

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
BUMPERS	ADDED	1160-0186	1	2" LIP ON GRAVELSHIELD - 2" lip on rear and sides of gravelshield. Includes 1" radius on corners.	\$630.00
BUMPER TRAYS	REMOVED	1150-0139-589	1	STRAP NYLON SS BKL BMPR TRAY - Nylon black strap with a stainless steel quick release buckle for front bumper hose tray. Strap to attach to front and rear walls of tray down low as applicable. Location: center.	-\$170.00
	REMOVED	1150-0126	1	DVDR BMPR TRAY SIDE TO SIDE - Divider center bumper tray running side to side with adjustable track (Provides two storage areas, one ahead and one behind divider).	-\$353.00
	REMOVED	1150-0121	1	BMPR TRAY CNTR 14" DEEP - Bumper tray center of bumper with slats 14 inches deep (approx 13 inches to slats).	-\$666.00
AIR SYSTEM OPTIONS	REMOVED	1110-0041	1	AIR HORNS RECSD BUMPR GRVR(PR) - (Obsolete; use sales code 1110-0026) Air horns Grover stuttertone recessed in bumper (PR)	-\$1,488.00
	ADDED	1110-0026	1	AIR HORNS RECSD IN BUMP (PR) - Air horns Hadley e-tone recessed in bumper (PR).	\$1,223.00
	ADDED	1110-0050	1	AIR BRAKE LINES - SPECIAL INST - AIR brake lines to have 4 to 6" slack for future service work	\$170.00
ENGINES & TRANSMISSIONS	REMOVED	1200-0410	1	ENG/TRAN 2021 L9 330HP/EVS3KP - Eng/Trans Cummins L9 330HP/EVS3000 2021 EPA compliant engine.	-\$113,184.00
	ADDED	1200-0413	1	ENG/TRAN 2021 L9 400HP/EVS3KP - Eng/Trans Cummins L9 400HP/EVS3000 2021 EPA compliant engine.	\$136,463.00

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Category	Action	Sales Code	Qty	Description	Price
COOLING PACKAGE	ADDED	1800-0029	1	COOLER ENGINE - Engine cooler. E-ONE chassis only. Requires control option for pump panel.	\$648.00
ALTERNATOR	REMOVED	1700-0026	1	ALT 350AMP LEECE NEVILLE - Alternator Leece Neville 350 amp. 350 amp SAE/318 amp NFPA.	-\$5,068.00
	ADDED	1700-0027	1	ALT 420AMP LEECE NEVILLE - Alternator Leece Neville 420 amp. 420 amp SAE/369 amp NFPA.	\$6,214.00
BATTERIES	ADDED	1400-0019-3XJ	1	LOC - JUMPER STUDS - Special battery jumper stud location. Jumper studs to be located behind driver side top mount walkway access door. All wiring connections to be inside compartment, not exposed to elements..	\$521.00
CHASSIS OPTIONS	REMOVED	1680-0015	1	TRAILER HITCH (CLASS III)-RR - Trailer hitch Class III mounted rear.	-\$1,414.00
	ADDED	1680-0075	1	RCVR SIDE AND RR - (3) way rear underbody receiver assembly. Includes rearward 9000 lb. winch receiver or Class III trailer receiver and (2) side facing 9000 lb. winch receivers- (1) each below rearward body compartments. Includes rearward tow eyes and electrical winch connections for each receiver. NOTE: When facing the receiver, mount electrical connection to the left side.	\$3,394.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1680-0076	1	RCVR UNDR BMPR FWD CSTM - Receiver. Under front bumper 9K winch receiver. Includes electrical connection for portable winch application. Custom chassis only. NOTE: When facing the receiver, mount electrical connection to the left side.	\$2,678.00
CAB DOOR OPTIONS	REMOVED	1680-0011	1	TOW EYES-RR BELOW BDY PAINTED - Tow eyes rear below body, painted.	-\$891.00
	REMOVED	1550-0114	1	MAP POCKETS CAB FRONT DR ZLTN - Map pockets cab front doors aluminum plate painted Zolatone gray.	-\$208.00
	REMOVED	1550-0115	1	MAP POCKETS CAB REAR DR ZLTN - Map pockets cab rear doors aluminum plate painted Zolatone gray. Pocket size: 14" W x 3" D x 10" H	-\$208.00
	REMOVED	1550-0265	1	TRIM ANODIZE ALUM BOTTOM EDGE - Anodize aluminum trim on bottom edge of the exterior cab compartment openings. Includes wheel well and rear compartments (as applicable).	\$0.00
	REMOVED	1675-0197	1	WINDOW CAB SIDE FIXED OFFC - Window cab side fixed officer's above medical cabinet.	-\$188.00
MISC EXTERIOR CAB OPTIONS	ADDED	1550-0036	1	WINDOW CAB SIDE NONE OFFICER - No window on the officer side of the cab.	\$0.00
	REMOVED	1675-0221	1	WINDOW CAB SIDE FIXED DRV - Window cab side fixed driver's above medical cabinet.	-\$188.00
	ADDED	1550-0035	1	WINDOW CAB SIDE NONE DRIVER - No window on the driver side of the cab	\$0.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1675-0254	1	GLASS DARK TINT RR CAB / VISTA - Rear cab and vista glass (if so equipped) to have dark tint IPOS. Glass to be smoked glass with 20% light transmittance (+/- 10%). Includes all glass rearward of front cab doors.	\$820.00
	ADDED	1685-0705	4	STAINLESS STEEL HOOK(S) - Coat hook(s), stainless steel Brey-Krause VS-1030-BS, shall be provided on the cab. Location: mounted with the upper mount of the cab handrail. (EA) For one piece hand rails only.	\$436.00
	REMOVED	1550-0009	1	WINDOW REAR NARROW FIXED (PR) - Fixed rear cab wall narrow windows (pr).	-\$141.00
