The truck that builds America.

Constructed with purpose. Prepared for anything. Our Granite® dump trucks are designed to match the demands of your most severe sites. Because we didn’t just build America, we built a reputation as the leaders in construction.

We stand behind our trucks and we stand by your side 24/7 to get the job done, no matter what. Here’s where that confidence comes from:

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

**BEST-IN-CLASS CHASSIS**
The Mack Cornerstone™ chassis is designed and engineered for the rigors of vocational work and the job at hand—your job.

**PURPOSE-BUILT CABS**
The Granite® cab is right at home for construction work with increased visibility, comfort and safety on the jobsite.

**BY YOUR SIDE 24/7**
Mack’s Uptime Solutions technology and service professionals stand behind you 24/7.

**EASY APPLICATION CONFIGURATION**
Industry-leading body builder support and BodyLink™ III wire harness connectors make body hookup easy and reliable.
<table>
<thead>
<tr>
<th>Feature</th>
<th>Mack</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td>Galvanized steel cab for superior safety and durability.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Complete integrated powertrain of Mack® engines, transmissions and axles work seamlessly for improved efficiency, increased uptime and lower cost.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Lightweight and fuel-efficient Mack mDRIVE™ AMT and Mack® Maxitorque® T300 manual transmission.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Mack axles with unique top-mounted carrier for less driveline friction, maximum durability and superior ground clearance.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Automatic power divider that diverts up to 75% of available power to the wheels with traction, with no driver action required.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Unimax® axles that are maintenance-free while giving drivers exceptional front wheel cuts, clearance and turning radius. 20k and 23k lbs rating include 5.3” center thickness for high gross weights durability.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Mack mRIDE™ next-generation parabolic spring rear suspension with high ground clearance, extreme cross articulation and constant ground contact to maximize traction and improve stability.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Mack Camelback tried-and-true suspension built with increased stability to handle the stress of off-road and severe duty trucking while allowing better steering and reduced tire wear.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Outstanding forward and side visibility for jobsite safety.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>24/7 Uptime Support with OneCall® hotline.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>GuardDog® Connect proactively monitors engine performance and alerts when there is a potential problem.</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Frame ladder with application-specific high-strength steel alloy crossmembers.</td>
<td>✔</td>
<td>✗</td>
</tr>
</tbody>
</table>
THE TRIED-AND-TRUE PLATFORM.

The Mack® Granite® is the vocational truck you can count on and the best-selling truck in its class*. We’ve led the construction industry for over 100 years in reliability, durability and productivity.

LEGENDARY MP® ENGINES

Power is tuned for consistent speed and torque across the wide operating range required for hauling heavy construction loads in any condition.

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 evolved 2017 11 liter MP®7 engine drops 51 lbs. and gains up to 2.1% in fuel economy while offering up to 425 HP and 1,560 lb-ft. of torque to continue its stellar reputation for weight-sensitive applications. Less weight means more payload, every time.

MP®8: Saving up to 2.5% in fuel and shedding 88 lbs. in weight, Mack’s workhorse 13 liter MP®8 engine just got a whole lot leaner and meaner for whatever you can throw at it, with up to 505 HP and 1,860 lb-ft. of torque.

Cummins L9: Mack partners with Cummins to offer the lightweight 9 liter diesel engine with 350 HP and 1,150 lb-ft. of torque in the Granite MHD model.

mDRIVE™ HD AUTOMATED MANUAL TRANSMISSION

Now with 13- and 14-speed creeper gears, Mack’s mDRIVE™ HD maximizes performance and fuel economy while reducing driver fatigue. mDRIVE™ HD uses intelligent software and engine integration to automatically select the best gear and shift with speed and precision for an easier ride, all while weighing approximately 150 lbs. less than an automatic transmission. The 14-speed has an extra-deep 32:1 gear ratio that allows for the low-speed creeping needed for controlled dumping, plus multi-speed reverse gears that make it easier to back up with precision.

SOFTWARE FOR HARD WORK

mDRIVE™ HD comes with enhanced software to match the demands of your jobsite. Rolling Start allows drivers to go directly from Neutral to Drive without applying the service brake. This eliminates bumps in the paving surface when operating close to a paver. Auto Neutral improves jobsite safety by automatically shifting into neutral when the parking brake is set. Grade Gripper keeps your position steady on an incline for up to three seconds after the brake is released, so there’s no dangerous roll backs when stopping on a grade.

*Based on IHS Automotive, Polk TIP Net U.S. Class 8 Straight Truck Conventional, 10 liter and larger engines. Report period January 2014 through November 2016.
Granite® Axle Back DayCab
The Granite® comes in true set-forward and set-back front axle positions to allow you to build a dump specific for your needs.

DRIVELINE AND POWER DIVIDER
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.

For improved traction, Mack® rear axles feature an automatic interaxle power divider that diverts up to 75% power to wheels with traction. An optional interwheel 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.
**mRIDE™ AND CAMELBACK SUSPENSION**

Mack rear suspensions are designed for the toughness of construction applications and offer best-in-class stability, articulation and roll rate.

**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.

**PURPOSE-BUILT CAB**

With best-in-class ground-to-floor height, the Granite cab is built for the jobsite. For maximum visibility, the Granite features a right-sized cab, sloped hood design, large rear window and side peep window so operators can keep their eyes on the job and the jobsite. For added safety, the quiet Granite cab is made from galvanized steel with stair steps (not ladder-design steps) and a full-length external grab handle to make ingress and egress safe and easy.

**Clean Back of Cab Exhaust & Packaging**

Mack’s clean-back-of-cab package vertically mounts the exhaust to the rear of the passenger side and keeps all fuel tanks, battery packs and more underneath the cab on the frame rails. So you save more space for body installation and get the most out of your truck.

**ClearTech™ One**

ClearTech™ One is a single-package Exhaust Aftertreatment System that frees up 11 in. of frame rail space and cuts 17 lbs. It combines the DPF, SCR system and DEF dosing system into one easy-to-service unit. Now there’s more space on the frame rail to accommodate dump body components and other equipment, or to reduce the overall wheelbase.
Stay on the job.

Stay on task and on time with Mack’s award-winning combination of vehicle telematics, live support personnel, fleet management services and an expansive network of more than 400 authorized dealers and Certified Uptime Centers.

800-866-1177 MACK ONECALL® SUPPORT LINE

GUARDDOG® CONNECT

Our telematics platform monitors your truck for potential issues and starts the support, repair and scheduling process sooner—often before the driver knows there’s a problem.

MACK ONECALL®

Anywhere in the United States and Canada, Mack OneCall® provides around-the-clock roadside assistance and customer support from a team of highly trained uptime experts.

CERTIFIED UPTIME CENTERS

In the heavy truck industry, the average dwell time for a repair is 4 days, but the average repair actually takes less than 4 hours. Our Certified Uptime Centers identify the quick fixes and put them in the fast lane for completion, while giving larger repairs the attention they need.

Body installation made easy.

BODYLINK III

Mack’s BodyLink III electrical connector simplifies the installation of your body to the chassis. 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 also conveniently 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.