- Enhanced ride
- Higher payload
- Reduced maintenance





MLA® 3 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.

MLA 3 on 6×2 tractor units offers 44t GCW capability.

To learn more about MLA 3, call Hendrickson or visit our global websites for additional information.



MLA® 3 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 size of 17.5 inches allows an axle capacity of 4.8t allowing 44t GCW
- Cast / fabricated frame hanger options
- Lift mechanism options inboard / outboard of frame
- Ride height options to suit standard / low frame heights

MLA 3 Specifications

Installed Weight*	375 to 450kg
Suspension Rating	4.8t
GVW Approval	23 - 26t on 6×2
GCW Approval	44t
Ride Heights	To customer specification

^{*} Installed weight includes wheel ends, brakes and hubs.



Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

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.

Contact Hendrickson for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

Call Hendrickson or visit our global websites for additional information.

HHENDRICKSON

840 South Frontage Road Woodridge, IL 60517-4904 USA +1.630.874.9700

Hendrickson Commercial Vehicle Systems Europe GmbH Gussstahlwerkstraße 21 8750 Judenburg, Austria +43 664 817 13 60

+43 664 817 13 60 hendrickson-intl.com/en-eu Hendrickson Truck Commercial Vehicle Systems 800 South Frontage Road Woodridge, IL 60517-4904 USA

+1.855.743.3733 +1.630.910.2800

+1.630.910.2800 hendrickson-intl.com Hendrickson Trailer Commercial Vehicle Systems 2070 Industrial Place SE

2070 Industrial Place SE Canton, OH 44707-2641 USA +1.866.743.3247 +1.330.489.0045

hendrickson-intl.com

Hendrickson Commercial Vehicle Systems Oceania

32-44 Letcon Drive Dandenong South, Victoria, 3175 Australia +61 3 8792 3600

hendrickson-intl.com/en-au

Hendrickson Commercial Vehicle Systems China

No. 1668
North Section of Chunbo Road
East New Dist of Jinan High-Tech
Industrial Development Zone,
Jinan City, Shandong Province,
China, 250104

+86 531 8880 9055 hendrickson-intl.com/zh-cn

Hendrickson Commercial Vehicle Systems India

Plot No. 4 & 5, Gat. No. 679/2
Behind Hotel Gandharva
Alandi Kuruli Road, Kuruli (Chakan)
Taluka Khed, Pune 410501, India
+91 2135 662600

hendrickson-intl.com/hi-in

Hendrickson Commercial Vehicle Systems UK

1-9 Booth Drive Park Farm Industrial Estate Wellingborough, NN8 6GR, England +44(0) 1604 493161

hendrickson-intl.com/en-eu

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