Quotation

			Description
VEHICLE			
S	0100-011	**MODEL**	Metro Star
O	8012-002	**CUSTOMERS / OEMS**	Smeal (02070)[1002812]
S	8011-027	**MODEL YEAR**	Model Year - 2027
S	8001-001	**COUNTRY OF SERVICE**	Country of Service United States Of America
S	8017-009	**CAB AND CHASSIS LABELING LANGUAGE**	Cab and Chassis Labeling Language English w/Innovative Controls Labels
O	8006-011	**APPARATUS TYPE**	Apparatus Type Rear Mount Quint
O	8066-030	**REAR MOUNT AERIAL DEVICE**	Rear Mount Aerial Device S180-77/77' Ladder 138" O.A.H.
S	8008-001	**VEHICLE TYPE**	Vehicle Type Straight Truck
S	8008A-000	**VEHICLE ANGLE OF APPROACH PACKAGE**	Vehicle Angle of Approach NFPA Minimum 8.00 Degrees
S	0104-001	**AXLE CONFIGURATION**	Axle Configuration 4x2 (Rear Axle Drive Only)
O	0101-016	**GROSS AXLE WEIGHT RATINGS FRONT**	GAWR Front 23000#
O	0102-029	**GROSS AXLE WEIGHT RATINGS REAR**	GAWR Rear 35000#
S	8010-201	**PUMP PROVISION**	Pump Provision Driveline Midship, Pump Mode Prog w/Auto Park Brake "N"
O	8009-004	**WATER & FOAM TANK CAPACITY**	Water & Foam Tank Capacity Up to 750 Gallons
S	8003-197	**WARRANTY**	Warranty Cab and Chassis (2) Year RFW0102
CAB			
O	1000-012	**CAB STYLE**	Cab Style EMFD Flat Roof
S	8101-300	**OCCUPANT PROTECTION**	Occupant Protection IMMI 4Front & RollTek w/SRA
S	1501-002	**CAB FRONT FASCIA**	Cab Frt Fascia Classic
S	1518-025	**FRONT GRILLE**	Cab Frt Grille Hinged Classic Styled
S	1551-002	**CAB UNDERCOAT**	Cab Undercoat
S	1552-002	**CAB SIDE DRIP RAIL**	Cab Side Drip Rail
S	1521-001	**CAB PAINT EXTERIOR**	Cab Paint Exterior Single Color
S	1533-001	**CAB PAINT PROCESS/MANUFACTURER**	Cab Paint Process/Manufacturer PPG
O	1522-800	**CAB PAINT PRIMARY/LOWER COLOR**	Cab Paint Primary/Lower Color PPG Red FBCH 926234
S	8013-156	**CAB PAINT WARRANTY**	Cab Paint Warranty PPG (10) Year RFW0710
O	1334-039	**CAB PAINT INTERIOR**	Cab Paint Int Multi-tone Onyx Blk
S	1005-001	**CAB ENTRY DOORS**	Cab Entry Doors (4)
S	1101-101	**CAB ENTRY DOOR TYPE**	Cab Entry Door Type Full Length w/Pollak Switches
S	1322-007	**CAB INSULATION**	Cab Insulation Nonwoven Polyester Fiber
S	8004-033	**CAB STRUCTURAL WARRANTY**	Cab Structural Warranty (10) Year RFW0602
S	9001-006	**CAB TEST INFORMATION**	Cab Test Information Crash Test ECE-R29/SAE J2420/SAE J2422

ELECTRICAL POWER DISTRIBUTION

S	5000-018	**ELECTRICAL SYSTEM**	Elec System 12V DC Multiplex
S	5005-251	**VEHICLE DISPLAY**	Vehicle Display Control-Maxx 10" Touchscreen LH Sw Pnl
O	5046-078	**MULTIPLEX DISPLAY SPECIAL LAYOUT**	Multiplex Display Special Layout Wiper Sys Prk Brk Override Btn & Day/Night Dim
S	5004-002	**LOAD MANAGEMENT SYSTEM**	Load Management System Multiplex
S	5622-032	**DATA RECORDING SYSTEM**	Data Recording Sys Vehicle Data Control-Maxx w/USB Data Link
O	5031-102	**ACCESSORY POWER**	Accessory Pwr Batt & Ign Stud w/(2)Fuse Batt/(3)Fuse Mstr Bus Bar w/Aerial Mstr
O	5030-050	**AUXILIARY ACCESSORY POWER**	Aux Acc Pwr 6 Fuse Blue Sea Pnl Bhd Sw Pnl w/40A Fuse Batt Dir
O	5032-036	**ADDITIONAL ACCESSORY POWER**	Addl Acc Pwr 6 Fuse Blue Sea Pnl Eng Tnl Bhd Off Seat w/40A Brkr Batt Dir
O	5033-021	**EXTRA ACCESSORY POWER**	Extra Acc Pwr 6 Fuse Blue Sea Pnl Lwr Ctr Rr Wall 40A Batt Dir
S	5011-001	**EXTERIOR ELECTRICAL TERMINAL COATING**	Exterior Electrical Terminal Coating Spray On Plasti Dip
S	8014-002	**ELECTRICAL SYSTEM WARRANTY**	Electrical System Warranty (2) Year RFW0202

