

109' AERIALCAT™ LADDER



GSO 9347 | CHARLESTOWN FC, MD

CHASSIS

- › 100" Predator Chassis with 10" Raised Roof
- › TOP™ Rollover Protection

DRIVETRAIN

- › Cummins ISX12 500 hp Engine
- › Allison 4000 EVS 5 Speed Automatic Transmission with Compression Brake

PUMP & TANK

- › Hale QMax-200 2000 gpm Single Stage Pump
- › Side Mount Pump Panel
- › Fire Research "In Control" Pressure Governor

BODY

- › Straight Shot Hosebed, 109' Body

ELECTRICAL

- › Class 1 Es-Key Multiplexed Electrical System
- › Whelen Light Package
- › Harrison PTO/HYD Generator 15000 Watt
- › (2) Hannay 120 Volt Electric Cord Reels (DS & OS Front Compartments)

AERIAL

- › 109' Rearmount 4-Section Ladder
- › 100' Horizontal Reach
- › IQAN Motion Control System
- › Photoluminescent Rung Covers
- › Store Front Blitz
- › 50 mph Ice/Wind Load Rating ¼" Ice on Entire Structure
- › -8 to +80 Elevation Range
- › 2.5 to 1 Structural Safety Factor
- › 750 lb. Dry Tip Load
- › 500 lb. Wet Tip Load Flowing 1500 gpm
- › (2) Sets of H Style Outriggers (14' Jack spread)
- › 1500 gpm High Capacity Waterway
- › Stainless Steel Bolt-on Egress
- › 165 degrees Nozzle Travel

DIMENSIONS

- › Overall Height: 138"
- › Overall Length: 499' or 41' 7"
- › Wheelbase: 247"

19932 Beaver Creek Road, Hagerstown, MD. 21740
Office 301.797.1410 Toll Free 877.378.2781