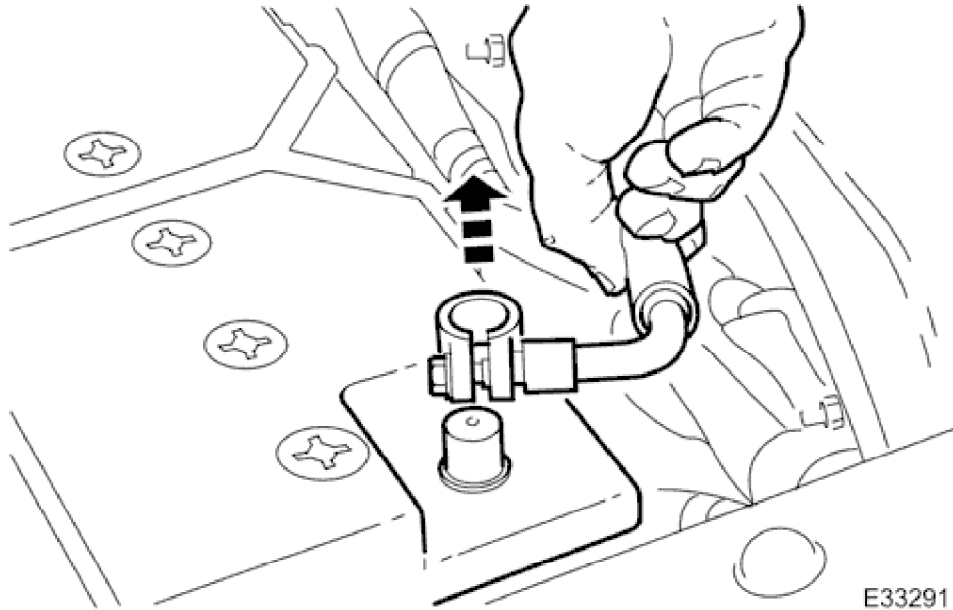
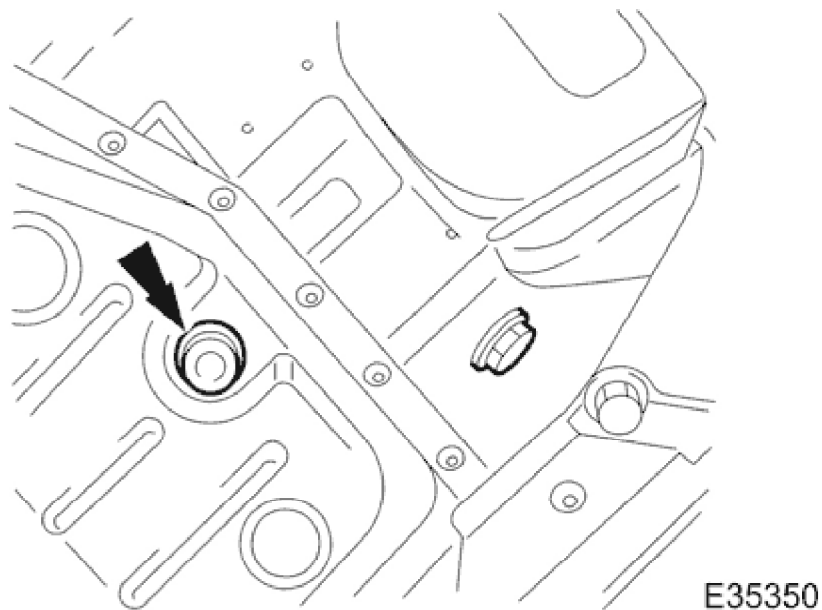