ENGINE

O	1701-183	**ENGINE**	Engine Diesel 450HP/1650Ft-Lbs Cummins X10 HHD - EPA 2027
S	1329-001	**CAB ENGINE TUNNEL**	Cab Engine Tunnel Small/Medium
S	1731-018	**DIESEL PARTICULATE FILTER CONTROLS**	DPF Ctrl Regeneration Sw & Inhibit Sw w/Digital Dash
S	1718-002	**ENGINE PROGRAMMING HIGH IDLE SPEED**	Engine Programming High Idle Speed 1250 RPM
S	1719-005	**ENGINE HIGH IDLE CONTROL**	Engine High Idle Ctrl Automatic and Manual w/Disp Actv
S	1710-001	**ENGINE PROGRAMMING ROAD SPEED GOVERNOR**	Engine Programming Road Speed Governor Enabled
S	1713-010	**AUXILIARY ENGINE BRAKE**	Aux Engine Brake Compression Brake w/VG Turbo
O	1708-004	**AUXILIARY ENGINE BRAKE CONTROL**	Aux Engine Brake Ctrl On/Off & Low/Med/High Sw Pnl
S	1720-003	**ELECTRONIC ENGINE OIL LEVEL INDICATOR**	Elec Engine Oil Level Indicator
S	1715-001	**FLUID FILLS**	Fluid Fills Fwd For Med Displacement Cap
S	1735-001	**ENGINE DRAIN PLUG**	Engine Drain Plug
S	8002-001	**ENGINE WARRANTY**	Engine Warranty Cummins (5) Year/100,000 Miles
S	1707-116	**REMOTE THROTTLE HARNESS**	Rmt Throttle Harness Cab Harness Only Shift Interlock
S	1721-001	**ENGINE PROGRAMMING REMOTE THROTTLE**	Engine Program Rmt Throttle Off
O	1727-003	**ENGINE PROGRAMMING IDLE SPEED**	Engine Programming Idle Speed 750 RPM

AIR INTAKE

S	2801-010	**ENGINE AIR INTAKE**	Engine Air Intake Filtration and Restriction w/Replaceable Element Abv Radiator

COOLING

S	2704-016	**ENGINE FAN DRIVE**	Engine Fan Drive Variable Speed
S	2701-021	**ENGINE COOLING SYSTEM**	Engine Cooling System Serial Flow w/Package Drop-Out Prov
S	2711-005	**ENGINE COOLING SYSTEM PROTECTION**	Engine Cooling System Protection Light Duty Skid Plate Paint Frame Color
S	2708-001	**ENGINE COOLANT**	Engine Coolant Extended Life
S	2706-003	**ELECTRONIC COOLANT LEVEL INDICATOR**	Elec Low Coolant Level Indicator
O	2709-002	**COOLANT HOSES**	Coolant Hoses Blue Stripe Heater & Radiator
O	2710-005	**ENGINE COOLANT OVERFLOW BOTTLE**	Engine Coolant Overflow Expansion Bottle

EXHAUST

O	2901-092	**ENGINE EXHAUST SYSTEM**	Eng Exhaust Sys Under Frm RH Inboard Inner Frame Mnt DPF/SCR Inboard
S	2907-021	**DIESEL EXHAUST FLUID TANK**	Diesel Exhaust Fluid Tank LH 5 Gal Fill Thru Rr Step
S	2902-010	**ENGINE EXHAUST ACCESSORIES**	Engine Exhaust Acc Temp Mitigation
S	2906-002	**ENGINE EXHAUST WRAP**	Engine Exhaust Wrap
O	8018-006	**EMISSIONS SYSTEM WARRANTY**	Emissions System Warranty (10) Years Heavy HDE/450K Miles/22K Hours RFW0144
S	8018A-002	**REGULATED EMISSIONS WARRANTY TIRES**	Regulated Emissions Warranty Tires (2) Years/24,000 Miles RFW0145
S	8018B-002	**REGULATED EMISSIONS WARRANTY AIR CONDITIONING**	Regulated Emissions Warranty Air Conditioning (5) Years/100,000 Miles RFW0146

TRANSMISSION

O	1801-017	**TRANSMISSION**	Transmission Allison 4000 EVS
O	1806-002	**TRANSMISSION MODE PROGRAMMING**	Transmission Mode Programming 5th Startup/5th Mode
S	1811-004	**TRANSMISSION FEATURE PROGRAMMING**	Transmission Feature Programming Allison Gen 5 & 6-E I/O Package 198/Pumper
S	1807-005	**TRANSMISSION SHIFT SELECTOR**	Transmission GEN 5 & 6-E Shift Sel Key Pad/Push Button
S	1815-002	**ELECTRONIC TRANSMISSION OIL LEVEL INDICATOR**	Elec Transmission Oil Level Indicator
S	1814-002	**TRANSMISSION PRE-SELECT WITH AUXILIARY BRAKE**	2nd Gear Pre-Select
S	1808-007	**TRANSMISSION COOLING SYSTEM**	Transmission Cooling System
S	1817-001	**TRANSMISSION DRAIN PLUG**	Transmission Drain Plug
S	8005-001	**TRANSMISSION WARRANTY**	Transmission Warranty Allison (5) Year

POWER TAKE OFF

O	2004-003	**LH PTO**	LH PTO Chassis Sply
O	2001-154	**LH PTO MODEL**	LH PTO Model Chelsea 281-GGFJP-E5XD
O	2005-008	**PTO LOCATION**	PTO Location 8:00/1:00
O	2015-030	**LH PTO CONTROL**	LH PTO Ctrl Rkr Enable "Aerial Master"/Rkr Actv "Aerial PTO"

DRIVELINE

O	3001-015	**DRIVELINE**	Driveline MSI 1810 w/Meritor U-Joints w/Thrust Washers
O	3005-074	**MIDSHIP PUMP / GEARBOX**	Midship Pump Jackshaft w/Smeal Aerial Pump Mount Holes
S	3008-085	**MIDSHIP PUMP / GEARBOX MODEL**	Midship Pump/Gearbox Model Waterous CSUC20/C22 Fwd
S	3048-007	**MIDSHIP PUMP GEARBOX DROP**	Midship Driveline Pump Gearbox Drop Waterous "C"
O	3009-008	**MIDSHIP PUMP RATIO**	Midship Pump Ratio 2.46:1
O	3010-1150	**MIDSHIP PUMP LOCATION C/L SUCTION TO C/L REAR AXLE**	Midship Pump Location C/L Suction to C/L Rear Axle 115.0"
O	5013-032	**PUMP SHIFT CONTROLS**	Pump Shift Ctrl Air Ctrl Integrated Shifter Pod
O	3049-003	**PUMP SHIFT CONTROL PLUMBING**	Pump Shift Control Plumbing Pre-Plumb Elec/Air

