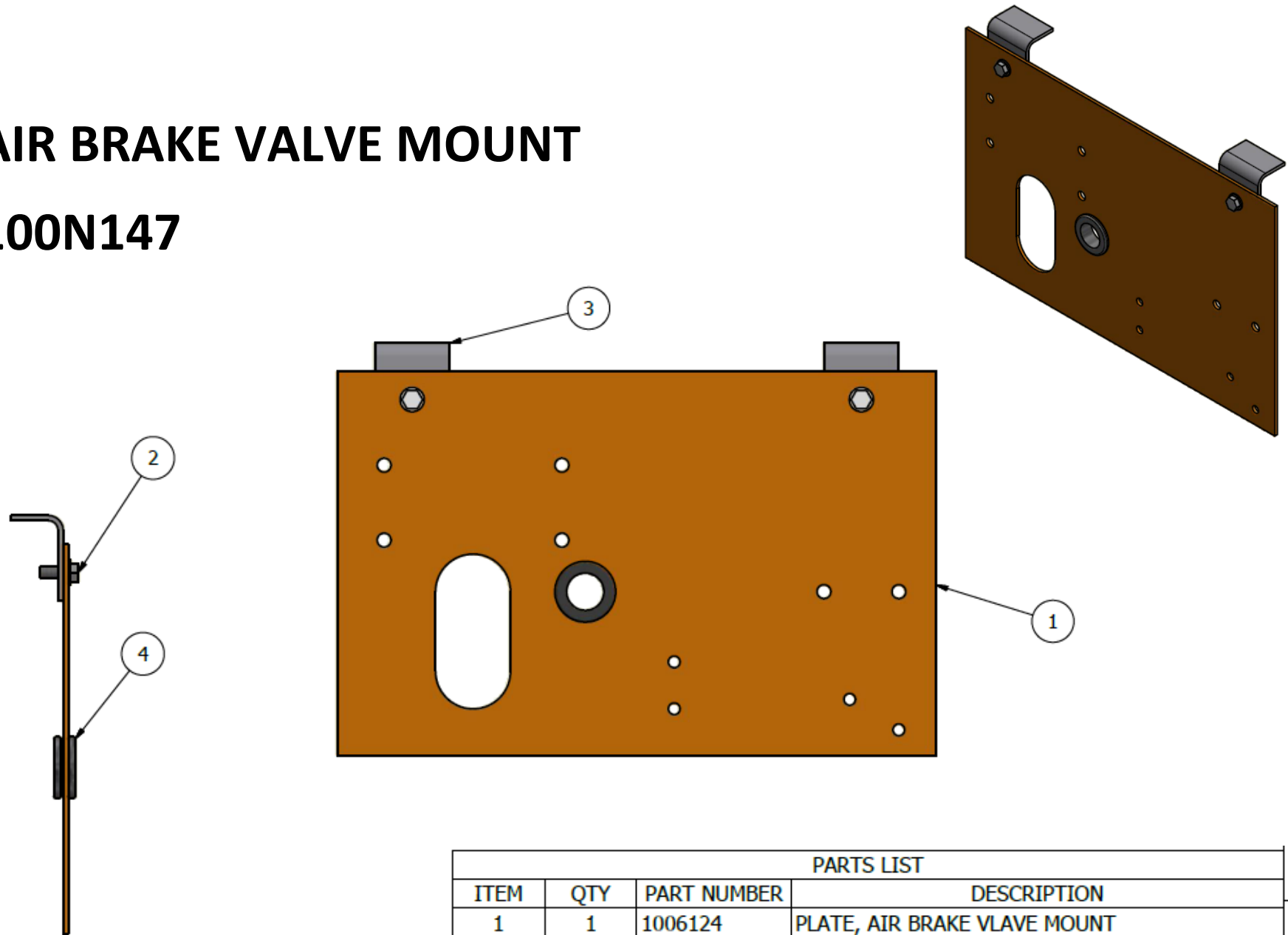
100N143



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	7000110	VALVE, FILTER LINE
2	1	7000813	FITTING, 90 DEG, 3/8" x 3/8"
3	1	7045011	Male Run Tee
4	2	6000319	BOLT, 5/16-18 x 2-1/2"
5	2	6100316	NUT 5/16-18 LOCK NYLON PLATED

AIR BRAKE VALVE MOUNT

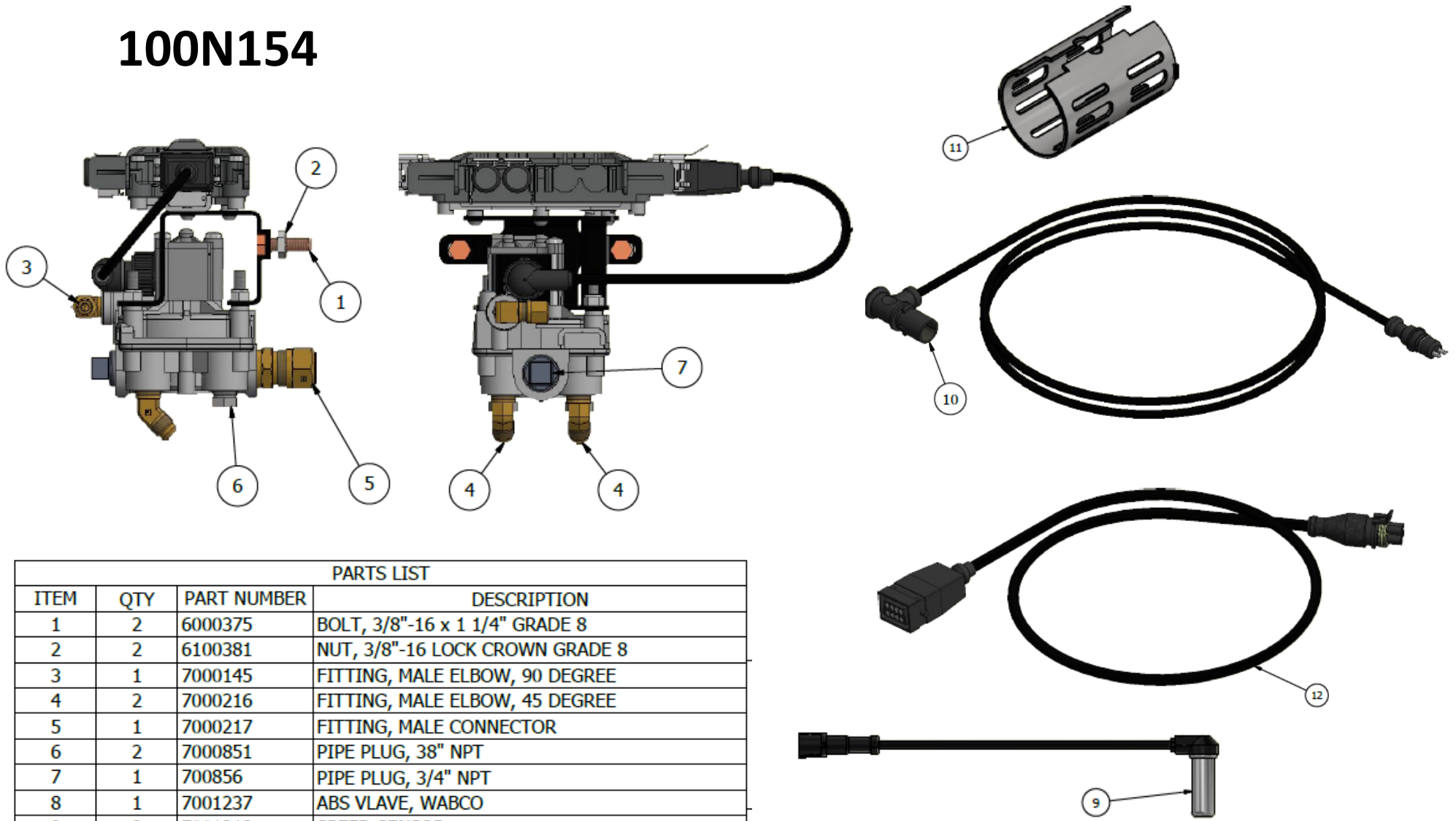
100N147



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1006124	PLATE, AIR BRAKE VLAVE MOUNT
2	2	6000312	BOLT 5/16"-18 x 3/4" TRILOBULAR SELF TAPPING
3	2	7000063	AIR BRAKE PLATE MOUNTING BRACKET
4	1	8000459	GROMMET 1 3/8" x 1" ID x 3/16" GROOVE