Main Control Valve Body 44.40.01



1. Disconnect battery ground cable.
 - Remove the battery cover.

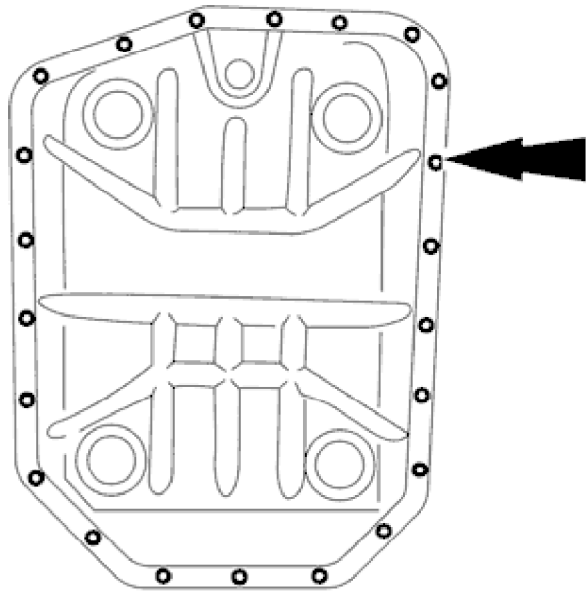


2. Raise the vehicle for access.



WARNING:
TRANSMISSION FLUID MAY CAUSE SEVERE BURNS, ENSURE THAT ALL SAFETY PROCEDURES ARE OBSERVED.

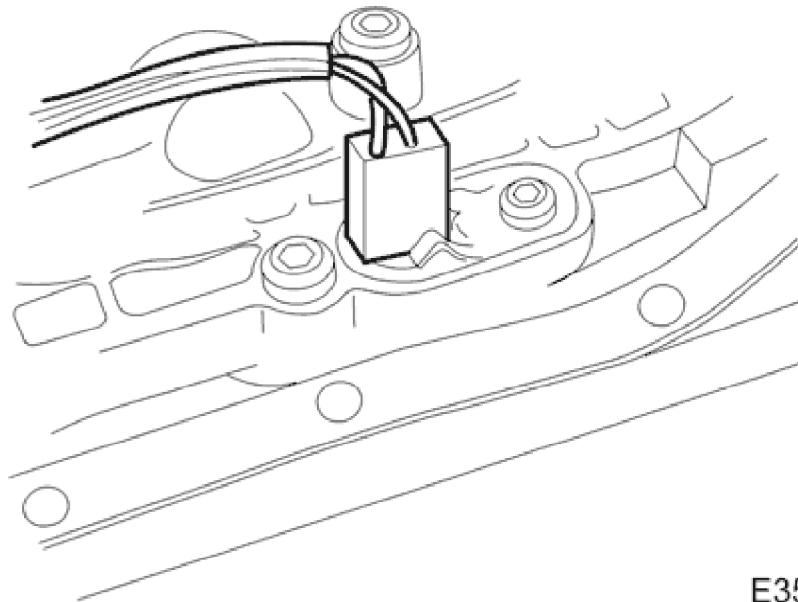
- Carefully remove the drain plug and drain the transmission fluid.



E35352

3. Remove the twenty-two bolts which secure the fluid pan.
 - Remove the fluid pan and all traces of gasket material.

4. Remove the fluid filter, (<<44.24.07>>).

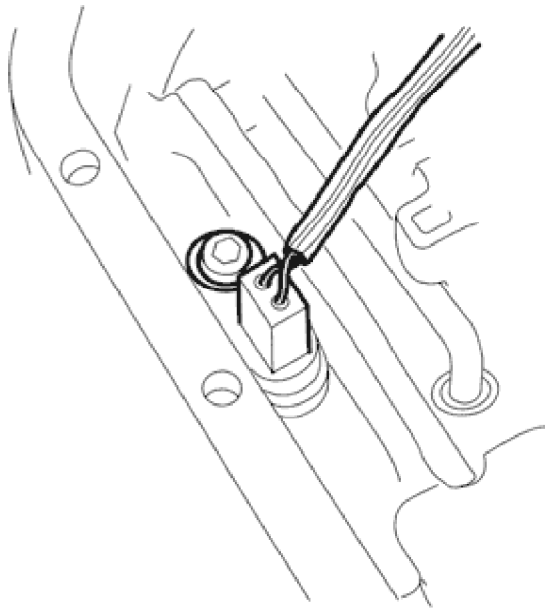


E35354

5. Remove the input speed sensor.

NOTE:
M5 fixing.

