

# CDF FIRE ENGINE—MODEL 18



## USE

The Model 18 was developed in the 1990s. With the continuing expansion of urban interface areas in California, along with an increase in full-service involvement, Model 18 engines were deployed in the Department's fire engine fleet. Existing off-highway and mobile attack performance was maintained. More equipment storage and pumping capacities were added while maintaining a minimum increase in overall size.

## CREW

Seating for four personnel

## CAPABILITIES

**Booster Tank:** 600 gallons

**Fire Pumps:** 1000 GPM, Two-Stage, Midship  
150 GPM auxiliary pump, Single-Stage  
Class A Foam

## MANUFACTURERS

**Chassis:** HME

**Body:** West-Mark

## SPECIFICATIONS

**Gross Vehicle Weight:** 38,540

**Engine:** Cummings 300 HP @ 2,200

**Front Axle:** 16,450 lbs.

**Rear Axle:** 22,000 lbs.

**Transmission:** Allison MD 3560 PR

**Wheel Base:** 162"



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