FUEL SYSTEMS

S	3109-064	**FUEL FILTER/WATER SEPARATOR**	Fuel Filter/Wtr Separator Racor GreenMAX 6600R w/Lt & Alarm
S	3111-002	**FUEL LINES**	Fuel Lines Wire Braid
O	3104-012	**FUEL SHUTOFF VALVE**	Fuel Shutoff Valve at Tank and (2) at Primary Filter
S	3103-008	**ELECTRIC FUEL PRIMER**	Electric Fuel Primer Engine Sply Electric Lift Pump
O	3112-018	**FUEL COOLER**	Fuel Cooler w/Active Cooling Fan/Temp Ctrl Sw
O	3101-102	**FUEL TANK**	Fuel Tank 68 Gallon
S	3130-001	**FUEL TANK MATERIAL AND FINISH**	Fuel Tank Material Steel & Finish Painted Frame Components Color
S	3131-001	**FUEL TANK STRAP MATERIAL AND FINISH**	Fuel Tank Strap Material Steel & Finish Painted Frame Components Color
O	3132-011	**FUEL TANK MISCELLANEOUS OPTIONS**	Fuel Tank Miscellaneous Options - Temporarily Mounted
O	3102-016	**FUEL TANK FILL PORT**	Fuel Tank Fill Port LH Mid/RH Mid/LH Fwd
O	3114-006	**FUEL TANK SERVICEABILITY PROVISIONS**	Fuel Tank Serviceability Prov 12' Fuel Line Extension
S	3115-002	**FUEL TANK DRAIN PLUG**	Fuel Tank Drain Plug Magnetic

FRONT AXLE

O	2401-039	**FRONT AXLE**	Frt Axle Hendrickson STEERTEK NXT Fabricated Box Beam 24000#
O	8059-025	**FRONT AXLE WARRANTY**	Front Axle Warranty Hendrickson STEERTEK NXT Extended
S	2405-001	**FRONT WHEEL BEARING LUBRICATION**	Frt Wheel Bearing Lube Oil

FRONT SUSPENSION

O	2502-006	**FRONT SHOCK ABSORBERS**	Frt Shock Absorbers Suspension Sply
O	2501-019	**FRONT SUSPENSION**	Frt Suspension Parabolic STEERTEK NXT Integrated 18000-24000# Spring Pack

STEERING

S	2601-006	**STEERING COLUMN/WHEEL**	Steering Column/Wheel Tilt/Telescopic 18" 4 Spoke

S	2609-002	**ELECTRONIC POWER STEERING FLUID LEVEL INDICATOR**	Elec Power Steering Fluid Level Indicator
S	2603-016	**POWER STEERING PUMP**	Power Steering Pump Vickers V20H w/Passive Cooler
O	2606-016	**FRONT AXLE CRAMP ANGLE**	Front Axle Cramp Angle 45L/43R Degrees
O	2610-005	**POWER STEERING GEAR**	Power Steering Gear TRW TAS 85 w/Assist
S	2608-001	**CHASSIS ALIGNMENT**	Chassis Alignment

REAR AXLE

O	3401-031	**REAR AXLE**	Rear Axle 35000# Meritor RS-35-185
S	3403-001	**REAR AXLE DIFFERENTIAL LUBRICATION**	Rear Axle Differential Lubrication Oil
S	8061-022	**REAR AXLE WARRANTY**	Rear Axle Warranty Meritor 2027
S	3411-001	**REAR WHEEL BEARING LUBRICATION**	Rear Wheel Bearing Lubrication Oil
O	3407-010	**REAR AXLE DIFFERENTIAL CONTROL**	Rear Axle Differential Ctrl DCDL Disp
O	3408-003	**VEHICLE TOP SPEED**	Vehicle Top Speed 60 MPH
S	3410-001	**REAR AXLE EXTERNAL VENT**	Rear Axle External Vent OEM Housing Breather

REAR SUSPENSION

O	3501-056	**REAR SUSPENSION**	Rear Susp Hendrickson Roadmaax Air 35000#
O	3503-003	**REAR SHOCK ABSORBERS**	Rear Shock Absorbers Suspension Sply

TIRES

S	3625-002	**TIRE INTERMITTENT SERVICE RATING**	Tire Intermittent Service Ratings Acceptable
O	3601-063	**FRONT TIRE**	Frt Tire 425/65R 22.5 Michelin XZY3
O	3602-019	**REAR TIRE**	Rear Tire 315/80R 22.5 Michelin XDN2 Grip
O	3413-513	**REAR AXLE RATIO**	Rear Axle Ratio 5.13
S	3614-030	**TIRE PRESSURE INDICATOR**	Tire Pressure Ind Frt & Rr LED

WHEELS

O	3701-034	**FRONT WHEEL**	Frt Wheel Alcoa Dura-Bright 22.5 x 12.25 Alum
O	3703-050	**REAR WHEEL**	Rr Whl Alcoa Dura-Bright 22.5 x 9.00 Alum
O	3719-003	**BALANCE WHEELS AND TIRES**	Balance Wheels & Tires Counteract Beads
O	3702-002	**WHEEL TRIM**	Wheel Trim Hub & Nut Covers SS Shiploose

BRAKES

S	3205-014	**BRAKE SYSTEM**	Brake System ABS/ATC/ESC Sgl Axle Disp Actv
S	3206-003	**FRONT BRAKES**	Frt Brakes Meritor EX225 Disc 17"
O	3207-009	**REAR BRAKES**	Rr Brakes S-Cam Drum 16.5" x 8.6" Cast Iron Shoe
S	3208-001	**PARK BRAKE**	Prk Brake Rr Wheels Only
O	3219-002	**SUPPLEMENTAL BRAKE**	Supplemental Brake Frt Service Brakes Prk Brk Actv

O	3204-035	**PARK BRAKE CONTROL**	Prk Brake Ctrl LH Tunnel Mnt, Integrated w/Shift Pod Console w/Guard
O	3214-002	**REAR BRAKE SLACK ADJUSTERS**	Rr Brake Slack Adjusters Haldex
O	3202-005	**AIR DRYER**	Air Dryer Wabco System Saver 1200 Bhd LH Batt Box
O	3215-009	**FRONT BRAKE CHAMBERS**	Frt Brake Chambers Hendrickson STEERTEK NXT Type 24
O	3210-022	**REAR BRAKE CHAMBERS**	Rr Brake Chambers MGM 30/30 Long Stroke Piston

