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## **Impel™ 75' Aluminum Ladder Stock Truck # 26043**

### **Chassis:**

- Impel chassis, 70" cab with 10" raised roof
- Overall Height: 11' 8.87"
- Overall Length: 37' 1"
- 6-person cab seating capacity
- Wheelbase: 234.00"
- GVW Rating: 56,300 lbs.
- Frame Rails: 13.38"
- Front Axle: TAK-4® independent front suspension, 22,800 lbs.
- Rear Axle: Meritor RS30-185, 33,500 lbs.
- Brakes: Wabco ABS/ESC/ATC system
  - Knorr/Bendix 17", disc front
  - Meritor, cam rear
- Engine: Cummins ISL9, 450 hp, 1250 torque
- Transmission: Allison EVS 3000
- Lift and tow package
- Frontal occupant protection air bags
- Side roll protection system
- Command Zone™ advanced electronics system
- Air conditioning/heater/defroster
- Alternator: 320 amp Leece-Neville
- Front access service tilt hood

### **Body and Aerial Device:**

- 75' aluminum ladder
- Tank: 500 gallon, polypropylene with 4" overflow
- Aluminum body
  - Gortite roll-up doors
  - Adjustable shelves, 500 lb. capacity
- Tip Load: 750 lbs. dry, 500 lbs. wet
- Stabilizers: (1) set of H-style, 16' spread
  - Short-jack spread 12', 12" ground penetration
- (3) Double storage compartments for air bottles
- Pump: Waterous 2000 gpm, single stage
- Pump Panel: Control Zone
- Plumbing: Stainless steel
- Ergonomic crosslay height
- Valves: Akron 8000 Series

