

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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