HVAC	REMOVED	1685-0057	1	HEATER FRNT/RR W/COVER (PR) - Heaters cab rear with covers (PR), and front heater with heat to the feet for the driver and officer.	-\$2,360.00
	ADDED	1685-0056	1	HEATER FRNT/RR W/O COVER (PR) - Heater rear cab w/o cover (PR) and front cab heater with heat to the feet for the driver and officer.	\$2,211.00
	ADDED	1515-0078	1	LOC - REAR CAB HEATERS - Locate rear cab heaters one each side on lower rear wall inboard of step wells.	\$0.00
SEATS	REMOVED	1510-0449-130	1	SEAT VLR RR WALL FLD DWN SCBA - Fold down seat with Valor SCBA back located driver's side outboard.	-\$1,938.00
	REMOVED	1510-0449-132	1	SEAT VLR RR WALL FLD DWN SCBA - Fold down seat with Valor SCBA back located officer's side outboard.	-\$1,938.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1510-0332	1	SEAT VALOR 2 MAN BNCH SCBA - Two man bench centered on rear wall with Valor SCBA backs. Includes angled corners.	\$4,055.00
	REMOVED	1510-0203-150	1	BRKT AIR PACK BTL SMARTDOCK - Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: outboard driver's side rear wall.	-\$722.00
	ADDED	1510-0203-151	1	BRKT AIR PACK BTL SMARTDOCK - Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: inboard driver's side rear wall.	\$722.00
	ADDED	1510-0116-132	1	SEAT RR WALL FLD DWN - Fold-down seat located officer's side outboard.	\$610.00
	REMOVED	1510-0279-153	1	EXTENDER READYREACH SEAT BELT - ReadyReach seat belt extender. Location: outboard officer's side rear wall.	-\$33.00
	ADDED	1510-0279-152	1	EXTENDER READYREACH SEAT BELT - ReadyReach seat belt extender. Location: inboard officer's side rear wall.	\$33.00
	REMOVED	1510-0279-150	1	EXTENDER READYREACH SEAT BELT - ReadyReach seat belt extender. Location: outboard driver's side rear wall.	-\$33.00
	ADDED	1510-0279-151	1	EXTENDER READYREACH SEAT BELT - ReadyReach seat belt extender. Location: inboard driver's side rear wall.	\$33.00
	ADDED	1510-0203-152	1	BRKT AIR PACK BTL SMARTDOCK - Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: inboard officer's side rear wall.	\$722.00

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Category	Action	Sales Code	Qty	Description	Price
	REMOVED	1685-0031	1	SEATING CAPACITY TAG (4) - Seating capacity tag of four occupants.	\$0.00
	ADDED	1685-0032	1	SEATING CAPACITY TAG (5) - Seating capacity tag of five occupants.	\$0.00
	REMOVED	1510-0329	1	SEAT VALOR OFFC SCBA - Officer seat USSC Valor fixed SCBA.	-\$1,472.00
	ADDED	1510-0345	1	SEAT VALOR OFFC AIR SCBA - Officer seat USSC Valor P1A air ride SCBA.	\$2,531.00
	REMOVED	1510-0203-153	1	BRKT AIR PACK BTL SMARTDOCK - Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: outboard officer's side rear wall.	-\$722.00
MEDICAL CABINETS	ADDED	1535-0129	1	HINGE REVERSE ALS DOOR - Reverse hinge driver and officer side ALS compartment door. Includes vertically mounted drip rail along forward area of compartment opening (as applicable)(in addition to the horizontal drip rail above the door opening; Cyclone and Typhoon cabs only). Doors to open approx. 110 degrees.	\$224.00
	ADDED	1535-0177	1	COMPT RR SD CAB UNDER RSR 67.5 - Compartment rear side of cab "under riser" type. Approx 9W x 30H opening. Includes double pan hinged door. Long cab with medium door location only. Note: striker pin extends into opening - may block extinguisher placement. Location: driver and officer side.	\$2,442.00

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Category	Action	Sales Code	Qty	Description	Price
	REMOVED	1535-0320	1	CABINET MED OFFC W/EXT PAN DR - Officer side cab wheel well medical cabinet with external locking pan door painted job color. No interior access. Cabinet is approximately 30H x 28W x 24D on Typhoon and Cyclone and 30H x 28W x 27D on 100" wide Cyclone and Quest (viewed from exterior).	-\$3,526.00
	ADDED	1535-0256	1	CABINET MED OFFC W/EXT PAN DR - Officer side cab wheel well medical cabinet with external locking pan door painted job color and interior cargo net. Cabinet includes (2) adjustable shelves. Cabinet is approximately 42H x 22W x 28D on Typhoon and Cyclone and 42H x 25W x 28D on 100" wide Cyclone and Quest (viewed from interior).	\$4,025.00
	REMOVED	1535-0319	1	CABINET MED DRV W/EXT PAN DR - Driver side cab wheel well medical cabinet with external locking pan door painted job color. No interior access. Cabinet is approximately 30H x 28W x 24D on Typhoon and Cyclone and 30H x 28W x 27D on 100" wide Cyclone and Quest (viewed from exterior).	-\$3,657.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1535-0257	1	<p>CABINET MED DRV W/EXT PAN DR - Driver side cab wheel well medical cabinet with external locking pan door painted job color and interior cargo net. Cabinet includes (2) adjustable shelves. Cabinet is approximately 42H x 22W x 28D on Typhoon and Cyclone and 42H x 25W x 28D on 100" wide Cyclone and Quest (viewed from interior).</p>	\$4,025.00
