

SAF Air Disc Brake Material Change Notification

Effective Date: Phase-In Beginning January 2021.


SAF-HOLLAND is implementing a product change to all SAF P89 Series air disc brake pads to comply with regulatory requirements* regarding the reduction of copper from all heavy truck brake pad friction materials. Beginning January 2021, all ADB friction materials will be transitioning to formulations with a maximum 0.5% copper by volume. This is in compliance with Jan. 1, 2025 requirements. Per the SAE J866 standards, you will be able to identify the friction material change below to determine the differences between the old pads and the new CU reduced pads.

NOTE: The CU Reduced friction material has been fully tested and approved by SAF-HOLLAND engineering. Brake pad material certifications are available if requested per our Applications Engineering team.

NOTE: The brake pad part numbers shown below represent a brake pad set. Both inner and outer brake pads are included.

This change will impact all future brake pads supplied by SAF-HOLLAND whether for OEM or Aftermarket applications as we phase in the supply.


Current SK7 Caliper Pad



BACKING PLATE VIEW OF OUTBOARD BRAKE PAD

JURID 539 FF 39


New SK7 Pad with CU Reduced Friction Material



SAF 707 GF N20

To be Replaced by

Current SBS-2220-K0 (ST7) Caliper Pads




BACKING PLATE VIEW OF INBOARD BRAKE PAD

SAF 597 GG A19

SAF 617 FF A19

New SBS-2220-K0 (ST7) Pad with CU Reduced Friction Material



SAF 707 GF N20

To be Replaced by

* Washington State House Bill 1738-2017, " Vehicle Brake Friction Material – Nationwide Agreement"; Chapter 204, Laws of 2017