ABS VALVE ASSEMBLY (XPODDN00A-07/08)

100N154

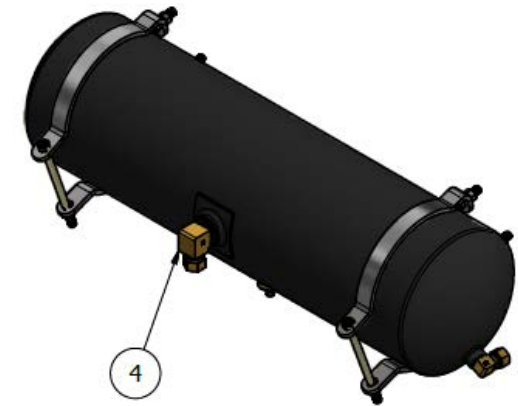
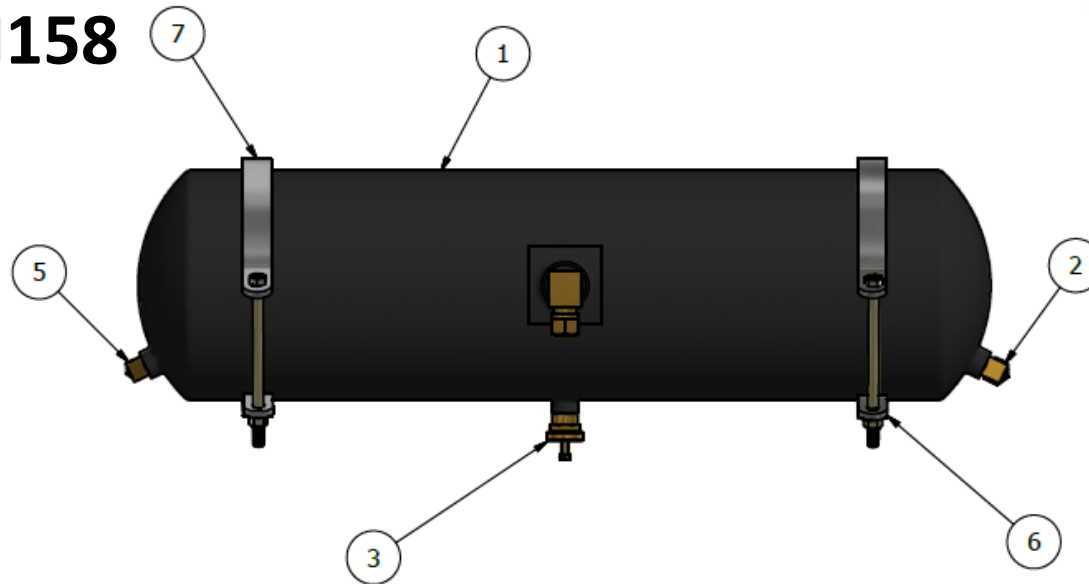


PARTS LIST

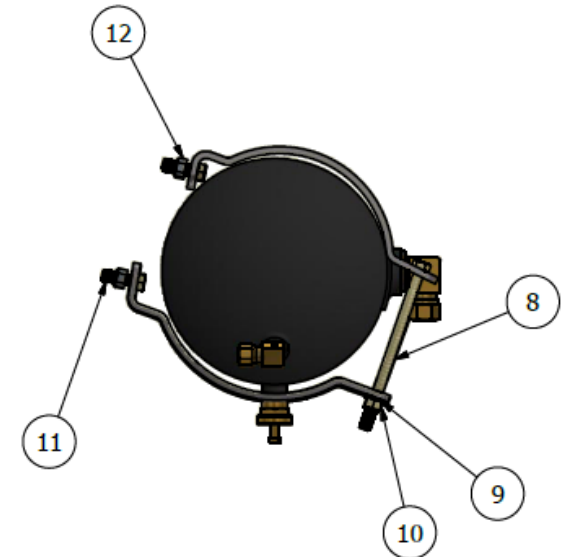
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	6000375	BOLT, 3/8"-16 x 1 1/4" GRADE 8
2	2	6100381	NUT, 3/8"-16 LOCK CROWN GRADE 8
3	1	7000145	FITTING, MALE ELBOW, 90 DEGREE
4	2	7000216	FITTING, MALE ELBOW, 45 DEGREE
5	1	7000217	FITTING, MALE CONNECTOR
6	2	7000851	PIPE PLUG, 3/8" NPT
7	1	700856	PIPE PLUG, 3/4" NPT
8	1	7001237	ABS VALVE, WABCO
9	2	7001218	SPEED SENSOR
10	2	7001223	ABS, SENSOR WIRE-72"
11	2	7001224	ABS SENSOR CLIP
12	1	7001231	ABS POWER HARNESS