	ADDED	1535-0310	1	<p>COMPT CAB UNDER RSR PASS THRU - The compartments to the rear sides of the cab are to be designed with a pass through that extends fully from the driver side compartment to the officer side compartment. To be used when equipped with a bench seat riser, common riser used with individual seat(s) or center rear wall</p>	\$295.00
	ADDED	1535-0583-160	1	<p>RECESS FLOOR SCBA RR SD CAB - The cab compartment located behind driver side rear door to have floor 7.75 inch square recessed 4" for storage of one (1) standard size SCBA bottle, 20lbs ABC Extinguisher or 2.5 gal Water Extinguisher. Storage shall be rectangular with cutout for extinguisher hose towards the inside wall. Requires minimum 30" tall compartment and 67.5" CA or longer cab.</p>	\$415.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1535-0680	1	LOUVERS MEDICAL CABINET WALL - Louvers for interior medical/ ALS cabinet wall(s) to help cabinet contents to maintain cab interior temperatures. The louvers specified by customer, using Baan notes.	\$263.00
	ADDED	1535-0583-161	1	RECESS FLOOR SCBA RR SD CAB - The cab compartment located behind officer side rear door to have floor 7.75 inch square recessed 4" for storage of one (1) standard size SCBA bottle, 20lbs ABC Extinguisher or 2.5 gal Water Extinguisher. Storage shall be rectangular with cutout for extinguisher hose towards the inside wall. Requires minimum 30" tall compartment and 67.5" CA or longer cab.	\$415.00
	ADDED	1535-1091	1	UPGRADE SOUTHCO LATCH - Upper forward vista cabinet door(s) to use Southco latch in place of standard.	\$424.00
	ADDED	1535-0926	2	CARGO NET SPECIAL (EA) - Special cargo net cover with twist lock fasteners on cab medical cabinets IPOS. (EA)	\$522.00
	REMOVED	1535-0098	1	CABINET MED (3) UPPER FWD VISTA - Upper forward vista area cabinet. Cabinet to be full width and height of vista area forward of rear cab doors. Includes (3) horizontal hinged lift-up doors. Outboard compartments to be approx 12" wide	-\$4,363.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1535-0835	1	CABINET MED (3)UPPER FWD VISTA - Upper forward vista area cabinet. Cabinet to be full width and height of vista area forward of rear cab doors full depth flush with forward edge of rear cab door. Includes (3) horizontal hinged lift-up doors. Outboard compartments to be approx. 12" wide. with horizontally hinged lift-up doors and push button thumb latch(es).	\$4,653.00
	ADDED	1535-0705	1	BROOM HANDLE STORAGE (2) - (2) broom handle tubes vertically stacked on forward wall of cab transverse compartment.	\$667.00
	REMOVED	1535-0471	1	STOR RR ENG CVR W/CARGO NET - Interior medical cabinet. Locate to rear of engine cover. Cabinet to be 30" high x 38" wide x 20" deep with rear cargo net for opening. Includes (1) adjustable shelf.	-\$3,569.00
	REMOVED	1535-1152	1	CABNT MED INBD W/SD ACCS 30"H - Rear cab wall medical cabinet with side access. Cabinet to be 30" high x 38" wide x 24" deep. Includes (2) black cargo nets and (1) adjustable shelf.	-\$2,801.00
MAP BOXES	REMOVED	1540-0015	1	MAP BOX SUSP W/DRP DN DR REAR - Map box suspended with drop-down door. Box offset to rear to allow engine access door to open further.	-\$837.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1540-0103	1	MAP BOX SUSP W/DROP DOWN DOOR - Map box suspended with drop down doors. 34"W x 6"H x 12.5"D. Includes full width upper shelf and lower vertical divider.	\$991.00
	ADDED	1540-0029	1	MAP BOX MOUNTED TO REAR/LOW - Offset suspended map box to rear of vertical 3x3 extrusions and as low as possible. Front of map box flush with front of 3x3 uprights.	\$0.00
MISC INTERIOR CAB OPTIONS	ADDED	1685-0775	1	TRAY RR ENG CVR - Aluminum tray to rear of engine cover. Approximately 49"W x 22"D with 2" lip on all sides. Locate between wheel well cabinets against rear of engine cover and 24" from floor to bottom tray. Finish to match interior. Equipment stored on shelf must use brackets to meet NFPA.	\$643.00
	ADDED	1685-0275-966	2	CUP HLDR (PR) POLY FOR SD EC - Cup holder (PR). Polyurethane construction for use in Typhoon and CII with severe duty engine cover only. Location: to be mounted at final inspection.	\$430.00
	ADDED	1685-0438	1	COVER HEATER BLW RR BNCH SEAT - Cover(s) below rear bench seat to protect back of heaters from pass-thru (if equipped).	\$512.00
	ADDED	1685-0068	1	TRIM, REAR ENG CVR DP - Rear engine cover diamond plate trim.	\$324.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1685-0464	1	CNTRL LANYARD AIR HORNS Y TYPE - Control lanyard Y type with "Heavy-Duty" (keyring) attachment for air horns.	\$258.00
	REMOVED	1685-0011	1	WINDOW BARS-S/S (PR) RR DOORS - Stainless steel pair of window bars for rear cab doors.	\$445.00
