



## 103' REARMOUNT LADDER RETAIL UNIT

### SPECIFICATIONS

#### GSO 10302

##### CHASSIS

- Predator™ LFD Cab with 10" Raised Roof
- Cummins ISX 12 500 HP Engine
- Allison 4000 EVS Transmission
- Raydan Air Ride Suspension
- On-Spot 6 Strand Chain System
- Telma Driveline Retarder

##### BODY

- 3/16" Aluminum AerialCat™ Body
- Robinson Roll-up Doors with Painted Finish
- Transverse Locker Compartment
- Custom Shelving

##### ELECTRICAL

- Class-1 Multiplexed Electrical System
- Rear Vision Camera
- Whelen Pioneer Scene Lights
- Firecom Headset System
- Smart Power PTO/HYD 15kw Generator
- Two (2) Hannay 240v Electric Cord Reels

##### AERIAL

- 103' 4 Section AerialCat™ Ladder
- 94' Horizontal Reach
- 50 mph Wind Load Rating
- 1/4" Ice on Entire Structure
- -8° to +80° Range of Motion
- 2.5 to 1 Structural Safety Factor - *25% stronger than NFPA requirements of 2 to 1 structural safety factor*
- 500lb. Tip Load Dry
- 500lb Wet Tip Load Flowing 1500 gpm
- 1 Set of H Style Outriggers with 18' Stance and Down Jacks behind the cab
- Custom Equipment Storage on Aerial Device

##### DIMENSIONS

- Overall Height: 135"
- Overall Length: 470"
- Wheelbase: 238"

