

QUOTATION

Max Fire Apparatus, Inc.

Foothills Fire Protection District
 John Schriener
 67 S. Lookout Road
 Golden, Colorado 80401
 303-526-0707

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 Quote No: 10188-0009

CHASSIS: -SFO96 HME 1871-SFO 96" Wide Custom - EPA07

02/11/2010

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PART NO	S	DESCRIPTION	QTY	PG
		== HME 1871-SFO 96" Wide Custom - EPA07 - 2.010 ==	1	1
00-00-0010		NFPA-1901, 2009 Edition	1	1
00-00-0090		Vocation and Basic Attributes - Chassis	1	1
76-F0-0014		-- Delivery Charge - HME delivery to OEM - \$2.25 / mile	1	2
00-00-9020		Paint Codes and Basic Attributes - Chassis	1	3
		CHASSIS	1	
00-J0-1000		HME 1871-SFO Tilt Cab & Chassis	1	
00-J0-2000		-- Custom Firetruck Chassis	1	3
01-A0-0120		4x4 Chassis Vocation - Four-Wheel-Drive - Power Divider	1	
01-H0-1600		-- Double Frame Rails	1	3
01-H0-2410		-- 4x4 Straight Frame	1	4
07-A0-3020		-- Front Driving Axle - 18,000# - Marmon MT17	1	4
07-AC-4000		-- 40° Cramp Angle	1	4
07-R0-1018		-- Front Suspension 18,740# - Semi-Elliptical Spring	1	4
07-RS-0100		-- Shock Absorbers - Front Axle	1	5
07-Y0-0118		-- Steering - 18,740# - Sheppard Single Gear	1	5
10-GF-1610		-- Goodyear 315/80R22.5-18PR (J) Front - RHD II -17,640#-18,870	1	5
10-GG-0052		-- 18,870# - Int Serv Max Load Rating RHD II 315/80R22.5J	1	5
10-GV-0075		-- Tire Speed Rating - 75 MPH	1	5
10-W0-1020		-- Front - Aluminum Wheels - 9.00	1	5
10-X0-0100		-- Stainless 'Baby Moon' Caps & Nutcovers	1	5
08-AS-3030		-- Single Rear - 27,000# - Dana 260S4 Power Divider	1	6
08-AS-9920		-- All-Wheel-Drive - 63 MPH - Ratio 5.43:1	1	6
08-AV-S010		-- Axle Lube - Non Synthetic	1	6
08-B0-0100		-- Oil Seals - Rear Axle - Factory Premium	1	6
08-C0-0100		-- S-Cam Brakes - Single Rear Axle	1	6
08-R0-0100		-- Single Axle Suspension - 27,000# - Spring	1	6
09-A0-1000		-- Air System - Color Coded Nylon Air Lines - Single Axle	1	7
09-A0-1200		-- Meritor/Wabco System Saver Air Dryer	1	7
09-D0-0102		-- Air Tank Drains - Manual	1	8
09-L0-0402		-- ABS Brake System - 4 Wheel - AWD - Meritor/Wabco	1	8
09-RS-1004		-- Stability Enhancement System NOT Available	1	8
10-GT-3010		-- Goodyear 315/80R22.5-18PR (J) Rear - RHD II -29,560#-32,000#	1	8
10-GU-0050		-- 29,560# - Std Load Rating RHD II 315/80R22.5 J	1	9
10-GV-0075		-- Tire Speed Rating - 75 MPH	1	9
10-W0-0020		-- Steel Disc Wheels, Rear Single Axle	1	9
10-X0-0300		-- Stainless "Lincoln Hat" Hub & Nut Covers	1	9
14-W0-1300		-- Drivelines - All-Wheel-Drive	1	9
08-RS-0500		-- Axle & Chassis Laser Alignment	1	9
10-GW-0120		-- Tire Pressure Monitoring Device - 2 Axles	1	10
13-CU-1434		Cummins ISC - 360 HP - EPA07 - DOC - 989 Radiator	1	10

