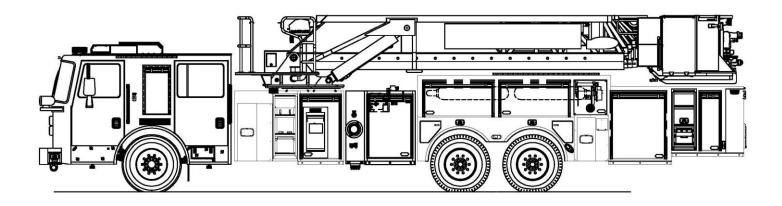


# **CITY OF HAZLETON (PA)**

## **AerialCat™ Midmount Platform**

GSO 11412



### **CHASSIS**

- KME Severe Service XMFD cab with flat roof
- Cummins X15 engine, 605 HP, 1,850 ft. torque; Allison 4500 EVSR transmission with retarder
- Valor seating for five firefighters
- Two cab external EMS compartments with internal access
- 110,000 PSI steel triple frame rail
- Hendrickson STEERTEK 24,000pound front axle and suspension
- Meritor rear axle with 58,000-pound Raydan Air Ride Suspension

#### **ELECTRIC & WARNING**

- · Whelen warning light system
- HiViz brow and scene lights
- FRC scene lights on aerial platform
- 10 kW hydraulic generator
- Two Hannay electric reels with 200' of 10/4 cable

#### **BODY FEATURES**

- 1/8-inch aluminum body with steel subframe
- Full-depth compartments on driver's and officer's sides
- Mitered body corners for reduced tail swing
- Six-bottle cascade system with Bauer fill station
- Storage for more than 150 feet of ground ladders in torque box

#### **AERIAL**

- 84-foot aerial platform with 2.5:1 safety factor
- Aerial manufactured from 100,000 PSI steel for maximum strength
- Plus 80 degrees to minus 12 degrees aerial elevation
- 50 MPH wind rating with 1/4 inch of ice buildup
- 1,000-pound platform capacity through complete operating envelope of aerial
- 500-pound platform capacity while flowing water
- TFT Monsoon RC monitor with flow up to 2,000 GPM
- · Amdor Pathfinder aerial lighting

