

MERITOR® ALLFIT SHOCK ABSORBERS



MERITOR

IDEAS DRIVING RESULTS

HARDWORKING SHOCK ABSORBERS FOR
CONTROL, COMFORT AND CARGO PROTECTION.




ALLFIT

INTRODUCING MERITOR ALLFIT SHOCK ABSORBERS



Meritor AllFit shock absorbers feature class-leading technology along with unsurpassed service and support. They are designed, engineered and manufactured to meet the needs of today's fleet customers.

Our Meritor AllFit shock absorbers are an ideal choice for today's vehicles equipped with low-friction suspensions that have a higher amount of vertical travel, or "roll." While low-friction suspensions minimize highway vibration and improve ride, they also require shocks in order to better control roll. Meritor AllFit shock absorbers meet this demand, delivering a comfortable ride for the driver and providing maximum protection for the cargo.

Fits Your Need.

Choose from Premium Adjustable shocks, Standard-Duty shocks and Cab shocks. We have a complete range for Class 6-8 vehicles, including:

- Trucks and trailers
- Buses
- Pickup-and-delivery
- Fire and rescue
- RVs
- Municipal
- Utility
- Tow trucks



MERITOR ALLFIT SHOCK ABSORBER FEATURES*

Meritor AllFit shock absorbers are built with superior components and materials to deliver reliability, control and comfort.

Most applications include dual-weld end mounts with 360° welding, for structural strength and improved durability

Multi-lip rod seal increases durability

1-5/8" (41mm) bore design for a full range of demanding applications

Hydraulically energized self-compensating piston seal maintains damping performance over time

