

Concrete Mixer







Mack Granite[®] Mixer Features

Feature	Mack	Others
Galvanized steel cab for superior safety and durability.	\checkmark	×
Lightweight and fuel efficient <i>m</i> DRIVE [~] HD automated automatic manual transmission.	\checkmark	×
Rear axle with unique top-mounted carrier for less driveline friction, wear and tear, and superior ground clearance.	\checkmark	×
Automatic power divider that diverts up to 75% of available power to the wheels with traction with no driver action required.	\checkmark	×
Front axle with thick 135mm center for high gross weights.	\checkmark	×
Smooth riding <i>mRIDE</i> [®] parabolic spring rear suspension with high ground clearance, traction and 15 [®] of cross articulation.	\checkmark	×
Outstanding forward and side visibility for jobsite safety.	\checkmark	×
24/7 Uptime Support with OneCall® hotline.	\checkmark	×
GuardDog® Connect proactively monitors engine performance and alerts when there is a potential problem.	\checkmark	×
Frame ladder with application-specific high-strength steel alloy crossmembers, including a special REPTO crossmember.	\checkmark	×
Road Stability Advantage by Bendix® is a fully-electronic stability control system that helps reduce the risk of rollover and jackknife.	\checkmark	×
Full-sized grab bars and full steel self-cleaning steps for safer exit & entry.	\checkmark	×
Bendix® Wingman® Fusion [®] 2.0 integrates radar, camera and brake system data to help avoid hazards.	\checkmark	×

Meet the industry leader.

We design and build Mack Granite from end to end so there are no weak links, and we make it easier than anybody to add the body you need. That means Granite is safer, more productive and delivers unstoppable comfort for every concrete job. We stand by our trucks and we stand with you to get the job done, no matter what.

Here's where that confidence comes from:



Our integrated approach to uptime and productivity combines automated technology and service for round-theclock support.



Legendary Powertrains

Mack powertrains set the standard for performance and reliability across a wide range of applications.

Impressive Maneuverability

Mack Command Steer reduces driver effort up to 85% and muscular strain by up to 30% to make navigating the job site comfortable and easy.

Purpose-Built Cabs

The Granite cab is built for vocational work with increased visibility, comfort and safety on the jobsite.

The tried-and-true platform.

Mack Granite is the vocational truck you can count on and the platform more customers trust for construction.

We've led the construction industry for over 120 years in reliability, durability and productivity.

Granite Axle Back Day Cab

The Granite comes in true set-forward and set-back front axle positions to allow you to spec both bridge formulas and standard mixers.



Cornerstone[®] Chassis

Granite's proven Cornerstone chassis provides rock-solid performance, durability and reliability. The constant frame rail height and high-strength steel alloy design creates a stronger, lighter frame while keeping it higher off the ground for maximum clearance. Each chassis is built with application-specific crossmembers and offered in various thicknesses.

Legendary MP[®] Engines

Power is tuned for consistent speed and torque across the wide operating range required for concrete mixing and curb pouring.



Engine Speed (RPM)

Get the right power curve for your needs. Mack's Maxidyne[®] engine rating has extended RPM ranges and high torque rise for off-road and jobsite use. MaxiCruise[®] offers both power and economy for off-road and on-highway.



MP[®]7

The updated 11-liter MP°7 engine drops 51 lbs. and gains up to 2.1% in fuel economy while offering up to 425 HP and 1,550 lb.-ft. of torque to continue its stellar reputation for weightsensitive applications.





MP[®]8

Saving up to 2.5% in fuel and shedding 88 lbs. in weight, Mack's workhorse 13-liter MP®8 engine delivers up to 505 HP and 1,850 lb.-ft. of torque.

Cummins[®] L9N

Mack partners with Cummins to offer the lightweight 9-liter engine with high power density, 320 HP and 1,000 lb.-ft. of torque.

*m*DRIVE[™] HD Automated Manual Transmission

Featuring 13- and 14-speed creeper gears, Mack's *m*DRIVE HD maximizes performance and fuel economy while reducing driver fatigue.

