

## Side Mount Systems (ALL)

	Only Gen 1		
	Only Gen 2		
	Defueling/Depressurizing		
WP	Within a Process		
Quantity	Component Part/Item	Component Name	18-Feb-16
1 Ea/Ea	MB34-1007	Label - Serial Number Tag	0.25
1 Ea/Ea	MD15-1001-A	BRACKET - COALESCING FILTER	1.5
1 Ea/Ea	MD15-1002-A	BRACKET - REGULATOR SIDE-MOUNT	2.5
1 Ea/Ea	MD20-1002	Clamp Pair - Single Tube, 1/2" OD	0.25
1 Ea/Ea	MD23-1001	BRACKET MANIFOLD DEFUEL	1
1 Ea/Ea	MD23-1003L	PLATE-BULKHEAD LH SIDE-MOUNT	1.5
1 Ea/Ea	MD23-1004L	BRACKET - DEFUEL SIDE MOUNT	1
1 Ea/Ea	MD23-1009L	Face Plate - Manifold	0.5
1 Ea/Ea	MD25-1001	LP Gauge Bracket	0.5
1 Ea/Ea	MD32-1006	Bracket - Upper Fuel Door Hinge	0.25
1 Ea/Ea	MD32-1007	Bracket - Lower Fuel Door Hinge	2
1 Ea/Ea	ME04-1001L	REAR END PLATE	4
1 Ea/Ea	ME04-1002L	FRONT END PLATE	8
1 Ea/Ea	ME04-1009	STRUCTURE - BACKING PLATE TANK END	8
1 Ea/Ea	MF13-1000	BUS Receptacle	0.5
1 Ea/Ea	MF13-1001	QD Small Receptacle	0.5
1 Ea/Ea	MF14-1004	ORFS CNG STAINLESS	WP
1 Ea/Ea	MF17-1004	FITTING_UNION_STRAIGHT_9_16-18	WP
1 Ea/Ea	MF17-1005	MOLDED DUST CAP P10YB1	0.25
1 Ea/Ea	MF17-1006	DUST CAP(TW) P10NB1	0.25
1 Ea/Ea	MF17-1007	316SS -6 SAE CNG DEFUEL	1.5
2 Ea/Ea	MF17-1008	Brass Bulkhead	1
1 Ea/Ea	MF18-1000	CAP_VENT_0.5IN_HEAVY_DUTY_VC005	0.25
4 Ea/Ea	MH27-1001-004-20-050-ZN-008-SH	SHCS 1/4-20 X 1/2 ZP	WP
2 Ea/Ea	MH27-1001-004-20-075-YZ-008-HH	HX CP PL USS 1/4X3/4	WP
6 Ea/Ea	MH27-1001-004-20-100-ZN-008-FL	1/4-20 x 1FB CASHDZ	WP
3 Ea/Ea	MH27-1001-004-20-150-ZN-008-FL	1/4"-20 x 1-1/2" Flange Bolt	WP
2 Ea/Ea	MH27-1001-004-20-250-YZ-008-HH	HX CP PL USS 1/4X2-1/2	WP
3 Ea/Ea	MH27-1001-004-20-300-ZN-008-SH	SHCS 1/4-20 X 3 ZP	WP
2 Ea/Ea	MH27-1001-006-16-075-ZN-008-FL	3/8-16 x 0.75 Flange Bolt Zinc	WP
12 Ea/Ea	MH27-1001-006-16-100-YZ-008-HH	HX CP PL USS 3/8X1	WP
2 Ea/Ea	MH27-1001-008-13-150-YZ-008-HH	HX CP PL USS 1/2X1-1/2	WP

6 Ea/Ea	MH27-1001-M06-32-075-SS-188-PH	Bolt-Pan Head,6-32x3/4 S/S	WP
2 Ea/Ea	MH27-1002-M08-125-012-ZN-109-FL	M8-1.25 x 12 GR (10.9) Zinc	WP
