

California Department of Forestry & Fire Protection



CAL FIRE ENGINE - MODEL 19

USE

The Model 19 is an enhanced version of the Model 9 fire engine. Additional compartment space, a fully enclosed cab, a full size ladder, and increased pump capacity were incorporated to enhance the engine's urban interface capabilities, while still retaining some of the engine's compactness for off-road use. The Model 19 allows CAL FIRE the advantage of providing fire protection in and around rural areas, as well as in the wildlands. CAL FIRE has 2 Model 19 engines on the frontlines.

CREW

Seating for five personnel

CAPABILITIES

Tank: 600 gallons
Fire Pump: Single Stage 1,000 gpm
Class A Foam

MANUFACTURERS

Chassis: HME 1871
Body: Master Body Works,

SPECIFICATIONS

Gross Vehicle Weight: 38,600 lbs.
Engine: Cummins
Front Axle: 14,600 lbs.
Rear Axle: 24,000 lbs.
Transmission: Allison MD 3560PR
Wheel Base: 150"

