



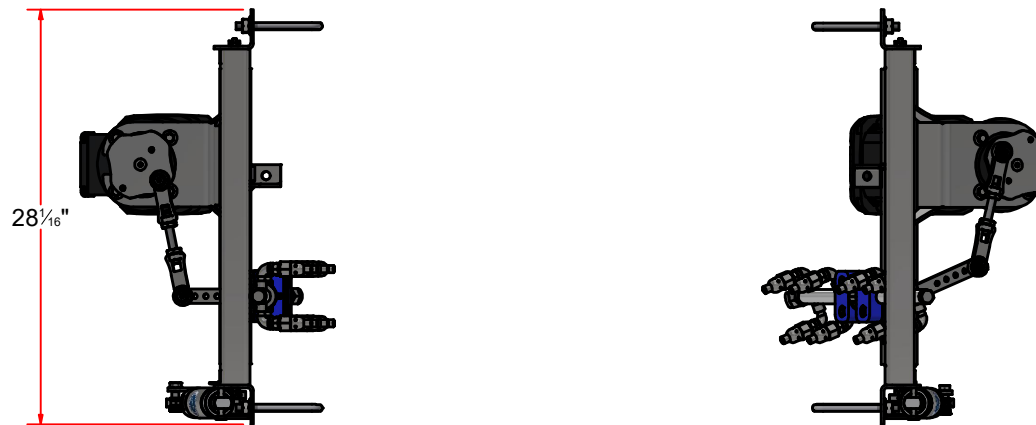
Set Pivoting Oscillating Side Manifold Assembly

PO1D-PO1E-EL



Set Pivoting Oscillating Side Manifold Assembly - PO1D-PO1E-EL

The Set Pivoting Oscillating Side Manifold Assembly is designed to be mounted on a pre existing leg and is used to apply a high pressure rinse to the vehicle. The combined motion of the manifold ensures the front and the rear of the vehicle are rinsed.



