

HI-TECH BRAKE SOLUTIONS MADE IN EUROPE

APPROVED ERSO



SBS Brake Pads for motorcycles and scooters **ECE** R90 approved















SBS STREET BRAKE PADS ECE R90 APPROVED

WHAT IS AN ECE R90 APPROVAL?

An ECE R90 approval is required for all replacement brake pads used for street riding throughout the European Union and in non-European countries that have adopted the ECE regulations.

The brake pads are divided into 3 groups depending on the size of the friction area and each compound in each group is tested on the most severe vehicle in the full application listing to ensure testing in the most demanding environment.



The tests required by R90 include bedding, performance check, brake tests, cold performance equivalence and speed sensitivity tests. Besides, compressibility and shear tests are done continuously in production.

Under R90, replacement brake pads are permitted to deviate from the frictional characteristics of their original equipment counterparts by not more than 15%.

All brake pads are linked to the motorcycle applications and approved by the link between the product code and the individual vehicle application.





WHY SBS HAS APPLIED?

It is quite simple. We are the largest European manufacturer of motorcycle brake pads, and we always follow applicable international standards and legal requirements.

As both OEM and aftermarket manufacturer, our approved quality management system makes it easy for SBS to fulfill the requirements of the new standard.

We are thrilled that the industry now has a common standard to secure this important safety item for motorcycle riding.

BRAKE PADS APPROVED

All brake pads for applications back to 1969 and up till now found in the SBS catalogue and used for street riding have been approved.

This means that all brake pad shapes in the following compounds have been approved:

HS, HF, HM, MS, SI, LS, SP, RQ, RS and the new RST to be launched 2020.

WHERE DO I FIND THE APPROVAL NUMBERS?

All brake pads and all packaging labels are individually marked with an approval number

For brake pads produced before July 2020 you do not find the approval number on the brake pad or packaging label, but the brake pads are also included in the ECE R90 approval.

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The ECE R90 approval is required for all replacement brake pads throughout EU and other countries that have adopted the ECE regulations.

- All SBS brake pads for street use are ECE R90 approved
- All SBS applications back to 1969 in the SBS catalogue are approved
- The approval number will be visible at the label and brake pad

Approved SBS compounds HS, HF, HM, MS, SI, LS, SP, RQ, RS, RST

Go Ahead!