1. Remove the screw from the input speed sensor securing bracket and pull the sensor clear.
 - Disconnect the harness multiplug.

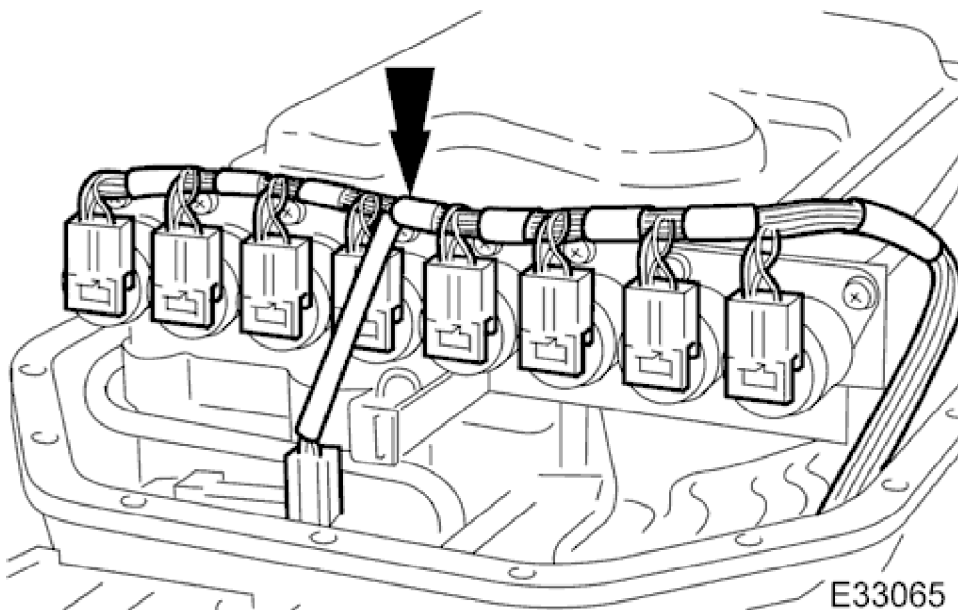


E35357

6. Remove the output speed sensor.

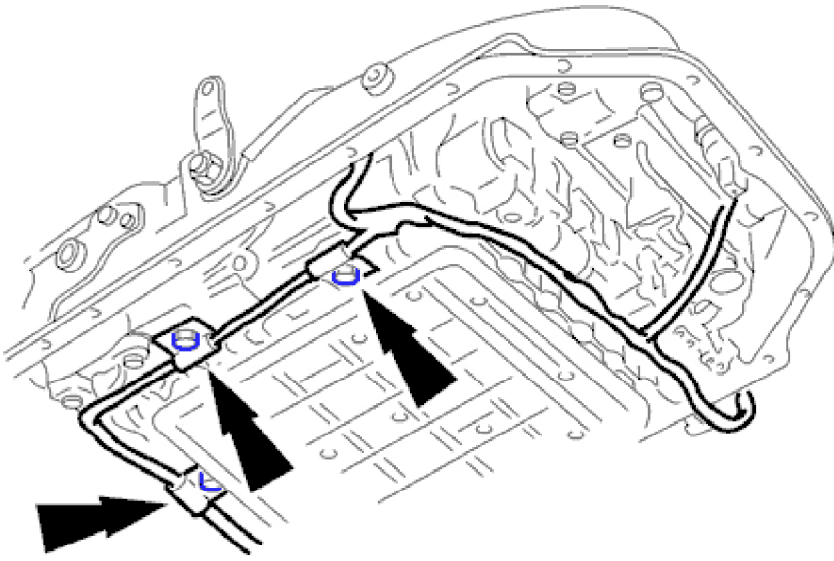
NOTE:
M6 fixing.