2 Ea/Ea	MH27-1003-008-13-YZ-008-NL	NYLON LOCNUT GR.8 1/2-13	WP
6 Ea/Ea	MH27-1003-M06-32-SS-008-NL	Nut-Lock, Nylon 6-32 S/S	WP
8 Ea/Ea	MH27-1004-004-FL-YZ-008	SAE FLAT GR8 1/4	WP
12 Ea/Ea	MH27-1004-006-FL-YZ-008	SAE FLAT GR8 3/8	WP
4 Ea/Ea	MH27-1004-008-FL-YZ-008	SAE FLAT GR8 1/2	WP
6 Ea/Ea	MH27-1004-M06-FL-SS-188	#6 F/W S/S .149x.375	WP
26 Ea/Ea	MH27-1012	1/4-20InRibNutsrt L	1
18 Ea/Ea	MH27-1013	3/8-16InRibNutsrt L	1
1 Ea/Ea	MP10-1000	ECU	0.5
1 Ea/Ea	MP10-1001	Fuel Level Interface Module (FLIM)	0.5
3 Ea/Ea	MP10-1002	Deutsch Pin Terminal	0.5
1 Ea/Ea	MP10-1003	Deutsch DT Series Secondary Lock	0.25
2 Ea/Ea	MP15-1000	RELAY 87411 MINI 20/40	0.5
1 Ea/Ea	MP15-1001	SENSOR_PRESSURE_TEMP_3101H50CPS1J8000	1
1 Ea/Ea	MP15-1002	PROX SENSOR IND. M30	0.25
1 Ea/Ea	MR15-1000	Natural Gas Vehicle Regulator (ConoFlow)	4
		Natural Gas Vehicle Regulator (Veriflo)	2
1 Ea/Ea	MS12-1001	PTF04-RCNG-0161-AA_0029999_MANIFOLD_DEFUEL_SADDLE	1.5
1 Ea/Ea	MS12-1002	MANIFOLD - MAIN FUEL, SIDE MOUNT	4
1 Ea/Ea	MS15-1001	VALVE_CARTRIDGE_CHECK_VINRS18	1.5
1 Ea/Ea	MT15-1000	FILTER_COALESCING_FFC-113	2
1 Ea/Ea	MT15-1001	Compact High-Flow Muffler	0.5
4 Ea/Ea	MT20-1001	Stepless Ear Clamp	WP
1 Ea/Ea	MT21-1001	SADDLE_FUEL_BOX_LINE_11	0.25
1 Ea/Ea	MT21-1002	SADDLE_FUEL_BOX_LINE_21	0.25
1 Ea/Ea	MT21-1003	SADDLE_GAUGE_TUBE_LH	0.25
1 Ea/Ea	MT21-1004	SADDLE_FUEL_BOX_LINE_1	0.25
2 Ea/Ea	MT21-1006	SADDLE_FUEL_BOX_LINE_2 (1 of 2)	0.25
1 Ea/Ea	MT21-1007	SADDLE_FUEL_BOX_LINE_10	0.25
1 Ea/Ea	MT21-1009	SADDLE_FUEL_BOX_LINE_22	0.25
1 Ea/Ea	MT21-1010	SADDLE_FUEL_BOX_LINE_19	0.25
1 Ea/Ea	MT21-1011	SADDLE_FUEL_BOX_LINE_15	0.25
1 Ea/Ea	MT21-1012	SADDLE_FUEL_BOX_LINE_20	0.25
0.67 Ea/Ea	MT22-1001	3/8" Heater Hose Per Foot	0.5
1 Ea/Ea	PGI-63B-PG160-CBG3-G-9220	LP Gauge w/ Logo	1.5
1 Ea/Ea	PGI-63B-PG5000-CBG3-G9220	HP Gauge	1.5
1 Ea/Ea	SS-4PST8	Purge Valve w/ SS Ball	1.5
1 Ea/Ea	SS-4SKPS6-RD	3/8" SWG SK BALL VALVE W/ RED HNDL	1.5