Premium Adjustable shocks feature a superior hydraulic fluid, for improved wear

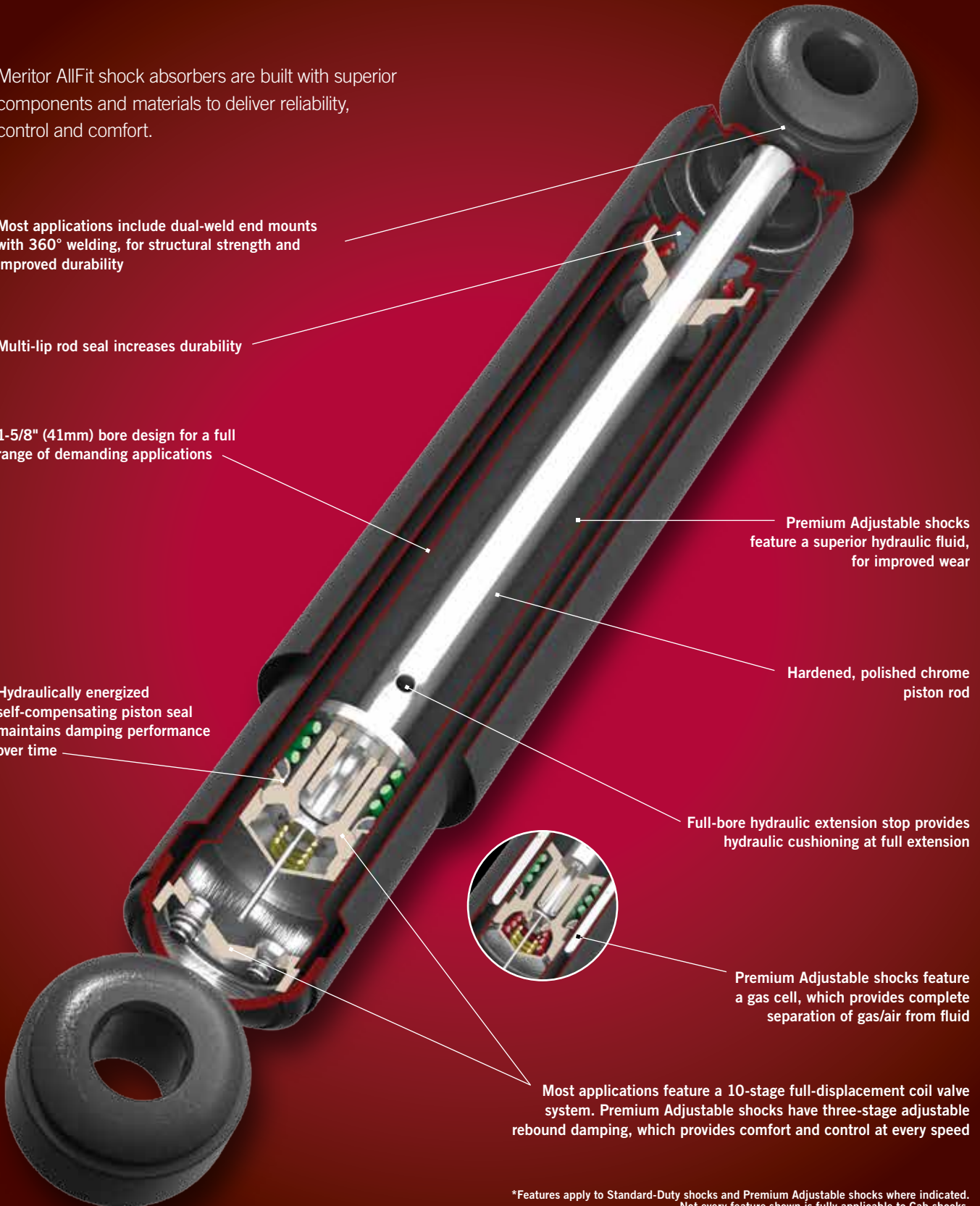
Hardened, polished chrome piston rod

Full-bore hydraulic extension stop provides hydraulic cushioning at full extension

Premium Adjustable shocks feature a gas cell, which provides complete separation of gas/air from fluid




Most applications feature a 10-stage full-displacement coil valve system. Premium Adjustable shocks have three-stage adjustable rebound damping, which provides comfort and control at every speed

*Features apply to Standard-Duty shocks and Premium Adjustable shocks where indicated. Not every feature shown is fully applicable to Cab shocks.














Meritor AllFit shocks feature components that are made to last, including hardened and polished chrome piston rods and hydraulically energized self-compensating piston seals.

AllFit Shock Absorber Features			
			
	Premium Adjustable	Standard-Duty	Cab Shock
Made in the U.S.A.	●	●	●
1-5/8" Bore	●	●	
1-3/8" Bore		●	●
Gas Cell	●		
Chrome Piston Rod	●	●	●
Multi-Lip High Temp Seal	●		
Multi-Lip Seal	●	●	●
Three-Position Adjustability	●		
Dual-Weld End Mounts	●	●	
10-Stage Valve System*	●	●	●
Premium Hydraulic Fluid	●		
All-Weather Hydraulic Fluid		●	●
Self-Compensating Piston Seal	●	●	●
Full-Bore Hydraulic Stop	●	●	
360° Welding	●	●	

*For most applications

Applications				
Single-Axle Tractor/Trailer 	Tandem-Axle Tractor/Trailer 	Fire Truck 	Ambulance 	RV/Recreational 
School Bus 	Utility Vehicle 	Dump Truck 	Mixer 	

The application images are for illustrative purposes only. Package contents vary according to the application. Technical specifications are subject to change without prior notice.

Premium Adjustable Shocks.

