

# HME 80-FOOT THREE SECTION REAR MOUNT AERIAL LADDER

CITY OF CHARITON FIRE DEPARTMENT/ CHARITON, IOWA



# ALEXIS



THANK YOU TO CITY OF CHARITON FIRE DEPARTMENT FOR THE PURCHASE OF THIS UNIT.



## TECHNICAL SPECIFICATIONS

- HME 1871-WxL MFD Flat Roof Chassis
- Cummins ISL9, 450-HP Diesel Engine
- Allison 3000 EVS Automatic Transmission
- Six (6) man cab seating with five (5) SCBA seats
- Stainless steel Body with Galvanized Sub-Frame
- Gortite Roll Up Compartment Doors
- 21" Front bumper extension
- Aluminum Wheels
- Four (4) Air bottle compartments, two (2) each side wheel well
- 400-Gallon Poly Tank
- Hale Q-MAX 1500-GPM Pump
- Four (4) 2 1/2" Discharges, two (2) each side
- One (1) 4" Aerial Discharge
- One (1) 2 1/2" Gated Suction, left side
- Two (2) 1 1/2" and one (1) 2 1/2" Crosslay Preconnects, top of pump module
- Akron Brass Stream Master Electric Monitor with Akromatic Electric nozzle
- Ladder storage compartment, aerial torque box rear access
- Kussmaul Pump Plus on-board battery charger/air compressor
- Kussmaul Super Auto Eject 120-volt shoreline connection
- One (1) Audiovox back-up Camera system with 7" color monitor
- Two (2) Air Horns, front bumper
- Whelen Electronic Siren with two (2) Cast Products speakers
- Federal Q2B mechanical siren, front grille
- Fire Research two-way Intercom system, Aerial tip and turntable
- Whelen and FRC 12-volt Scene Light packages
- Whelen LED Warning Light Package
- Chevron pattern striping, rear
- 11' 6" Overall height
- 38' 4" Overall length
- 220" Wheelbase
- 160" Cab to Axle
- 21,500 FAWR
- 33,000 RAWR
- 54,500 GVWR



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