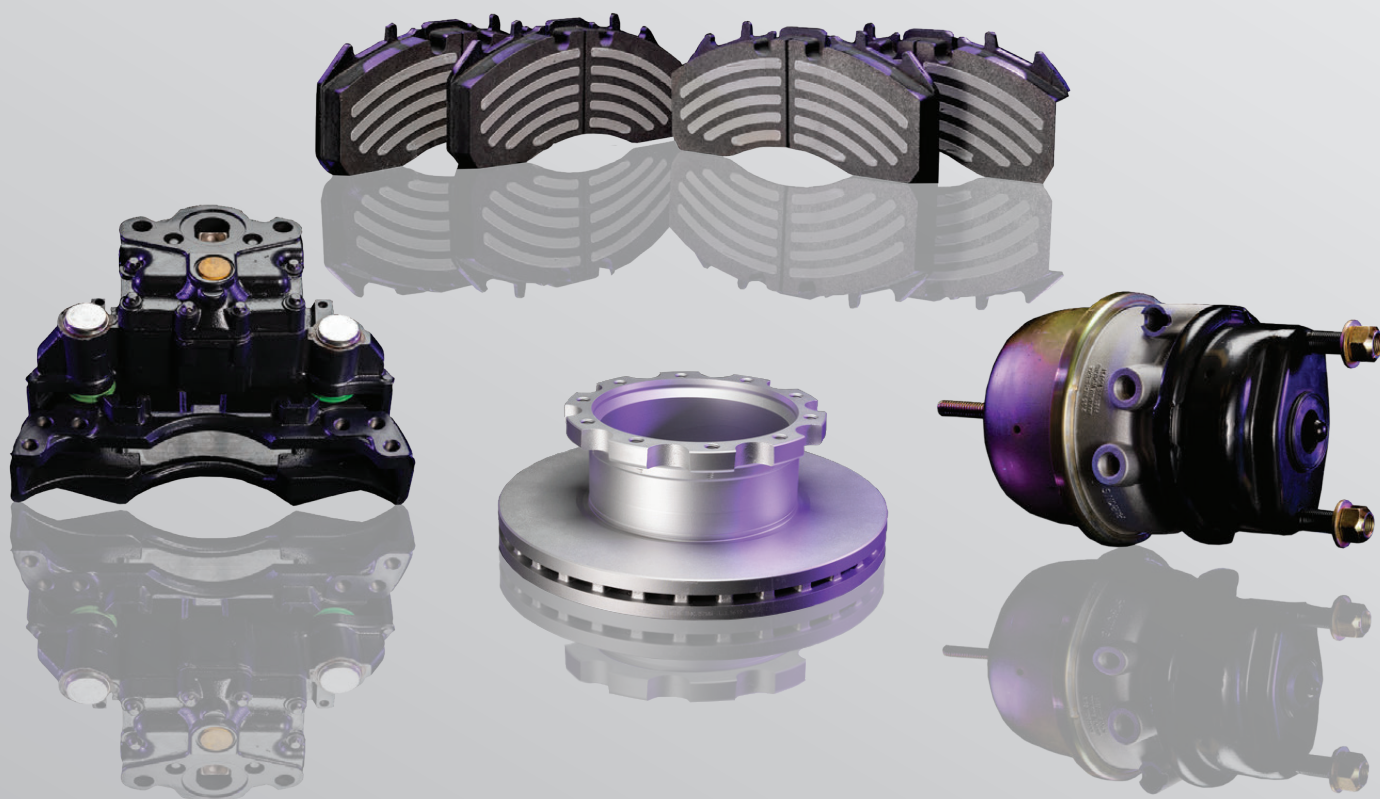




## AIR DISC BRAKE PRODUCTS

OUTPERFORM  
OUTLAST  
OUTCLASS

**YOU'VE ALREADY MADE A SMART CHOICE  
NOW, MAKE AN EVEN SMARTER ONE**



**MEET**  
**THE ULTIMATE LOW COST PER MILE**  
**AIR DISC BRAKE PROGRAM**



## ARAMID FIBER REINFORCED AIR DISC PADS

# AS MUCH AS WE WANT TO BE HUMBLE, WE WON'T.

Engineered for heavy and severe duty applications, SilverbackHD premium quality brake pads deliver unmatched performance and excellent longevity, providing silent stops, maximum safety, and lower cost per mile.