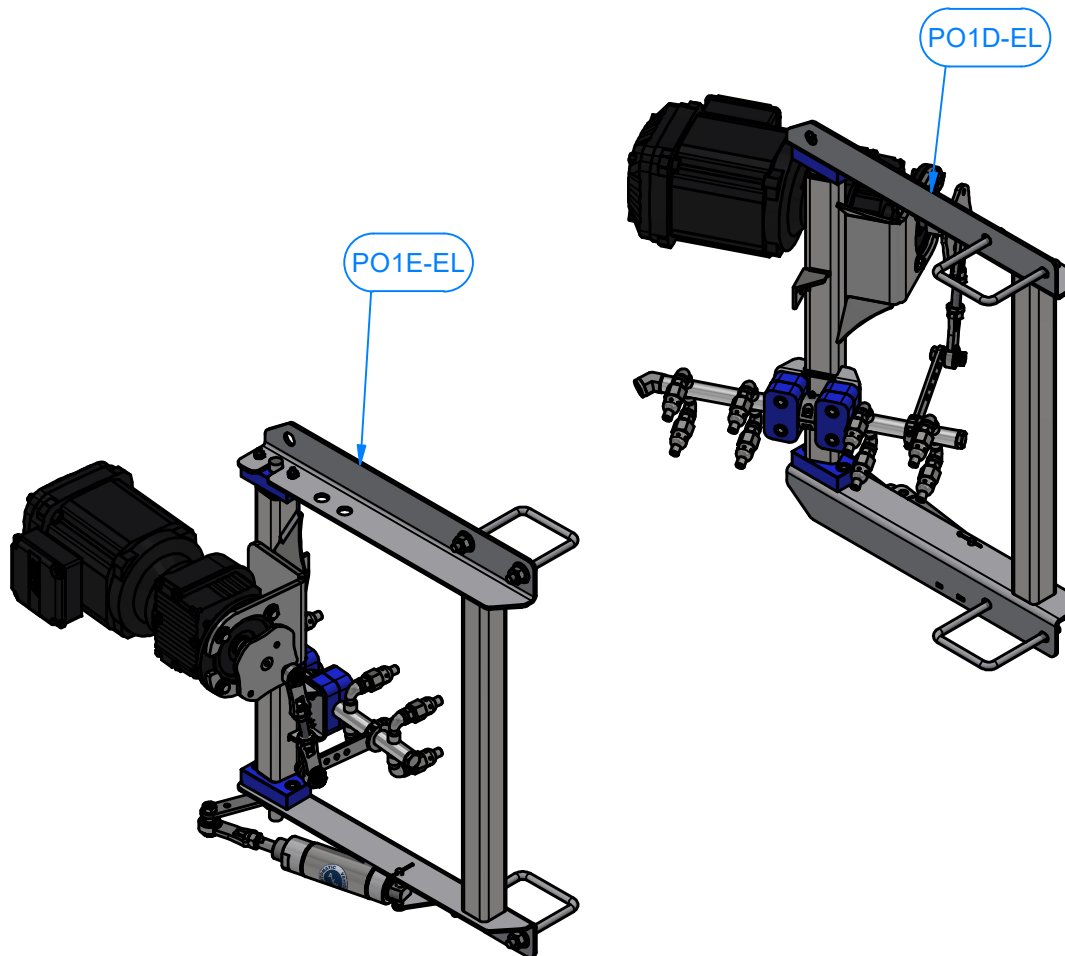
PO1D-PO1E-EL

Set Pivoting Oscillating Side Manifold Assembly



Set Pivoting Oscillating Side Manifold Assembly - PO1D-PO1E-EL

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	PO1D-EL	1	Pivoting Oscillating Driver Side Manifold Assembly
2	PO1E-EL	1	Pivoting Oscillating Passengers Side Manifold Assembly



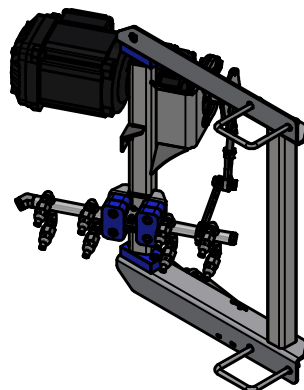
PO1D-PO1E-EL

Set Pivoting Oscillating Side Manifold Assembly



Pivoting Oscillating Driver Side Manifold Assembly - PO1D-EL

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	PO1DB	1	Drivers Side Manifold Frame Weldment
2	PO1C1A	2	UHMW Block 3-3/4" x 2" x 1"
3	FW14	4	1/4" Flat Washer
4	HHCS1420150	4	1/4"-20 x 1 1/2" Hex Screw
5	PO1DA	1	Pivoting Bar w/ Motor Mount - Driver (Electric)
6	GRMTR-SEW-1-5HP-79-230-460	1	Gearmotor, 1.5HP, 79rpm, RF2
7	FW38	4	3/8" Flat Washer
8	HHCS3816150	4	3/8"-16 UNC x 1 1/2" Hex Screw
9	NLN3816	4	3/8"-16 Nylon Hex Nut
10	PO1C2	2	UHMW Pivot Block
11	PO1DM	1	Pivoting Manifold
12	SB2ABDA-EL	1	Oscillating Disk 1-1/8"
13	SHCS51618100	1	5/16"-18 UNC x 1" LG. Flat Head Cap Screw
14	SB12200	3	1/2"-3/8 x 1 1/2" L Shoulder Bolt
15	HN3816	3	3/8"-16 18-8ss Heavy Hex Nut
16	PO1CBB-10	1	Oscillating Arm
17	PO1-CAM2	1	5in Cam Arm w/ 5 Holes
18	SCLRSS100X200X100	1	1" SS Split Collar
19	P3825	1	Pin 3/8" x 2 1/2" LG
20	CP1-8X1-1-2	1	COTTER PIN 1.5 LG
21	AC2x3	1	Air Cylinder 2" x 3"
22	BJ1-2-20	1	Ball Joint End Rod
23	HN1213	5	1/2-13 Heavy Hex Nut
24	HN1420	4	1/4"-20 Hex Nut
25	OS1-CAM1	1	4in Cam Arm
26	UB-SQ050X1500	2	U Bolt, .5" D U Bolt 5.625in x 4.5in
27	FW12	4	1/2" Flat Washer



