The Model 34 and 35 engines are ICS Type 3 wildland 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.

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”