



## Mack® Drive Axles — S40 and S440



### A century of legendary engineering continues.

Mack® is synonymous with durability. We've spent more than a century building the trucks and components that have helped build America. So nobody knows more about how an axle needs to perform on a heavy-duty truck than Mack. That's why we are so proud to present the new S40 and S440 drive axles. It's the product of innovative engineering and a drive to continuously improve.



### Axles that deliver more reliability.

You want drive axles that last, require little maintenance and minimize unexpected downtime. The new S40 fills all those needs. It's made from fabricated steel to effortlessly handle heavy loads from 38,000 lbs. to 40,000 lbs. — an ideal choice for highway applications. The S440 is ideally engineered as a lighter alternative for heavy-duty use. R-Series industry-standard wheel ends are used on both axles so wheel end compatibility is virtually ensured.



### Taking the unexpected out of downtime.

The S40 axle housings have tighter tolerances and fewer joints for greater reliability and longer life. The new design also reduces unplanned downtime. For example, the bowl cover is seamlessly integrated into the housing rather than a separate welded-on piece for more durability. Also, dirt and debris can't get inside to damage components.



### A stronger connection to the suspension.

Mack has strengthened suspension joint clamp integrity on the S40 Series. The corners are squared off to form a tighter, longer-lasting connection. Suspension brackets use set screws and are then welded in place to boost bracket-to-axle weld joint integrity.





## Helping your rear carriers live longer.

Rear carriers take a beating every time your truck hits a jobsite. The S40 Series axles have a thicker top channel at the mounting surface so carriers are held in place better. Also, a modified carrier mounting ring improves channel life. All to help your carriers thrive in rough conditions.

## ABS/CTI ready.

To help reduce costs and save time, the S40 axles are designed to accommodate anti-lock brakes. Central Tire Inflation is available as an option on the Granite® Axle Back™ truck and can be easily installed at Mack.

## Nothing is indestructible. But the S42 comes close.

You might already know about our S42 model. This workhorse, premium drive axle is made of cast ductile iron and carries loads reaching 46,000 lbs. Perfect for severe duty. Thanks to smart engineering, we've saved weight by reinforcing only the parts that take the brunt of the weight. No other axle we've built has so much strength to last for so long.

## Even the warranties are built to last.

As proof of the confidence and commitment Mack has for the S40 Series drive axles, we offer the finest, most versatile warranty in trucking. For all highway applications, Mack offers a 3-year/350,000-mile standard warranty or a 5-year/500,000-mile warranty. For line haul tractors with T300/TM300 transmissions, Mack offers a 3-year/400,000-mile standard warranty and a 5-year/500,000-mile warranty\*. All warranties include 100 percent parts and labor.

Note: See your local dealer for warranty guidelines.

\*The 5-year warranty is available with select models.

