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<b>Reference</b>	SSM72668
<b>Models</b>	F-PACE / X761 F-TYPE / X152 XE / X760 XF / X260 XJ / X351
<b>Title</b>	Brake Disc Friction face corrosion clean up procedure
<b>Category</b>	Chassis
<b>Last modified</b>	26-Feb-2016 00:00:00
<b>Symptom</b>	301000 Service Brake System

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**Content**

Issue: Excessive corrosion on the vehicle brake disc friction faces which could result in brake noise and/or judder or Customer dissatisfaction due to poor cosmetic appearance.

Cause: Environmental influences where the vehicle has been stored or has had little use.

Action: Inspect discs, if corrosion is excessive i.e. there is a heavy layer of rust, replace discs. If rust is not excessive, follow procedure below.

Drive at 30-35 mph and brake to rest at a light to moderate deceleration (not heavy braking), accelerate normally back to 30-35mph. Brake again after approximately 1/2 mile and re-accelerate to 30-35 mph. Repeat this for a total of 20 miles, braking every 1/2 mile.

At the end of this process, inspect discs. The disc is serviceable if the surface is mainly bright cast iron without any remaining large corroded areas.