



HME Custom Chassis

1871 vc Fire Chassis

Chassis Framework/Suspension

24" Bumper Extension
 Stainless Bumper
 Bumper Gravelshield
 Chrome tow hooks under bumper
 Dual stutter tone air horns
 Two Cast Siren Speakers
 High Strength Truck Frame
 Double Frame Rails
 Arvin-Meritor Axles
 18,740# Front Axle / 27,000# Rear Axle
 Rear Auxiliary Springs
 Sheppard Power Steering
 Stability Enhancement System
 45° Steering Cramp Angle
 Front and Rear S-cam ABS brakes
 Aluminum Wheels
 Stainless Hub & Nut Covers
 Goodyear tires M&S rear

Cummins ISC8.3 – 350hp Engine – EPA10

Manual select high idle - Auto low voltage
 Horton Fan Clutch
 Sendure Auxiliary Engine Cooler
 Coolant Recovery System
 Allison 3000EVS 5-speed Automatic transmission
 Spark Arrestor
 2010 EPA compliant Exhaust System
 50 Gallon Fuel Tank
 4362 cubic inch air system
 Color Coded Nylon Piping
 Low air pressure warning
 Bendix air dryer
 270 amp Leece-Neville Alternator
 Low Voltage Warning
 Four (4) Group 31 Batteries
 Painted Steel Battery Trays

100" wide MFDxI-12 cab

3/16" Thick Aluminum Construction
 Four side doors
 Large Interior and Exterior Paddle Latches
 12" Raised Roof
 Cab Electric Tilt with Road Interlock
 Stainless Mirrors w/ Right Hand Remote Control
 Stainless Steel Cab Grille
 Stainless Steel cab trim
 Wheelwells
 Fenderettes
 NFPA reflective door material - White
 Exterior 24" Grab Handles

Rear Cab Exterior Diamond Plate

Interior

Insulated cab
 45,000 BTU Air Conditioning
 36,000 BTU supplemental crew heater
 Open Compartment Light
 Tilt / Telescopic Steering Column
 J1939 Instrumentation
 Driver Information Center
 Intermittent Wipers
 Overhead switch panel

Seating

Highback Air Ride Driver's Seat
 Officer's Split head rest SCBA Seat
 Two Rear Facing fixed bottom SCBA seats
 Two Forward Facing fixed bottom SCBA seats
 NFPA Red Seat Belts
 Seat belt warning system with monitor panel

Interior Trim

Black vinyl doghouse covering
 Painted Aluminum interior door panels
 Black Rear Wall Covering and Headliner
 Black Interior Paint

Lighting

LED ICC Lighting
 Whelen LED Warning Lights
 Lightbar Wiring Interface
 Two-Tone Dupont Cab Exterior Paint
 White 817 / Red 4992XM

Top Speed – Dimensions

65 - 68 MPH
 Wheelbase: 190" – Rear Overhang: 60"

Final Weights (no equipment, no manpower)

F/A	#
R/A	#
Total	#

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