2012 Peterbilt Model 386 Tandem Axle 70" Raised Roof Sleeper



Lightweight all-aluminum cab with reduced weight options for increased payload capacity



The Peterbilt Model 386 Sleeper is SmartWay certified by the Environmental Protection Agency (EPA) and offers a distinctive design, fuel-saving features and aerodynamic efficiencies, making it the truck of choice for a wide range of on-highway options.

FUEL EFFICIENCY

Model 386 provides about a 12 percent improvement in fuel efficiency. A combination of roof fairings and trim tabs, a sleeper roof transition, chassis fairings, and a 3-inch sleeper extender 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.

photo is not representative of specs

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.

RIDE QUALITY

The Unibilt cab sleeper system combines the cab and sleeper into a single structural unit with an independent dual air bag and shock absorber suspension for a smooth ride.

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. Dedication at every turn.

2012 Peterbilt Model 386 Tandem Axle 70" Raised Roof Sleeper

SPECIFICATIONS

DIMENSIONS

- Wheelbase 244"
- CA Actual 94"
- Front axle set-back 50"

PENSKE

• CA Effective 82"

GCVWR

• 80,000 lbs

CAB

- 199" BBC aluminum cab with fiberglass hood
- Two-piece windshield

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 E1322I 13,200 lb capacity, 3.5" drop

FRONT SUSPENSION

• Taper leaf, spring and shocks, 13,200 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
- 12" air slide fifth wheel with dash control

FUEL TANKS

- Dual 120-gallon capacity 26" diameter aluminum fuel tanks
- Aero DEF tank, 20-gallon capacity, mounted LH BOC

TIRES

- Front: Goodyear G399 LHS Fuel Max 11R22.5 x 16 PR
- Rear: Goodyear G572 LHD Fuel Max 11R22.5 x 14 PR
- SmartWay certified

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
- 70" double bunk sleeper berth, 42" x 77" tilt-up lower bunk with premium mattress
- In-sleeper heater / air conditioning controls
- Sleeper curtain

CAB EXTERIOR

- Outside sun visor, painted composite
- 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
- Chassis side fairings
- Side extenders and trim tabs for Peterbilt fairing
- One-piece molded aero bumper, painted cab color

PAINT

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