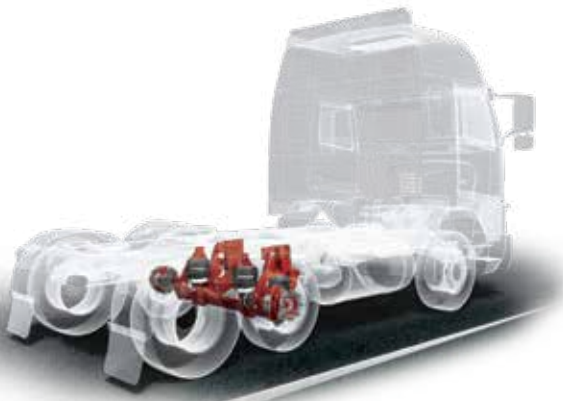




Integrated Mid-lift Axle and Truck Air Suspension System

- Enhanced ride
- Higher payload
- Reduced maintenance



MLA3™ brings a systems approach, delivering advanced design, technology and manufacturing for tractors and rigid trucks. This fully integrated lift axle system significantly helps reduce weight, cost and operating expenses over traditional twin steer configurations.

MLA3 on 6x2 tractor units offers 44t GCW capability.

To learn more about MLA3,  
call Hendrickson or visit our global  
websites for additional information.

 **HENDRICKSON**  
*The World Rides On Us®*

# MLA3™ Features and Benefits

## Enhanced Benefit for Operators

- Reduced weight offers greater payload
- Reduced footprint on frame frees up more space for other sub-systems

## Reduced Costs

- Eliminates steering links, ball joints and kingpins for improved alignment retention
- Proven design that assists with reducing tyre wear and extending service life
- Unitised wheel ends and premium dampers help reduce maintenance costs
- Maintenance-free pivot bushings
- No axle clamp group parts to service

## Improved Performance

- Suspension tuned for enhanced ride and vehicle protection

## Flexibility

- Seamless integration with Vehicle ECAS and ESP systems
- Disc or drum brake applications
- Wheel sizes 444.5 and 571.5mm with axle capacities from 4.8 to 7.5t allow 44t GCW
- Cast / fabricated frame hanger options
- Lift mechanism options inboard / outboard of frame
- Ride height options to suit standard / low frame heights

## MLA3 Specifications

<b>Installed Weight*</b>	375 to 570kg
<b>Suspension Rating</b>	4.8 - 7.5t
<b>GVW Approval</b>	23 - 26t on 6x2
<b>GCW Approval</b>	44t
<b>Ride Heights</b>	To customer specification

\* Installed weight includes wheel ends, brakes and hubs.



All applications must comply with applicable Hendrickson specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration. For additional details regarding specifications, applications, capacities and service maintenance instructions, contact Hendrickson. Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

Call Hendrickson or visit our global websites for additional information.



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