3 Ea/Ea	SS-600-1-6ST	FITTING_UNION_STRAIGHT_SS_600_1_6ST	1
2 Ea/Ea	SS-600-1-8ST	FITTING_UNION_STRAIGHT_SS_600_1_8ST	1
1 Ea/Ea	SS-600-11-6ST	Bulkhead-3/8 S/L x 9/16-18	0.5
3 Ea/Ea	SS-600-2-6ST	To Tank Valve SS-600-2-6ST	1.5
1 Ea/Ea	SS-600-9	FITTING_TUBE_ELBOW_SS_600_9, Union Elbow, 3/8 in. Tube OD	0.5
2 Ea/Ea	SS-810-1-8ST	FITTING_UNION_STRAIGHT_SS_810_1_8ST / 1/2 in. Tube OD x 3/4-16 Male SAE/MS	0.5
1 Ea/Ea	SS-810-3TST	SS-810-3TST_3_FITTING-TEE / Male Run Tee, 1/2 in. OD x 3/4-16 Male SAE/MS Str. Thre	0.5
1 Ea/Ea	SS-810-6-6	G_SS-810-6-6 SS SWAGELOK TUBE FITTING, REDUCING UNION, 1/2 IN. X 3/8 IN. TU	0.5
3 Ea/Ea	SS-810-61	SS-810-61_3_BULKHEAD-0.5IN	0.5
1 Ea/Ea	SS-810-9	FITTING_TUBE_ELBOW_SS-810_9	0.5
1 Ea/Ea	SS-G83XPS6-F4	3/8" X 3/8" X 1/4" FNPT VALVE	1.5
1 Ea/Ea	MA01-1005	CNG Tank 25 x 90 (45 DGE) w/ Valve	8
1 Ea/Ea	MD04-1000	Insert Bushing	8
8 Ea/Ea	MH27-1001-008-13-150-YZ-008-HH	HX CP PL USS 1/2X1-1/2	WP
2 Ea/Ea	MH27-1001-008-13-550-YZ-008-HH	HX CP PL USS 1/2X5-1/2	WP
2 Ea/Ea	MH27-1001-010-11-475-YZ-008-HH	HCS 5/8-11 x4.75 YZ8	WP
1 Ea/Ea	MH30-1001	REAR TANK SUPRT (FIXED)	8
1 Ea/Ea	MH30-1002	FRONT TANK SUPPORT (SLIDING)	4
2 Ea/Ea	MV30-1001	UPPER ISOLATOR	Replace
2 Ea/Ea	ME29-1004	ASSY - ISOLATOR BRKT w/ Spacer	2
2 Ea/Ea	ME29-1001	ASSY-TUBE FRAME MOUNTING	2
4 Ea/Ea	MH27-1001-009-12-650-YZ-008-HH	HCS 9/16-12X6-1/2 YZ	0.25 per
2 Ea/Ea	MV29-1000	LOWER ISOLATOR - SIDEMOUNT	
2 Ea/Ea	MH27-1003-008-13-YZ-008-NL	NYLON LOCNUT GR.8 1/2-13	WP
4 Ea/Ea	MH27-1003-009-12-YZ-008-NL	NYLON LOCNUT GR 8 9/16-12	WP
8 Ea/Ea	MH27-1004-008-FL-YZ-008	SAE FLAT GR8 1/2	WP
8 Ea/Ea	MH27-1004-009-FL-YZ-008	SAE FLAT GR8 9/16	WP
2 Ea/Ea	MV29-1001	SNUBBING WASHER - SIDEMOUNT	2
1 Ea/Ea	MC31-1007L	PANEL - CLOSEOUT BOTTOM DGE	1
2 Ea/Ea	MD28-1001	FIXED END PLATE DOUBLER	8
4 Ea/Ea	ME04-1006	T-SLOT EXTRUSION 45 DGE	2 + 0.05 per
2 Ea/Ea	ME04-1008	Extrusion DGE Side Mount Lower Support	2 + 0.05 per
21 Ea/Ea	MH04-1001	T-Nuts	2
