

**MACK®**

# PIONEER™

THIS IS THE NEW STANDARD.



## MACK PIONEER™

This isn't just another truck—this is the New Standard. Built to push boundaries, Mack Pioneer redefines efficiency, uptime, safety and comfort. Driven by the trailblazers, Pioneer is ready to lead the way forward.

Class

8

HEAVY-DUTY

Power

515

MAX HP

Torque

1,950

LB-FT MAX

## Key Features

\*Indicates optional equipment.

Mack Aero Windshield

Ergonomic dashboard with 12" Mack CoPilot™ display

Spacious cab with up to 98" standing height and up to 9" of added width at driver's shoulders

11% greater fuel efficiency through optimized aerodynamics and enhanced powertrain

Digital mirror system (DMS)\*

Advanced automatic climate control

Dynamic overdrive\*

Enhanced interior storage, overhead compartments, and driver sleeper configurations

New infotainment system with navigation and touchscreen display\*

Backup camera system

3-way adjustable tilt/telescoping steering column\*

Flat-bottom steering wheel with multifunction controls

Standard wide base and high-back seat with options for massage/ventilation\*

Mack integrated parking cooler\*

Electropneumatic braking system

## Cab Configurations

All Mack Pioneer™ configurations shown with optional roof fairing.



### Day Cab

125" BBC. 12'6" or 13'6" overall height with roof fairing options.



### 44-Inch Mid Roof Sleeper

157" BBC. 13'6" overall height with roof fairing.



### 64-Inch Mid Roof Sleeper

177" BBC. 13'6" overall height with roof fairing.



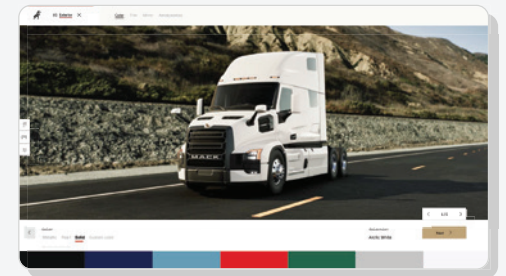
### 76-Inch Mid Roof Sleeper

189" BBC. 13'6" overall height with roof fairing.



### 76-Inch High Roof Sleeper

189" BBC. 13'6" overall height with roof fairing.



Explore select paint colors and exterior options through the Mack Trucks configurator at: [build.macktrucks.com](https://build.macktrucks.com)

## Mack Protect Premier

Adaptive cruise control

Automatic emergency braking

Frontal collision & rollover protective actions

Forward collision warning

Forward & side pedestrian detection

Lane change & blind spot support

Lane departure warning

Lane keeping assist

Oversteer guidance

Road sign ID

Side curtain airbags

Traffic stop & go

## Uptime & Connectivity

<b>Mack Integrated Uptime<sup>1</sup></b>	Over-the-Air Updates (OTA) GuardDog® Connect Mack OneCall® 24/7 support Mack ASIST integrated service management
<b>Mack Connect</b>	Portal with advanced data analytics
<b>My Mack</b>	Mobile app

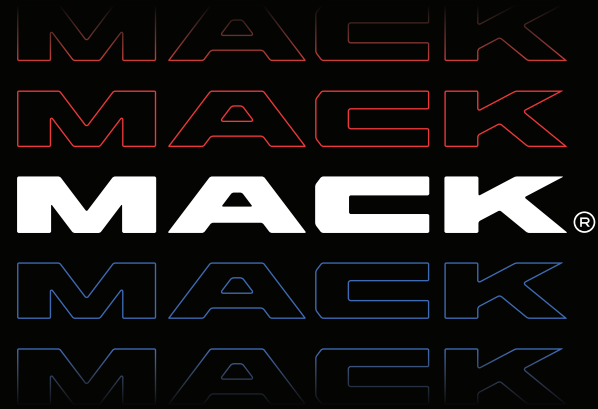
<sup>1</sup> 5 years of Integrated Uptime included with truck purchase. See dealer for details.

## Powertrain Specifications<sup>2</sup>

<b>Engines</b>	<p><b>NEW Mack MP®13</b></p> <ul style="list-style-type: none"> <li>• Available in 8 power profiles</li> <li>• 415-515 Horsepower</li> <li>• 1,550-1,900 lb-ft Torque</li> </ul> <p><b>NEW Mack MP®13HE</b></p> <ul style="list-style-type: none"> <li>• Available in 4 power profiles</li> <li>• 415-505 Horsepower</li> <li>• 1,750-1,950 lb-ft Torque</li> </ul>
<b>Transmission</b>	<p><b>mDRIVE™</b></p> <ul style="list-style-type: none"> <li>• 12-, 13-, and 14-speed direct and overdrive</li> <li>• 13-speed OD for Dynamic Overdrive</li> <li>• 13-speed creeper and multi-speed reverse available</li> </ul> <p><b>mDRIVE™ HD</b></p> <ul style="list-style-type: none"> <li>• 12- and 13-speed direct and overdrive</li> <li>• 13-speed OD for Dynamic Overdrive</li> <li>• 13-speed creeper and multi-speed reverse available</li> </ul>
<b>Suspensions</b>	<p>MaxRide™ Air</p> <p>MaxLite™ Air</p> <p>Mack mRIDE™ Spring</p>

<sup>2</sup> Engine, transmission, and suspension options available with select Pioneer configurations.





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