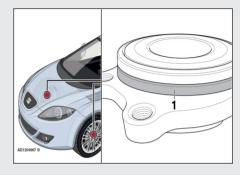
## Seat Leon - Metallic noise from front wheels

**Question:** A customer's 2011 Seat Leon is in for service and the owner has reported a metallic noise from the front wheels whilst driving or manoeuvring. We have heard the metallic noise and have checked the front brake pads and discs, which are in good condition. Have other Leon owners reported this metallic noise?

**Answer:** Yes, this fault has been reported to us by Leon and Altea owners with 2011 model year vehicles. The metallic noise is due to movement between the front wheel bearing housing and the front hub carrier. Remove the front wheel bearing housing from the hub carrier. Do not remove the wheel hub from the front wheel bearing. Apply a light coating of Optimolpaste, available from Seat parts department, to the mating surfaces of the



front wheel bearing housing and hub carrier Fig.1.1. Refit the front wheel bearing housing to the hub carrier. Repeat the procedure for the opposite side. Road test vehicle to ensure the noise has

been rectified.