PART NO	S	DESCRIPTION	QTY	PG
13-A0-0989		-- Engine Cooling System Radiator - 989 Sq. In.	1	11
13-A0-1450		-- Engine Coolant Recovery System	1	12
13-A0-1500		-- Charge Air Cooler - Engine Air Intake	1	12
13-A0-1700		-- Radiator Coolant	1	12
13-A0-1910		-- Silicone Cooling System Hoses	1	12
13-A0-1960		-- Constant Torque Cooling System Clamps - Entire System	1	13
13-L0-0002		-- Engine Oil - First Fill	1	13
13-N0-0206		-- Engine Brake - Cummins ISC Engine	1	13
13-P0-2300		-- Fast (High) Idle - Manual Select - Auto Low Voltage	1	13
13-S0-0020		-- Water Filter - Cummins Engine	1	13
13-V0-0120		-- Auxiliary Engine Cooler - Sendure	1	14
13-V0-0210		-- Spark Arrestor - Air Intake	1	14
13-V0-3000		-- Fan Clutch - Horton	1	14
13-Y0-0120		-- Horizontal Exhaust System - Stainless - Cummins EPA07	1	14
13-Y0-1010		-- Diesel Particulate Filter (DPF) - ATD - DOC - Cummins	1	14
13-Y0-3020		-- Stainless Tailpipe - Curb Side - 90° Exit - 45° Cut End	1	14
14-C0-3001		-- Allison 3000EVS Automatic Transmission (with top PTO)	1	15
14-D0-0100		-- Transmission Fluid - Allison TES-389	1	15
14-ER-0100		-- Five Speed Allison Programming - 3000EVS	1	15
14-W0-1000		-- 1710 Series Drivelines	1	15
14-W0-1808		-- Jackshaft - Waterous Midship Pump Installation	1	15
25-A0-2000		-- Fuel Tank - 50 Gallon	1	16
25-V0-0000		-- Reinforced Fuel Lines	1	16
25-V0-1102		-- Fuel Shut Off Valve	1	16
25-F0-0200		-- Fuel Filter - Cummins - Factory	1	16
45-D0-0100		-- 270 Amp Alternator - Leece-Neville - LN4867J	1	16
		CAB MODEL	1	
40-D0-0600		SFO-SMFD - Aluminum 96" Wide Cab - Flat Roof	1	16
14-ES-0200		-- Transmission Selector - Push Button Type	1	19
14-ES-0400		-- Transmission Fluid Check - Transmission Selector	1	20
40-N0-0810		-- Cab Stainless Fender / Stainless Wheel Well Liner	1	20
45-E0-0100		-- EMI/RFI Noise Supression	1	20
45-NS-0800		-- Painted Steel Battery Trays	1	20
45-NU-0324		-- Single Battery System - 6 Group 31- SFO	1	20
45-T0-0302		-- Kussmaul - 091-9-1200 Pump Plus - Comp & 40A Charger - SFO	1	21
45-T0-6220		-- Remote Charge Indicator Panel - Dash Mounted	1	21
45-Z0-1200		-- Kussmaul 20 AMP - 120v - Super Auto Eject	1	21
45-Z0-1302		-- Yellow Auto-Eject Cover	1	22
45-Z0-1320		-- Cab Exterior Mounted - Behind the Driver's Door	1	22
45-NU-0510		-- Battery Jumper Studs	1	22
		CAB INTERIOR	1	
40-D0-5030		Cab Interior Appointments and Options - 1871SFO - Chassis	1	
40-DE-0100		-- Engine Enclosure - Vinyl Covering	1	22
40-DE-1030		-- Painted Interior Door Panels	1	22
40-DE-2010		-- Interior Padding - Standard Ceiling	1	23
40-DE-2020		-- Interior Padding - Standard Rear Wall	1	23
40-DE-2060		-- Floor Material - Accoustical Wear Mat	1	23
40-DE-3020		-- Cab Door Reflective Material - White	1	23
40-DE-4002		-- Cab Step Well Trim - Step Tops Only	1	23
40-DH-0210		-- Grab Handle - Interior - Officer's Door A Post	1	23
40-LC-0114		-- Open Compartment Light - Red Flashing - Whelen OS LED	1	23
40-LD-0100		-- Interior Lighting Group - 1871W - 1871SFO	1	24
40-U0-0100		-- Overhead Heater / Defroster	1	24
40-U0-0310		-- Defroster Fans - Overhead Mounted	1	24
40-U0-0402		-- No Air Conditioning Required	1	
40-V0-0100		-- Driver Instrumentation (J1939) and Controls	1	24
40-V0-0120		-- Audible Turn Signal Reminder	1	25
40-V0-0122		-- Audible Lights On Reminder	1	25
40-V0-0124		-- Audible Parking Brake Reminder	1	25