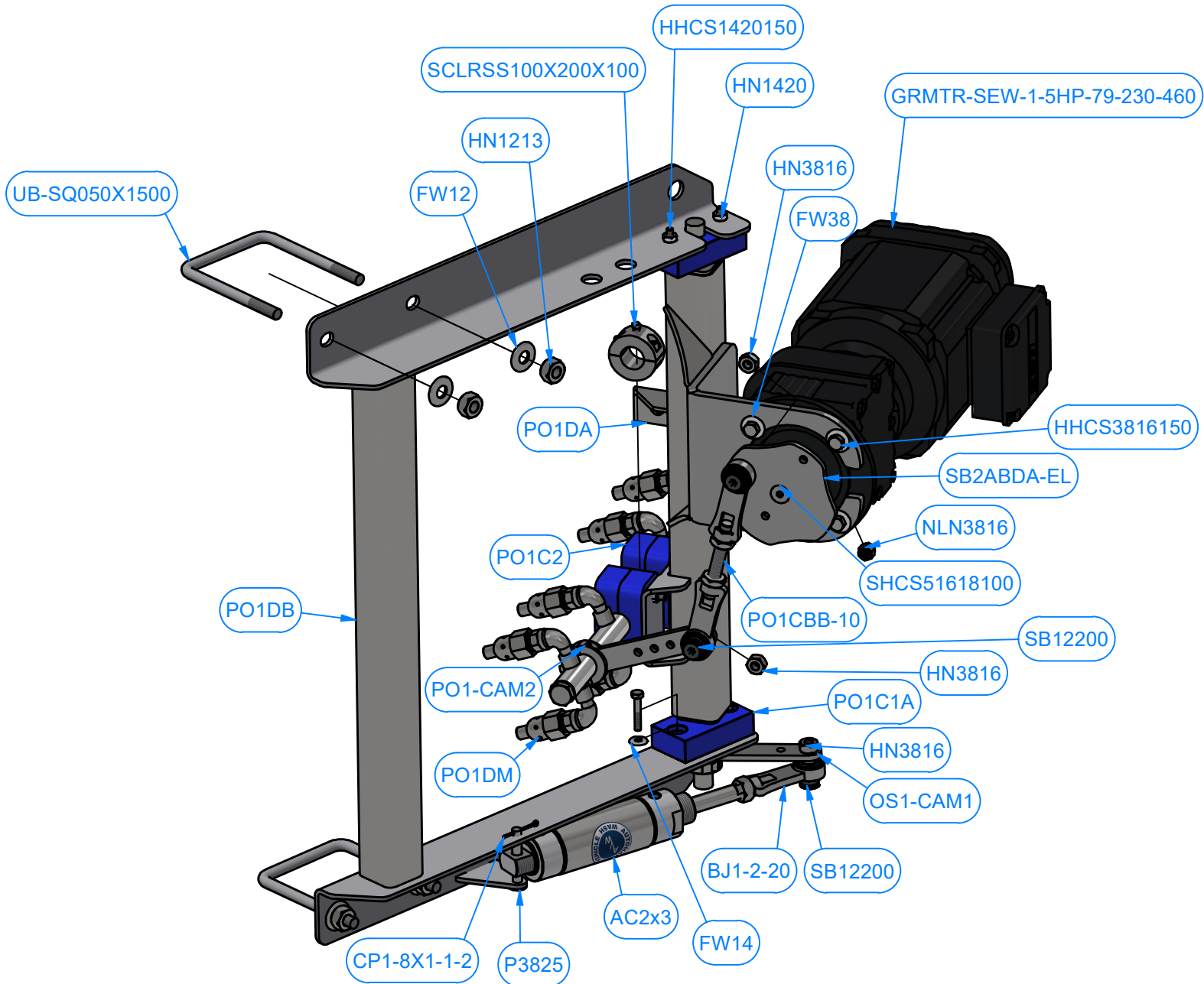
PO1D-EL

Pivoting Oscillating Driver Side Manifold Assembly

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Pivoting Oscillating Driver Side Manifold Assembly - PO1D-EL