1. Remove the screw from the output speed sensor securing bracket and pull the sensor clear.
 - Disconnect the harness multiplug.



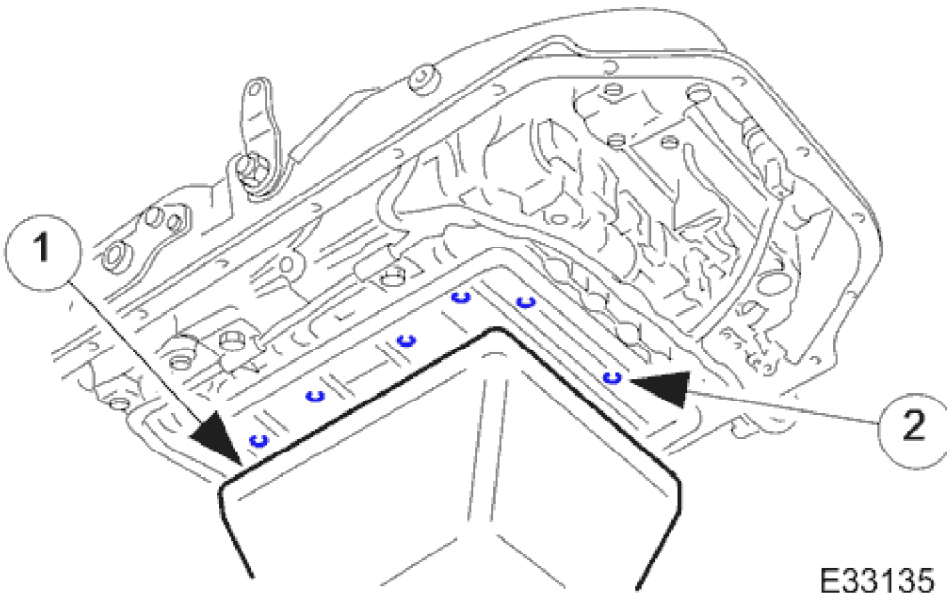
E33065

7. Disconnect the five pressure regulator connectors and three solenoid connectors.



E33134

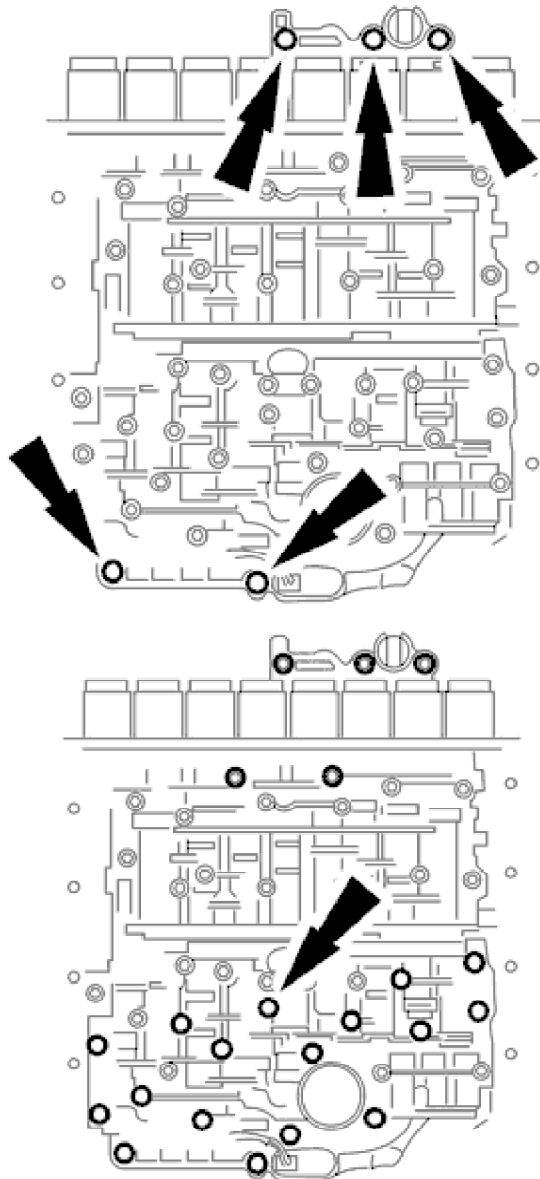
8. Reposition the internal harness for access.
- Release the internal harness from the retaining clips.



