



**MACK**

*mRIDE*

# SMOOTH DRIVES ON THE ROUGHEST JOBS.



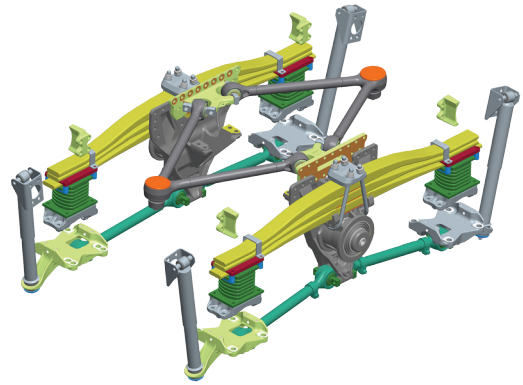
Mack® *mRIDE* is a next-generation spring suspension that reduces weight while improving stability for both heavy haul and vocational trucks. Its design puts driver comfort and productivity front and center, because your drive doesn't need to be as rough as the workload.

[MackTrucks.com](http://MackTrucks.com)

**BORN READY.**

# MACK® *mRIDE* SPRING SUSPENSION

Mack *mRIDE* provides extreme articulation to ensure that all wheels are constantly on the ground, while its parabolic springs bring flexibility for a smooth ride on any jobsite. It's available on Pinnacle™ Axle Forward, Granite® Titan by Mack, TerraPro™ Cabover and LR models in various ground load ratings and several spring leaf packs.



## EXTREME ARTICULATION

This suspension's parabolic springs are thickest at their center to ensure the greatest possible strength in the clamp load area, and they taper at the ends to provide light load deflection for ultimate comfort during your drive.

## SHOCK ABSORBERS

*mRIDE*'s shock absorbers dampen the reaction of the suspension to make for a smooth ride in both loaded and unloaded conditions.

## BRAKE ADAPTABILITY

*mRIDE* is designed to accept air disc brakes and allow clearance of 8 5/8" wide foundation brakes.

## MAXIMIZED TRACTION

*mRIDE* provides extreme articulation and constant ground load by all wheels to maximize traction.

## COMPLETE INTEGRATION

Fully integrated with Mack's MP engine, transmission and axles for increased efficiency.

## IMPROVED GROUND CLEARANCE

*mRIDE* offers greater ground clearance over tough terrain thanks to the use of spring leaves over four separate rubber block pads.

## *mRIDE* CAPACITIES

|                 | WEIGHT RATING (LBS.) | MODELS  | # OF SPRING LEAFS |
|-----------------|----------------------|---|-------------------|
| <i>mRIDE</i> 40 | 40,000               | Pinnacle Axle Forward, Granite, Titan, TerraPro, LR | 2, 3 or 5         |
| <i>mRIDE</i> 46 | 46,000               | Pinnacle Axle Forward, Granite, Titan, TerraPro, LR | 3                 |
| <i>mRIDE</i> 52 | 52,000               | Granite, Titan, TerraPro, LR                        | 3 or 11           |



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