2012 Peterbilt Model 386 Tandem-Axle Day Cab



Good for short haul applications with excellent maneuverability



The Peterbilt Model 386 has a lightweight all-aluminum cab offering fuel-saving features and aerodynamic efficiencies, making it the truck of choice for a wide range of short haul demands.

FUEL EFFICIENCY

Model 386 provides about a 12 percent improvement in fuel efficiency. A combination of roof fairings and trim tabs provide superior fuel efficiency.

MANEUVERABILITY

Optimized front axle placement for outstanding maneuverability and handling and maximum payload capability. Components are positioned for convenient access to key service parts.

VISIBILITY

The forward lighting system was designed specifically for heavy duty truck applications. Consistent beam spread and down-road projection provide outstanding forward visibility and Lexan lenses provide ultimate protection against damage from flying road debris or accidental impact.

SMARTNAV

The premium interior is equipped with the revolutionary new SmartNav system, an in-dash telematics and infotainment system designed exclusively for the trucking industry. The SmartNav features a seven inch touch screen that provides diagnostic, communication and entertainment functionality.

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SPECIFICATIONS

DIMENSIONS

- Wheelbase 186"
- CA Actual 109"
- Front axle set-back 50"
- CA Effective 97"

GCVWR

• 80,000 lbs

CAB

- 126" BBC aluminum cab with fiberglass hood
- Two-piece windshield
- Extended rear window, 2" more than standard

ENGINE

- Cummins ISX15
- 450 HP @ 1800 RPM 1650 lb/ft torque
 @ 1200 RPM
- Cummins interbrake engine brake
- 2010 EPA emission diesel technology
- CARB engine idling compliant

TRANSMISSION

 Eaton RTLO-16913A, 13-speed overdrive manual

CLUTCH

Eaton solo clutch

FRONT AXLE

• Dana Spicer E1202I 12,000 lb capacity, 3.5" drop

FRONT SUSPENSION

• Taper leaf, spring and shocks, 12,000 lb capacity

REAR AXLE

- Dana Spicer DSP 40 axle, 40,000 lb capacity
- 3.55 rear axle ratio

REAR SUSPENSION

• Peterbilt lightweight low air leaf, 40,000 lb capacity, air suspension

FRAME

- 10.625" x 3.45" x .313" steel frame rails, 1,776,000 RBM
- Steel cross members
- Fifth wheel SL6AWB
- 24" air slide fifth wheel with dash control

FUEL TANKS

- Dual 80-gallon capacity 26" diameter aluminum fuel tanks
- DEF tank, 18-gallon capacity, mounted LH BOC

TIRES

- Front: Goodyear G662 RSA Fuel Max 11R22.5 x 14 PR
- Rear: Goodyear G572 LHD Fuel Max 11R22.5 x 14 PR

WHEELS

• Light weight Alcoa LVL1 polished aluminum 22.5" x 8.25"

BRAKES

- 4S/4M ABS-6 anti-lock braking system
- Front: HP drum, 16.5" x 5" air cam
- Rear: 16.5" x 8.6" drum brakes
- Automatic slack adjusters on front and rear brakes
- Compliant with new stopping distance regulations

CAB INTERIOR

- Peterbilt premium UltraRide, air-ride, high back driver seat
- Platinum interior, arctic gray
- 18" soft-touch steering wheel
- Adjustable steering column
- Combo fresh air heater/air conditioner, bi-level controls, side-window defrosters
- SmartNav in-dash integrated telematics, navigation and audio system

CAB EXTERIOR

- Outside sun visor, stainless steel
- Polished stainless steel grill
- Electric, intermittent windshield wipers
- Dual heated, motorized aero bright finished door-mounted mirrors
- Dual bright finish convex aero hood-mounted mirrors
- Cab roof fairings
- Side extenders and trim tabs for Peterbilt fairing
- One-piece molded aero bumper, painted cab color

PAINT

- Cab/hood: DuPont 2-stage white base coat, clear coat
- Frame: Black