



Daimler Trucks North America offers Bendix® Brand High Quality Air Dryers as a No-Cost Option



It's a fact...fleet owners can trust in the Bendix AD-9si™ to provide the latest in advanced air-drying technologies. Combining a history of excellence and an evolution of performance, the Bendix AD-9si dryer – when combined with a Bendix® PuraGuard® oil coalescing cartridge – consistently delivers the best air drying and oil coalescence in the industry.

When it says Bendix®, fleets and owner/operators have peace of mind knowing we have multiple options to meet the unique requirements of every Freightliner.

DTNA Sales Codes

Bendix® Air Dryers on Freightliner and Western Star Trucks	
Bendix® AD-9si™ Air Dryer with Heater	480-086
Bendix® AD-9® Air Dryer with Heater	480-009



**Bendix® AD-9si™
with heater**



**Bendix® AD-9®
Air Dryer**



TECH TIP

Preventative Maintenance and Bendix® PuraGuard® Oil Coalescing Technology. The Tools To Keep Your Air Treatment System in Proper Working Condition.

Testing shows that air dryers with Bendix® PuraGuard® oil coalescing technology significantly outperform the WABCO® SS 1200 air dryer cartridge with coalescing filter – up to 200X more oil removed.

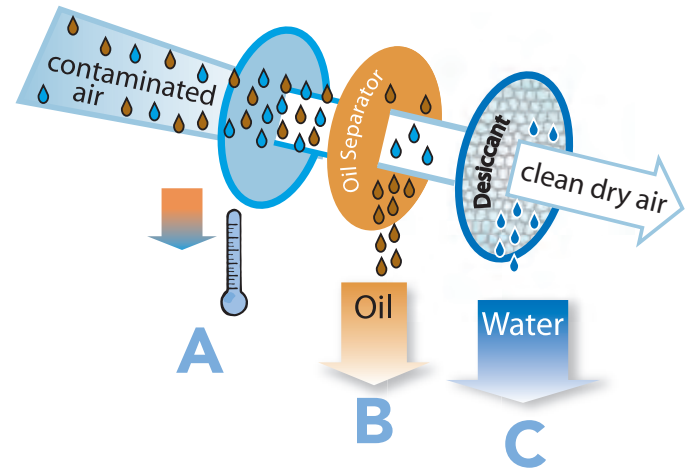
Preventative Maintenance – as easy as 1-2-3

Adhering to a preventative maintenance schedule is crucial to keeping a vehicle’s air system clean and ensuring superior performance of all components that utilize system air – such as brakes, emissions equipment and automated manual transmissions. Depending on vocation, Bendix recommends a 1, 2, or 3 year air dryer cartridge replacement on vehicles equipped with a Bendix compressor.

- 1** for severe service applications, such as residential refuse trucks or school buses, the air dryer cartridge should be replaced every year or 100,000 miles;
- 2** for pick-up and delivery operations, or for double- and triple-trailer line haul trucks, every two years or 200,000 miles is the recommendation; and
- 3** line-haul operations using a single trailer should swap the filter out every 3 years or 300,000 miles

More frequent intervals may be required depending on a vehicle’s age, its compressor condition, use of a non-Bendix compressor, the operating environment, the vehicle’s vocation, and its usage. In conjunction with these guidelines, fleets can determine the functionality of their filters by checking for moisture in the air brake system monthly. If moisture is present, the air dryer cartridge may require replacement. Reference the Bendix Service Data Sheet of the specific air dryer for additional information. (Recommended intervals for trucks equipped with non-Bendix compressors are 6 months (50,000 miles), 1 year (100,000 miles), and 2 years (200,000 miles), respectively.)

Removes up to 200X more oil than competitive cartridges



How PuraGuard® Works:

- A First Phase:** Skin Cooling – Lowers the temperature, converting aerosols to liquid
- B Second Phase:** PuraGuard® Treatment – Coalesces and collects oil particles, protecting the desiccant from contamination
- C Third Phase:** Recyclable desiccant removes moisture by adsorption

Performance and Protection For Your Vehicle... Bendix® Air Dryers.

Low cost, compact size, with available Bendix® PuraGuard® performance. Discover how Bendix® air dryers can help ease your maintenance costs. Speak with your Bendix Account Manager, call 1-800-AIR-BRAKE, or visit www.bendix.com today.