

Inability to Shift Gears –
Selector Lever Moves Freely Through J-Gate
– Repair Procedure

MODEL 2004-05 MY
XJ range

VIN G00442-G48700

Issue:

Some XJ range vehicles, within the above VIN range, may experience a condition where the selector lever can move, but the transmission will not shift out of gear. Depending on the gear selected at the time of failure, the engine may not start.

Cause:

Selector lever cable bracket retaining bolts loose/adrift.

Action:

Should a customer express concern, follow the Service Instruction outlined below.

1. Raise vehicle on lift.
2. Remove the selector cable bracket retaining bolts (Illustration 1).

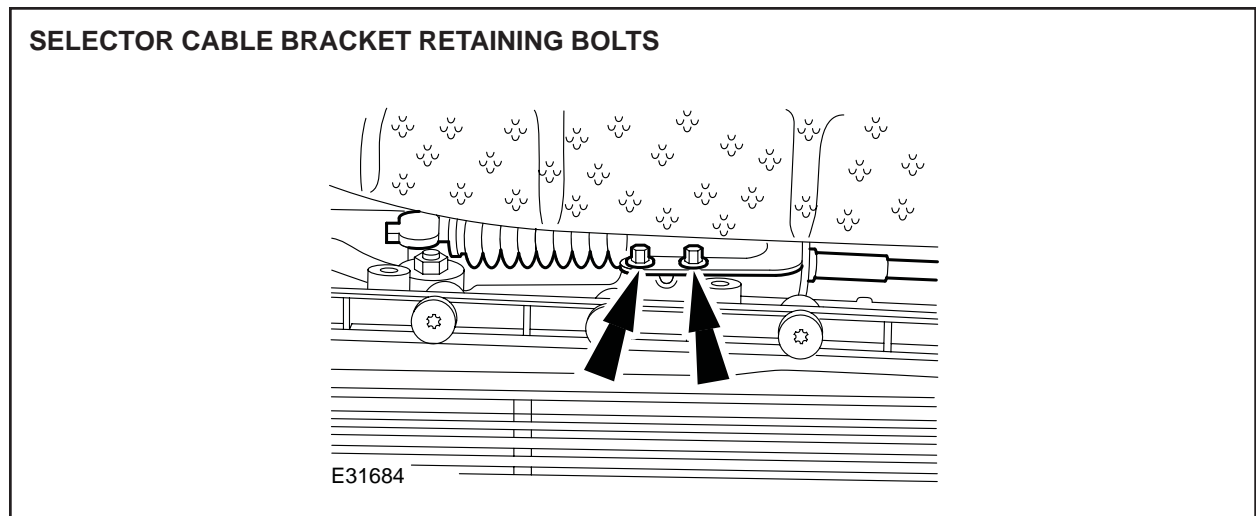


ILLUSTRATION 1

3. Clean retaining bolts threads and apply Loctite 243.

NOTE: THE INFORMATION IN TECHNICAL BULLETINS IS INTENDED FOR USE BY TRAINED, PROFESSIONAL TECHNICIANS WITH THE KNOWLEDGE, TOOLS, AND EQUIPMENT TO DO THE JOB PROPERLY AND SAFELY. IT INFORMS THESE TECHNICIANS OF CONDITIONS THAT MAY OCCUR ON SOME VEHICLES, OR PROVIDES INFORMATION THAT COULD ASSIST IN PROPER VEHICLE SERVICE. THE PROCEDURES SHOULD NOT BE PERFORMED BY "DO-IT-YOURSELFERS." DO NOT ASSUME THAT A CONDITION DESCRIBED AFFECTS YOUR CAR. CONTACT A JAGUAR DEALER TO DETERMINE WHETHER THE BULLETIN APPLIES TO YOUR VEHICLE.

4. Install and tighten the selector cable bracket retaining bolts to 8 Nm (Illustration 2).

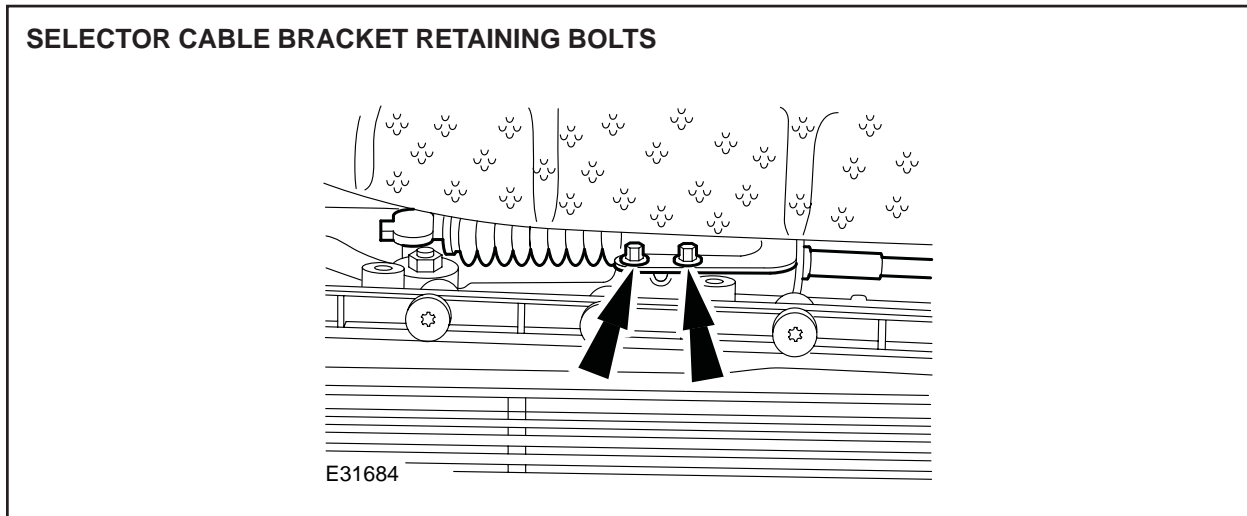


ILLUSTRATION 2

Note: Ensure the selector lever position corresponds to the illuminated gear indication light on the J-Gate. Any faults other than the selector cable bracket retaining bolts - Service fix, are to be carried out as a separate Warranty Claim.

5. Lower vehicle.

Global Technical Reference (GTR) Workshop Manual Information:

Dealer access: <https://hub.franchise.jaguar.com>

Internet access: <http://www.jaguartechno.com>

Parts Information:

<u>DESCRIPTION</u>	<u>PART NUMBER</u>	<u>QTY</u>
Selector cable bracket retaining bolt	C2C 2045	As required

Warranty Information:

Warranty claims should be submitted quoting the information found in the table below. This will result in payment of the stated time and, where applicable parts/miscellaneous expense codes as listed.

Description	SRO	Time	Causal Part Number
Selector cable bracket retaining bolts - Service fix	44.91.32	0.2 hrs.	C2C 2045

Note: Repair procedures are under constant review, and therefore repair times are subject to change. The times quoted here must be taken as guidance only. Always refer to DDW to obtain the latest repair time.