FEDERATED AUTO PARTS Product Bulletin

SST™ Brake Pads by Wagner

Have you ever bought brake pads and wondered what you're actually getting? Wagner and Federated Auto Parts have teamed up to make sure you get the right pad for your vehicle, formulated with the right material to meet your driving needs.

SST[™] Brake Pads by Wagner are provided by Federal-Mogul, the world's largest supplier to OEM and the aftermarket. Federal-Mogul's unique experience and insight into each brake system's requirements ensures the ideal friction material is utilized in every SST[™] application. SST[™] Brake Pads by Wagner provide exceptional overall performance comparable to original equipment – from the first stop and throughout the life of the pad. Formulations are tested on a wide range of driving styles and



road conditions to ensure overall braking performance.

With specially formulated brake pads for the Domestic, Asian, European, and Fleet / Police markets, Federal-Mogul offers a full line of aftermarket brake pads for the exacting consumer.

Watch TechTalk™ by Federated Auto Parts this season on Two Guys Garage.

Scan the code below to view this Federated TechTalk™ tip in full.



SST™ by Wagner

SST[™] Brake Pads are engineered with System Synergy Technology[™] by Wagner[®] Brake Products. System Synergy Technology (SST[™]) is an OE-based design and manufacturing method ensuring that the interaction of all brake components are maximized for premium system performance. SST[™] delivers the optimal controlled braking solution for each vehicle.







ECE Regulation 90 (abbreviated "ECE R90") is a regulation specifying design, construction, and performance requirements and test protocols for replacement brake linings for roadgoing motor vehicles and trailers.



S003 - E005

Features & Benefits

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FEDERATED AUTO PARTS

Tech

Multi-layer shim design provides optimal insulating sectore affectively minimized

ASIAN

- performance, effectively minimizing noise, vibration, and harshness (NVH)
- Precise Backing Plate Fit
- Application-Specific
 Formulations
- Application-Specific Accessories Included*

DOMESTIC

- Multi-layer shim design provides optimal insulating performance, effectively minimizing noise, vibration, and harshness (NVH)
- Precise Backing Plate Fit
- Premium Friction
 Formulations
- Application-Specific Accessories Included*

FLEET/POLICE

EUROPEAN

European R90 Material

- **Certification Standards**
- R90 is a regulated European quality standard that requires extensive testing for replacement brake pads
- Applications are tested by an industry approved validation center
- Replacement brake pads must perform comparable or better to the OE performance standard
- OE Fit, Form, and Function
- Superior Stopping Performance



ECE R90

CERTIFIED

- Manufactured in North America / Europe
- OE Matched Vehicle-Specific Formulations
- Premium Wagner Formulas
- Precise Fit Steel Backing Plates
- Extended Post Curing Process
- Multi-Layer OE Style Shim Technology
- OE-Quality Electroplated Hardware as Applicable

Federated



Formulations engineered for extreme brake system temperatures Carbon-enhanced, metallic disc brake pads with the most advanced friction material

- Attached shims, slots, chamfers, and wear sensors match those provided by OE
- Powder coat paint finish for long-lasting protection
- Application-Specific Accessories Included*

*where applicable

- OE Moly Lube Included
- LACT Tested and R90 Certified
- Slots and Chamfers Consistent with OE Design
- OE-Specified Positive Molding Technology
- Superior Stopping Capabilities and Long Life
- Precise Control of Noise / Vibration / Harshness



Wagner Brake Products is a trademark of Federal-Mogul Corporation, or one of its subsidiaries, in one or more countries.



Thomas

EUROPEAN