

SPECIFICATIONS FOR HEAVY DUTY ¾ TON TURBO-DIESEL 4WD CREW CAB PICKUP TRUCK

All quantities listed represent a minimum, unless otherwise specified. Vehicles must come with original factory equipment with no aftermarket modifications/alteration/retrofits to meet requirement of specifications unless indicated (Example refer to Tommy Lift Gate). Repair facility with parts should be on the island of Oahu.

HEAVY-DUTY 3/4-TON TURBO-DIESEL 4WD CREW CAB PICKUP TRUCK

2026 model year or Newer

ACCEPTABLE MODELS (EQUIVALENTS):

- Ford F-250 Super Duty
- RAM 2500 Heavy Duty
- Chevrolet Silverado 2500HD
- GMC Sierra 2500HD

1. GENERAL

The intent of this specification is to obtain one (1) current-model heavy-duty 3/4-ton pickup truck equipped with a turbo-diesel engine, crew cab, and standard bed. Suppliers may bid any model listed above as long as all minimum performance requirements are met.

2. MINIMUM VEHICLE CONFIGURATION

Class: 3/4-ton (250/2500 series)

Cab: Crew Cab (four full doors)

Bed: Standard/regular (approx. 6.5–6.75 ft depending on OEM)

Drive: 4x4

GVWR: Minimum 10,000 lbs (or nearest OEM rating above 9,500 lbs)

3. ENGINE & POWERTRAIN

Engine: OEM turbo-diesel engine meeting or exceeding:

- Ford 6.7L Power Stroke, or
- RAM 6.7L Cummins, or
- Chevrolet/GMC 6.6L Duramax

Transmission: Heavy-duty automatic, minimum 6-speed to 10-speed acceptable

Towing Capacity: Minimum 15,000 lbs conventional

Axle Ratio: OEM recommended for max towing (typically 3.31–3.73 range)

Cooling: Heavy-duty cooling for engine & transmission

Alternator: Minimum 180 amps

Battery: Heavy-duty battery; dual batteries acceptable

4. CHASSIS, SUSPENSION & TIRES

Suspension: OEM heavy-duty suspension package

Brakes: OEM disc brakes with ABS

Tires: LT-rated 18-inch All-Terrain tires load range E minimum (OEM wheels, for

maximum towing and payload capacity

Spare: Full-size spare tire & wheel

5. INTERIOR

Seating: Cloth bench or bucket seats

Floor: Heavy-duty vinyl/rubber flooring

Infotainment: AM/FM with Bluetooth hands-free

Power: Power locks, windows, and mirrors

Climate: OEM heating & A/C dual zone or better

6. EXTERIOR

Four (4) Doors Crew Cab

Tow Mirrors: Standard or trailer-tow type (OEM)

Bed Liner: Spray-in or drop-in (OEM or fleet-grade aftermarket)

Tie-Downs: Minimum 4 OEM-installed

Running Boards: Heavy-duty running boards/steps

Tommy G2 Pickup Hydraulic Lift Gate 1300-pound minimum installed

7. TOWING & HAULING

Tow Package including:

- 2.5" or 2" receiver hitch (Class IV equivalent)
- Integrated trailer brake controller
- 4-pin & 7-pin connectors

8. SAFETY

Rear camera and panoramic camera

10" Display or better

Stability & traction control

TPMS

Airbags per FMVSS

- Blind Spot Monitoring / Blind Zone Alert
- Rear Cross-Traffic Alert
- Lane Keeping Assist / Lane Departure Warning
- Forward Collision Warning
- Automatic Emergency Braking (AEB)
- Adaptive Cruise Control
- Parking sensors (front and rear)

9. WARRANTY

Minimum OEM:

- 3yr/36,000mi bumper-to-bumper
- Diesel powertrain: 5yr/100,000mi

10. DELIVERY

Full fuel tank, detailed, ready for service

Safety check

All manuals, 2 sets key fobs, warranty documents