Premium Brake Pads

AmeriPLATINUM brake pads are the best value for world-class performance and customer satisfaction. Our design is OE matched with slots, chamfers and optimum noise abating insulators. Additionally, each set comes with the most comprehensive hardware and the lubricant required for a complete brake repair.

- Performance, Clean and Quiet Braking
- Like-new braking for all makes and models
- Comprehensive kit complete with required hardware
- Exceeds FMVSS requirements for optimum performance
- Competitively positioned

The making of a world-class brake pad

Performance-Enhanced Ceramic Formulations
- Environmentally green (exceeds 2025 requirements)
- Safe, controlled braking under all conditions

Noise Reduction Abutment and Caliper Components
- Premium corrosion resistant hardware
- Rubber components eliminate cracking, leaking and “stiction”
- Compression resistant to retain metal recovery
- Last longer to assist with quiet, smooth braking for the life of the pads

Time saver for shops and techs

Noise Dampening and Vibration Eliminating Insulators and Shims
- Multi-layered corrosion resistant composites
- Premium OE style materials and attachment methods
- Quieter and smoother braking

Premium High Temperature Silaramic® Lubricant
- Safe for all rubber components located in the brake system
- Eliminates metal to metal contact
- Assists with smoother braking

Coverage
- Auto, light and medium truck, severe and emergency duty applications

Proven performance

Constant development and SAE Protocol Validation
- J2784 – Performance
- J2707 – Wear
- J2521 – Noise
- J2684 – Medium Duty
- Los Angeles County Sheriff Pomona EVOC Simulation

SAE J2521 – % Noisy Stops

<table>
<thead>
<tr>
<th>Group</th>
<th>AmeriPLAT</th>
<th>Comp B</th>
<th>Comp C</th>
<th>Comp A</th>
<th>Comp D</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>30</td>
<td>35</td>
<td>40</td>
<td>45</td>
<td>50</td>
</tr>
<tr>
<td>2</td>
<td>25</td>
<td>30</td>
<td>35</td>
<td>40</td>
<td>45</td>
</tr>
</tbody>
</table>

SAE J2521 – Loudest Stops db

<table>
<thead>
<tr>
<th>Group</th>
<th>AmeriPLAT</th>
<th>Comp B</th>
<th>Comp C</th>
<th>Comp A</th>
<th>Comp D</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>120</td>
<td>130</td>
<td>140</td>
<td>150</td>
<td>160</td>
</tr>
<tr>
<td>2</td>
<td>110</td>
<td>120</td>
<td>130</td>
<td>140</td>
<td>150</td>
</tr>
</tbody>
</table>

SAE J2784 – Sec 7.5

<table>
<thead>
<tr>
<th>Group</th>
<th>AmeriPLAT</th>
<th>Comp B</th>
<th>Comp C</th>
<th>Comp A</th>
<th>Comp D</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>7.5 Cold Eff GVW</td>
<td>7.6</td>
<td>7.7</td>
<td>7.8</td>
<td>7.9</td>
</tr>
<tr>
<td>2</td>
<td>7.10 Hyd Fail GVW</td>
<td>7.1</td>
<td>7.2</td>
<td>7.3</td>
<td>7.4</td>
</tr>
</tbody>
</table>

SAE J2784 – Sec 7.10

<table>
<thead>
<tr>
<th>Group</th>
<th>AmeriPLAT</th>
<th>Comp B</th>
<th>Comp C</th>
<th>Comp A</th>
<th>Comp D</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>7.10 Per Bk Fail GVW</td>
<td>7.11</td>
<td>7.12</td>
<td>7.13</td>
<td>7.14</td>
</tr>
<tr>
<td>2</td>
<td>7.11 Per Bk Fail GVW</td>
<td>7.12</td>
<td>7.13</td>
<td>7.14</td>
<td>7.15</td>
</tr>
</tbody>
</table>

