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	22-Dec-2017 00:00:00
Symptom	303000 Steering/Handling
Attachments	1Nut.jpg (1Nut.jpg)
Content	Issue:

## Content

At PDI there is 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:** New hub / bearing assembly is not required.

**Note:** Process only applies to all wheel drive variants at PDI.

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.