	REMOVED	1685-0285	1	CUP HOLDER / TRAY SVR DTY DASH - Cup holder / tray for engine cover painted to match cab interior. Approx 14" wide x 10" long with tapered front corners and cup holders at each rear corner. For use in Typhoon and CII with severe duty engine cover.	-\$476.00
	REMOVED	1685-0683	1	CLEAN CAB NO VENTS - Exterior access cabinets only to not be vented to cab interior. For use with, but not limited to, clean cab configurations.	-\$196.00
CAB ELECTRICAL OPTIONS	ADDED	1750-0912	1	RADIO SPEAKERS PAIR - Radio speakers pair. Locate speakers in cab as specified by sales, with wiring terminating in location as specified by sales.	\$435.00
	ADDED	1750-0046-194	1	CAB HEADLIGHTS - Cab Headlights. Position: upper.	\$0.00
	REMOVED	1750-0071-587	1	CUSTOMER SUPPLIED ANTENNA - Mount customer supplied antenna on cab roof. Location: officer side forward with coaxial cable terminating at the center of the dash board. Note: New antenna with original packaging only, used antenna not acceptable.	-\$395.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1750-0071-844	1	CUSTOMER SUPPLIED ANTENNA - Mount customer supplied antenna on cab roof. Location: officer side forward with coaxial cable terminating at the center of the overhead console. Note: New antenna with original packaging only, used antenna not acceptable.	\$395.00
	ADDED	1750-0072-4S6	2	12V OUTLET HOT - 12 VDC (or 24VDC) electrical outlet wired battery hot. Location: Left and right wheel well medical cabinets centered rear wall up high. Wiring has to be run up one corner of cabinet, not up center or rear wall.	\$184.00
	REMOVED	1750-0198-A31	1	LOC - BATTERY CHARGER - Battery charger to be located behind driver's seat.	\$0.00
	ADDED	1750-0198-01J	1	LOC - BATTERY CHARGER - Battery charger to be located driver side of vista medical cabinet	\$0.00
	ADDED	1750-0482	1	CNTRL PSHBTN SWITCH OFFCR PNL - Control push-button switch officer switch panel for Q2B siren.	\$138.00
	ADDED	1750-0580	2	LT LED EON IN RISER HT CMPT - Light EON LED (EA) mounted in riser height compartment.	\$358.00
	REMOVED	1750-0659-172	1	TURN FED FR6 LED ARROW AMBR - Turn signal Federal Signal FireRay Model FR6-ARROW LED amber pair located upper headlight bezel.	-\$699.00
	ADDED	1750-0659-173	1	TURN FED FR6 LED ARROW AMBR - Turn signal Federal Signal FireRay Model FR6-ARROW LED amber pair located lower headlight bezel.	\$699.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	1750-0902-4S6	2	USB-C/USB-A KUSS OUTLET HOT - Kussmaul dual port USB product code 091-264-N. Includes USB-C and USB-A NGR outlet charger sockets in the cab wired battery hot. Location: left side and right side wheel well medical cabinets up high centered on rear wall.	\$646.00
	REMOVED	1750-0429-592	1	USB CHARGING PORT HOT - Dual USB charging ports wired battery hot. Location: driver side dash.	-\$104.00
	ADDED	1750-0902-592	1	USB-C/USB-A KUSS OUTLET HOT - Kussmaul dual port USB product code 091-264-N. Includes USB-C and USB-A NGR outlet charger sockets in the cab wired battery hot. Location: driver side dash.	\$323.00
	REMOVED	1750-0429-593	1	USB CHARGING PORT HOT - Dual USB charging ports wired battery hot. Location: officer side dash.	-\$104.00
	ADDED	1750-0902-593	1	USB-C/USB-A KUSS OUTLET HOT - Kussmaul dual port USB product code 091-264-N. Includes USB-C and USB-A NGR outlet charger sockets in the cab wired battery hot. Location: officer side dash.	\$323.00
	ADDED	1750-0031	1	SW HORN BUTTON 2POS DOT/Q2B - Switch horn button two position DOT/Q2B.	\$148.00

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Category	Action	Sales Code	Qty	Description	Price
	REMOVED	1750-0429-748	1	USB CHARGING PORT HOT - Dual USB charging ports wired battery hot. Location: officer side rear cab wall in or below seat support structure as space allows.	-\$104.00
	ADDED	1750-0902-748	1	USB-C/USB-A KUSS OUTLET HOT - Kussmaul dual port USB product code 091-264-N. Includes USB-C and USB-A NGR outlet charger sockets in the cab wired battery hot. Location: officer side rear cab wall in or below seat support structure as space allows.	\$323.00
	REMOVED	1750-0026	1	CNTRL CLAMSHELL OFFCR ENG COV - Clamshell controller mounted on officer's side of engine cover for the air horns.	-\$145.00
	REMOVED	1750-0029	1	SW HORN BUTTON 2POS DOT/AH - Switch horn button two position DOT/air horn.	-\$118.00
	REMOVED	1750-0063	1	CNTRL CLAMSHELL OFFCR ENG COV - Clamshell controller mounted on officer's side of engine cover for Q2B.	-\$145.00
	REMOVED	1750-0080	1	**OBSOLETED** CONDUIT FLEX RADIO DSH TO OFF - Conduit flexible 1.5" for radio installation center of dash to compartment under officer's seat. To include pull string/wire.	-\$348.00