They are designed for extreme heat resistance and minimum fade, even under the most challenging conditions. Looking for details? Let's talk specifics.



Aramid Fiber  
Reinforced



Extreme Heat  
Resistance



22% Shorter  
Stops vs. RSD



Longer  
Pad Life



Less  
Rotor Wear



14,000  
Foot-Pound Torque  
24% higher than avg.

- Faster and Quieter Stops with Burnish Strips
- Corrosion Resistant
- Reduced-Dust Design
- Hardware Included

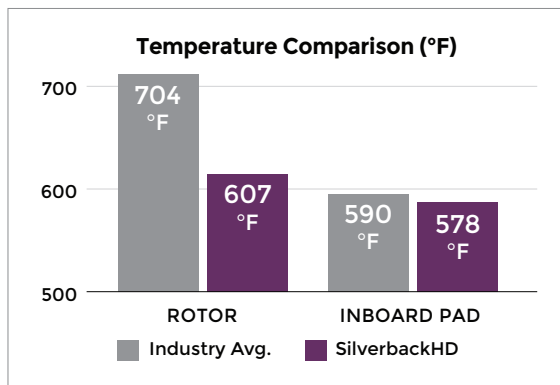
For advanced technical information and/or competitive cross search please visit [silverbackhd.com](http://silverbackhd.com) or call us at 1-855-244-SBSB (7272)

# CONSISTENT PERFORMANCE LONGER PAD LIFE

Aramid fiber is well known for its role in bulletproof vests, aerospace, and marine industries due to its strong chemical and higher heat resistance versus carbon fiber.

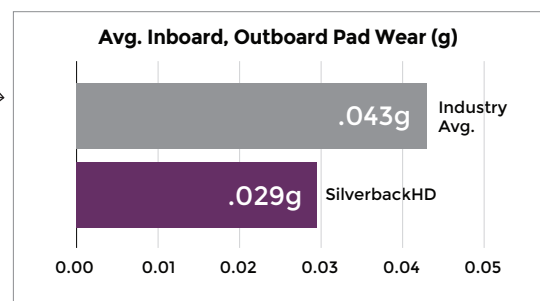
SilverbackHD air disc pads are reinforced with aramid fiber for superior heat resistance, withstanding up to 1500° F, to maintain the same top-level performance at all times.

Our proprietary formula keeps the operating temperature low, minimizing pad wear, and extending life up to 30%.



SilverbackHD pads keep the rotor temp. around 100 degrees cooler, resulting in longer service life.

SilverbackHD pads last 30% longer than industry averages in FMVSS 121 testing.



# STOPPING POWER

24%  
higher torque  
vs. industry  
avg.

Higher density friction material and 14,000-foot pounds of torque provide 22% shorter stopping distance than federal regulations.

Yet, SilverbackHD air disc pads yield up to an incredible 75% less rotor wear than OEM pads in FMVSS 121 testing. Tested, approved and documented!

Federal Regulations  
Maximum Stop Distance

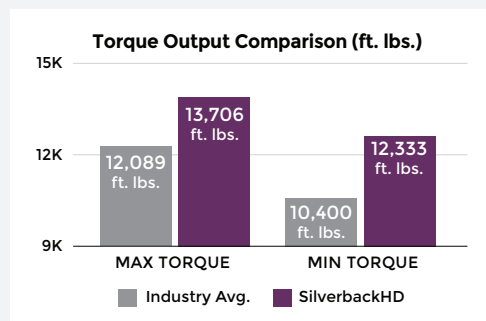


250 Feet

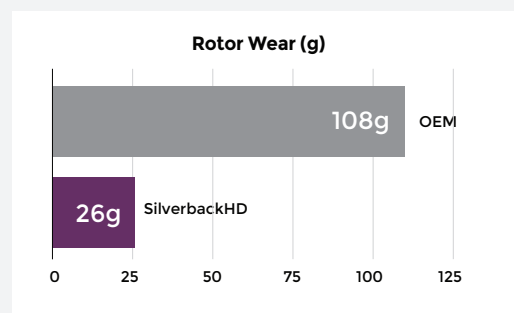
SilverbackHD  
Brake Pads  
stopping distance