PART NO	S	DESCRIPTION	QTY	PG
40-V0-0130		-- Dual Trip Odometers	1	25
40-V0-0148		-- Odometer Activated While in Pump Mode	1	25
40-V0-0150		-- Low Fuel Warning Light and Alarm	1	25
40-V0-0152		-- Transmission Temperature Warning Light and Alarm	1	26
40-V0-0154		-- Low Voltage Warning Light	1	26
40-V0-0156		-- Air Cleaner Restriction Indicator	1	26
40-V0-0160		-- Low Coolant Warning	1	26
40-V0-0162		-- Wiper Control, Intermittent	1	26
40-X0-0210		-- Overhead Switch Panel (13 Individual 1 Master) - Analog	1	26
40-V0-0502		-- Parking Brake Control - Driver's Dash	1	27
45-NS-0100		-- Apparatus Base Analog Electrical System	1	27
45-NS-0610		-- Class 1 - Total System Manager	1	28
40-Z0-0010		-- 12 VDC Power Point Socket	1	28
40-Z0-0012		-- Battery Direct Power	1	28
40-Z0-0120		-- Location - Officer's Side	1	28
40-Z0-0810		-- NMO Mount - Radio Antenna Wiring - Officer's Side Forward	1	28
40-Z0-0857		-- Location - Officer's Seat Area	1	28
40-Z0-0830		-- NMO Mount - Radio Antenna Wiring - Driver's Side Forward	1	29
40-Z0-0857		-- Location - Officer's Seat Area	1	29
40-Z0-3200		-- AM/FM Stereo CD Player/Radio w/Four Speakers	1	29
40-Z0-9910		-- Fire Extinguisher and Hazard Triangle Kit	1	29
CAB EXTERIOR			1	
40-D0-6030		Cab Exterior Appointments and Options - 1871SFO - Chassis	1	
40-DH-2100		-- Exterior Grab Handles - 24" Long	1	29
40-DZ-0102		-- Flat Stainless Front Grille - SFO	1	29
40-G0-1010		-- Cab Front Mudflaps	1	29
40-G0-1110		-- Cab Ground Lights	1	30
40-J0-1500		-- Heated and Remote Controlled Moto-Mirror with Lower Convex	1	30
40-LE-1002		-- Engine Maintenance Lights - Custom	1	30
40-LS-2010		-- Optronics 400,000 Candlepower Spotlight	1	30
40-N0-1400		-- Exterior Rear Wall - Diamondplate Overlay	1	30
40-P0-0110		-- Cab Tilt - Electric Pump with Manual Back Up	1	30
40-P0-0400		-- Cab Tilt Road Interlock	1	31
CAB AND CHASSIS PAINT			1	
40-Q0-1005		Cab & Chassis Paint - SFO	1	
40-Q0-1010		-- Black Gloss Enamel Painted Frame	1	31
40-Q0-1200		-- Black Interior Paint	1	31
40-Q0-2010		-- Headliner - Black	1	32
40-Q0-2110		-- Rear Wall Covering - Black	1	32
40-Q0-2210		-- Floor Covering - Black	1	32
40-Q0-2302		-- Door Panels - Black	1	32
40-Q0-2310		-- Doghouse Covering - Black	1	32
40-Q0-2502		-- Dash Housing and Officer Console - Black	1	32
40-Q0-3010		-- Single Color Cab Exterior Paint	1	32
40-Q0-3080		-- Cab Exterior Paint - PPG - Urethane	1	34
40-Q0-3110		-- 7 Year Cab Paint Warranty	1	34
SEATING			1	
40-RS-4002		SFO - 96" - 2 Rear Facing	1	
40-S0-0010		-- Seat Position 1 - Driver's Seat	1	35
40-S0-1010		-- Highback - Non-Suspension Fore-Aft-Adjusting - Seats, Inc.	1	35
40-S0-8110		-- Red - Shoulder Harness - Seat Belt	1	35
40-S0-0020		-- Seat Position 2 - Officer's Seat	1	35
40-S0-4010		-- SCBA Split Head Rest - Fixed Mounting - Seats, Inc.	1	35
40-S0-8110		-- Red - Shoulder Harness - Seat Belt	1	35
40-S0-9020		-- Zico SCBA Bottle Bracket - Chassis	1	35
40-S0-0030		-- Seat Position 3 - Rear Facing Left Outboard - Behind Driver	1	35
40-S0-5410		-- SCBA - Fixed Bottom Cushion-Fixed Mount Crew Seat-Seats, Inc	1	35

