



**MACK**

*mRIDE*

# SMOOTH DRIVES ON THE ROUGHEST JOBS.



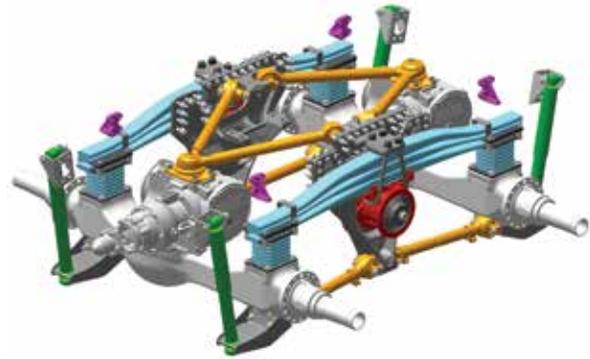
Mack® *mRIDE*™ is a spring leaf over rubber block suspension that saves weight while improving stability and traction for both heavy haul and vocational trucks. Its design puts driver comfort and productivity front and center, because your drive doesn't need to be as rough as the workload.

[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 Anthem®, Pinnacle™, Granite®, TerraPro™ and LR models in various ground load ratings and several spring leaf packs.



## EXTREME ARTICULATION

Spring leaf over rubber block suspension provides superior articulation, maintaining high stability and minimal roll rate.

## WEIGHT SAVINGS

When equipped with Mack® axles, *mRIDE* can reduce weight by 140 pounds with drum brakes and 146 pounds with air disc brakes, for increased payload.

## SMOOTH RIDE

*mRIDE*'s four standard shock absorbers dampen the harsh terrain and the parabolic springs taper at the ends to provide light load deflection for ultimate comfort during your drive.

## ADAPTABILITY

*mRIDE*'s design allows for larger tires and brake components required in construction and vocational applications.

## MAXIMIZED TRACTION

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

## COMPLETE INTEGRATION

Fully integrated with Mack's MP engines, *mDRIVE* transmission and proprietary 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.

## BUILT TO LAST

All *mRIDE* suspensions are robustly designed with rubber isolated upper v-stay and lower torque rods resulting in a parallelogram suspension that keeps the forward and rear drive axles at the same pinion angle through the articulating range, reducing the potential U-joint damage noise, vibration and harshness during axle articulation.

## *mRIDE* CAPACITIES

	WEIGHT RATING (lbs.)	MODELS	# OF SPRING LEAFS
<i>mRIDE</i> 40	40,000	Anthem, Pinnacle, Granite, TerraPro, LR	2, 3 or 5
<i>mRIDE</i> 46	46,000	Anthem, Pinnacle, Granite, TerraPro, LR	3
<i>mRIDE</i> 52	52,000	Granite, TerraPro, LR	3 or 11



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