AIR TANK ASSEMBLY

100N158

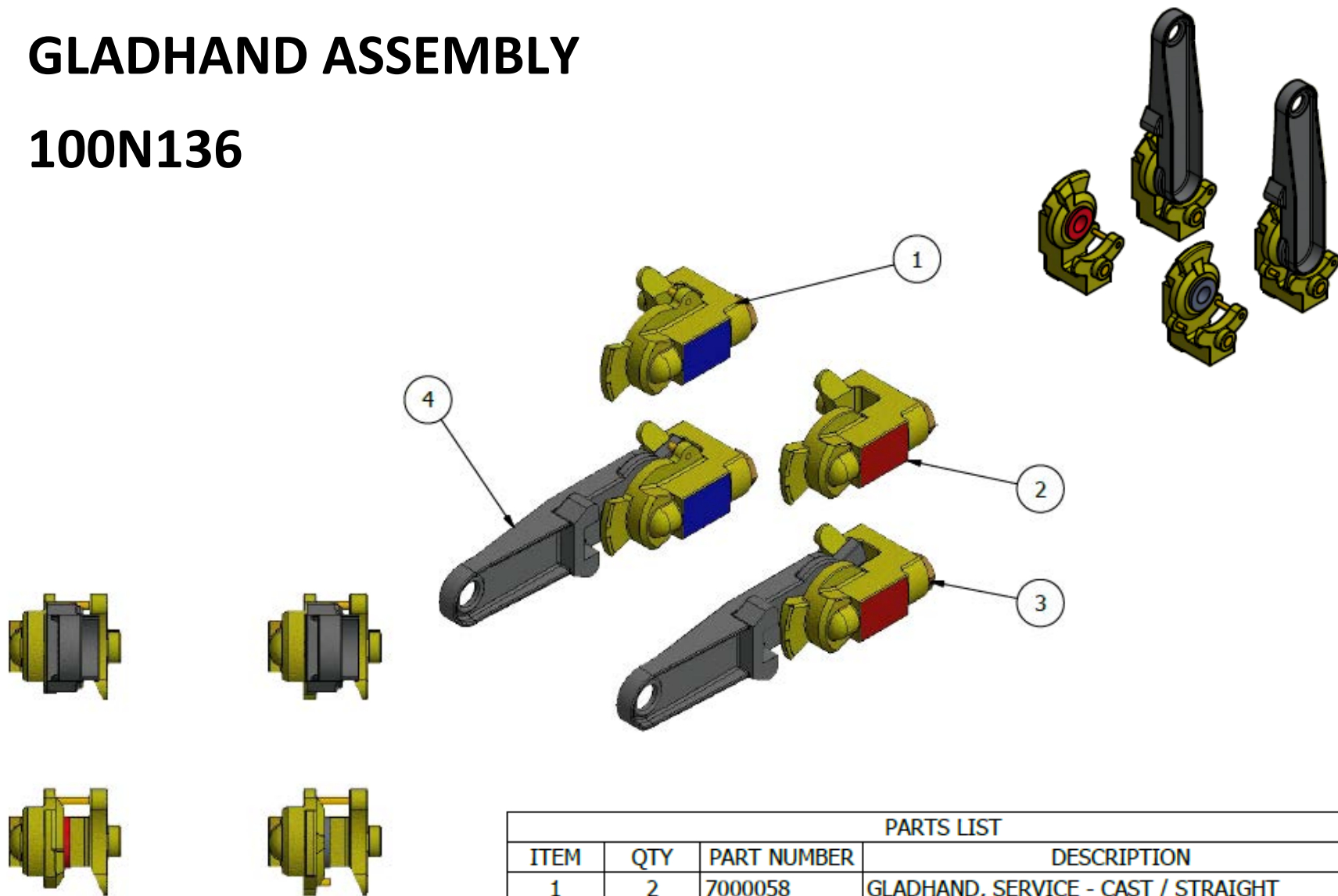


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	7000103	AIR TANK W/ INVERTED BRACKETS
2	1	7045009	FITTING, ELBOW 90 DEG 269NTA-8-6
3	1	700N016	AIR DRAIN VALVE ASSEMBLY
4	1	7000875	FITTING, ELBOW 90 DEG (96 DOLLY)
4	1	7000217	FITTING, MALE CONNECTOR 68NTA-10-12 (102 DOLLY)
5	1	7045008	FITTING, ELBOW 90 DEG
6	2	9001170	TOP TANK BRACKET
7	2	9001190	BOTTOM TANK BRACKET
8	1	6000361	BOLT, 3/8" - 16 x 6" GRADE 8
9	1	6200106	WASHER, 3/8" STAR LOCK
10	1	6100361	NUT, 3/8" - 16
11	1	6000375	BOLT, 3/8" - 16 x 1 1/4" GRADE 8
12	1	6100382	NUT, 3/8" - 16 LOCK STOVER



GLADHAND ASSEMBLY

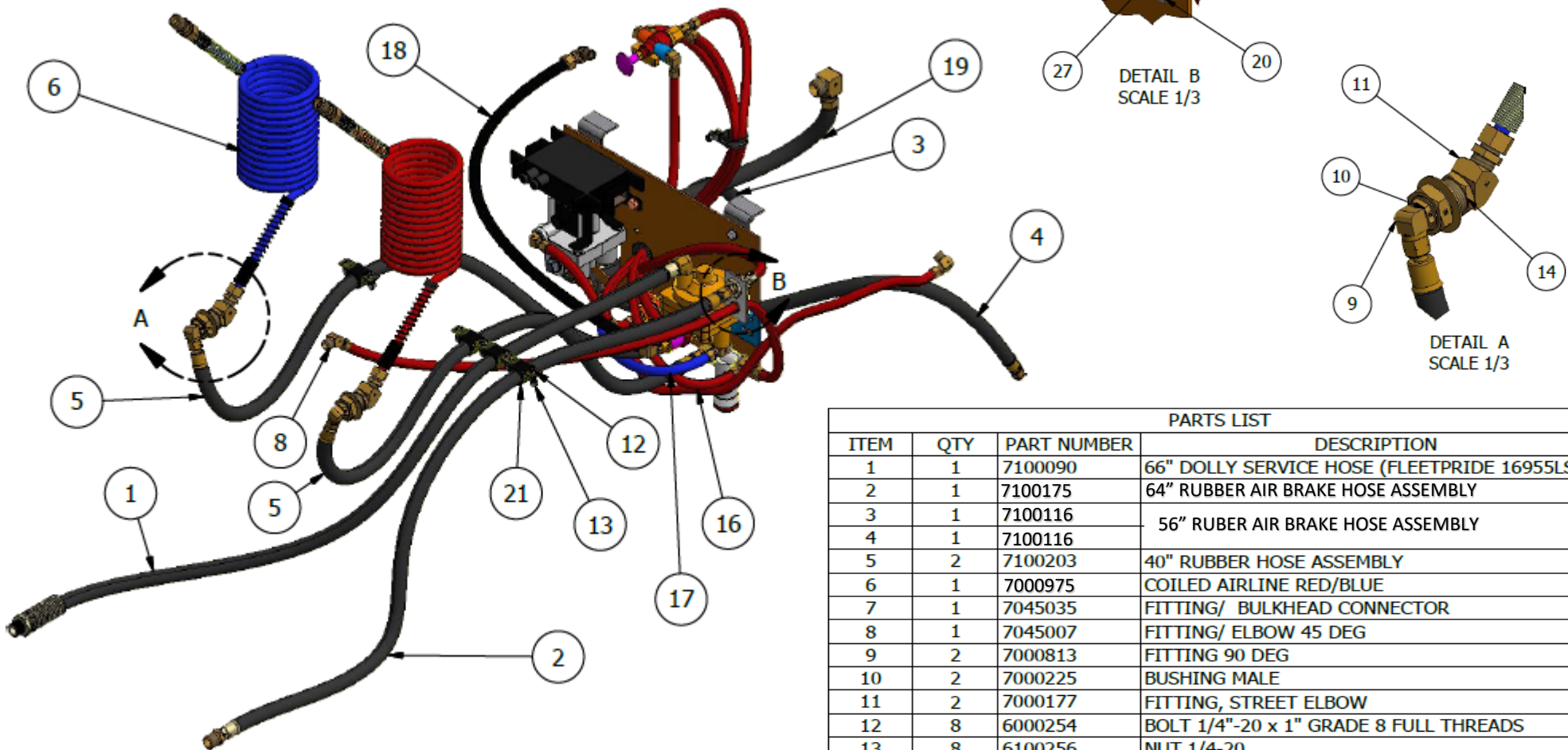
100N136



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	7000058	GLADHAND, SERVICE - CAST / STRAIGHT
2	2	7000059	GLADHAND, EMERGENCY - CAST / STRAIGHT
3	4	7000225	BUSHING MALE 1/2" NPT x 3/8" NPT
4	2	7000017	GLADHAND, DUMMY - PHILLIPS