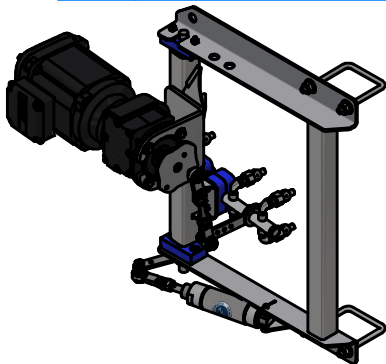
PO1D-EL

Pivoting Oscillating Driver Side Manifold Assembly



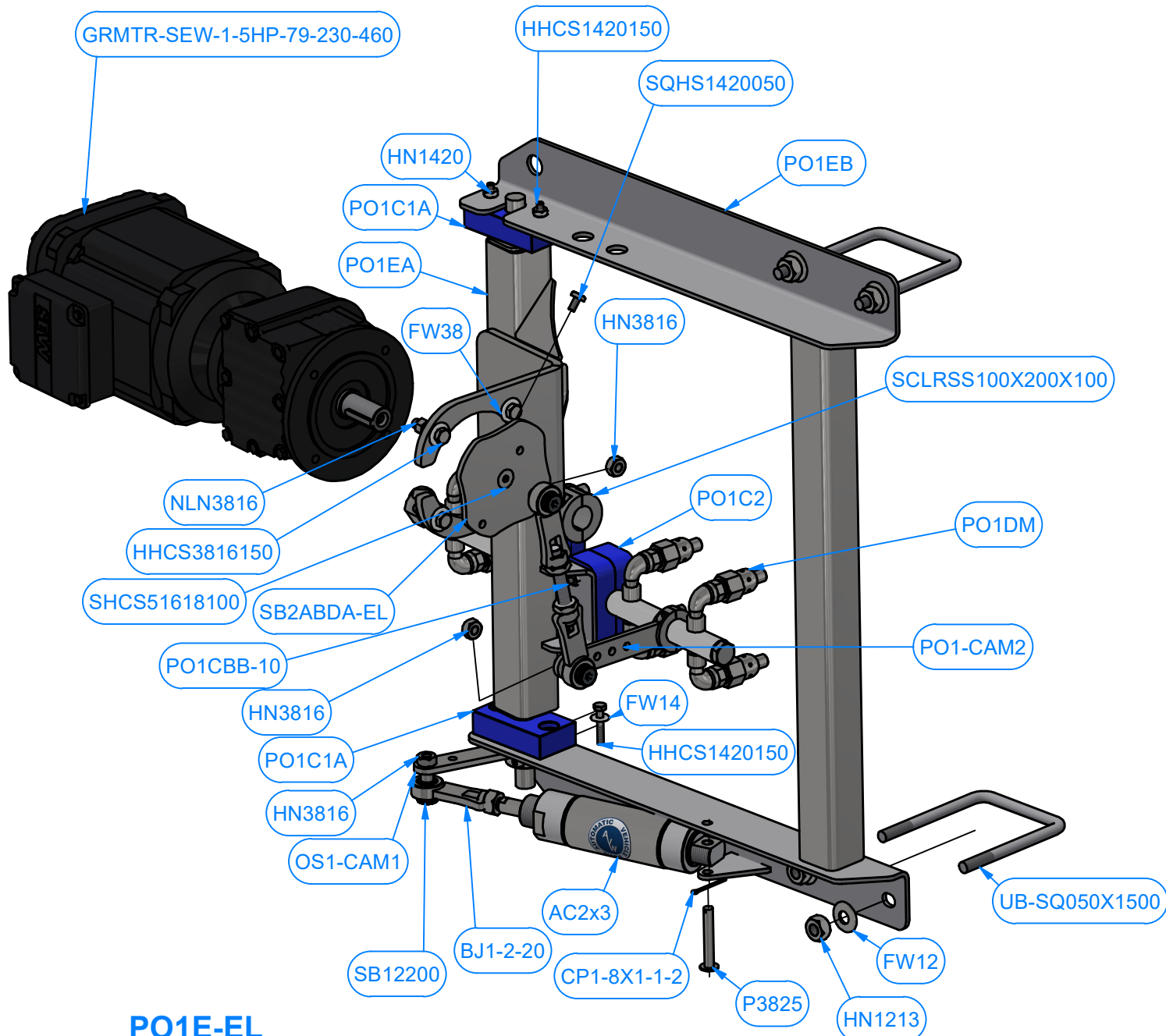
Pivoting Oscillating Passengers Side Manifold Assembly - PO1E-EL

