Air Disc Brake Replacement Pad

For high frequency brake applications like refuse, school bus, and pickup and delivery, it’s important to select the right replacement pad.

Bendix® BX283™ pads are designed to handle the heat generated in high-duty cycle applications. These pads provide excellent wear characteristics, while maintaining performance and resisting fade and rotor cracking. Superior ADB replacement pads often run hotter, which can lead to pad swelling and brake drag. Hot running pads can lead to accelerated pad wear, disintegration, and diminished braking ability.

The BX283 High-Duty Cycle Pad is part of a full line up of ADB friction offerings that also includes the BX276™ Genuine OE Pad and the BA236™ Aftermarket Replacement Pad.

OE-Approved

The BX283 pad is OE approved to meet vehicle performance requirements.

Bendix pads + rotors: a long life combination

It’s all about the “friction couple” – which means Bendix pads are designed to be spec’d with our rotor. The materials in our pads and rotors are designed to function in concert with each other to extend the life of both components. Longer pad and rotor life means lower TCO for your fleet.

Maintain OE Stopping Distance Performance

BX283 meets all FMVSS-121 stopping distance requirements. Testing shows many aftermarket pads increase stopping distances up to 50-75 feet and are out of compliance with FMVSS-121.

Parking Hold Capability

All Bendix replacement pads exceed the FMVSS-121 requirement for park regulation. So you can be confident your truck will stay safely parked. Many aftermarket replacement pads barely meet the park capability of the weight of an unloaded tractor/trailer – so choosing these pads may bring an increased risk of roll away.
**Level-B Copper Free Compliant**

Bendix® BX283™ pads meet current EPA (Environmental Protection Agency) requirements for the Copper Free Brake Initiative.

**Complete OE Hardware Kit**

Proper maintenance of your ADB system is critical to maintain performance and service life. That’s why our pad kits – which include the same hardware as our OE brakes – include all the hardware needed to do a pad replacement. Other pad kits don’t provide all those components, so you’d need to reuse worn components.

And these aren’t your average hardware items. We include a strengthened pad retainer spring to hold your pads properly in place during braking and a high-quality shear adaptor that acts as a fuse to protect the ADB’s internal adjuster mechanism.

**Use of Bendix Pads Maintains Bendix Caliper Warranty**

Protect your ADB investment with the best pads for your system.

- Warranty is voided if non-Bendix pads are used
- Pads must be returned with caliper for warranty consideration

**Average isn’t good enough when it comes to replacement pads for your Bendix air disc brakes.**

Don’t diminish performance, safety, or service life by choosing inferior pads.

---

**Bendix® ADB22X® Family Pad Service Kits**

<table>
<thead>
<tr>
<th>Description</th>
<th>BX276™</th>
<th>BX283™</th>
<th>BA236™</th>
</tr>
</thead>
<tbody>
<tr>
<td>Linehaul</td>
<td>R</td>
<td>-</td>
<td>O</td>
</tr>
<tr>
<td>Pick-up / Delivery</td>
<td>R</td>
<td>-</td>
<td>O</td>
</tr>
<tr>
<td>Bulk / Off-Highway Loader</td>
<td>R</td>
<td>-</td>
<td>O</td>
</tr>
<tr>
<td>Concrete Mixer / Dump Truck, Off-Highway Construction</td>
<td>R</td>
<td>O</td>
<td>-</td>
</tr>
<tr>
<td>Rural or Commercial Refuse</td>
<td>O</td>
<td>R</td>
<td>-</td>
</tr>
<tr>
<td>School Bus</td>
<td>R</td>
<td>O</td>
<td>-</td>
</tr>
<tr>
<td>Highway Travel Coach, Express</td>
<td>R</td>
<td>-</td>
<td>O</td>
</tr>
</tbody>
</table>

Key: **R** = Recommended, **O** = Optional, **-** = Original OEM friction may vary based upon vehicle configurations/make/model.

---

Find out more about our complete line up of air disc brake replacement pads. Talk to your Bendix account manager, call 1-800-AIR-BRAKE (1-800-247-2725) or visit bendix.com today.

Bendix is not affiliated, associated, or anyway connected with Abex, Fras-le, Meritor, Performance Friction, or TMD Friction, or any of their subsidiaries or affiliates.

BW8135 ©2022 Bendix Commercial Vehicle Systems LLC, a member of Knorr-Bremse • bendix.com • 06/2022 • All Rights Reserved