AIR SUPPLY SYSTEMS

S	3320-001	**AIR COMPRESSOR**	Air Compressor Wabco SS318 18.7 CFM
S	3339-004	**AIR GOVERNOR**	Air Governor Mnt on Air Dryer Bracket
O	3303-010	**MOISTURE EJECTORS**	Moisture Ejectors Auto Htd w/Cable
O	3307-001	**AIR SUPPLY LINES**	Air Sply Lines Nylon w/Compression Fittings
O	3338-001	**REAR AIR TANK MOUNTING**	Rear Air Tank Mnt Any Bhd Rear Axle Parallel w/Frame

FRAME

O	2103-2180	**WHEELBASE**	Wheelbase 218.0"
O	2106-0540	**REAR OVERHANG**	Rear Overhang 54.0"
S	2101-002	**FRAME**	Frame Double Channel 35.00" Width
O	2111-144	**MISC FRAME OPTIONS**	Misc Frame Options Smeal 75/55 RM Aerial Pattern
O	2117-004	**FRAME CLEAR AREA**	Frame Clear Area Inside/Outside Rail 30" Rwd Back of Cab
S	2110-201	**FRAME PAINT**	Frame Paint Hot Dipped Galvanized - Frame Only Addl Comp Blk Powder Coat
S	8007-036	**FRAME ASSEMBLY STRUCTURAL WARRANTY**	Frame Assembly Structural Warranty (50) Year RFW0305
S	8019-003	**FRAME RAIL CORROSION WARRANTY**	Frame Rail Corrosion Warranty (25) Year RFW0316
S	8022-004	**FRAME COMPONENTS CORROSION WARRANTY**	Frame Components Corrosion Warranty (3) Year RFW0315

BUMPER

O	2201-002	**FRONT BUMPER**	Frt Bumper Structural Steel Channel Severe Duty
S	2202-005	**FRONT BUMPER EXTENSION LENGTH**	Frt Bumper Extension Length 21"
O	2206-012	**FRONT BUMPER PAINT**	Frt Bumper Paint Primary/Lower Cab Color w/Bedliner Black Bumper Trim
O	2227-024	**FRONT BUMPER TRIM**	Frt Bumper Trim SS Ptd Wide Band Frt Top Edge/Corners Abv Apron w/Iso Washers
S	2208-006	**FRONT BUMPER APRON**	Frt Bumper Apron For 21" Extension
O	2237-005	**FRONT BUMPER DISCHARGE**	Front Bumper Discharge 2.5" LH Frame Mnt Plumbing
O	2211-075	**FRONT BUMPER COMPARTMENT CENTER**	Frt Bumper Cmpt Ctr Full Size 38.00"Wx10.88"D w/LH Notched Cover
O	2210-002	**FRONT BUMPER COMPARTMENT COVER HARDWARE**	Frt Bumper Cmpt Cover Hardware Gas Cylinder/D-Ring
O	5503-022	**MECHANICAL SIREN**	Mechanical Siren Federal Signal Q2B Pedestal Mnt
O	2218-005	**MECHANICAL SIREN LOCATION**	Mech Siren Location Frt Bmpr Apron RH OB
S	5501-020	**AIR HORN**	Air Horn (2) 21" Round Hadley E-Tone

S	2216-010	**AIR HORN LOCATION**	Air Horn Location (2) Frt Bmpr Face R/L IB
O	2232-003	**AIR HORN RESERVOIR**	Air Horn Reservoir (1) 2084 Cu In
O	5504-030	**ELECTRONIC SIREN SPEAKER**	Elect Siren Speaker (2) 100W Cast Products SA4301
O	2217-011	**ELECTRONIC SIREN SPEAKER LOCATION**	Elec Siren Speaker Location (2) Frt Bmpr Face R/L OB
O	2203-002	**FRONT BUMPER TOW HOOKS**	Frt Bumper Tow Hooks Painted Below Fwd

CAB TILT

O	2310-002	**CAB HEIGHT ADJUSTMENT**	Cab Height Adjustment 0.75"
S	2301-036	**CAB TILT SYSTEM**	Cab Tilt System w/Pump Bhd RH Frt Step
O	2302-014	**CAB TILT AUXILIARY PUMP**	Cab Tilt Aux Pump Manual Mnt w/Fwd Tilt Pump Mnt
O	2303-003	**CAB TILT LIMIT SWITCH**	Cab Tilt Limit Sw Preset Limit
O	2305-003	**CAB TILT CONTROL RECEPTACLE**	Cab Tilt Ctrl Receptacle For Customer Install In Body
S	2306-002	**CAB TILT LOCK DOWN INDICATOR**	Cab Tilt Lock Down Indicator

CAB GLASS

S	1401-109	**CAB WINDSHIELD**	Cab Windshield
S	1402-005	**GLASS FRONT DOOR**	Glass Frt Dr Roll Down/XDuty Regulator
O	1407-002	**GLASS TINT FRONT DOOR**	Glass Tint Frt Dr Automotive Dark Gray
S	1419-012	**GLASS REAR DOOR RIGHT HAND**	Glass Rr Dr RH Roll Down/XDuty Regulator
O	1430-002	**GLASS TINT REAR DOOR RIGHT HAND**	Glass Tint Rr Door RH Automotive Dark Gray
S	1412-013	**GLASS REAR DOOR LEFT HAND**	Glass Rr Dr LH Roll Down/XDuty Regulator
O	1431-002	**GLASS TINT REAR DOOR LEFT HAND**	Glass Tint Rr Door LH Automotive Dark Gray
S	1410-103	**GLASS SIDE MID RIGHT HAND**	Glass Side Mid RH Fxd 15.50"W x 27"H
O	1432-002	**GLASS TINT SIDE MID RIGHT HAND**	Glass Tint Side Mid RH Automotive Dark Gray
S	1409-103	**GLASS SIDE MID LEFT HAND**	Glass Side Mid LH Fxd 15.50"W x 27"H
O	1433-002	**GLASS TINT SIDE MID LEFT HAND**	Glass Tint Side Mid LH Automotive Dark Gray