E33135

Drain the valve body.

1. Position a suitable drain tin below the valve body.
2. Slacken (do not remove) the twenty-two screws, valve body to transmission case.
Allow the fluid to drain.



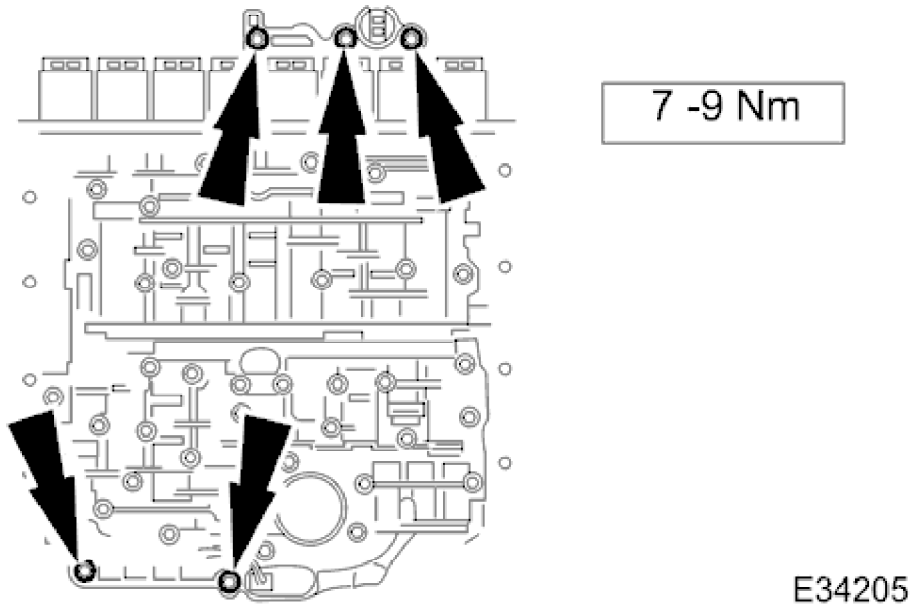
E34208

10. Remove the valve body.

- Remove five M6 X 30 screws, valve body to transmission case.
- Remove seventeen M6 X 60 screws, valve body to transmission case.

