



PRESERVING OUR LEGACY **100 YEARS OF CDF** PROTECTING OUR FUTURE

# CDF ENGINE - MODEL 1

## USE

The Model 1 concept was started in the early 1950s. Ease of operation, along with excellent on and off-highway handling made it one of the most popular engines for over 30 years. In late 1989, for crew safety, the decision was made that all personnel would ride inside. CDF still has 50 Model 1 engines in service today pending replacement by the much newer and more effective Model 15.

## CREW

Seating for six personnel

## CAPABILITIES

**Booster Tank:** 500 gallons  
**Fire Pump:** Midship 300 GPM  
 Single-Stage  
 Auxiliary 85 GPM  
 Class A Foam



## MANUFACTURERS

**Chassis:** Navistar, Ford, GMC  
**Body:** West-Mark,  
 Master Body Works

## SPECIFICATIONS

**Gross Vehicle Weight:** 25,160 lbs.  
**Engine:** DT-466 210 H.P. @  
 2600  
**Front Axle:** 9,000 lbs. (Late models  
 have 12,000 lb. front  
 axles)  
**Rear Axle:** 16,160 lbs.  
**Transmission:** Allison MTB 653  
 (equipped with output  
 retarder)  
**Wheel Base:** 152"