PART NO	S	DESCRIPTION	QTY	PG
40-S0-8120		-- Red - Lap Type Belt - Seat Belt	1	35
40-S0-9020		-- Zico SCBA Bottle Bracket - Chassis	1	35
40-S0-0060		-- Seat Position 6 - Rear Facing Rt Outboard - Behind Officer	1	36
40-S0-5410		-- SCBA - Fixed Bottom Cushion-Fixed Mount Crew Seat-Seats, Inc	1	36
40-S0-8120		-- Red - Lap Type Belt - Seat Belt	1	36
40-S0-9020		-- Zico SCBA Bottle Bracket - Chassis	1	36
40-S0-7510		-- Seat Covers - Black	1	36
40-S0-7240		-- Imperial 1200 Seat Covering	1	36
40-S0-8002		-- Seat Belt Warning Labels	1	36
40-S0-8014		-- Vehicle Data Recorder and Seat Belt Warning System	1	36
40-S0-8016		-- Seat Belt Warning System Monitor Panel	1	37
FRONT BUMPER / AUDIBLE WARNING			1	
42-A0-2010		Front Bumper - 10" High - Polished Stainless - Chassis	1	37
01-V0-3006		-- Front Bumper Extension - 6 Inches	1	37
01-W0-0700		-- Chromed Tow Hooks Beneath Bumper	1	37
40-H0-1110		-- Dual Stutter Tone Air Horns - Bumper Recessed	1	37
40-H0-1201		-- Air Horn Circuit Powered - Battery and Ignition	1	38
40-H0-1302		-- Air/Elec Horn-Strg Wheel Cntrl - {Siren Switch Upgrade Here}	1	38
40-H0-2130		-- Electronic Siren - Whelen - Model 295SLSA1	1	38
40-H0-5350		-- Siren Control - Driver & Officer Foot Switches	1	38
40-H0-5410		-- Siren Head Mounting - Doghouse Mounted	1	38
40-H0-3020		-- Q2B Mechanical Siren - Bumper Recessed - Driver's Side	1	38
40-H0-5110		-- Q2B Circuit Powered - Master Warning Light Switch	1	38
40-H0-5210		-- Q2B Brake Switch - Driver's Switch Panel	1	38
40-H0-5350		-- Siren Control - Driver & Officer Foot Switches	1	39
40-HA-2010		-- Siren Speakers - Two - Cast Products - Recess Mtd	1	39
69-C0-0200		-- Chassis Operator's Manual w/Parts List - One Set	1	39
70-W0-0420		-- All-Wheel Drive Axle Warranties	1	39
70-W0-0422		-- Marmon-Herrington Axle Warranty	1	39
70-W0-0424		-- Dana-Spicer Axle Warranty	1	40
70-W0-0510		-- Allison Transmission - 5 Year EVS Warranty	1	40
70-W0-0610		-- Engine Warranty - 5 Year	1	40
70-W0-8202		-- Cab Structural Warranty - Ten Years	1	40
70-W0-8302		-- Corrosion Perforation Warranty - Ten Years	1	41
70-W0-9102		-- Cab & Chassis Warranty - One Year	1	41
Lighting Selections			1	
Custom Cab - Cab & Chassis Headlights, ICC Lighting			1	
55-02-1002		-- Custom Cab - Cab - LED - ICC Lighting - Whelen OS Series	1	41
55-03-0100		-- Headlights - Halogen - Daytime Running - Custom Cab	1	42
55-06-0480		-- Back Up Alarm	1	42
Custom Chassis Warning Light Selection			1	
57-01-C332		-- Whelen - LED - Chassis - Pumper	1	
55-04-0200		-- Frt Turn Signal - FedSig - LED in Hdlt Housing - Custom Cab	1	42
57-04-0120		-- Lightbar Wiring Interface	1	42
57-20-3302		-- Cab, Lwr, Frt, Whelen - 600 Series - Super LED	1	42
57-30-3304		-- Bumper Side, Whelen - 600 Series - Super LED	1	42
58-09-1012		Flat Roof Cab Side Scene Lights Required	1	43
58-09-5070		-- Scene Lights, Whelen - 900 - 50 Watt 7" x 9"	2	43
58-09-5800		-- Cast Products Bezel	2	43
58-09-7002		-- Driver's Scene Light Switch	1	43
62-01-0100		Temporary Chassis Rear Taillights and Mud Flaps	1	
Bodybuilder Items			1	