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	FW14	4	1/4" Flat Washer
2	HHCS1420150	4	1/4"-20 x 1 1/2" Hex Screw
3	HN1420	4	1/4"-20 Hex Nut
4	SB12200	3	1/2"-3/8 x 1 1/2" L Shoulder Bolt
5	AC2x3	1	Air Cylinder 2" x 3"
6	PO1C1A	2	UHMW Block 3-3/4" x 2" x 1"
7	BJ1-2-20	1	Ball Joint End Rod
8	HN1213	5	1/2-13 Heavy Hex Nut
9	P3825	1	Pin 3/8" x 2 1/2" LG
10	CP1-8X1-1-2	1	COTTER PIN 1.5 LG
11	OS1-CAM1	1	4in Cam Arm
12	PO1EB	1	Passenger Side Manifold Frame Weldment
13	PO1EA	1	Pivoting Bar w/ Motor Mount - Passenger (Electric)
14	PO1C2	2	UHMW Pivot Block
15	PO1DM	1	Pivoting Manifold
16	GRMTR-SEW-1-5HP-79-230-460	1	Gearmotor, 1.5HP, 79rpm, RF2
17	FW38	4	3/8" Flat Washer
18	HHCS3816150	4	3/8"-16 UNC x 1 1/2" Hex Screw
19	NLN3816	4	3/8"-16 Nylon Hex Nut
20	SCLRSS100X200X100	1	1" SS Split Collar
21	SB2ABDA-EL	1	Oscillating Disk 1-1/8"
22	HN3816	3	3/8"-16 18-8ss Heavy Hex Nut
23	PO1-CAM2	1	5in Cam Arm w/ 5 Holes
24	SQHS1420050	1	1/4" - 20 x 0.5" UNC Square Screw
25	PO1CBB-10	1	Oscillating Arm
26	UB-SQ050X1500	2	U Bolt, .5" D U Bolt 5.625in x 4.5in
27	FW12	4	1/2" Flat Washer
28	SHCS51618100	1	5/16"-18 UNC x 1" LG. Flat Head Cap Screw