CLIMATE CONTROL

O	1614-202	**CLIMATE CONTROL**	Climate Ctrl Htr Defroster A/C SGM Ovrhd Alum
S	1632-002	**CLIMATE CONTROL DRAIN**	Climate Control Drain Gravity
S	1617-201	**CLIMATE CONTROL ACTIVATION**	Climate Ctrl Actv Rotary Dash Mnt Ctr
O	1620-019	**HVAC OVERHEAD COVER PAINT**	HVAC Overhead Cover Paint Multi-tone Onyx Black
O	1603-002	**A/C CONDENSER LOCATION**	A/C Condenser Location Roof Mnt Mid LH
S	1601-013	**A/C COMPRESSOR**	A/C Compressor TM-31/QP-31
O	1608-002	**CAB CIRCULATION FANS FRONT**	Cab Circulation Fans Frt (2) Outboard
O	1530-104	**UNDER CAB INSULATION**	Under Cab Insulation Eng Tnl & Cab Floor w/Removable Alum Tunnel Overlay

CAB INTERIOR

O	1327-015	**INTERIOR TRIM FLOOR**	Interior Trim Floor w/TPlt Trim
S	1302-001	**INTERIOR TRIM**	Interior Trim Vinyl

S	1368-002	**REAR WALL INTERIOR TRIM**	Rear Wall Interior Trim Vinyl
S	1306-006	**HEADER TRIM**	Header Trim XDuty
S	1305-015	**TRIM CENTER DASH**	Trim Center Dash XDuty w/Gas Cylinder Stay
S	1339-102	**TRIM LEFT HAND DASH**	Trim LH Dash XDuty
S	1321-030	**TRIM RIGHT HAND DASH**	Trim RH Dash XDuty Glove Cmpt/MDT Prov/4.50"H Glovebox
S	1307-002	**ENGINE TUNNEL TRIM**	Eng Tnl Trim Flr Mat
O	5040-200	**POWER POINT DASH MOUNT**	Pwr Pnt Dash Mnt Batt Dir (2) Powerwerx Comb USB/Type-C Sw Pnl No Ind Lt
S	1303-039	**STEP TRIM**	Step Trim Embossed & Diamond Cut SS Lwr, TPlt Mid
O	1336-002	**STEP TRIM KICKPLATE**	Step Trim Kickplate Treadplate
S	1379-003	**UNDER CAB ACCESS DOOR**	Under Cab Access Door Rear Step LH Painted
S	1102-013	**INTERIOR DOOR TRIM**	Interior Door Trim Painted
S	1323-050	**DOOR TRIM CUSTOMER NAMEPLATE**	Door Trim Customer Nameplate
S	1105-001	**CAB DOOR TRIM REFLECTIVE**	Cab Dr Trim Reflective Vert Stripe/6" Chevron w/Logo
S	1308-001	**INTERIOR GRAB HANDLE "A" PILLAR**	Interior Grab Handle 'A' Pillar 11" Molded
O	1332-029	**INTERIOR GRAB HANDLE FRONT DOOR**	Interior Grab Handle Frt Door Horiz 9"/Vert 9" DA Sanded
O	1345-008	**INTERIOR GRAB HANDLE REAR DOOR**	Int Grab Handle Rr Dr Alum Window Span 30" DA Sanded
O	1301-001	**INTERIOR SOFT TRIM COLOR**	Interior Soft Trim Color Black
S	1337-001	**INTERIOR TRIM SUNVISOR**	Interior Trim Sunvisor Vinyl
O	1304-002	**INTERIOR FLOOR MAT COLOR**	Interior Floor Mat Color Black
O	1335-018	**CAB PAINT INTERIOR DOOR TRIM**	Cab Paint Int Dr Trim Multi-tone Onyx Black
O	1371-021	**HEADER TRIM INTERIOR PAINT**	Header Trim Interior Paint Multi-tone Onyx Black
O	1370-023	**TRIM CENTER DASH INTERIOR PAINT**	Trim Center Dash Interior Paint Multi-tone Onyx Black
O	1378-022	**TRIM LEFT HAND DASH INTERIOR PAINT**	Trim LH Dash Interior Paint Multi-tone Onyx Black
O	1373-022	**TRIM RIGHT HAND DASH INTERIOR PAINT**	Trim RH Dash Interior Paint Multi-tone Onyx Black
O	1344-009	**DASH PANEL GROUP**	Dash Pnl Group 3-Pnl w/Black Textured Aluminum Panels
O	1312-080	**SWITCHES CENTER PANEL**	Switches Ctr Pnl 6
O	1313-023	**SWITCHES LEFT PANEL**	Switches Left Pnl 5 (3+2) Wiper Only
O	1314-012	**SWITCHES RIGHT PANEL**	Switches Right Pnl 6 (3+3)

CAB SEATS

S	1225-007	**SEAT BELT WARNING**	Seat Belt Warn Disp w/VDR
S	1237-005	**SEAT MATERIAL**	Seat Material Bostrom Durawear Plus
O	1243-003	**SEAT COLOR**	Seat Color Black/Red Seat Belts
S	1249-001	**SEAT BACK LOGO**	Seat Back Logo Spartan
S	1201-033	**SEAT DRIVER**	Seat Driver Bostrom Firefighter 8-Way Elect 500 Series ABTS
S	1213-025	**SEAT BACK DRIVER**	Seat Back Driver Non-SCBA ABTS
S	1219-001	**SEAT MOUNTING DRIVER**	Seat Mounting Driver
S	8102-200	**OCCUPANT PROTECTION DRIVER**	Occupant Protection Driver 4Front & Mechanical/Elect Seat RollTek w/SRA