DOORS	ADDED	3300-0276	1	D-RING LTCH REAR PNL ACCSS DRS - All rear panel body storage compartments and tunnels with hinged doors greater than 1 sq. ft. shall have D-Ring latches in place of thumb latches .	\$0.00

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Category	Action	Sales Code	Qty	Description	Price
COMPARTMENT DIVIDERS	ADDED	3390-0557	2	PARTITION VERTICAL BOLT-IN - Partition, bolt-in vertical partition wall. Location: R1 lower 12 inches from forward wall, R3 18 inches from forward wall.	\$650.00
	ADDED	3380-0513	1	TOOL BOARD FIXED WALL MNT - Fixed wall mounted toolboard. Toolboard to be spaced off wall a half inch. Location: L1 upper back wall.	\$439.00
TRAYS / TOOLBOARDS	ADDED	3380-0515	1	PNL PAC TRAC WALL MNT - PAC TRAC panels vertical stacked with tool mounting grooves orientated horizontal on wall of a compartment. Location: R1 upper back wall.	\$1,159.00
	REMOVED	3305-0027	2	NET CARGO SPEEDLAY SIDES - Nylon black cargo net on sides of speedlay. One pair per opening.	-\$756.00
COVERS	ADDED	3305-0027	1	NET CARGO SPEEDLAY SIDES - Nylon black cargo net on sides of speedlay. One pair per opening.	\$378.00
	REMOVED	3305-0026	1	NET CARGO SPEEDLAY FRT - Nylon black cargo net on front of speedlay.	-\$511.00
	ADDED	3305-0069	1	COV SPDLY DP HINGD W/FXD RR - Diamond plate speedlay cover. Includes fixed rear portion on rear of module (over backboard storage area, if applicable) and hold-open with grab handles on rearward area.	\$933.00

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PUMP MODULE	REMOVED	3130-0648	1	MODULE TM W/2 SPDLYS & WLKWY - Top mount pump module with walkway and integral double speedlays (11" W). Extruded aluminum with runningboards. Includes formed walkway access steps.	-\$10,554.00
	ADDED	3130-0524	1	MODULE TM W/WLKWY - Top mount pump module with 20" walkway (excluding cab gap). Extruded aluminum with runningboards and formed side access steps.	\$8,517.00
	ADDED	3130-0103	1	MOD SPDLY DBL W/DVDR AND CMPTS - Speedlay module 13" external width (10" wide speedlay area). Includes area for (2) speedlays with center divider for 200' of 1.75" DJ hose each, lower storage compartments with push button latches and running boards.	\$2,468.00
	REMOVED	3130-0552	1	PMP MODULE HEIGHT - 85" - Pump module height is 85". Pumper / tanker only.	\$0.00
	ADDED	3130-0540	1	PMP MODULE HEIGHT - 80" - Pump module height is 80". Pumper / tanker only.	\$0.00
	REMOVED	3130-0466	1	PLATE ABOVE SPEEDLAYS - Embossed diamond plate panel to be located above speedlays forward of top mount pump panel area. To include a "NOT A WALKING SURFACE" tag.	\$0.00

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PUMP MODULE OPTIONS	ADDED	3136-0031	2	TRAY REMOVABLE AL SPDLY HNDL - Removable Speedlay Tray(s). The floor of the tray(s) to be slotted to prevent the accumulation of water and allow for ventilation of wet hose.	\$1,740.00
	ADDED	3136-0050	1	PAN HEAT EXTENSIONS - Heat pan extensions. Includes bolt-on plates added to the front and rear of the heat pan extending up as close as possible to the chassis frame rails and other components to fill all open gaps, further enclosing the pump module for increased heat retention	\$624.00
HANDRAILS / STEPS	REMOVED	3330-0020	1	STEP INT PP TM (PR) W/TPR FRT - Intermediate pump panel step driver and officer side with forward tapered corner. Includes step lighting (as applicable). Step lights to be switched through work light in cab.	-\$1,540.00
MISC BODY OPTIONS	ADDED	3340-0102	1	TLBRD MOD BOSTON STYLE - (Boston style) Angled tailboard corners.	\$661.00
	ADDED	3340-0190	1	COV HSBG STRG PAN - Diamond Plate Hosebed Storage Pan Cover. Includes (1) D-ring latch and gas shock(s). Hinge to the rear of the hosebed storage pan. Cover to open to 90 degrees.	\$1,528.00
	REMOVED	3340-0015	1	WHL WELL SNGL DP W/ABS LNR - Diamond plate single axle wheel well. Includes bolt-on composite wheel well liners and aluminum trim fenderettes.	-\$1,652.00

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Category	Action	Sales Code	Qty	Description	Price
	ADDED	3340-0520	1	WHEEL WELL SNGL AXLE SP - Smooth plate single axle wheel well painted job color. Includes bolt-on composite wheel well liners and bolt-on polished alum fenderettes.	\$2,239.00
	REMOVED	3340-0035	2	DIVIDER LONG HOSEBED - Divider Long. To run full length of hose bed (front to rear).	-\$1,466.00
	ADDED	3340-0035	3	DIVIDER LONG HOSEBED - Divider Long. To run full length of hose bed (front to rear).	\$2,199.00
	ADDED	3340-1373	1	DIVIDER HSB D NOTCHED CUST SPEC - Hosebed divider(s) to be notched as specified by the customer. See drawings for details.	\$110.00
	REMOVED	3340-0128	1	PARTITIONS COMPT BOLT-IN - BOLT-IN partition walls. Locate in lower rear compartment transverse area. Partitions to separate the side rear compartments from the rear compartment	-\$352.00
