

PERFORM. LIKE NO OTHER.

Dash[®] CF 105' Heavy Duty Ladder PUC[™] Stock Truck # 24667

Dash CF Features:

- Greater Space
 - o Increased Driver & Officer Room / More Shoulder & Elbow Room / Added Storage Space
- Greater Visibility
 - Larger, Single Piece Windshield / Enhanced Internal Visibility & Communications
- Improved / Safer Steps
 - Wider Steps / Stair stepped/ Lower to Ground / Two Step Entry
- Greater Serviceability
 - Common Filter Location / Accessory Drive Access / Checks & Fills Access / Power Distribution Access / Steering Gear, Radiator, Pump, & Water Valve Access
- Heavy Duty Construction & Packaging
 - o 13" Frame Rails / Metal Interior / Lower Sound Levels / Cab Construction / PUC Platform

Chassis:

- Dash CF chassis*, 70" cab w/11" raised roof
- Overall Height: 11' 4.6"
- Overall Length: 43' 1"
- 4-person cab seating capacity
- Wheelbase: 259.00"
- GVW Rating: 76,800 lbs.
- Frame Rails: 13.38"
- Front Axle: TAK-4[®] independent front suspension, 22,800 lbs.
- Rear Axle: Meritor RT52-185, 54,000 lbs.
- Brakes: Wabco ABS/ESC/ATC system
 - o Knorr/Bendix 17", disc front
 - o Meritor, cam rear
- Engine: DDC DD13, 500 hp,1650 ft-lb torque
- Transmission: Allison EVS 4000
- Command Zone[™] advanced electronics system
- Single Point Service Access (Common Filter Location)

Aerial Device:

- 105' Heavy Duty Ladder
 - 4-section steel
- Performance
 - o 750 pound dry
 - 500 pound wet tip load
 - o -8 degrees to 75 degrees operation
 - o 1000 gpm waterway
 - 50 mph wind rating
- Stabilizers: (2) H-Style, 14' Spread
 - Short-jack spread 11', 18" ground penetration
- Collision Avoidance System
- Blue LED Rung Lighting all 4 sections

Aerial Body:

- Aluminum PUC Body
- Tank: 300 gallon, polypropolene with 4" overflow
- Pump: Pierce PUC, 1500 gpm, single stage
- LED Lighting package
- (7) Single storage compartments for air bottles

^{*}Patent Pending