*m*DRIVE HD uses intelligent software integration to automatically select and shift gears with precision, all while weighing approximately 150 lbs. less than an automatic. The 14-speed has an extra-deep 32:1 gear ratio for the lowspeed creeping needed for curb pouring applications, plus multi-speed reverse.





Axles & Suspensions

Top-Mounted Carriers

Cast ductile iron axle housings and top-mounted carriers stand up to high gross vehicle weight and provide an additional 2" of ground clearance over conventional rear axles. Near-straight driveline angles provide more efficient and reliable performance.

Mack Driveline



Industry Standard Driveline





mRIDE[™] and Camelback Suspensions Mack rear suspensions are designed for the toughness of vocational applications and offer world-class stability, articulation and roll rate.



Power Divider

For improved traction, Mack rear axles feature an automatic inter-axle power divider that diverts up to 75% power to wheels with traction. An optional inter-wheel divider can be used in addition to preserve traction. A power divider lockout disables diverters as needed so all wheels turn equally for traction in severe conditions.

Harness the power of integrated uptime.

Mack's exclusive uptime and productivity solutions combine intelligent software, predictive analytics, driver-assist technologies and more to help you keep your trucks—and your business—moving forward.

1800





Mack OneCall®

Around-the-clock roadside assistance and customer support from a team of highly-trained uptime experts. Call 800-866-1177



GuardDog[®] Connect

Mack's telematics platform automatically monitors your truck for potential issues and starts the support, repair and scheduling process—all while you're still on the job.



Concrete Mixer Hotline

Exclusively for concrete mixer customers, get 24/7 direct access to specialized support. Call 866-348-6586



Over The Air (OTA) Software Updates

Wirelessly updates software without disrupting your schedules, while increasing operational efficiency and uptime. Requires GuardDog Connect.



Certified Uptime Dealers

Dealers identify quick fixes and put them in the fast lane for completion, while giving larger repairs the attention they need—so you get back on the road faster.

Body installation made easy.

Mack's clean-back-of cab construction makes it easy to customize for any application right out of the factory.

- → Easy mount space for exhausts on the rear passenger side
- \rightarrow Rear-engine power take-off (REPTO)
- ightarrow Special mixer crossmember designed for mounting mixer barrel pump
- → Frame rail transition plates for safe and strong body mounting
- $\rightarrow\,$ Fuel tanks, battery packs and more on frame rails under the cab
- ightarrow Additional access panel in the cab floor to service the REPTO





Advanced Cab Design

Cabs are made from galvanized steel with full-size steps and grab handles to make entry and exit safer. The sloped hood, large rear window and side peep window deliver maximum visibility.



BodyLink III

BodyLink III electrical connector simplifies the body installation. It integrates communication from your body to the truck ECU and is multiplexing capable without the need to splice wires or compromise quality. Post block terminals are located in the top of the dash for additional connection points.



Body Builder Support Group

Mack simplifies support services with a focused body builder group that offers prompt access to Mack experts who can answer questions while spec'ing a truck or during the body upfit process.

Unstoppable comfort.

Boost productivity on the toughest jobs with cabs built to deliver premium comfort and safety.

More control. Less effort.

Industry-Exclusive Command Steer

By reducing driver effort up to 85%, Command Steer can cut muscular strain by up to 30% to reduce the risk of long-term injury.

Flat-Bottom Steering Wheel

An industry first, the flat-bottom steering wheel allows more clearance for entry or exit.

Auto-Inspired Controls

Integrated controls connect steering buttons with infotainment, mobile phones and digital displays.



A foundation for productivity.



Premium Air Seat

Mack-exclusive Sears[®] Seating features high-density foam cushioning and 4-chamber lumbar support for all-day comfort.



RollTek® Seating

Airbag-equipped RollTek seats provide the ultimate protection to significantly increase driver safety.

Work hard. Drive easy.

Instrument Panel Easy-to-read gauges bring important information to the forefront.

Mack Co-Pilot™

AEK

Our standard 5" full-color digital display provides enhanced visibility and simpler navigation without distractions.



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