	REMOVED	3340-0665	1	HOSEBED PAN PARTITION - Hosebed storage pan partition. Partition to be adjustable front to back in hosebed storage pan.	-\$476.00
PUMP OPTIONS	REMOVED	4015-0074	1	DRAIN MASTER RMI MANUAL - Manual remote operated master pump drain. The master drain control shall be clearly marked and placed in accessible location on driver side pump panel	-\$470.00
	ADDED	4015-0056	1	DRAIN MASTER AIR - Air operated master pump drain (upgrade).	\$323.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
	REMOVED	4015-0210	1	COOLER PUMP 1/4 TURN VLV - Pump cooler with Innovative Control 1/4 turn valve with "T" handle and label.	-\$237.00
	ADDED	4015-0234	1	CNTRL ENG COOLER 1/4 TURN IC - Control for engine cooler. Includes Innovative Controls 1/4 turn valve with "T" handle and label. Requires engine cooler option.	\$514.00
	REMOVED	4015-0008	1	ANODES HALE PUMP - PR - Zinc anodes for Hale pump (PR), (1) discharge side and (1) intake side.	-\$468.00
	ADDED	4015-0008	2	ANODES HALE PUMP - PR - Zinc anodes for Hale pump (PR), (1) discharge side and (1) intake side.	\$936.00
DISCHARGE OPTIONS	ADDED	4417-0400	1	BLEEDER/DRAIN HOSE - 12"- 18" service loop added to all pump and discharge drains at the pump panel to aid with servicing the pump when removing the pump panel	\$143.00
	REMOVED	4417-0182	11	CNTRL LVR IC T-HNDL TM - TM Valve controls to be Innovative Controls T-handles with grip activated lock.	-\$759.00
	ADDED	4417-0188	11	CNTRL LVR IC TWIST HNDL TM - TM Valve controls to be Innovative Controls Twist-Lock handles.	\$759.00
GAUGES	ADDED	4435-0273	1	FLOW METER TOTALIZER - Class 1 flow meter totalizer button. Location Pump operator panel	\$0.00
	ADDED	4435-0026-350	1	FLOW METER - Flowminder System. Discharge: left rear discharge.	\$2,567.00
	ADDED	4435-0026-583	1	FLOW METER - Flowminder System. Discharge: right side discharge 1.	\$2,567.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
FOAM SYSTEM OPTIONS	REMOVED	4432-0054-562	1	FOAM PICK-UP TUBE AKRON DS - Akron Quick Disconnect Foam Pickup Tube on Driver's Side Pump Panel for Educator. Located on: 1.5 first speedlay.	-\$691.00
ELECTRICAL SYSTEMS	ADDED	5010-0074	1	PROGRAMMING MUX DISPLAY SPCL - Special programming for multiplex color or text display (per hour). Requires engineering review and approval to determine feasibility and time.	\$0.00
	REMOVED	5010-0100	1	AXIS SYSTEM E-ONE CHASSIS - AXIS Smart Truck Technology. Includes roof mounted antenna and 5 year data plan. For use only with E-ONE chassis in the USA.	-\$4,857.00
WARNING LIGHT PACKAGES	REMOVED	5550-0494-535-4U	1	***LI PKG FED FR6 LED (8/2) - (Obsolete; use individual 5600 codes) Federal Signal LED lower level warning light package. Includes (8) FireRay Model FR6 LED light heads with bezels and (2) MicroPulse Ultra LED Model MPS3 Ultra light heads. Color: RED with RED lenses. Locate side facing lights: at forward most position, centered in rear wheel well, and side facing at rear of body in rubrail if equipped. Note: MicroPulse I Ultra Series lights are only	-\$4,024.00
WARNING LIGHTS	ADDED	5600-0680-3RI-4U	1	LTS FED FR6 LED (PR) - Warning light Federal Signal FireRay Model FR6 LED (PR) RED with RED lenses. Surface mounted with bezel. Location: one (1) each side NFPA/ULC required lower zone rear facing.	\$966.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
	REMOVED	5600-0306-3N8	1	OPTICOM EMITTER GTT 794H - Opticom Emitter GTT 794H. LED emitter and control only. Location and activation: officer side front cab roof.	-\$2,887.00
	ADDED	5600-0306-C12	1	OPTICOM EMITTER GTT 794H - Opticom Emitter GTT 794H. LED emitter and control only. Location and activation: front center of cab roof	\$2,887.00
	REMOVED	5600-0680-467-5D	1	LTS FED FR6 LED (PR) - warning light Federal Signal FireRay Model FR6 LED (PR) BLUE with BLUE lenses. Surface mounted with bezel. Location: one (1) each side above tail lights	-\$966.00
	ADDED	5600-0680-03P-5D	1	LTS FED FR6 LED (PR) - Warning light Federal Signal FireRay Model FR6 LED (PR) BLUE with BLUE lenses. Surface mounted with bezel. Location: one (1) each side rear of body midway above tail lights.	\$966.00
	ADDED	5600-0773-3RH-4T	1	LTS FED MICROPULSE 3 (PR) - warning light Federal Signal Micro Pulse Ultra Model MPS3 LED w/ bezel (PR) RED with CLEAR lenses. Location: one (1) each side NFPA/ULC required lower zone rear side facing. Note: MicroPulse Series lights are only available with clear lenses	\$518.00
	REMOVED	5550-0068	1	FLSH PATTERN FED LED 75 PULSE - Flash rate for Federal QuadraFlare and/or FireRay LED lower level warning lights to be set at FedPulse 75 - Simultaneous.	\$0.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
	ADDED	5550-0067	1	FLSH PATTERN FED LED 75 QFPM - Flash rate for Federal QuadraFlare and/or FireRay LED lower level warning lights to be set at QuadFlash 75 - Simultaneous.	\$0.00
