

#### 4 Gearbox – removal and refitting



##### Removal

**Note:** Mark all hoses and connectors to avoid errors when reconnecting.

- 1 Disconnect the battery terminals then remove the battery and battery tray as described in Chapter 5A Section 4.
- 2 Remove the wiper arms and wiper motor as described in Chapter 12 Section 15 and unbolt the panel below as described in Chapter 2B Section 4.
- 3 Disconnect the inhibitor switch wiring plug (see illustration).
- 4 Disconnect the solenoid valve and input speed sensor wiring plugs (see illustration).
- 5 Disconnect the output speed sensor connector (see illustration).
- 6 Undo the nut, disconnect the end selector

cable, then release the tabs and pull the outer cable from the bracket (see illustration).

7 Remove the oil level dipstick, oil cooler hoses and the earth cable from the transmission.

8 Undo and remove the transmission's upper mounting bolts and the starter motor mounting bolts.

9 Position a trolley jack under the engine. Use a block of wood on the jack head to prevent damage.

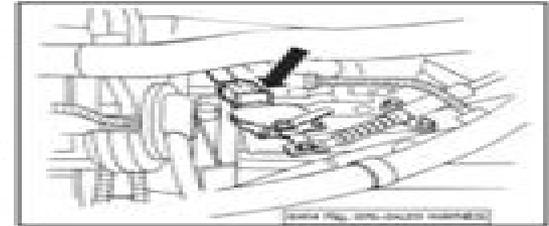
10 Remove the gearbox support mounting bracket bolts.

11 Jack up the vehicle and support it on axle stands as described in 'Vehicle jacking and support'.

12 Drain the gearbox fluid as described in Section 3.

13 Undo the fasteners and remove the engine/transmission undershield (where applicable).

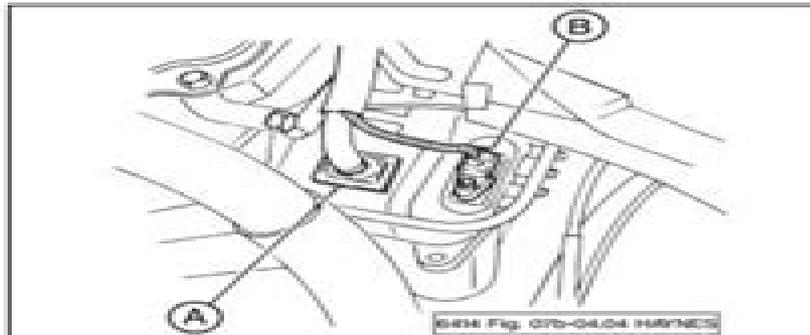
14 Disconnect and remove the driveshafts as described in Chapter 6 Section 2.



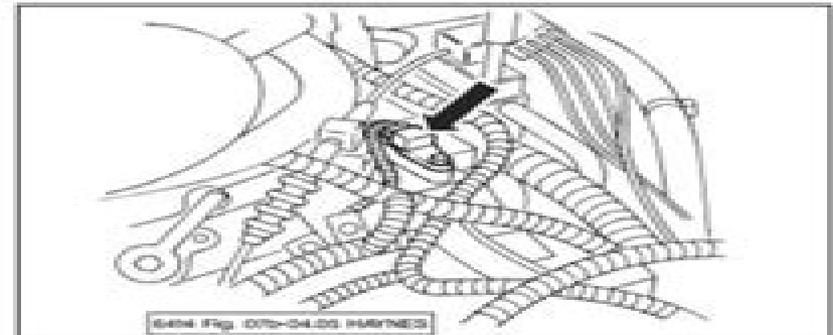
4.3 Inhibitor switch wiring plug

15 Undo the bolts and remove the cover under the flywheel, then undo and remove the torque converter mounting bolts (see illustration).

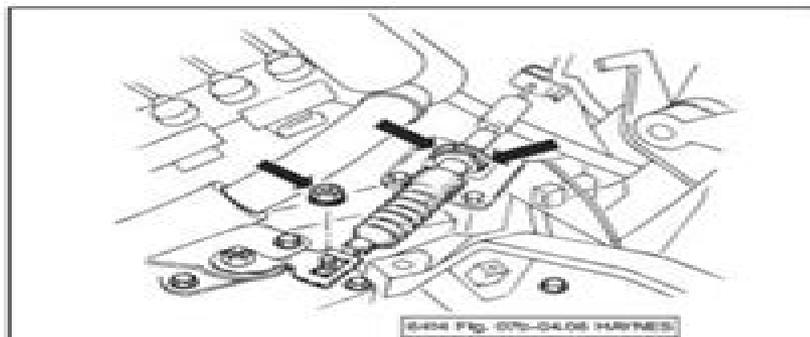
16 Place a jack beneath the transmission case and use it to support the transmission.



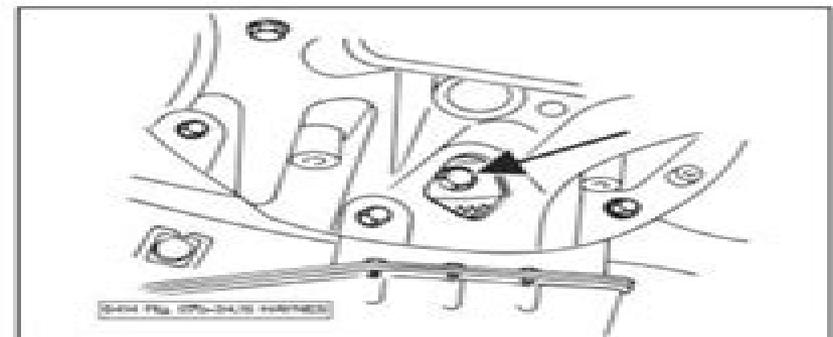
4.4 Solenoid valve (A) and input speed sensor (B)



4.5 Output speed sensor



4.6 Undo the cable end fitting nut, then release the tabs and slide the outer cable upwards



4.15 Access the torque converter mounting bolts through an opening under the engine sump

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