195 Feet



24% higher torque than industry averages for safer braking



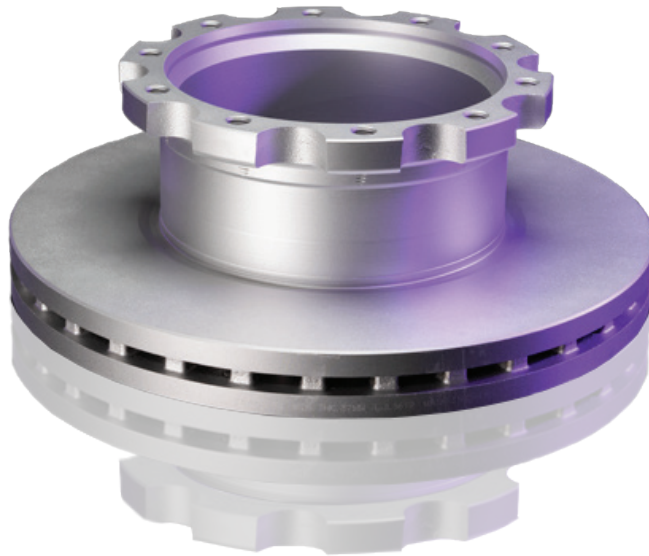
SilverbackHD pads yield up to 75% less rotor wear than leading OEM brands in FMVSS 121 testing

# ROCK SOLID AND QUIET

- Burnish strips for easy and quiet braking
- Special retention system to eliminate pad and plate separation
- Coated to resist corrosive road chemicals
- Reduced-dust design for cleaner wheel ends
- Complete with premium OE-grade hardware

RUNS COOLER  
STOPS FASTER  
LASTS LONGER

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## HIGH CARBON AIR DISC ROTORS

# **IT'S G3500c. DISSIPATES HEAT THE FASTEST, LASTS THE LONGEST.**

Outside, they might look the same, but inside makes the difference. Manufactured with alloyed homogeneous metallurgy, including minimum 3.5% carbon and the finest quality G3500c grey iron, SilverbackHD air disc rotors provide excellent heat dissipation.

This single performance feature reduces warping, glazing, squealing and delivers shorter stopping distances, longer service life and subsequently, (and also significantly), lower cost per mile.

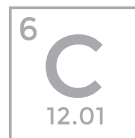
Coated with patented GEOMET® technology for corrosion resistance and precision machined for perfect form and fitment. Premium quality and high performance air disc rotors you can trust, by SilverbackHD.



G3500c  
The Best  
Metal Alloy



Superior Heat  
Dissipation



Min. 3.5%  
Carbon

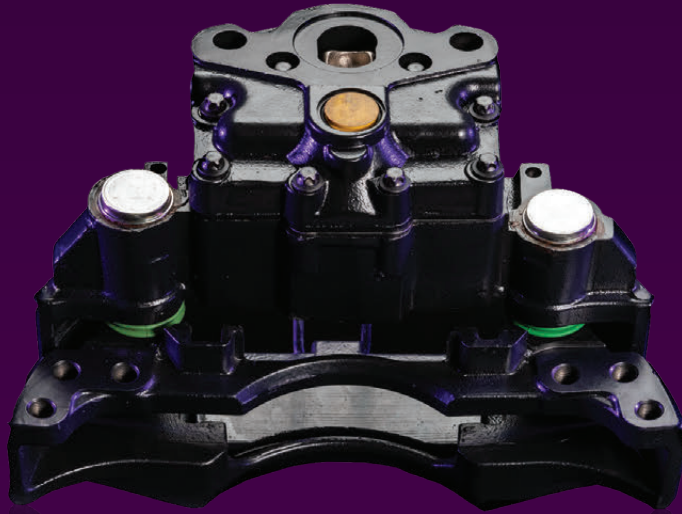


Patented  
GEOMET®  
Coating



Precision  
Machined

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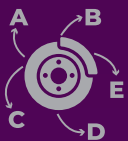