AIR BRAKE HOSE ASSEMBLY

100N161



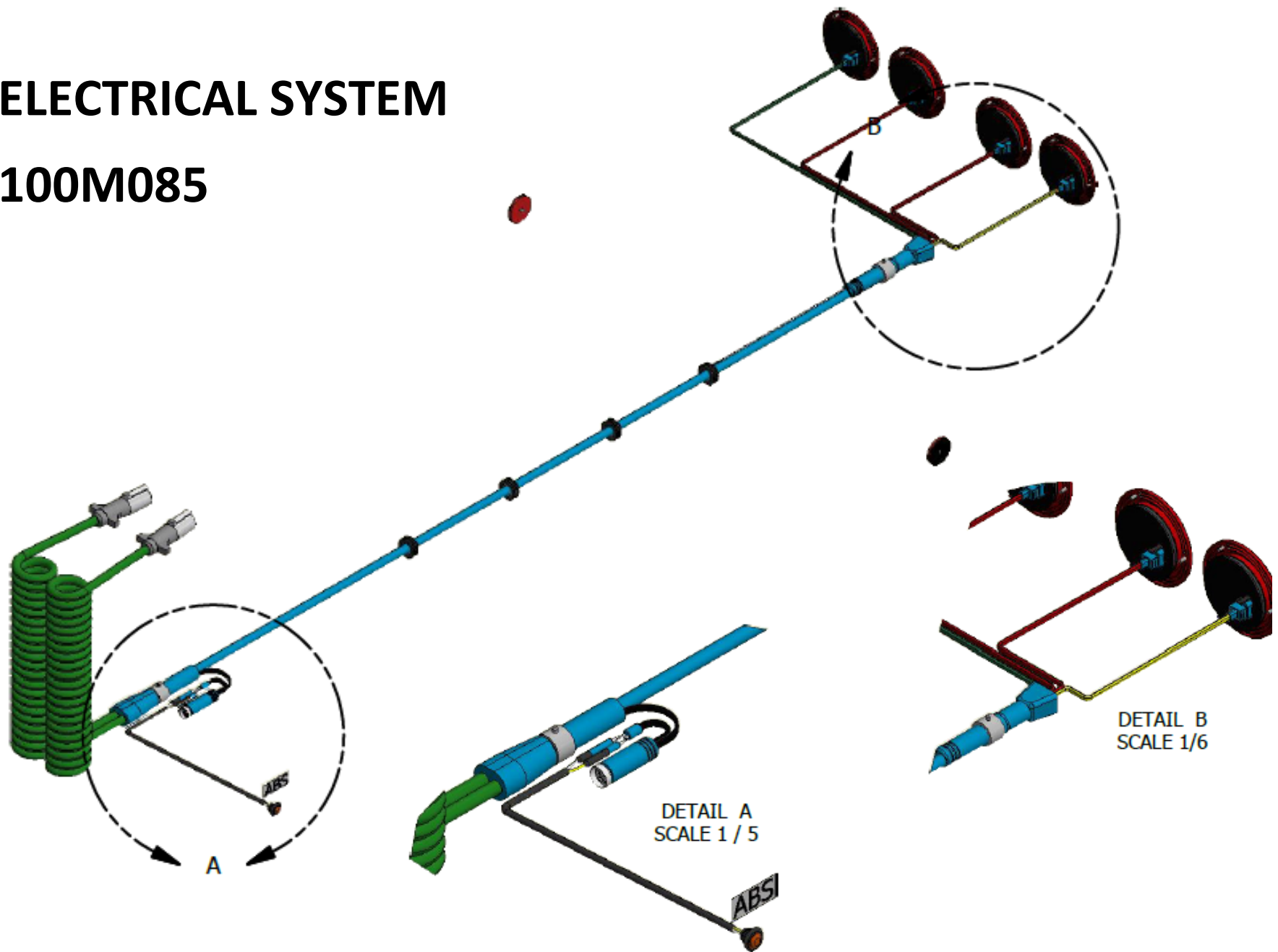
PARTS LIST

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	7100090	66" DOLLY SERVICE HOSE (FLEETPRIDE 16955LSG)
2	1	7100175	64" RUBBER AIR BRAKE HOSE ASSEMBLY
3	1	7100116	56" RUBER AIR BRAKE HOSE ASSEMBLY
4	1	7100116	56" RUBER AIR BRAKE HOSE ASSEMBLY
5	2	7100203	40" RUBBER HOSE ASSEMBLY
6	1	7000975	COILED AIRLINE RED/BLUE
7	1	7045035	FITTING/ BULKHEAD CONNECTOR
8	1	7045007	FITTING/ ELBOW 45 DEG
9	2	7000813	FITTING 90 DEG
10	2	7000225	BUSHING MALE
11	2	7000177	FITTING, STREET ELBOW
12	8	6000254	BOLT 1/4"-20 x 1" GRADE 8 FULL THREADS
13	8	6100256	NUT 1/4-20
14	1	7000172	FITTING, 1/2" ANCHOR
15	1	7000189	FITTING, MALE CONNECTOR
16	1	7000966	TUBING, NYLON 3/8" OD RED
17	1	7000971	TUBING, NYLON 3/8" OD BLUE
18	1	7000968	TUBING, NYLON 1/2" OD BLACK
19	1	7000211	TUBING, NYLON 5/8" BLACK
20	1	7000701	DUAL AIRLINE BULKHEAD BRACKET
21	4	8001996	7/8" OD TUBE CUSHION CLAMP
22	1	8000275	CLAMP, RUBBER CUSHION
23	1	8000459	GROMMET 1 3/8" HOLE x 1" id x 3/16" GROOVE



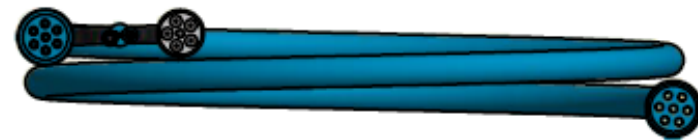
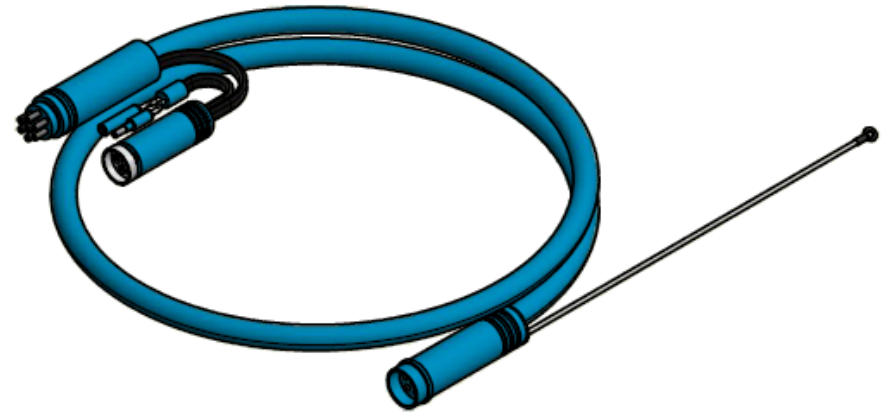
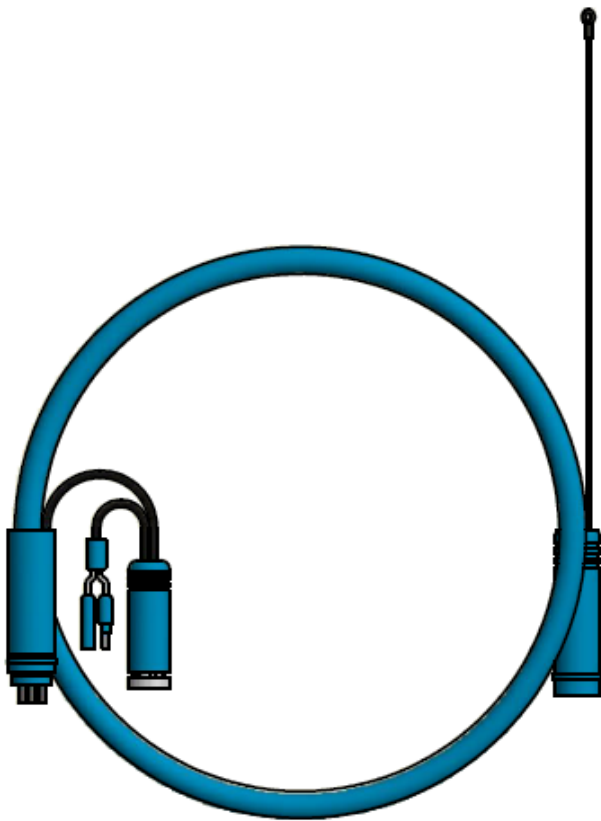
ELECTRICAL ASSEMBLIES FOR XPO DOLLIES

