

Reference	SSM73473
Models	F-PACE / X761 XE / X760 XF / X260
Title	Click noise from the front of vehicle during steering (with wheels on the ground)
Category	Chassis
Last modified	08-Aug-2017 00:00:00
Symptom	303000 Steering/Handling
Attachments	Nut.jpg (Nut.jpg)

Content**Issue:**

Vehicle user reports a click noise from the front of the vehicle when turning the steering wheel (with the wheels on the ground). Noise is audible outside and inside the vehicle.

Cause:

Hub/Knuckle joint not fully consolidated. Attached image shows fixing that is related to this concern.

Action:

1. Tighten existing hub nut to 170Nm
2. Remove old hub nut and discard - DO NOT USE Air or Electric tools - remove by hand and use hand tools.
3. Fit new hub nut - DO NOT USE Air or Electric tools.
4. Apply 80Nm Torque.
5. Apply 60° Angle.

Note: Process only applies to all wheel drive variants.

Technicians - Please rate this SSM and provide comments so that future communications can be improved.

1 = Poor – Basic information provided – The SSM does not help me resolve the customer concern.

3 = Average – Adequate information provided – The SSM partially helps me resolve the customer concern.

5 = Excellent – All required information provided to resolve the customer concern.