Pivoting Oscillating Passengers Side Manifold Assembly - PO1E-EL



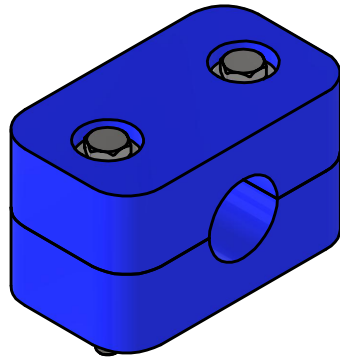
PO1E-EL

Pivoting Oscillating Passengers Side Manifold Assembly

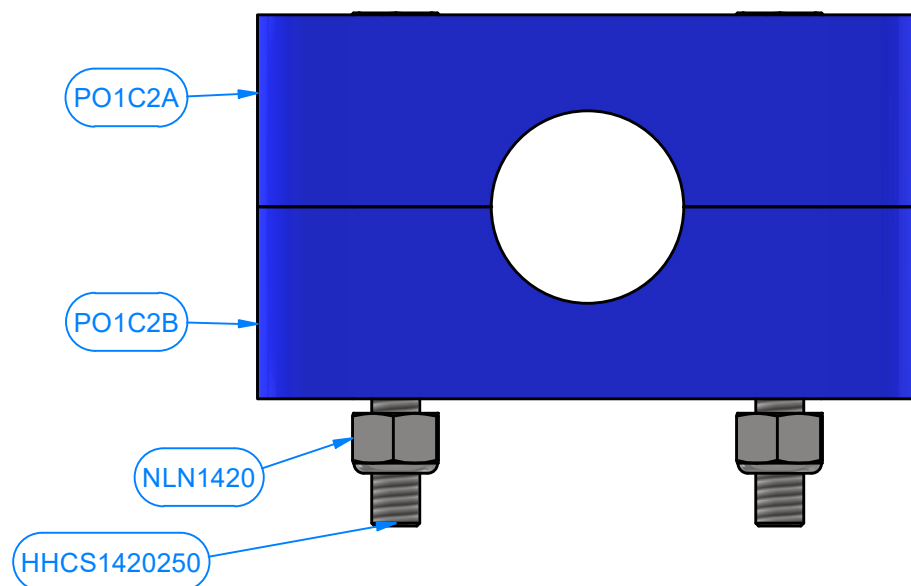
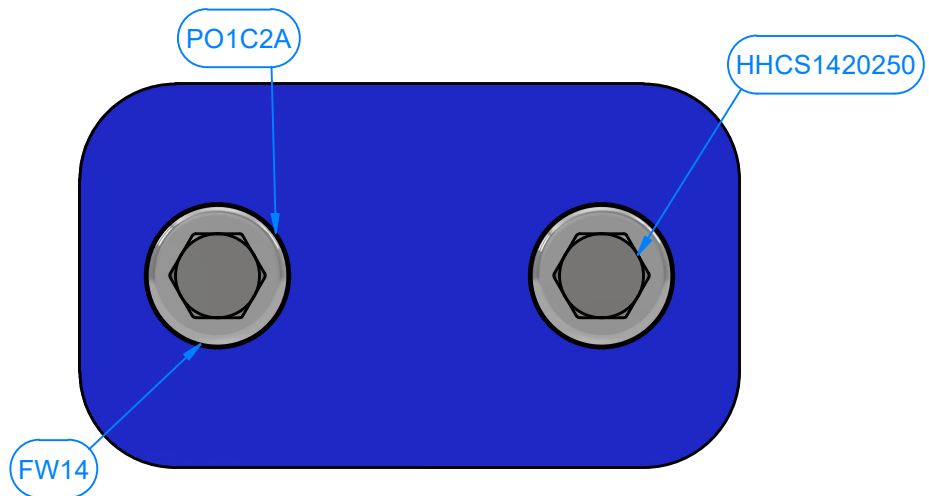
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UHMW Pivot Block - PO1C2



Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	PO1C2B	1	UHMW Bottom Pivot Block 1"x 2"x 3 1/2"LG
2	HHCS1420250	2	1/4"-20 UNC x 2 1/2" LG.
3	FW14	2	1/4" Flat Washer
4	NLN1420	2	Nylon Lock Nut 1/4"-20
5	PO1C2A	1	UHMW Top Pivot Block 1"x 2"x 3 1/2"LG





Pivoting Manifold - PO1DM

Parts List			
ITEM	PART NUMBER	QTY	DESCRIPTION
1	PO1DMA	1	Pivoting Manifold Weldment
2	EL90S304025	8	1/4" NPT-150, SP114 Street Elbow90°
3	RIFNOZ-ASSY-SS	8	Rifle Nozzle Assembly
4	PLUG304050-HEX	1	1/2" NPT Stainless Steel Hex Head Solid Plug
5	EL45BLKHDSTL050JIC	1	45° Elbow Street Elbow - 1/2" NPT M-F