9 Ea/Ea	MH27-1001-006-16-100-ZN-005-SQ	3/8-16 X 1 Sq. Hd. Zinc	WP
9 Ea/Ea	MH27-1001-006-16-100-ZN-005-SQ	3/8-16 X 1 Sq. Hd. Zinc	WP
70 Ea/Ea	MH27-1001-006-16-150-YZ-008-HH	HCS 3/8-16 x 1.5 YZ8	WP
40 Ea/Ea	MH27-1003-006-16-YZ-008-NL	NYLON LOCNUT GR.8 3/8-16	WP
101 Ea/Ea	MH27-1004-006-FL-YZ-008	SAE FLAT GR8 3/8	WP
18 Ea/Ea	MH27-1013	3/8-16FlnRibNutsrt L	WP
2 Ea/Ea	MH32-1001	Chrome Spacer 3/8 x 1/4 L	WP

2 Ea/Ea	MD18-1001	BRACKET-PRD MOUNT	2
1 Ea/Ea	MD18-1002	BRACKET - PRD STANDOFF	2
1 Ea/Ea	MD20-1007	Clamp Pair - Double Tube, 1/2" OD	2
1 Ea/Ea	MD20-1008	Top Plate, Double Tube Clamp	2
4 Ea/Ea	MH27-1001-004-20-125-YZ-008-HH	HX CP PL USS 1/4X1-1/4	WP
4 Ea/Ea	MH27-1001-004-20-2.25-YZ-008-HH	HX CP PL USS 1/4X2-1/4	WP
8 Ea/Ea	MH27-1003-004-20-YZ-008-NL	NYLON LOCKNU GR.8 1/4-20	WP
16 Ea/Ea	MH27-1004-004-FL-YZ-008	SAE FLAT GR8 1/4	WP
1 Ea/Ea	MP92-1004-REV-0	Wire Assembly 20-5110-2 REV-0	1
1 Ea/Ea	MT21-1014L	Live Feed Line	0.5
2 Ea/Ea	MT21-1016	PRD to PRD	2
1 Ea/Ea	MT21-1020L	PRD to End Plate Line	1
1 Ea/Ea	MT21-1021L	Bulkhead to PRD Line	1
1 Ea/Ea	MT21-1028	SADDLE_FUEL_BOX_LINE_5	1
2 Ea/Ea	MW18-1000	PRD	2 + 0.5
2 Ea/Ea	SS-8-PST	3/4-16 MALE SAE/MS STRAIGHT THREAD HEX H	0.5
1 Ea/Ea	SS-810-1-6ST	FITTING_UNION_STRAIGHT_SS_810_1_6ST	0.5
7 Ea/Ea	SS-810-1-8ST	FITTING_UNION_STRAIGHT_SS_810_1_8ST / 1/2 in. Tube OD x 3/4-16 Male SAE/MS	0.5
1 Ea/Ea	SS-810-95	45 DEGREE UNION ELBOW, 1/2"	0.5
1 Ea/Ea	MA34-0001	CNG Decal	0.5
1 Ea/Ea	MB34-1001-P	Emblem - Momentum	0.5
1 Ea/Ea	MB34-1003	DECAL - DANGER	0.25
1 Ea/Ea	MB37-1000	Adhesive, Die Cut 45mil VHB for emblems	0.5
1 Ea/Ea	MC31-1008L	PANEL - CLOSEOUT INNER BOTTOM	1
1 Ea/Ea	MC31-1009	PANEL-CLOSEOUT INNER TOP	1
1 Ea/Ea	MC31-1022L-001	Close-out Outer W/FMM W/ Steps	2
1 Ea/Ea	MC32-1001	Cover-Cap, Front LH	0.5
1 Ea/Ea	MC32-1002	COVER - CAP REAR LH With FMM	0.5
1 Ea/Ea	MC32-1003	FUEL DOOR-LH	0.5
1 Ea/Ea	MC32-1011	ACCESS DOOR	0.5
2 Ea/Ea	MD04-1101	ASSY-WELDNUT PLATE	0.25
4 Ea/Ea	MD32-1001	END PLT TO COVER BRKT	0.5
