

Bedding-in procedure for SBS-DC

When changing for SBS-DC from using another type of brake pad material - Follow this Bedding-in procedure very carefully:

1. Remove existing friction material deposit from brake discs - using eg. emery paper #150.
2. Do a series of gentle brakings until pad-surface is in full contact with disc-surface.
3. After pad/disc contact is achieved - repeated short brakings building up heat in discs and pads until a very thin and uniform dull/black/darkblue layer of friction material (transfer film) is established on the brake disc.
4. Then a period to allow discs to cool again before proper use.
5. Then a few easy laps building up heat - ready for race use.

When bedding-in procedure IS needed

Always follow the above bedding-in procedure - when changing for SBS-DC for the first time OR when using new brake discs.

When bedding-in procedure is NOT needed

When brake discs are covered by SBS-DC friction material (transferfilm) - new pads only need about one/two laps to be in full contact with disc-surface - then the pads are race ready (Thermal bedding-in as described above in point 1. - 4. is not needed)

Cleaning of brake discs - NOT when using SBS-DC

When brake discs are covered by SBS-DC friction material (transferfilm) - Do not clean/sand/grind the brake discs after each session.

SBS - Scandinavian Brake Systems A/S
Kuopiovej 11
5700 Svendborg
Denmark
Tel.: +45 63 21 15 15
Fax: +45 63 21 15 95
Email: aj@sbs.dk

September 2007