100M085



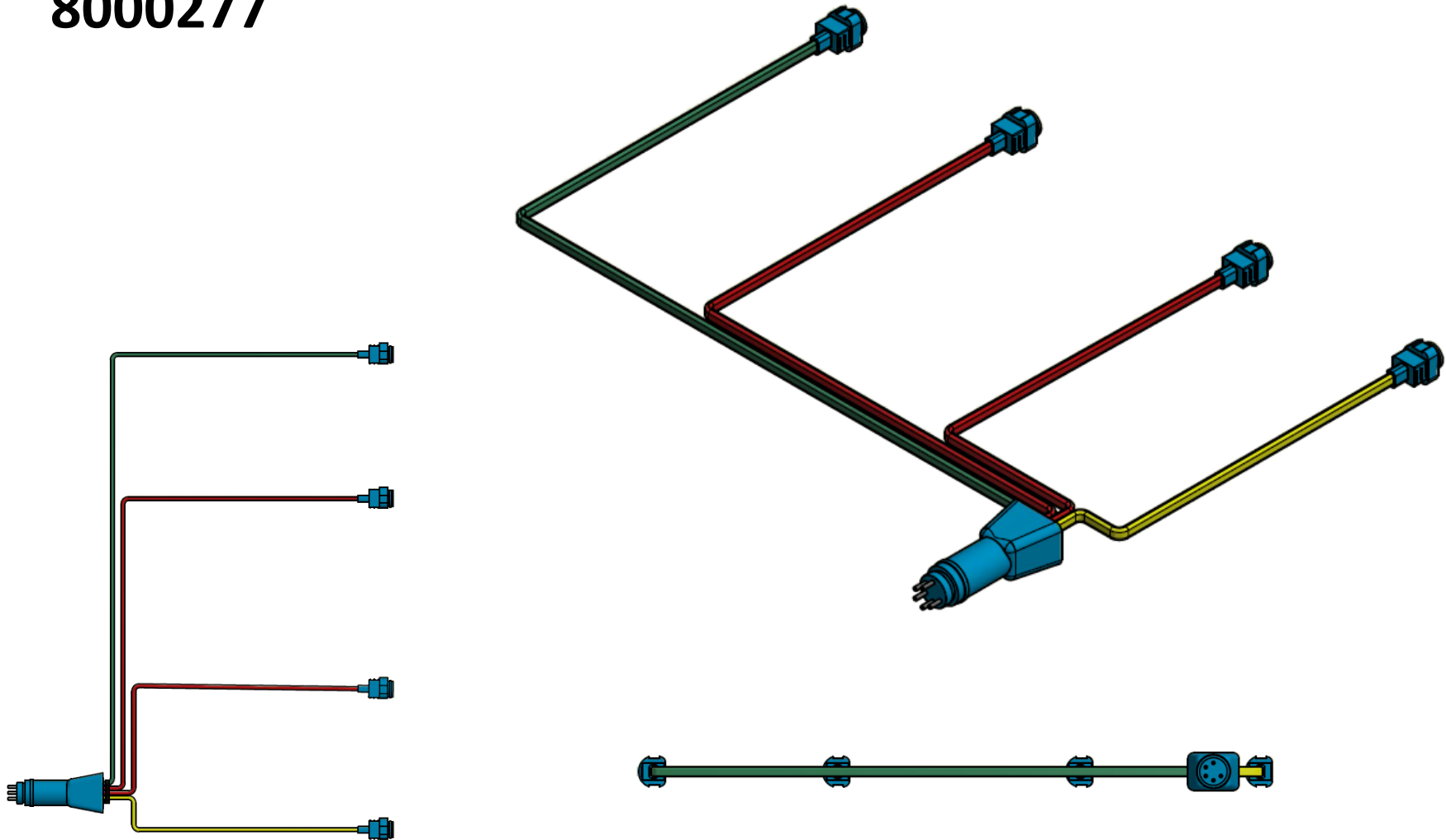
MAIN HARNESS DCMI-01 ABS

8000274



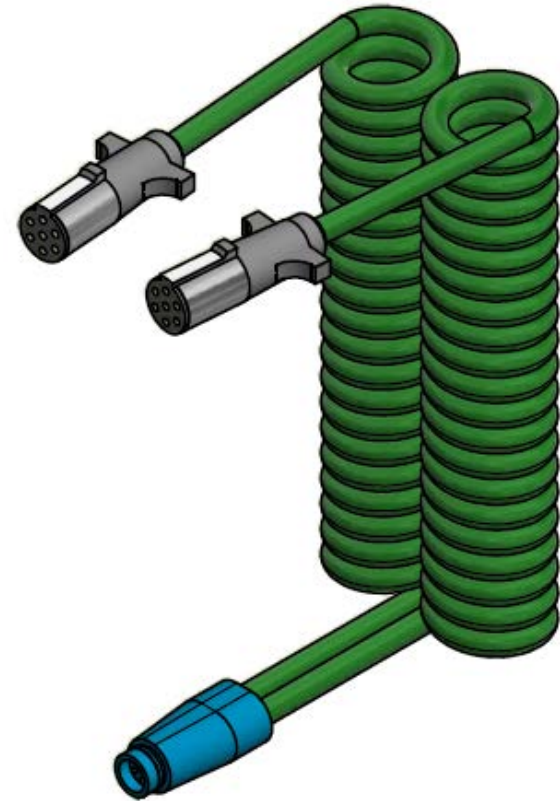
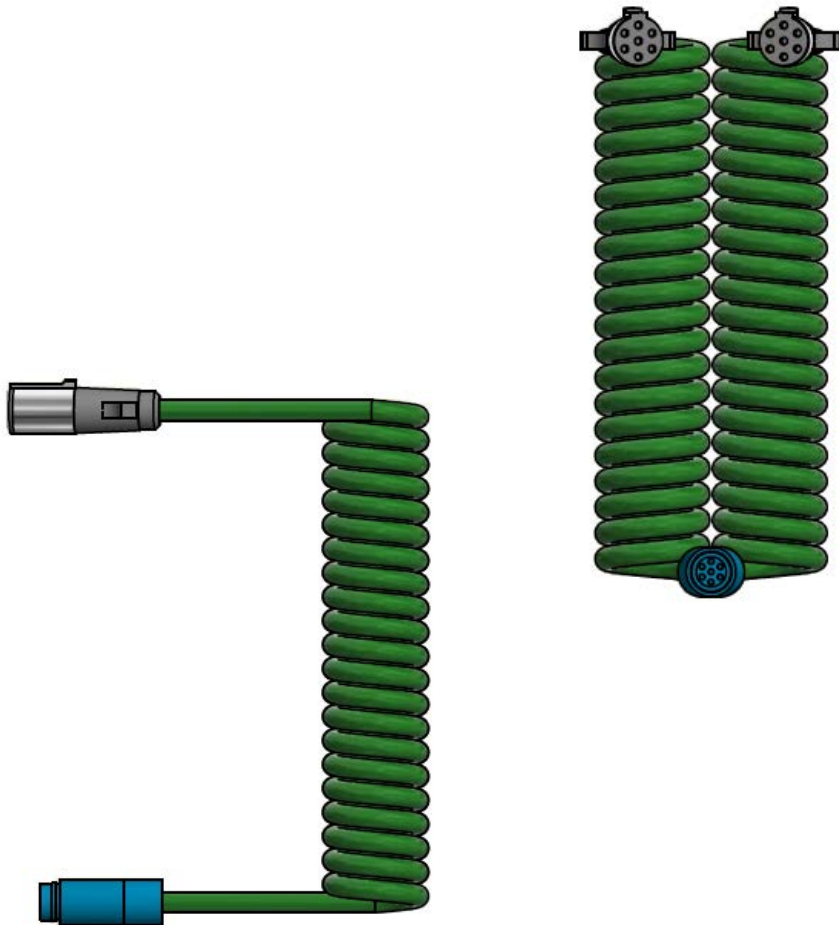
REAR SILL HARNESS DOLLY W/ ABS