	ADDED	5600-0680-3RG-4U	1	LTS FED FR6 LED (PR) - Warning light Federal Signal FireRay Model FR6 LED (PR) RED with RED lenses. Surface mounted with bezel. Location: one (1) each side NFPA/ULC required lower zone midship side facing.	\$966.00
	ADDED	5600-0680-3RF-4U	1	LTS FED FR6 LED (PR) - Warning light Federal Signal FireRay Model FR6 LED (PR) RED with RED lenses. Surface mounted with bezel. Location: one (1) each side NFPA/ULC required lower zone forward side facing.	\$966.00
	ADDED	5600-0680-3RE-4U	1	LTS FED FR6 LED (PR) - Warning light Federal Signal FireRay Model FR6 LED (PR) RED with RED lenses. Surface mounted with bezel. Location: one (1) each side NFPA/ULC required lower zone front facing.	\$966.00
DIRECTIONAL LIGHT BARS	REMOVED	5310-0045	1	*LT DIR FED VIPER EXT LED 6 LT - *** (OBSOLETE - USE 5310-0156) *** Light bar Federal Signal Signal Master Viper EXT LED 31" with 6 lights.	-\$2,345.00
	ADDED	5310-0156	1	LT DIR FED MPS SM LED 6 LT - Light bar Federal Signal MicroPulse Signal Master LED 32" with 6 lights.	\$2,345.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
SIRENS	REMOVED	5500-0011-209	1	SIREN FED Q2B-PEDESTAL MNTED - Federal Q2B siren - Pedestal mounted on bumper. Location: driver side front bumper. Requires activation switch.	-\$3,945.00
	ADDED	5500-0010-210	1	SIREN FED Q2B-FLUSH BMPR MNT - Federal Q2B siren - flush mounted in bumper. Location: center front bumper. Requires activation switch.	\$4,376.00
DOT LIGHTING	REMOVED	5150-0242-0PZ	2	LT WHLN LED PSR01FCR BRAKE LT - Light Whelen Model PSR01FCR LED (EA) red 3rd brake light. Location: one (1) each side of body rear facing up high below traffic advisor.	-\$582.00
LIGHTS - COMPARTMENT, STEP & GROUND	REMOVED	5380-0315	7	LT COMPT HANSEN MED CABINET - Compartment light Hansen white LED for medical cabinet (EA).	-\$1,841.00
	ADDED	5380-0315	5	LT COMPT HANSEN MED CABINET - Compartment light Hansen white LED for medical cabinet (EA).	\$1,315.00
LIGHTS - DECK AND SCENE	ADDED	5390-0264-457	1	LT SCENE FIRE TECH FI-GESM (PR) - FireTech FT-GESM scene lights (PR) with chrome flange (when required) and weatherproof connectors. Switch in cab (driver and officer side lights switched separately). Locate: one (1) each side of body rear facing up high	\$2,682.00
	REMOVED	5390-0036	1	HOSEBED LIGHT WIRING CIRCUIT - Hose bed light circuit wiring through chassis reverse. Requires hose bed light.	-\$121.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
LIGHTS - NON-WARNING	REMOVED	5400-0306	1	LT SPOT GOLIGHT 20574 BLK LED - Golight Model 20574 LED remote control spotlight with black housing. If one is selected it will be located centered on cab roof on a diamond plate pedestal to rear of light bar. If two are selected, they will be located one each side of cab roof to rear of light bar(s).	-\$1,200.00
CONTROLS / SWITCHES	ADDED	5100-0001-2BH	1	SWITCH CIRCUIT THREE WAY - Switch circuit three way. Includes (1) additional switch. An additional switch required for more than two locations. Location: pump operator panel for driver side 12v scene/flood lights.	\$247.00
	ADDED	5100-0001-2BI	1	SWITCH CIRCUIT THREE WAY - Switch circuit three way. Includes (1) additional switch. An additional switch required for more than two locations. Location: pump operator panel for officer side 12v scene/flood lights.	\$247.00
	ADDED	5100-0001-2BJ	1	SWITCH CIRCUIT THREE WAY - Switch circuit three way. Includes (1) additional switch. An additional switch required for more than two locations. Location: pump operator panel for rear 12v scene/flood lights.	\$247.00
	ADDED	5100-0001-2BK	1	SWITCH CIRCUIT THREE WAY - Switch circuit three way. Includes (1) additional switch. An additional switch required for more than two locations. Location: pump operator panel for front 12v scene/flood lights.	\$247.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
	REMOVED	5100-0000-198	1	SWITCH FOOT AIR HORNS - Foot switch to control air horns located driver's side.	-\$140.00
	REMOVED	5100-0006-198	1	SWITCH FOOT Q2B - Foot switch to control Q2B located driver's side.	-\$140.00
	REMOVED	5100-0228	1	SWITCH DR AJAR ADDL - Switch, door ajar additional. Location: officer side pump access door.	-\$234.00
	REMOVED	5100-0263	1	SWITCH DR AJAR ADDL - Switch, door ajar additional. Location: driver side pump access door.	-\$234.00
	REMOVED	1750-0034-706	2	SWITCH ADDITIONAL 12V/15A - SWITCH, additional 12 volt/15 amp. Location and function: officer's side overhead console as a spare	-\$468.00
	REMOVED	5350-0193	1	CAMERA OFFC SIDE VOYGR - Voyager rear facing camera positioned on officer's side front cab corner (approx 31" bottom of camera to bottom of cab) interlocked with right turn signal. Camera only - does not include monitor.	-\$1,005.00
