

ENGINE MODELS 34-35

CALIFORNIA DEPARTMENT OF
FORESTRY & FIRE PROTECTION

MOBILE EQUIPMENT PROGRAM



USE

The Model 34 and 35 engines are ICS Type 3 wildland fire engines, upgraded versions of CAL FIRE's Model 14 and 15. The Model 34 has four-wheel drive, while the Model 35 has two-wheel drive.

CREW

Seating for five personnel

CAPABILITIES

Booster Tank: 500 gallons

Fire Pump: 2-stage, 500 gpm, PTO drive

Auxiliary Fire Pump: 110 GPM at 100 PSI

MANUFACTURERS

Chassis: Navistar

Body: Placer Fire Equipment

Rosenbauer/HME

Boise Mobile Equipment

SPECIFICATIONS

Gross Vehicle Weight: 35,000 lbs.

Engine: Navistar DT 570, Cummins ISL 350

Gross Axle Weights: 12,000 lbs. front;
23,000 lbs. rear

Transmission: Allison Automatic
EVS 3000 (4WD)
EVS 3500 (2WD)

Wheel Base: 4WD: 175" or 180" 2WD: 167"



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