SAE J2784 – Sec 7.11

<table>
<thead>
<tr>
<th>Group</th>
<th>AmeriPLAT</th>
<th>Comp B</th>
<th>Comp C</th>
<th>Comp A</th>
<th>Comp D</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>7.11 Per Bk Fail GVW</td>
<td>7.12</td>
<td>7.13</td>
<td>7.14</td>
<td>7.15</td>
</tr>
</tbody>
</table>
Premium Brake Rotors
AmeriPLATINUM rotors are engineered in compliance with the original design of each vehicle. They are manufactured using the highest standard of production processes and restore braking to a like-new condition when installed with AmeriPLATINUM brake pads. Together they ensure safety, quality and the best possible brake repair available.

- Carbon+ — better performance, improves safety and life for brakes
- Painted hat and patented disc finish
- Ready-to-Go from the box to the car
- Competitively positioned

Technologically advanced metallurgy & design
- High carbon content – Carbon+ absorbs the high energy required in stopping cars and trucks
  Noise abatement
- Chromium content
  Assists with quiet operation
- Nine (9%) greater mass
  Smoother and cooler braking

Unique engineering
- Concentric groove design
  Patented finish provides industry leading braking right out of the box
- Technologically advanced casting and machining process for a perfectly balanced rotor
  Ensures smooth and quiet braking
- Proprietary “Dry Oil” process
  Ready to use right out of the box – Time Saver

Coverage
- Auto, light and medium truck, severe and emergency duty applications

Brake Pads
- Performance Assurance
- Resonance-Reducing Attributes
- Clean Formulations
- Applications for All Makes and Models
- Competitively positioned

OE Performance Engineering
- Advanced composite formulations exceeds current and meets all future 2025 regulations
  Environmentally friendly
  Best-in-class coverage abutment hardware included
  Quiet and smooth braking — Time Saver
  Resonant Damping Shim Technology
  Dampens Noise and Eliminates Vibration
  Noise abatement slots, chamfers and shims

Quiet and optimum brake “tip-in” performance

Coverage
- Auto, light and medium duty truck applications

Brake Shoes
Engineered for Perfect Braking
- Tested using SAE protocols
- Friction is designed to work like OE and synthesizes with the front disc braking
- Premium coated steel

Ensures optimum performance and great product service life

Coverage
- Most auto and light duty truck — including parking brakes
- Include levers (where applicable)
Brake Rotors
• Pros choice
• Competitively positioned

Engineered to OE Standards
• Engineered to abate NVH (noise, vibration & harshness)
  
  Quiet performance
• OE – form, fit and function
• Critical dimensions, vanes and fins
  
  Excellent heat transfer

Proven Manufacturing
• Exacting ISO standards that meet SAE J431 requirements
• 100% quality inspection process assurance

Coverage
• Auto, light and medium duty truck applications

Brake Drums

Engineered to OE standards
• Metallurgical conformity to meet and exceed SAE J431 specifications
• Machine balanced
  
  Ensure smooth, quiet and consistent braking

Coverage
• Auto, light and medium duty truck applications

Brake Pads

• Fully Attributed
• Suited for entry level market segment
• Competitively positioned

Engineered for safe, clean and quiet braking
• Slots, chamfers and shims
  
  Quiet braking
• Match OE, form, fit and function
  
  Performance and ease of installation
  
  Customer satisfaction

Coverage
• Full line auto and light truck applications
• Older applications available

One of the Triumvirate or all is the right choice
AmeriBRAKES, by Momentum USA, Inc., is a full line of brakes with the only brake pads today that are 100% manufactured in North America. Using SAE protocol, expertly constructed products tested best-in-class for performance. Additionally, we provide marketing, sales expertise and efficient distribution. Momentum is an American owned company with more than seven (7) decades of manufacturing and aftermarket experience dedicated to the success of every customer we serve. Momentum USA, Inc., 4605 Carolina Avenue, Richmond, VA 23222 • 844-300-1553 • ameribrakes.com