HIGH QUALITY NO CORE AIR DISC CALIPERS

# **A COST KILLER A SAFETY INSURER AN EXCELLENT CALIPER**

Built for a wide range of applications, including Bendix®, Wabco®, and Meritor® styles, SilverbackHD high-quality air disc calipers deliver superior stopping power and less pad and rotor wear to reduce downtime.

Our single and double piston air disc calipers deliver safer braking, along with the cost efficiency that fleets are looking for. All SilverbackHD calipers come as complete assemblies, with caliper and carrier for trouble-free operation. The kicker is SilverbackHD calipers have no core charges.



Wide Range of  
Applications



No Cores



Comes with  
Carrier



Single or  
Double Piston  
Options



Lower Lifecycle  
Cost

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please visit [silverbackhd.com](http://silverbackhd.com) or call us at 1-855-244-SBSB (7272)





1 MILLION CYCLE TESTED SPRING BRAKES & SERVICE CHAMBERS

## **THE MAXIMUM VALUE ACTUATING YOUR BRAKES AND BOTTOM LINE.**

SilverbackHD actuators are built for long life, maximum dependability, and long-lasting performance. Using high-quality components such as 1,000,000 cycle tested service springs, double layer premium diaphragms, and reinforced mounting studs, SilverbackHD actuators provide the longevity you want.

To prevent corrosion, critical parts are protected with environmentally-friendly e-coating and zinc plating. Tamper-proof uni-body design, double lock nut on clamp, and protection tag maximize safety. For your convenience, multiple air intake ports with fittings included provide fitment for both left and right applications. All in all, chambers and spring brakes you can trust to perform from your partner in success.



1 Million  
Cycle Tested



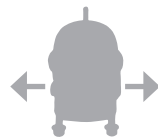
Reinforced  
Welds



E-coated &  
Zinc Plated



Tamper-Proof  
Unibody Design



Single Type for  
Both Sides

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please visit [silverbackhd.com](http://silverbackhd.com) or call us at 1-855-244-SBSB (7272)

# HAVE QUESTIONS?

## Q: HOW DO I FIND THE CORRECT SILVERBACKHD PART NUMBERS?

**A:** If you know your current part number, visit SilverbackHD.com, click **Cross Reference** on the home page, type your part number and you will see the crossing SilverbackHD part number in no time. If not, follow the easy part number identification steps in our **Online Catalog**. To access the Online Catalog, visit our website and click **Catalog** on the menu at the top.

## Q: WHERE CAN I FIND MORE TECHNICAL DETAILS, SUCH AS MEASUREMENTS, VEHICLE APPLICATIONS, ETC.?

**A:** Visit SilverbackHD.com, click **Catalog** on the menu bar. All the details you are looking for are already there. If you would like to speak with an expert, reach us at 855-848-TECH (8324).

## Q: WHAT IS THE WARRANTY FOR SILVERBACKHD AIR DISC PRODUCTS?

**A:** We have one of the best warranty policies and the shortest claim process in the industry. Our full policy can be found on our website. Once you are at SilverbackHD.com, scroll down to the bottom and click **Warranty Policy**.

## Q: DO YOU PROVIDE ANY TRAINING?

**A:** Yes, we do. You can watch our ADB maintenance or parts identification videos by going to our website and clicking on the **I.D. & Tech Videos** on the menu bar.

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**ALL SET? GREAT!  
NOW, YOU SAY THE PART NUMBER,  
WE BRING THE LOWEST COST PER MILE**



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**OUTPERFORM  
OUTLAST  
OUTCLASS**

---

**save time,  
save money,  
reduce cost per mile**

855-244-SBSB (7272) | [tech.support@silverbackhd.com](mailto:tech.support@silverbackhd.com)

**[silverbackhd.com](http://silverbackhd.com)**

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SB-BR-ADG-0921