8000277



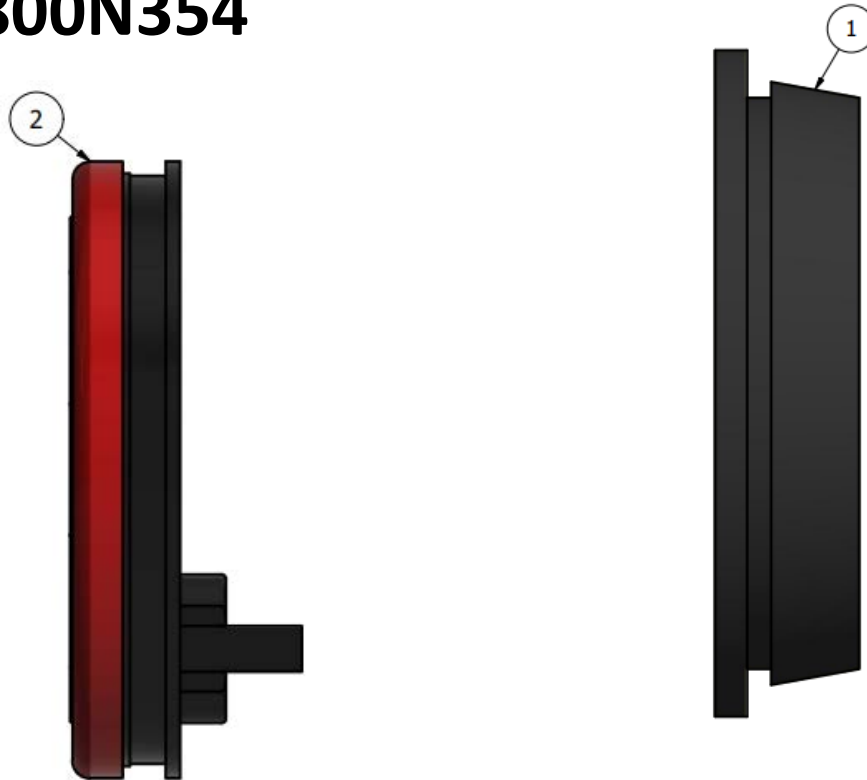
7-WAY DUAL HARNESS

8000278



TAILLIGHT ASSEMBLY

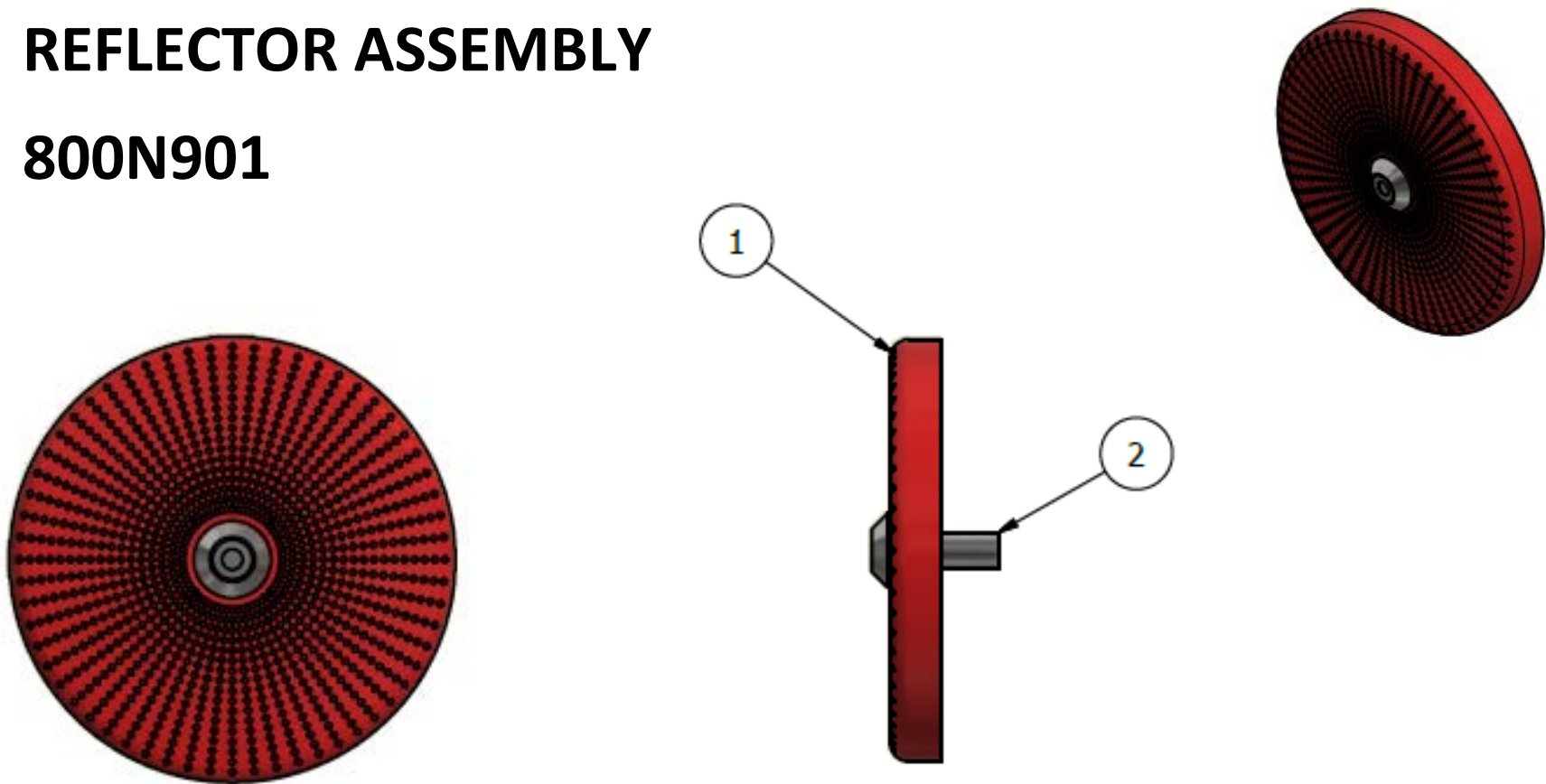
800N354



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	8000906	GROMMET, TAIL LIGHT MOUNT
2	1	8001030	TAIL LIGHT, 4" LED, GROMMET MOUNT