S	1202-037	**SEAT OFFICER**	Seat Officer Bostrom Firefighter Fixed 500 Series ABTS
O	1214-055	**SEAT BACK OFFICER**	Seat Back Officer SCBA Bostrom SecureAll+
S	1220-002	**SEAT MOUNTING OFFICER**	Seat Mounting Officer
S	8103-200	**OCCUPANT PROTECTION OFFICER**	Occupant Protection Officer 4Front & Mechanical/Elect Seat RollTek w/SRA
S	1297-002	**POWER SEAT WIRING**	Power Seats Wiring Battery Direct
S	1273-001	**SEAT BELT ORIENTATION CREW**	Seat Belt Orientation Crew Outboard Shoulder To Inboard Hip
S	1263-001	**SEAT REAR FACING OUTER LOCATION**	Seat RFO Location Primary Pos (2) R/L
O	1203-024	**SEAT CREW REAR FACING OUTER**	Seat Crew RFO Bostrom Firefighter Fold & Hold Flip-Up 500 Series
S	1215-055	**SEAT BACK REAR FACING OUTER**	Seat Back RFO SCBA Bostrom SecureAll+
O	1221-002	**SEAT MOUNTING REAR FACING OUTER**	Seat Mounting Rear Facing Outer
S	8104-200	**OCCUPANT PROTECTION RFO**	Occupant Protection RFO RollTek w/SRA
S	1266-001	**SEAT FORWARD FACING CENTER LOCATION**	Seat FFC Location Secondary Pos (2) Ctr
S	1206-031	**SEAT CREW FORWARD FACING CENTER**	Seat Crew FFC Bostrom Firefighter Fold & Hold Flip-Up 500 Series
S	1218-057	**SEAT BACK FORWARD FACING CENTER**	Seat Back FFC SCBA Bostrom SecureAll+
S	8107-101	**OCCUPANT PROTECTION FFC**	Occupant Protection FFC RollTek Belt Pretensioner
S	1269-101	**SEAT FRAME FORWARD FACING**	Seat Frm Fwd Fcg Dual Width
S	1281-101	**SEAT FRAME FORWARD FACING STORAGE ACCESS**	Seat Frm Fwd Fcg Strg Acc Dr (2) R/L Sd
S	1224-002	**SEAT MOUNTING FORWARD FACING CENTER**	Seat Mounting Forward Facing Center
S	1311-101	**CAB FRONT UNDERSEAT STORAGE ACCESS DOOR**	Cab Frt Undrst Strg Acc Dr
O	1355-023	**SEAT COMPARTMENT DOOR FINISH**	Seat Compartment Door Finish Multi-tone Onyx Black

CAB EXTERIOR

O	1511-203	**WINDSHIELD WIPER SYSTEM**	Windshield Wiper System, Prk Brk Interlock w/Disp Override
S	1534-002	**ELECTRONIC WINDSHIELD FLUID LEVEL INDICATOR**	Electronic Windshield Fluid Level Indicator
S	1103-002	**CAB DOOR HARDWARE**	Cab Door Hardware Black Composite
S	1111-001	**DOOR LOCKS**	Door Locks Manual
O	1503-209	**GRAB HANDLES**	Grab Handles 3-Pc Alum Knurled 18" w/Red Reflective
O	1503D-003	**LIGHTED EXTERIOR GRAB HANDLES**	Lighted Grab Handles Clear LED
S	1504-014	**REARVIEW MIRRORS**	Mirror Aerodynamic Retrac 613305 Rmt Htd
O	1529-004	**REARVIEW MIRROR HEAT SWITCH**	Rearview Mirror Heat Sw Mirror Ctrl Pnl
O	1525-008	**EXTERIOR TRIM REAR CORNER**	Exterior Trim Rear Corner Treadplate Wide
O	1513-029	**CAB FENDER**	Cab Fender SS Wide
S	1514-002	**MUD FLAPS FRONT**	Mud Flaps Frt
S	1526-026	**CAB EXTERIOR FRONT & SIDE EMBLEMS**	Cab Ext Frt & Side Emblems Spartan

S	1502-050	**CAB EXTERIOR MODEL NAMEPLATE**	Cab Exterior Model Nameplate Metro Star

START / CHARGING SYSTEMS

S	5109-015	**IGNITION**	Ign Mstr Rkr Sw w/Push-Button Start
S	5101-035	**BATTERY**	Batt (5) Group 31 Harris
S	5106-003	**BATTERY TRAY**	Batt Tray (2) R/L Steel
S	5107-028	**BATTERY BOX COVER**	Batt Box Cover (2)
S	5102-001	**BATTERY CABLE**	Batt Cables
S	5108-010	**BATTERY JUMPER STUD**	Batt Jumper Stud Frt LH Lwr Step 8" Apart
S	5104-002	**ALTERNATOR**	Alternator Leece-Neville 320A
S	5105-001	**STARTER MOTOR**	Starter Motor Delco

LINE VOLTAGE ELECTRICAL POWER DISTRIBUTION

O	5202-400	**BATTERY CONDITIONER**	Batt Cond Kussmaul Chief 4012 40A
O	5218-002	**BATTERY CONDITIONER LOCATION**	Batt Cond Loc LH RFO Seat Position
O	5203-201	**BATTERY CONDITIONER DISPLAY**	Batt Cond Display Chief Remote Control Panel (RCP)
O	5220-003	**BATTERY CONDITIONER DISPLAY LOCATION**	Batt Cond Display Location LH Mid Glass
O	3314-201	**AUXILIARY AIR COMPRESSOR**	Aux Air Cmp Kussmaul 12V
O	3370-002	**AUX AIR COMPRESSOR LOCATION**	Aux Air Compressor Location RH Under Dash
O	5208-029	**CAB/CHASSIS ELECTRICAL OUTLET**	Cab/Chassis Elec Outlet 120V 20A (2) Breaker J-Box Bhd Off Wired to Inlet
O	5209-046	**ELECTRICAL INLET LOCATION**	Elec Inlet Location LH Cab Side Mid Ctr Abv Wheel Well
S	5204-055	**ELECTRICAL INLET**	Elec Inlet 120V 20A Auto Eject
O	5210-032	**ELECTRICAL INLET CONNECTION**	Elec Inlet Conn to Batt Conditioner & Outlet
O	5206-003	**ELECTRICAL INLET COLOR**	Elec Inlet Color Red

