

The Mack® Advantage™ Chassis

***Lightweight enough to boost your profits.
Tough enough to be from Mack.***



While designing our new chassis, we never forgot that the driver riding on it is the most important part of the truck.

Top 5 Advantages of Advantage™ Chassis

Improved maneuverability with outside wheel cuts of up to 50°

Color-coded lines with push-to-connect fittings for ease of service

Vibration dampening and noise reduction engineering for reduced driver fatigue and improved comfort

Improved ride and handling for better performance and driver satisfaction

Four new rail sizes offer increased RBMs, 120,000 psi rating and significant weight savings for most customers

Taming tough roads.

Everything about our new chassis is designed to deliver higher levels of driver comfort

- New 12,000-lb. and 14,600-lb. front suspensions reduce friction for a smoother ride
- Optional Hendrickson® AIRTEK® air ride suspension improves handling and reduces weight
- New engine mounts and cab isolator reduce cab noise and vibration — reduces driver fatigue and improves productivity
- 50° wheel cuts improve maneuverability

Find the right rail for you.

- Four frame rail options to match size and strength to your specific application

6 mm @ 1,390,000 lbs-in

7 mm @ 1,600,000 lbs-in

8 mm @ 1,810,000 lbs-in

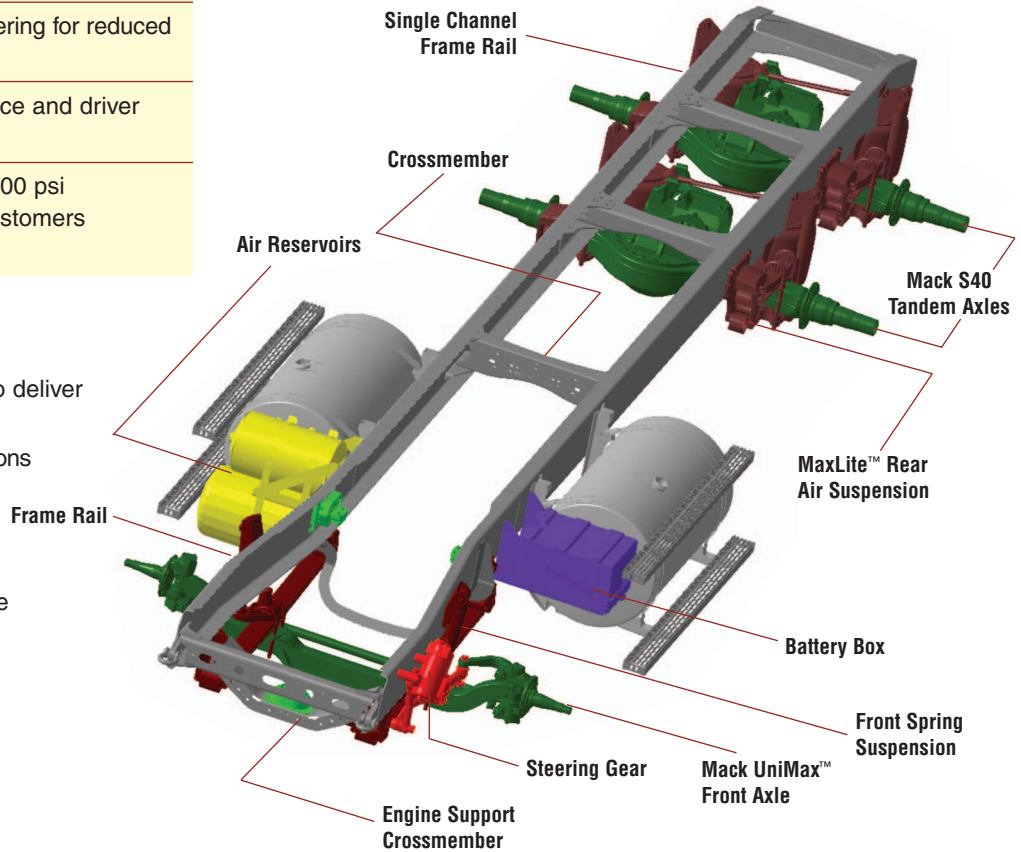
9.5 mm @ 2,470,000 lbs-in

Stronger. Lighter. Better.

- Rated at 120,000 psi
- Increased RBMs for stronger rails
- New 7 mm replaces previous 8 mm in many applications for weight savings
- 9.5 mm rail is stronger, lighter and eliminates the need for an inside channel (IC). Also eliminates the corrosion associated with IC.

Service made easier.

- New, no-maintenance Mack UniMax™ highway axles for trouble-free operation and longer life
- Improved rear engine mounts cut service time
- New color-coded lines mounted with stand-off brackets
- Push-to-connect fittings helps prevent air leaks



DRIVEN. BEYOND.

Driven by innovative thinking. Mack is firmly committed to ensuring customers have the very latest advances in trucking technology. Everything we do for you — from designing a truck to engineering a powertrain to servicing your vehicles — is driven by innovative thinking. So while technology changes, our promise to use it to its fullest potential never will.