REFLECTOR ASSEMBLY

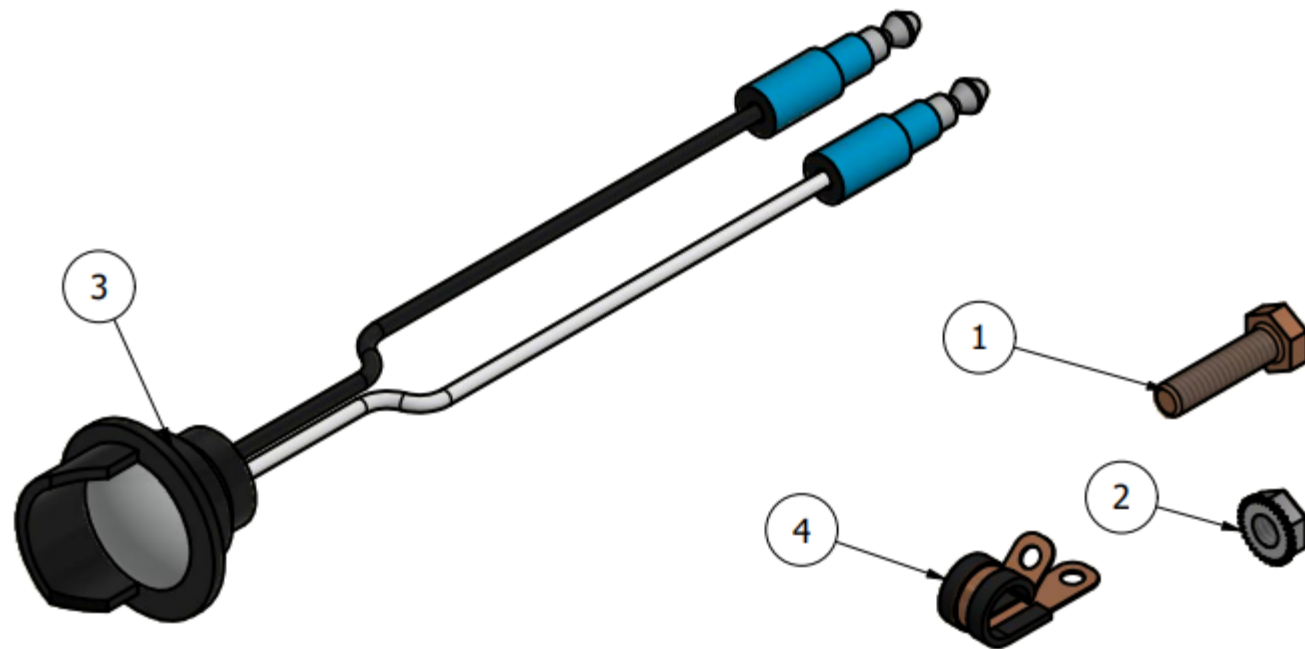
800N901



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	8000901	REFLECTOR, RED MTG CENTER
2	1	6300126	RIVET, POP - SSBS-6S

FIFTH WHEEL LIGHT ASSEMBLY (09/10)

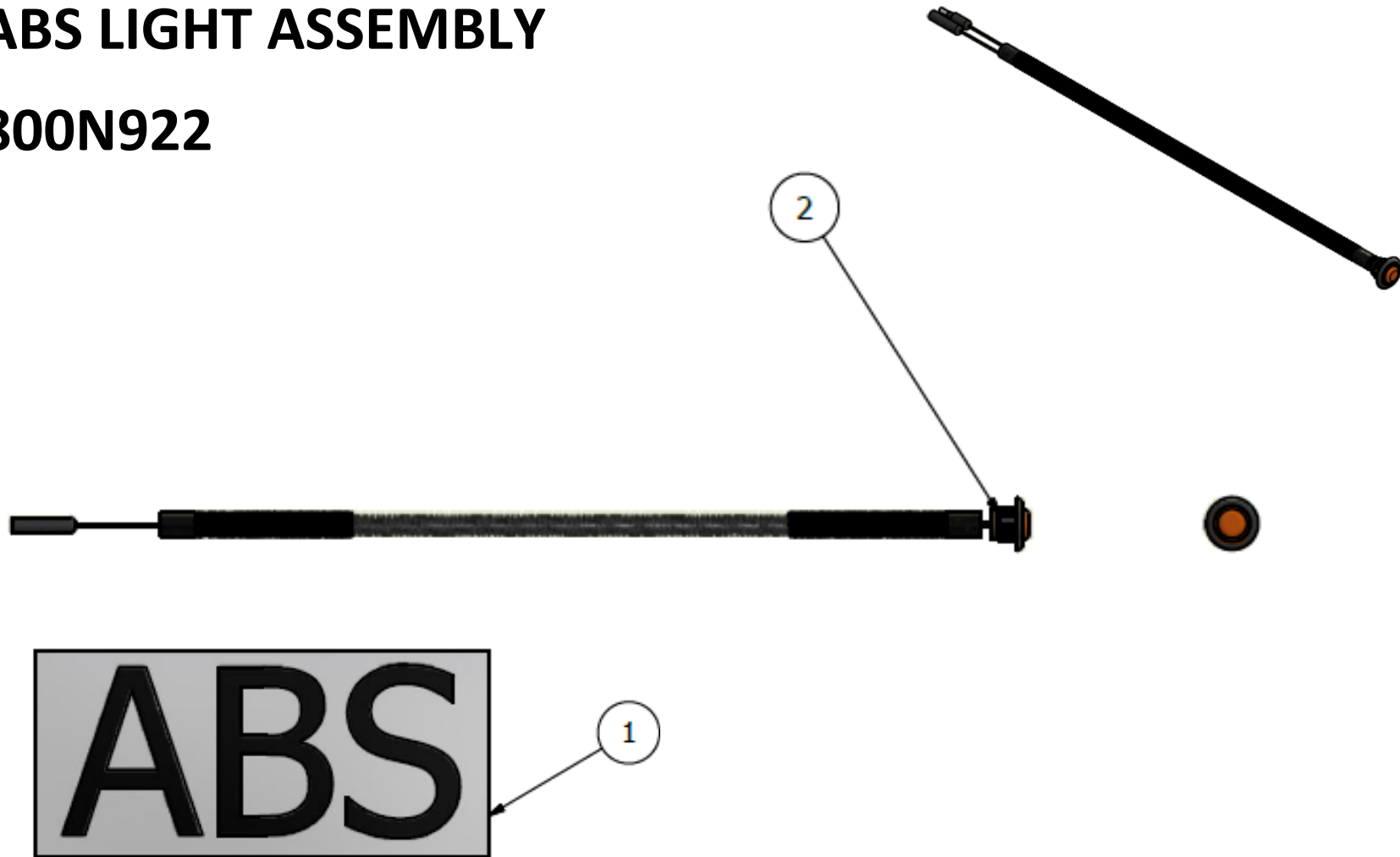
800N355



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
	1	800N355	FIFTH WHEEL LIGHT ASSEMBLY
1	1	6000254	BOLT 1/4"-20 x 1"
2	1	6100256	NUT 1/4"-20 KEP STAINLESS
3	1	8000196	LICENSE LIGHT MICRONOVA
4	1	8000266	CUSHION CLAMP 1/4" (NUMBER 4)