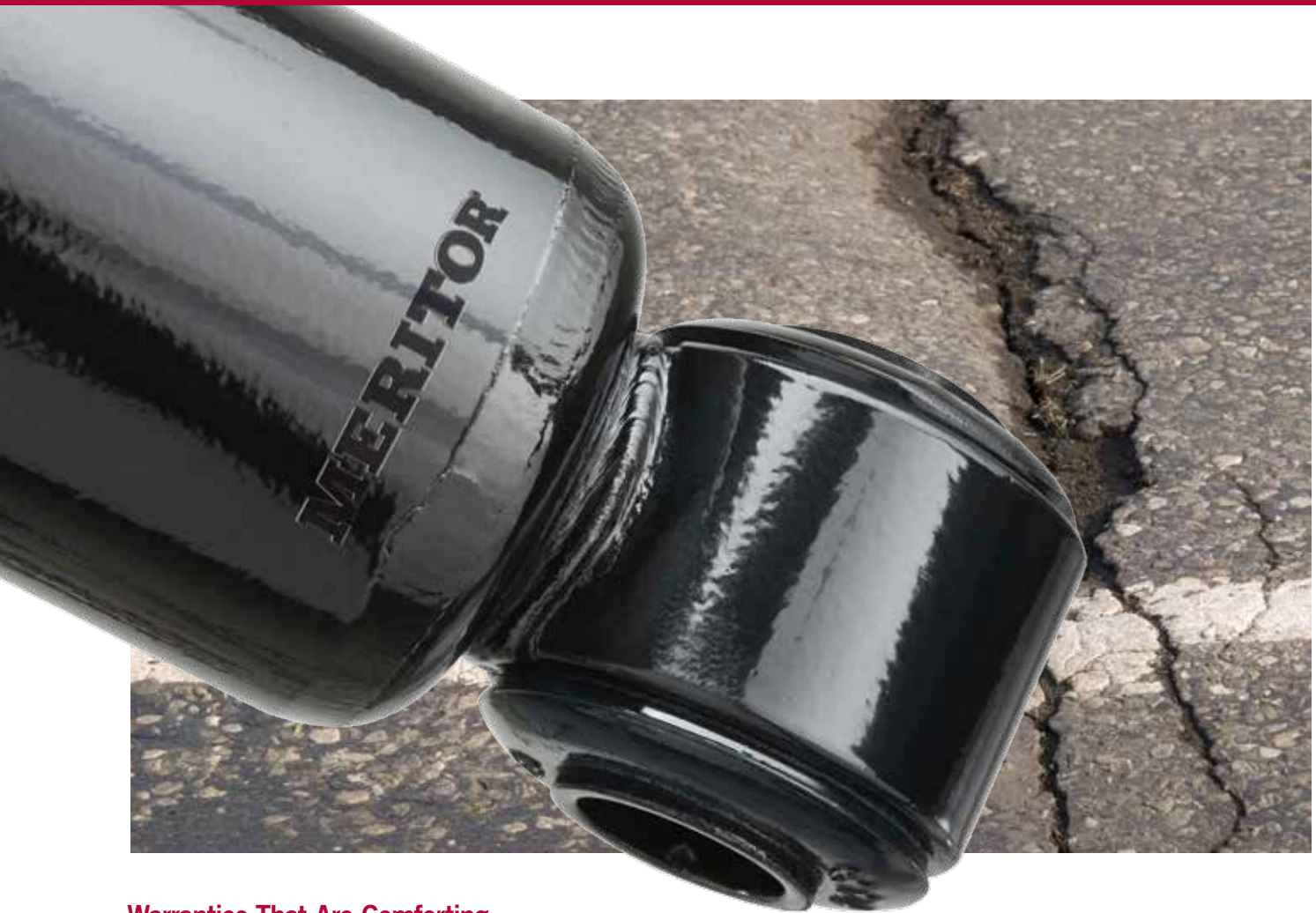
The Premium Adjustable shock can be converted to three positions – regular, firm and extra-firm. The regular and extra-firm settings allow operators to adjust the shock to create either a softer or a firmer ride.

Standard-Duty Shocks.

Engineered for optimum day-in and day-out performance, the Standard-Duty shock is manufactured with robust components to help ensure longevity and durability on the road.

Cab Shocks.

Meritor AllFit Cab shocks are designed to isolate the cab from the vehicle's frame and maximize ride comfort.



Warranties That Are Comforting.

Our Premium Adjustable shocks carry a 2-Year/200,000-Mile warranty, while our Standard-Duty and Cab shock absorbers have a 1-Year/Unlimited Mileage warranty.

Made In The U.S.A.

The complete line of Meritor AllFit shock absorbers are made in the United States at an ISO-certified facility by skilled technicians with experience in the commercial vehicle industry. Meritor AllFit shock absorbers have been designed to deliver the ultimate in quality, durability and performance. They are manufactured using the latest engineering, testing and production technology and techniques.

Service And Support That Make Life Good.

Meritor AllFit shock absorbers are backed by the industry's best customer support, which includes MeritorPartsOnline.com – our industry-leading online ordering, catalog and tracking system – with real-time access to complete parts information resources.

Our highly trained sales team, with over two decades of experience selling shock absorbers to the commercial vehicle market, is equipped with product specifications and warranty and service information to assist you. The Meritor sales team has the product knowledge and expertise to help find the Meritor AllFit shock absorber that meets your needs.

Call our Customer Care Center at 888-725-9355 (in Canada, call 800-387-3889) for the total service and support you deserve.





IDEAS DRIVING RESULTS

As a world leader in providing aftermarket solutions for the global commercial vehicle and industrial markets, Meritor is committed to providing our customers with innovative aftermarket ideas that deliver the results you need to get the job done faster, better and more efficiently.

Vehicle models, brands and names depicted herein are the property of their respective owners and are not in any way associated with Meritor, Inc., or its affiliates.



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Litho in USA, SP-1326
Issued 01-13 (13028/11900)