

MERITOR® MTA TRAILER SUSPENSION LIFT KIT



MTA25 with MTIS by PSI™
and optional Lift Kit

SUPERIOR DURABILITY AND EASY INSTALLATION

Meritor's MTA Lift Kit allows fleets to put the durable MTA trailer suspension system to work on their liftable trailer applications. Incorporating nearly a decade of road-proven experience, this compact and easy-to-install product offers users **EXTENDED TIRE LIFE, ADDITIONAL PAYLOAD CAPACITY, ENHANCED MANEUVERABILITY AND APPLICATION FLEXIBILITY.**



MERITOR®

MERITOR MTA TRAILER SUSPENSION LIFT KIT

FEATURES AND BENEFITS

SUPERIOR DURABILITY

- Designed around the same durable framework as the MTA trailer suspension system
- Simple and rugged design with a vertically-oriented air spring delivers more direct, faster lifting power
- Front mounting bracket orientation protects air spring from road debris damage

EASY INSTALLATION

- Lift kit connects through existing pivot connection reducing the need for additional hardware or welding on the frame bracket
- Flexible design allows installation on either painted or galvanized frame brackets
- Can be installed by trailer OEM or as a field retrofit kit

COMPACT DESIGN

- Compact design reduces interference with air tanks and auxiliary equipment
- Compact design, inside the frame bracket footprint, eliminates interference issues when axle spacing is critical
- Efficient design makes it one of the lightest weight lift mechanisms on the market

LOW MAINTENANCE

- Straightforward design with few moving parts lowers maintenance costs

PROVEN

- Adapted from existing Meritor lift kit designs with almost 10 years of real-world road miles

LIFTABLE SUSPENSION MODELS

(MTA23, MTA25, MTA30 – TOP MOUNT APPLICATIONS)

RIDE HEIGHT (Inches)	LIFT MTA23 (Inches)	LIFT MTA25 (Inches)	LIFT MTA30 (Inches)
14	2.8	3.8	3.9
15	3.0	4.0	4.1
16	3.0	4.0	4.1
17	3.0	4.0	4.1

AXLE TRACK	WARRANTY	WEIGHT
Fits all available MTA axles	5-Year/500,000-Mile major structural components	71 lbs.



Running Position



Lifted Position



Meritor Heavy Vehicle Systems, LLC

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For more information,
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or visit meritortrailersuspensions.com

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