LIGHTING

O	5301-106	**HEADLIGHTS**	Headlights 4 Headlamps LED, Firetech FT-4X6-4KIT
S	5337-001	**HEADLIGHT LOCATION**	Headlights Below Frt Warn Lts
O	5303-036	**FRONT TURN SIGNALS**	Frt Turn Signals Whelen M6 LED Above Frt Warn Rad Mnt w/Clr Lens
O	5336-018	**SIDE TURN/MARKER LIGHTS**	Side Turn/Marker Lts LED Tecniq S170 w/Clr Lens
O	5302-020	**MARKER & ICC LIGHTS**	Marker & ICC Lts Face Mnt LED Tecniq S170 w/Clr Lens
O	5350-104	**HEADLIGHT AND MARKER LIGHT ACTIVATION**	Hdlt & Mrkr Lt Actv Disp/Halo w/Mrkr Lts/Ign Sw
O	5333-108	**CORNERING LIGHTS**	Cornering Lts Whelen M6 Super LED
O	5390-005	**CORNERING LIGHTS ACTIVATION**	Cornering Lights Actv w/Turn Signal, Reverse, & Disp
O	5391-002	**CORNERING LIGHTS LOCATION**	Cornering Lights Location Bumper Tail Upper Rear
O	5305-353	**INTERIOR OVERHEAD LIGHTS**	Interior Overhead Lts Whelen 6" Red/Clear LED
S	5388-003	**INTERIOR OVERHEAD LIGHTING ACTIVATION**	Int Ovrhd Lt Actv Resp Dr & Disp
O	5403-051	**LIGHTBAR PROVISION**	Lightbar Prov Wire & Mnt (2) Chassis Supply

O	5450N-006	**CAB FRONT LIGHTBAR MODEL**	Cab Front Lightbar Model Whelen F4NMINI (2)
S	5450-999	**CAB FRONT LIGHTBAR**	Cab Front Lightbar - Configured in 5450M Subcategory
S	5450M-002	**FRONT LIGHTBAR LAYOUT**	Cab Front Lightbar Layout
O	5450X-003	**FRONT LIGHTBAR ORIENTATION**	Front Lightbar Orientation - Outboard/Aerial Mnt
O	5450L2-002	**FRONT LIGHTBAR LIGHT POSITION 2**	Cab Front Lightbar Position 2 - Red LH Side
O	5450L4-003	**FRONT LIGHTBAR LIGHT POSITION 4**	Cab Front Lightbar Position 4 - White
O	5450L5-003	**FRONT LIGHTBAR LIGHT POSITION 5**	Cab Front Lightbar Position 5 - White
O	5450L12-003	**FRONT LIGHTBAR LIGHT POSITION 12**	Cab Front Lightbar Position 12 - White
O	5450L13-003	**FRONT LIGHTBAR LIGHT POSITION 13**	Cab Front Lightbar Position 13 - White
O	5450L15-032	**FRONT LIGHTBAR LIGHT POSITION 15**	Cab Front Lightbar Position 15 - Red RH Side
O	5426-008	**LIGHTBAR SWITCH**	Lightbar Sw Disp w/Clear Lt Cutoff
O	5317-194	**FRONT SCENE LIGHTS**	Frt Scene Lts Whelen Pioneer 12V LED PFH1 (2)
O	5329-006	**FRONT SCENE LIGHT LOCATION**	Frt Scene Lt Loc (2) Outboard Brow Pos
O	5335-022	**FRONT SCENE LIGHTS ACTIVATION**	Frt Scene Lts Actv Disp & Lighted Momentary Rkr Sw
O	5306-103	**SIDE SCENE LIGHTS**	Side Scene Lts Whelen Pioneer LED 12V PCPSM1C Surface Mnt
O	5318-003	**SIDE SCENE LIGHT LOCATION**	Side Scene Lt Loc Upper Mid Fwd Flat Roof Position
O	5316-048	**SIDE SCENE ACTIVATION**	Side Scene Actv Indv Lighted Momentary Sw, Indv Disp Actv
O	5330-035	**REAR SCENE LIGHTS**	Rear Scene Lts Body Mount Provision
O	5331-009	**REAR SCENE LIGHT ACTIVATION**	Rear Scene Lt Actv Sgl Sw Disp
S	5308-300	**GROUND LIGHTS**	Ground Lts Tecniq T44 LED
S	5386-004	**GROUND LIGHTING ACTIVATION**	Ground Lt Actv Prk Brk, Resp Sd Dr & Disp
O	5319-003	**UNDER BUMPER LIGHTS**	Under Bmpr Lts 4" LED Prk Brk & Marker Lts
S	5309-003	**LOWER CAB STEP LIGHTS**	Lwr Cab Step Lts Tecniq T44 LED
O	5382-007	**INTERMEDIATE STEP LIGHTS**	Intermediate Step Lts Tecniq D06 LED
S	5312-003	**ENGINE COMPARTMENT LIGHT**	Engine Cmpt Work Lt LED (1)

OPTICAL WARNING DEVICES

S	5406-119	**DO NOT MOVE APPARATUS LIGHT**	Do Not Move App Lt Flashing Red Tecniq K50 LED w/Alarm
O	5422-020	**MASTER WARNING SWITCH**	Mstr Warn Sw Disp w/Warning Lt Dimmer, Disp Dim & Prk Brk Interlock
S	5409-002	**HEADLIGHT FLASHER**	Headlight Flasher Alternating
S	5425-003	**HEADLIGHT FLASHER SWITCH**	Headlight Flasher Sw Disp
O	5401-079	**INBOARD FRONT WARNING LIGHTS**	Inboard Frt Warn Lts Whelen M6 LED TripleFlash 75 I/O Pattern Chrm Bezel
O	5413-003	**INBOARD FRONT WARNING LIGHTS COLOR**	Inboard Frt Warn Lts Color Red w/Clr Lens

