

DCA-L7

JOST

Disc Brake



Efficient braking for maximal loading capacity

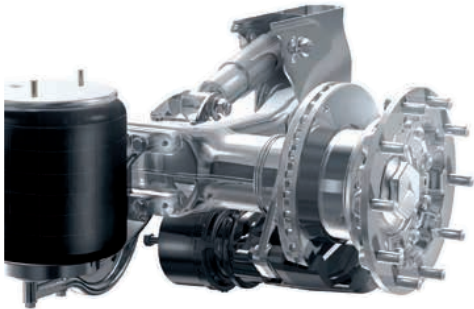
Thanks to the new disk brake, the lightest axle in this class becomes even lighter. The DCA-L7 disc brake for 22.5" applications is designed for maximum payload thanks to a weight-saving construction.

- Up to 24 kg weight reduction per three-axle unit allows a higher loading capacity and significantly increases the operation's profitability and efficiency
- Increased maximum braking torque allows a wide range of applications while improving safety at the same time
- Optional, easy retrofittable brake wear indicator (BWI) ensures continuous monitoring of lining wear
- A new snap-on fastener securing the lining allows easier servicing for shorter downtimes and cost savings.
- Particularly durable and robust thanks to the high-quality corrosion protection
- Developed together with Haldex
- Available for all axles of the DCA Family with 22.5" wheel diameter

JOST axle series DCA – a remarkable family

DCA WEIGHTMASTER

The lightweight trailer axle sets new standards in terms of transport economy and efficiency. The low weight increases trailer payload and offers haulage companies significant benefits.



DCA STEERMASTER

This agile and lightweight steering axle completes the DCA Family. A large steering angle reduces your vehicle's fuel consumption and tyre wear whilst also enhancing its manoeuvrability.



DCA MEGAMASTER

The trailer axle for greater cargo volume – ideal for high-volume haulage applications. The axle combines low ride heights with a long axle travel and is perfect for mega-trailers.



DCA PAVEMASTER

Robustness meets weight savings in the DCA Pavemaster. The trailer axle comprises an optimised air bellows support specially made for use in tipper vehicles for road maintenance work. What's more, the new axle design brings with it a noticeable weight reduction of up to 12 kg on each axle.



DCA AIRMASTER

The world's first and only trailer axle that stores compressed air for the air suspension and brakes in its housing, thus reducing weight substantially and allowing entirely new vehicle concepts. Tested and approved for all European markets.



DCA RAILMASTER

The DCA Railmaster is designed for use in combined road/rail/maritime transport. The air bellows of the DCA Railmaster consists of two interlocking components which can separate when lifting or driving without air to protect against damage to the air bellows.



Member of **JOST**-World

JOST, Germany Tel. +49 6102 295-0, jost-sales@jost-world.com, www.jost-world.com

Achsen Systeme, Germany Tel. +49 5674 9237-0, sales.achsen@jost-world.com, www.dca-family.com