ABS LIGHT ASSEMBLY

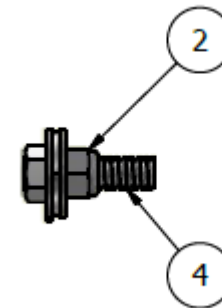
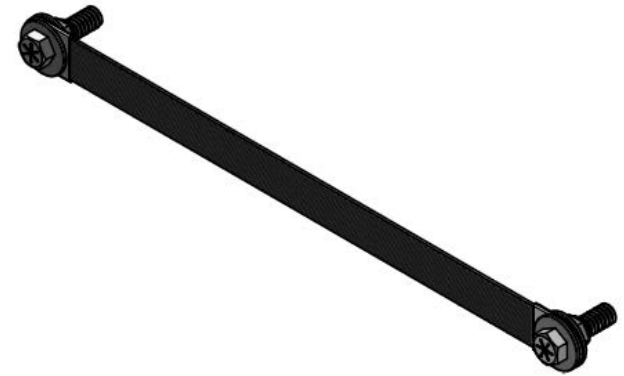
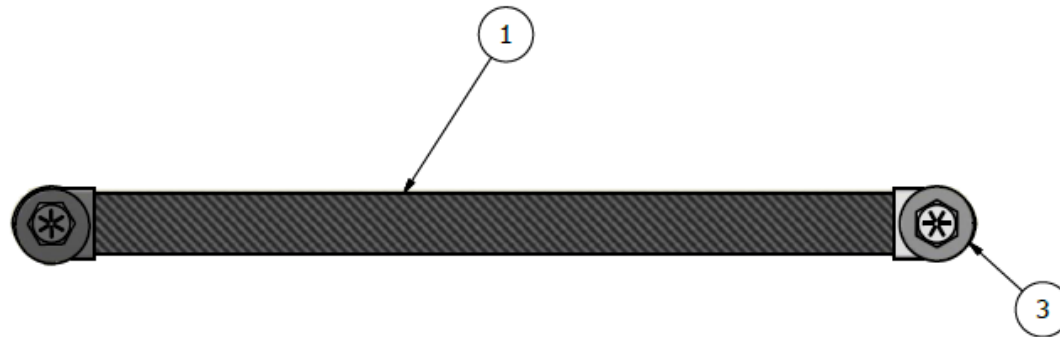
800N922



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	7500200	ABS FAULT LAMP DECAL
2	1	8000573	MICRO-NOVA DOT AMBER PC LED LAMP SINGLE FUNCTION

GROUND STRAP ASSEMBLY

801N003



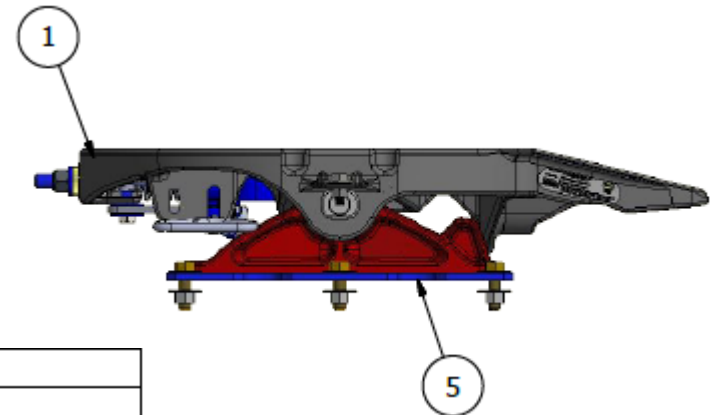
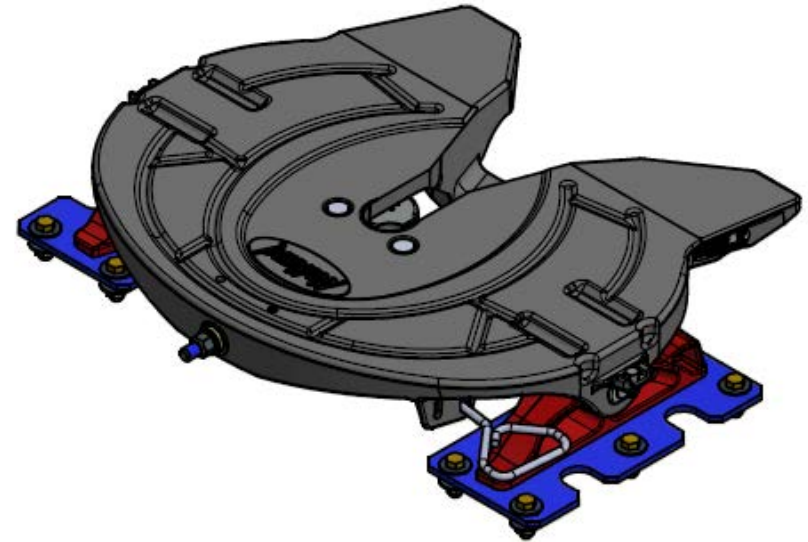
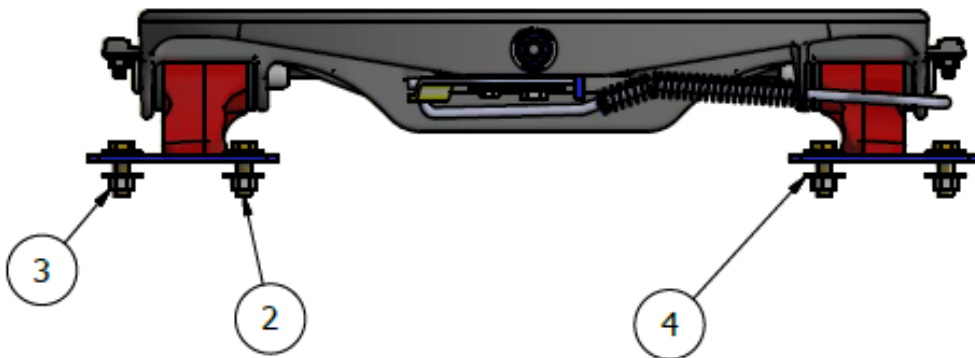
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	8000961	ELECTRICAL STRAP
2	2	6100377	NUT 3/8-16 NYLOK PLATED
3	4	6200376	WASHER 3/8" FLAT USS PLATED
4	2	6000375	BOLT 3/8-16 x 1 1/4" GRADE 8



FIFTH WHEEL ASSEMBLIES FOR XPO DOLLIES

FIFTH WHEEL ASSEMBLY (BOLT ON) 102"

100M105



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	1009148	FIFTH WHEEL ASSEMBLY, BOLT-ON, 7", LH FW35Y700XL00
2	10	6000626	BOLT, 5/8-18 x 2" GRADE 8 PLATED
3	10	6100627	NUT 5/8" -18 PINCH LOCK PLATED GRADE 8
4	20	6200629	WASHER, 5/8 FLAT SAE HARDENED
5	1	1009147	FIFTH WHEEL STAND BOLT-ON RK-Y700



**DECALS
FOR
XPO DOLLIES**

DECAL, DOLLY COVER UP, XPO

7500378



DECAL, AIR TANK DRAIN

7500202



PLATE, VIN

7500590

MANUFACTURED BY: XPO MANUFACTURING, LLC
2001 S. BENTON ST.
SEARCY, AR 72143

MONTH AND YEAR OF MANUFACTURE: _____ TYPE: TCD

GAWR: 20,000 LBS (9,072 KG) TIRES: 295/75R22.5 PSI COLD: 105 (724 KPA)

GVWR: 20,000 LBS (9,072 KG) COUPLER HEIGHT: 47" (119.38 CM)

MODEL: _____

SERIAL NUMBER (VIN): _____

THIS VEHICLE CONFORMS TO ALL APPLICABLE FEDERAL
MOTOR VEHICLE SAFETY STANDARDS IN EFFECT ON THE
DATE OF MANUFACTURE SHOWN ABOVE.