2 Ea/Ea	MD32-1004	CLIP - HANGER	0.5
1 Ea/Ea	MD32-1005	INSPECTION PORT	0.5
3 Ea/Ea	MD33-1002	UPPER STEP BRACKET	0.25 per
3 Ea/Ea	MD33-1003	LOWER STEP BRACKET	0.25 per
6 Ea/Ea	MD33-1004	ASSY - STUD PLATE	0.25 per
4 Ea/Ea	MH27-1001-004-20-063-SS-316-FS	1/4"-20 Thread, 5/8" Long, Flanged Button-Head Socket Cap Screw, SS	WP
7 Ea/Ea	MH27-1001-004-20-075-SS-188-HH	HEX CAP S/S 1/4-20X3/4	WP
39 Ea/Ea	MH27-1001-004-20-075-YZ-008-HH	HX CP PL USS 1/4X3/4	WP

8 Ea/Ea	MH27-1001-004-20-075-ZN-005-FH	FHSCS 1/4-20X3/4 ZB	WP
21 Ea/Ea	MH27-1001-005-18-075-YZ-008-HH	5/16-18 x .75 Yellow Zinc Hex Bolt	WP
29 Ea/Ea	MH27-1001-006-16-125-YZ-008-HH	HX CP PL USS 3/8X1-1/4	WP
2 Ea/Ea	MH27-1001-M06-32-075-SS-188-PH	Bolt-Pan Head,6-32x3/4 S/S	WP
4 Ea/Ea	MH27-1001-M08-32-063-ZN-008-TC	#8-32 x 5/8" Thread Cutting Screw	WP
6 Ea/Ea	MH27-1003-005-18-YZ-008-NL	5/16-18 NE NylockYZ8	WP
2 Ea/Ea	MH27-1003-M06-32-SS-008-NL	Nut-Lock, Nylon 6-32 S/S	WP
36 Ea/Ea	MH27-1004-004-FL-YZ-008	SAE FLAT GR8 1/4	WP
21 Ea/Ea	MH27-1004-005-FL-YZ-008	5/16" x 0.875" Yellow Zinc Washer	WP
21 Ea/Ea	MH27-1004-005-LK-YZ-008	5/16 Lock Washer GR8 YZ	WP
9 Ea/Ea	MH27-1004-006-FL-SS-316	STD FL WASH 3/8 S/S 316	WP
11 Ea/Ea	MH27-1004-006-FL-YZ-008	SAE FLAT GR8 3/8	WP
2 Ea/Ea	MH27-1004-M06-FL-SS-188	#6 F/W S/S .149x.375	WP
23 Ea/Ea	MH27-1014	1/4-20 Short U Nut	WP
9 Ea/Ea	MH27-1015	3/8-16 Chr ACRN	WP
1 Ea/Ea	MH37-1000	FOLDING WING STUD	WP
1 Ea/Ea	MH37-1001	WIDE AREA GROMMET	WP
1 Ea/Ea	MH37-1002	GROMMET RETAINER	WP
1 Ea/Ea	MH37-1003	NUTSERT	WP
1 Ea/Ea	MH37-1004	INSERT	WP
2 Ea/Ea	MK08-1000	Hinge - Side Mount, 0.072" thick, with 0.50" knuckles & 0.187" pins	0.25
2 Ea/Ea	MK31-1000	Door Plug	0.25
1 Ea/Ea	MK32-1000	Galvanized Lanyard Assembly 3 FT	0.25
1 Ea/Ea	MK32-1001	LATCH KEEPER	0.25
1 Ea/Ea	MK32-1002	LATCH HANDLE	0.25
2 Ea/Ea	MK33-1002	STEP, MM, Alum	0.5
3 Ea/Ea	MV07-1000	RUBBER BUMPER	0.25
1 Ea/Ea	MK36-1001-001	ASSY-SIDEMOUNT INSTALL KIT FMM SIDE	