Air Disc Brakes

Important Info

Catalog

(https://www.zf.com/products/media/automotive/cv/literature_downloads_wna/truck_solutions/parts_catalogs/PB19028_web.pdf)

Contacts

(https://www.zf.com/products/en/cv/footer/wabco_north_america_customer_care/wabco_north_america_customer_care_center.html)

The most demanding heavy-duty truck, bus and off-highway applications require air brake components with superior stopping credentials.

WABCO PAN and MAXX single-piston air disc brakes improve vehicle safety and reduce total cost of ownership when compared to traditional drum braking technologies. In addition, our extensive air disc brake aftermarket product line consists of carriers, calipers, brake pads, pad shields, rotors, rotor shields, repair kits and pressure plates.

Features & Benefits

Privacy Information

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OK

MAXXUS™ 2.0 Air Disc Brakes Brochure (https://wabco-mel.s3.amazonaws.com/SP19018_web.pdf)

Comparing Performance of Air Disc Brakes vs. Drum Brakes (https://wabco-solutioncentre.com/en_US/air-disc-brakes-vs-drum-brakes-stop-lets-compare-performance/)

MAXXUS™ Air Disc Brakes Brochure (https://wabco-mel.s3.amazonaws.com/SP18023_web.pdf)

Advantages of Air Disc Brakes vs. Drum Brakes (https://wabco-solutioncentre.com/en_US/on-the-road/)

View WABCO Service Parts Catalog

 $(https://www.zf.com/products/media/automotive/cv/literature_downloads_wna/truck_solutions/parts_catalogs/PB19028_web.pdf)$

Address Key Customer Concerns with MAXXUS™ 2.0 ADBs (https://wabco-solutioncentre.com/en_US/how-latest-maxxus-2-0-air-disc-brakes-help-address-key-customer-concerns/)

MAXXUS™ 2.0 ADB & TOOLBOX PLUS™ Diagnostic Software (https://wabco-solutioncentre.com/en_US/maxxus-2-0-high-performance-air-disc-brake-toolbox-plus-diagnostic-software/)

ADB Benefits & WABCO's Aftermarket Products and Service Portfolio (https://wabco-solutioncentre.com/en_US/the-benefits-of-air-disc-brakes-our-extensive-aftermarket-product-and-service-portfolio/)

Product Highlights

Single-piston clamping unit technology

Offers higher reliability and lower weight than a double-piston clamping unit

Comparable output force with significantly fewer parts

Provides reduced complexity of the caliper assembly for less maintenance, increased uptime and easy serviceability

Compact design

For easy axle adaptation; fits 17" to 25" wheels

Robust spreader plate technology

Facilitates even pad wear

Bi-directional adjuster mechanism

Reduces the likelihood of hot runners and ensures optimal running clearance, even under extreme conditions

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