

#### VEHICLE DESCRIPTION

## HME 80' Aerial 1871-Spectr-MFDxl Custom 4x2 4-Door Chassis

54,500lbs GVWR •2000GPM Side Mount Pump •400 Gallon Water Tank • Stainless Body 22826

### STANDARD EQUIPMENT INCLUDED IN THE BASE VEHICLE

#### **DRIVETRAIN:**

Cummins ISX12 500HP EPA13 Engine

Allison 4000EVS 5 Speed, Push Button select, Automatic Transmission Cummins Engine Brake

21,500lbs Meritor Front Axle / 33,000lbs Spicer Rear Axle

45° Cramp Angle

Dual Air Brake System w/ Bendix AD SP Dryer

S-Cam Rear Brakes

425/65R22.5-20PR (L) GOODYEAR G-296 Front Tires 315/80R22.5-20PR (L) GOODYEAR G-291 Rear Tires

315/80R22.5-20PR (L) GOODYEAR G-291 Rear III

Stability Enhancement System

#### **EXTERIOR:**

Heated and Remote Controlled Moto-Mirror with Lower Convex

24" Exterior Grab Handles

Diamond Plate Exterior Cab Rear Wall

LED Cab Ground Lights

Cab Stainless Fender / Stainless Wheel Well Liner

2" Cab Lower Side Bright Stainless Trim

12" High Bumper with 21" Bumper Extension and Chrome Tow Hooks

Bumper Recessed, Dual Stutter Tone Air Horns

Electric Siren with Recessed Mounted 100Watt Siren Speakers

#### INTERIOR:

Recessed Cup Holders - Console Mounted

45,000 BTU Split Condenser AC/Heat with 36,000 BTU Suppl. Heater

Doghouse Mounted Class 1 SPS Panel

**LED Interior Cab Lighting** 

Vehicle Data Recorder and Seat Belt Warning System

Roll Over Occupant Protection

#### MISCELLANEOUS:

50 Gallon Fuel Tank

Multiplexed Electrical, Class 1 ES-Key Management System

#### PUMP:

47" Side Mount Pump Enclosure / Hale "Q-Max" - 2000GPM Rating

Mechanical Seal / Intake and Discharge Anode / Class 1 Master

Right/Left Side 6" Steamer Inlets / Left Side 2.5" Inlet/ 4.0" Aerial

5.0" Front Suction Through Bumper / 1.5" Front Jumpline 2.5"/2.5" Left Side Discharges / 2.5"/3.0" Right Side Discharges

Two (2) 1-1/2" Single and a 2-1/2" Double Crosslay

 $3.0\ensuremath{^{\prime\prime}}$  Tank to Pump with  $3.0\ensuremath{^{\prime\prime}}$  Ball Valve//  $1.5\ensuremath{^{\prime\prime}}$  Tank Refill line

400 Gallon Water Rectangular Tank 10" x 14" Tank Fill Tower with 4" Vent

#### BODY:

Side Stack Hose Load/Aluminum Diamond Plate Hosebed Cover

Left Side Turntable Access ladder NFPA Ladder Group / Pike Poles

5 Deep Shelves / 1 Pull Out and Down Tray/ 3 FoxTrax Toolboards

# LIGHTING: Whelen LED Dual Freedom Light Bar

Whelen LED ICC/Stop/Tail/Turn/Backup Lighting

Whelen LED 600 Series, M6, M4 – Cab and Body

#### ΔΕΒΙΔΙ:

Pewter Painted Ladder Sections / Galvanized Outriggers

Flowmeter, FRC: Insight DF400

Akron Electric Monitor

Hydraulic System with 30 Gallon Tank

Performance Capabilities, Ladder, 1000GPM, -10/+75

Short Jacking, Smart Aerial

**LED Aerial Lighting** 

## **OPTIONAL EQUIPMENT**

MFDxl Cab with 12" Notched Raised Roof

Galvanized Double Frame Rails

Front Disc Brakes

Aluminum Wheels

Silicone Cooling System Hoses

Radiator Skid Plate

320 Amp Leece-Neville Alternator

Kussmaul Pump Plus Compressor & 40A Battery Charger

Kussmaul 20 AMP, 120v, Super Auto Eject

ABS Mud & Snow Selector Switch

Dual Port USB Charging Port

Electric Windows

Back-up Camera with 7" Colored LCD Monitor

Cab Tilt - Electric Pump with Manual Back-Up and Aerial Interlock

Rear Window Safety Bars

Cab 12 VDC Power Point Triple Oulet

Front Bumper Center Hosewell

LED Bumper Ground Lights

Gravelshield Mounted Federal Q2b Mechanical Siren

Trident Air Primer with Accessory Air Reservoir

Harrison 8KW Hydraulic Generator / Cable Reel with Pigtail Junction Box

Upgraded Folding Step with LED light

FRC, Spectra, Ultrabright, LED Body Quartz Lighting with Bottom Raise Poles

FRC LED Cab Side and Body Rear Scene Lights

Whelen LED TAM-85 Traffic Advisor

Blue LED Aerial Ladder Rung Lighting

Aluminum 10' Roof Ladder, Duo Safety 775-A, Mounted to Aerial Base Section

**TOTAL** SEE A SALES REPRESENTATIVE

SOLD TO

METHOD OF TRANSPORTATION

Stock Inventory

Drive-Away

VIN

FINAL ASSEMBLY POINT

WYOMING, MICHIGAN

HME, Incorporated – Wyoming,