

TECHNICAL BULLETIN



MODEL/DERIVATIVE:
Freelander

Bulletin N°: 0014
CDS. ref: L8649bu
Issue: 1
Date: 13.02.02

AFFECTED RANGE:
All derivatives from VIN 1A 576764

PROBLEM:
FRONT BRAKE NOISE / SQUEAL
After front brake pad replacement, a noise / squeal may be heard.

CAUSE:
Replacement front brake pads not fitted correctly, due to not adhering to the Workshop Manual repair procedure.

ACTION:
When replacing the front brake pads, the Workshop Manual repair procedure must be adhered to.
Refer to Workshop Manual, part number LRL0350 (3rd edition), Brakes, Shoes/pads - front - set, repair number 70.40.02.
NOTE: *The Workshop Manual currently states that a right hand pair of pads are shown in the illustration, this is incorrect, a left hand pair are shown. The Workshop Manual will be updated at the next opportunity.*

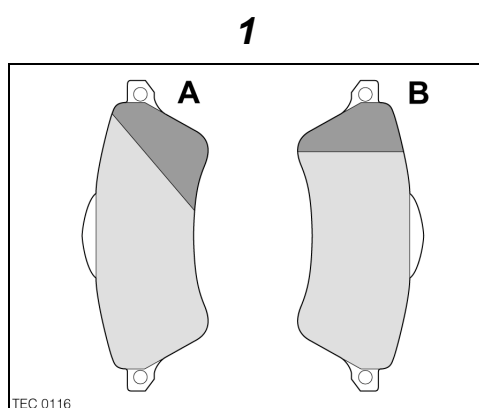


Illustration shows a left hand pair of brake pads

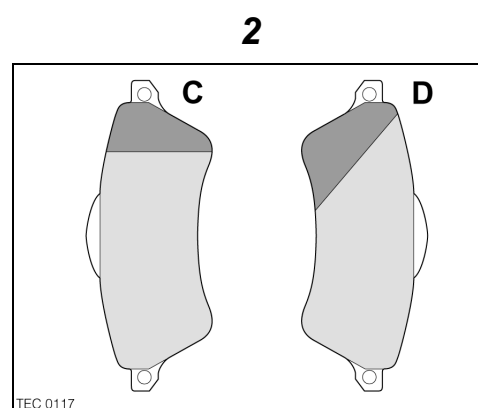


Illustration shows a right hand pair of brake pads

The leading edge of the front brake pads have chamfers on them, the chamfers are asymmetric.

CAUTION: It is imperative that the pads are correctly fitted.

Pad 'A' must be fitted to the inboard side of the left hand caliper and pad 'B' must be fitted to the outboard side of the left hand caliper, see illustration 1.

Pad 'D' must be fitted to the inboard side of the right hand caliper and pad 'C' must be fitted to the outboard side of the right hand caliper, see illustration 2.

A suffix code printed along the side of the brake pad states the correct position for the brake pad in the caliper.

Suffix code	Position in the caliper
LI	Left Inboard
LO	Left Outboard
RI	Right Inboard
RO	Right Outboard

NOTE: Front brake pads must not be fitted to the vehicle if the anti-squeal shim bonded to the rear of the brake pad has become loose or detached.

PARTS INFORMATION:

Description	Old part number	New part number
Front brake pads	SFP000010	SFP000020

WARRANTY CLAIMS:

Not applicable