

# California Department of Forestry & Fire Protection



## CAL FIRE ENGINE - MODEL'S 34 - 35

### USE

The Model 34 and 35 engines are ICS Type 3 wild-land fire engines which are enhanced versions of the CAL FIRE Model 14 and 15 engines. The Model 34 is four-wheel drive, and the Model 35 is two-wheel drive. To date there have been 54 Model 34's and 8 Model 35 engines delivered to the frontlines. For the foreseeable future, CAL FIRE has determined that a four-wheel drive Type 3 engine will fulfill its mission.

### CREW

Seating for five personnel

### CAPABILITIES

**Booster Tank:** 500 gallons  
**Fire Pump:** 2-stage, 500 gpm,  
PTO drive  
**Auxilliary Fire Pump:** 180 gpm

### MANUFACTURERS

**Chassis:** Navistar  
**Body:** Placer Fire Equipment  
Rosenbauer/HME

### SPECIFICATIONS

**Gross Vehicle Weight:** 35,000 lbs.  
**Engine:** Navistar DT 570,  
**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"