O	5414-057	**OUTBOARD FRONT WARNING LIGHTS**	Outboard Frt Warn Lts Whelen M6 LED TripleFlash 75 I/O Pattern Chrm Bezel
O	5415-003	**OUTBOARD FRONT WARNING LIGHTS COLOR**	Outboard Frt Warn Lts Color Red w/Clr Lens
O	5432-220	**BUMPER FACE WARNING LIGHT**	Bmpr Face Warn Lt Whelen M6 LED TripleFlash 75 I/O Pattern
O	5433-004	**BUMPER FACE WARNING LIGHT COLOR**	Bmpr Face Warn Lt Color Red w/Clear Lens
O	5474-005	**BUMPER FACE WARN LOCATION**	Bmpr Face Warn Lt Location Ctr R/L OB
O	5423-003	**FRONT WARNING SWITCH**	Frt Warn Sw Disp
O	5404-080	**INTERSECTION WARNING LIGHTS**	Intersection Warn Lts Whelen M6 LED TripleFlash 75 I/O Pattern
O	5419-003	**INTERSECTION WARNING LIGHTS COLOR**	Int Warn Lts Color Red w/Clr Lens
O	5420-002	**INTERSECTION WARNING LIGHTS LOCATION**	Intersection Warn Lts Location Bumper Tail Rwd
O	5402-080	**SIDE WARNING LIGHTS**	Side Warn Lts Whelen M6 LED TripleFlash 75 I/O Pattern
O	5418-003	**SIDE WARNING LIGHTS COLOR**	Side Warn Lts Color Red w/Clr Lens
O	5412-002	**SIDE WARNING LIGHTS LOCATION**	Side Warn Lts Location Lwr Mid
O	5424-003	**SIDE AND INTERSECTION WARNING SWITCH**	Side & Intersection Warn Sw Disp
O	5469-002	**TANK LEVEL LIGHTS**	Tank Lvl Lts FRC Max Vision
O	5470-002	**TANK LEVEL LIGHTS ACTIVATION**	Tank Lvl Lights Actv Prewire Rear of Cab
O	5471-003	**TANK LEVEL LIGHTS LOCATION**	Tank Lvl Lights Loc Rear Cab Sides Centered
O	5449-034	**REAR WARNING LIGHTS**	Rr Warn Lts LH IB Overhead Whelen TACTL5 Cont & TAL65 Advsr Shplse
O	5407-019	**INTERIOR DOOR OPEN WARNING LIGHTS**	Int Dr Open Warn Lts Amber Weldon 15" LED Dir Flsh

AUDIBLE WARNING DEVICES

O	5510-126	**SIREN CONTROL HEAD**	Siren Ctrl Head Whelen 295SLSA1 On w/Mstr Warn
O	5514-102	**STEERING WHEEL HORN BUTTON SELECTOR SWITCH**	Horn Btn Sel Sw Elec Horn/Air Horn Disp Def Air Horn On
O	5526-004	**AUDIBLE WARNING LH FOOT SWITCH**	Audible Warning LH Foot Switch Siren
O	5526D-001	**MECHANICAL SIREN FOOT SWITCH LH**	Mechanical Siren Foot Switch LH Linemaster 491-S
O	5526E-001	**MECHANICAL SIREN FOOT SWITCH LH LOCATION**	Mechanical Foot Switch LH Location A-Pillar
O	5526F-001	**MECHANICAL SIREN FOOT SWITCH LH POSITION**	Mechanical Siren Foot Switch Position Outboard of Other Foot Switches
O	5529-002	**AUDIBLE WARNING LH FOOT SWITCH BRACKET**	Audible Warn LH Ft Sw Double Brkt 30Deg TPlate
O	5527-004	**AUDIBLE WARNING RH FOOT SWITCH**	Audible Warning RH Foot Switch Siren
O	5527C-001	**MECHANICAL SIREN FOOT SWITCH RH**	Mechanical Siren Foot Switch RH Linemaster 491-S
O	5527D-002	**MECHANICAL SIREN FOOT SWITCH RH LOCATION**	Mechanical Siren Foot Switch RH Location Temporary Firewall Inboard Coiled
O	5512-234	**AIR HORN AUXILIARY ACTIVATION**	Air Horn Actv RH Lanyard/Rkr Sw

O	5513-506	**MECHANICAL SIREN BRAKE/AUXILIARY ACTIVATION**	Mech Siren Actv Rkr Sw/Brk Sw/Brk Sw Disp
O	5532-001	**MECHANICAL SIREN INTERLOCK**	Mechanical Siren Interlock Master Warn Only
S	5505-002	**BACK-UP ALARM**	Back-Up Alarm Ecco 575

INSTRUMENTATION

S	5601-063	**INSTRUMENTATION**	Instrumentation Digital Innovative Controls Touchscreen
S	5624-005	**BACKLIGHTING COLOR**	Backlighting Color Red Switch Backlighting w/White Digital Dash Display
S	5607-030	**HOUR METER**	Hour Meter Digital Dash Engine/Pump

COMMUNICATIONS SYSTEMS

O	5727-002	**CAMERA RIGHT HAND**	Camera RH Teardrop
O	5728-012	**CAMERA REAR**	Camera HD Rear Box w/o Speaker
O	5731-004	**CAMERA DISPLAY**	Camera Display on Disp
O	5703-010	**COMMUNICATION ANTENNA**	Comm Ant Base RH Fwd Cab Rf Chassis Sply
O	5708-003	**COMMUNICATION ANTENNA CABLE ROUTING**	Comm Ant Cable Routing Under Rkr Sw Pnl
O	5709-003	**AUXILIARY COMMUNICATION ANTENNA**	Aux Comm Ant Base LH Fwd Cab Roof Chassis Sply
O	5710-003	**AUXILIARY COMMUNICATION ANTENNA CABLE ROUTING**	Aux Comm Ant Cable Routing Under Rkr Sw Pnl
S	5020-002	**PANEL LAYOUT**	Panel Layout

ADDITIONAL EQUIPMENT

S	8806-001	**FIRE EXTINGUISHER**	Fire Extinguisher Shiploose
O	8807-002	**ROAD SAFETY KIT**	Road Safety Kit Shiploose
S	8810-001	**DOOR KEYS**	Door Keys for Manual Locks (4)

SALES ADMIN

O	8030-021	**CHASSIS OPERATION MANUAL**	Chassis Operation Manual w/On-Board USB Storage
S	8031-024	**ENGINE & TRANSMISSION OPERATION MANUAL**	Eng & Trans Operation Man Eng Hard Copy/Trans Digital/Eng Owner Digital
O	8805-019	**CAB/CHASSIS AS BUILT WIRING DIAGRAMS**	Cab/Chassis As Built Wiring Diagrams w/On-Board USB Storage
S	8039-001	**SALES TERMS**	Sales Terms