



V8 XJ Series/XK8

DATE 08/00

307-12

SERVICE

TECHNICAL BULLETIN

Restricted Performance And/Or Transmission Fault – DTC P0705 or P0710 – Linear Switch Intermittent Fault

MODEL 2000 MY XKR Range 2000 MY XJR & VDP SC VIN A03000-A07263 F06000-F13491

Issue:

Some 2000 MY supercharged vehicles may experience a customer complaint of a warning on their instrument panel reading “RESTRICTED PERFORMANCE” and/or “TRANSMISSION FAULT” with DTC P0705 or P0710 logged.

Action:

In case of customer complaint of the above condition on a 2000 MY supercharged vehicle, a normal diagnostic procedure should be followed to eliminate any actual problem with the transmission.

If, after the diagnostic testing procedure is completed, there is no evident reason for the instrument panel warning, then it is likely that the linear switch has an intermittent fault and needs to be replaced.

If the linear switch needs to be replaced, follow the workshop procedure available in Workshop Manual (JTIS CD-ROM) section 307-05B, SRO 44.15.12. If the SRO is not available for 2000 MY vehicles, refer to the same SRO number for 1999 MY vehicles.

Parts Information:

Table with 3 columns: DESCRIPTION, PART NUMBER, QTY. Row 1: Linear Switch, LNF 6551AA, 1

Warranty Information:

Table with 4 columns: FAULT CODE, R.O. NUMBER, DESCRIPTION, TIME ALLOWANCE. Rows: FZ BD 42, 44.15.12, Replace linear switch - XKR, 0.55 hrs.; 44.15.12, Replace linear switch - XJR & VDP SC, 0.50 hrs.