CAMERAS / INTERCOM	ADDED	5350-0071	1	CAMERA OFFC SIDE VOYGR - Voyager side mtd rear facing camera positioned up high on officer side of the cab centrally located (above canopy window if applicable) interlocked with right turn signal. Camera only - does not include monitor.	\$1,005.00
MISC ELECTRICAL	ADDED	5110-0219-170	1	12V BLUE SEA PWR DIST MODULE - Blue Sea 12V power distribution module Model 5032. Location: center overhead.	\$450.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
	ADDED	5110-0355	1	ADDL GROUND STRAP - Additional ground strap from the mechanical siren to chassis frame	\$438.00
	ADDED	5110-0219-4S6	1	12V BLUE SEA PWR DIST MODULE - Blue Sea 12V power distribution module Model 5032. Location: officer side medical cabinet outside on forward wall up high.	\$450.00
	REMOVED	5110-0018-1YF	2	POWER LEAD 12V 12GA HOT - 12 volt 12 gauge constant hot lead (24" long) with ground wire. Location: one each side rear cab step well down low.	\$196.00
LIGHTS - AREA	ADDED	5450-0903	2	FRTCH BG2 SMART LT WARNING - Firetech BG2 light shall be configured as "smart" version with built in alternating red/blue warning lights. Quantity is per side of apparatus with lights configured. Warning lights to flash when upper warning is activated. Scene lighting control to override warning lights when activated.	\$4,952.00
	ADDED	5450-0797-2RK	2	LT FIRETECH BG2 72" BLK - FireTech BG2 72" 12V scene light with black housing. Includes switch accessible to driver. Side facing lights switched seperately. Location: one (1) each side of body centered (as close as possible) on compartment top(s).	\$15,298.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
RECEPTACLES	ADDED	5470-0004-01J	1	RECPT 20AMP/110V 3-PRONG INT - Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: driver side of vista medical cabinet.	\$450.00
	ADDED	5470-0004-4S6	2	RECPT 20AMP/110V 3-PRONG INT - Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: left and right side wheel well medical cabinets centered rear wall up high, wiring has to be run up one corner of cabinet not run in center of cabinet	\$900.00
	REMOVED	5470-0004-546	1	RECPT 20AMP/110V 3-PRONG INT - Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: In cab officer side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	-\$450.00
EXTERIOR PAINT	ADDED	8100-0798	1	PNT REAR CAB EXTRUSIONS - Paint rear cab extrusions. Same height as rear cab diamond plate overlay panels.	\$300.00
	REMOVED	8100-0658	1	PAINT 5" FRONT INTAKE ELBOW - Paint front 5" intake elbow job color above gravelshield (if applicable).	\$0.00
	REMOVED	8100-0662	1	SANDED REAR CAB EXTRUSIONS - Sanded rear cab extrusions. Same height as rear cab diamond plate overlay panels.	\$0.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
PROTECTIVE COATINGS	ADDED	8175-0088	1	LINE-X PMOD D/PLATES - LINE-X pump module exterior: Includes exterior surfaces of all diamond plate visible from the side of the truck. Also includes slide-out platform, backboard storage doors, recessed platework or any other platework/doors on the pump module visible from the side of the truck.	\$2,725.00
	ADDED	8175-0041	1	LINE-X PMOD SM SIDE PANEL - LINE-X package for side mount pump module with speedlays: Includes exterior surfaces of diamond plate door(s) and top diamond plate where logo is mounted if applicable.	\$657.00
	REMOVED	3136-0191	1	LINE-X PMOD STORAGE PAN - LINE-X package for pump module storage pan(s) or Diamond plate on top IPO of the Pan: Includes all surfaces of the pan visible from top of the truck. Also includes all platework fabricated at E-ONE mounted inside the pan such as hydraulic system cover, generator shield, reservoir cover, cooler cover, cord reel cover, boxes, dividers, trays, etc as applicable.	-\$1,048.00

AFD ENGINE 13 SUMMARY OF CHANGES

Category	Action	Sales Code	Qty	Description	Price
	REMOVED	3340-0993	1	LINE-X HSBD STORAGE PAN - LINE-X package for hosebed storage pan(s): Includes all surfaces of the pan visible from top of the truck. Also includes all platework fabricated at E-ONE mounted inside the pan such as hydraulic system cover, generator shield, reservoir cover, cooler cover, cord reel cover, boxes, dividers, trays, etc as applicable.	-\$1,048.00
STRIPING	REMOVED	8300-0042	1	STRIPE RUBRAIL WHITE - White rubrail scotchlite insert.	\$0.00
	ADDED	8300-0101	1	STRIPE RUBRAIL BLACK - Black rubrail scotchlite insert.	\$0.00
WARRANTY / STANDARD & EXTENDED	REMOVED	9100-0134	1	WARR FRAME ASSY STRL 20Y/100K - Frame Assembly Structural Twenty (20) Years or 100,000 Milies Limited Warranty (RFW0304).	\$0.00
	ADDED	9100-0165	1	WARR FRAME ASSY STRL 50Y/250K - Frame Rail Lifetime (50) Years or 250,000 Miles Limited Warranty (RFW0305).	\$0.00
Total Change Amount					\$66,836.00