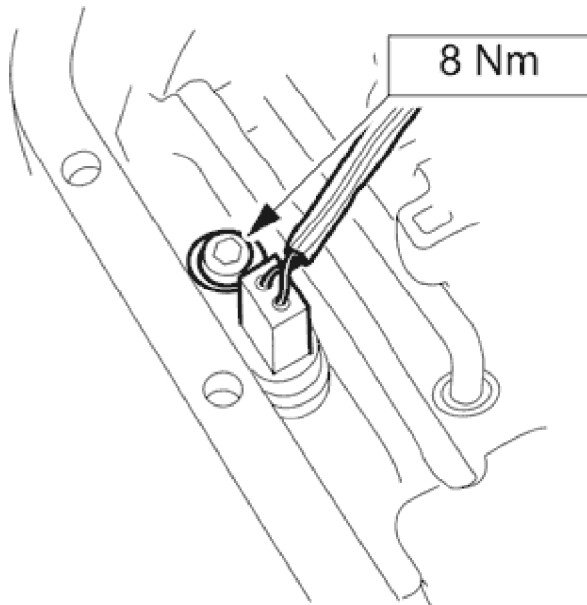
Installation

1. Installation is the reverse of the removal procedure, noting the following steps.



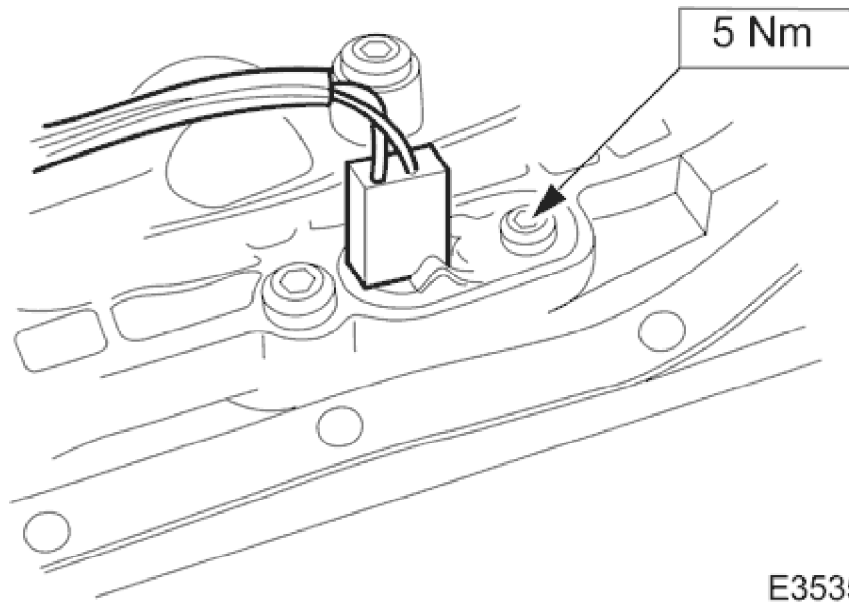
2. Fit the valve body retaining screws.

- Note the location of the five screws M6 X 30. Fit and tighten to the specified torque figure.
- Note the location of the seventeen screws M6 X 60. Fit and tighten to the specified torque figure.



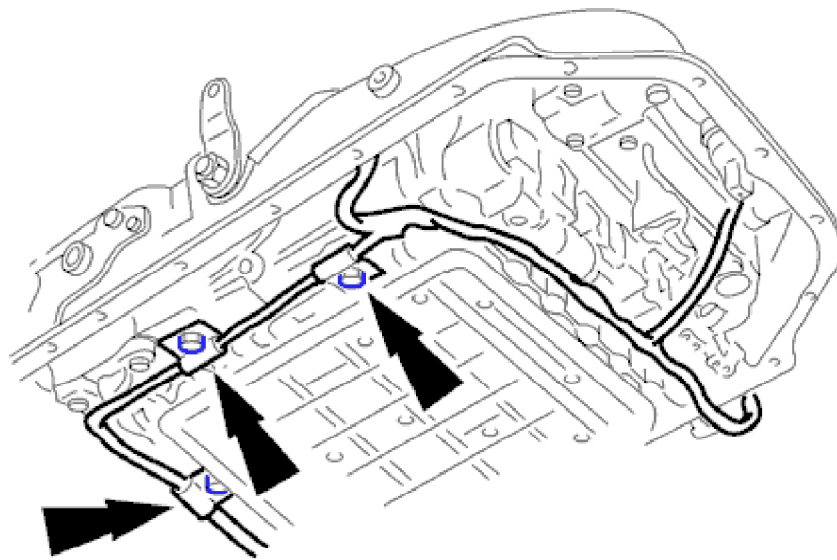
3. **NOTE:**
M6 fixing.

Fit the output speed sensor and tighten the retaining screw to the specified torque figure..

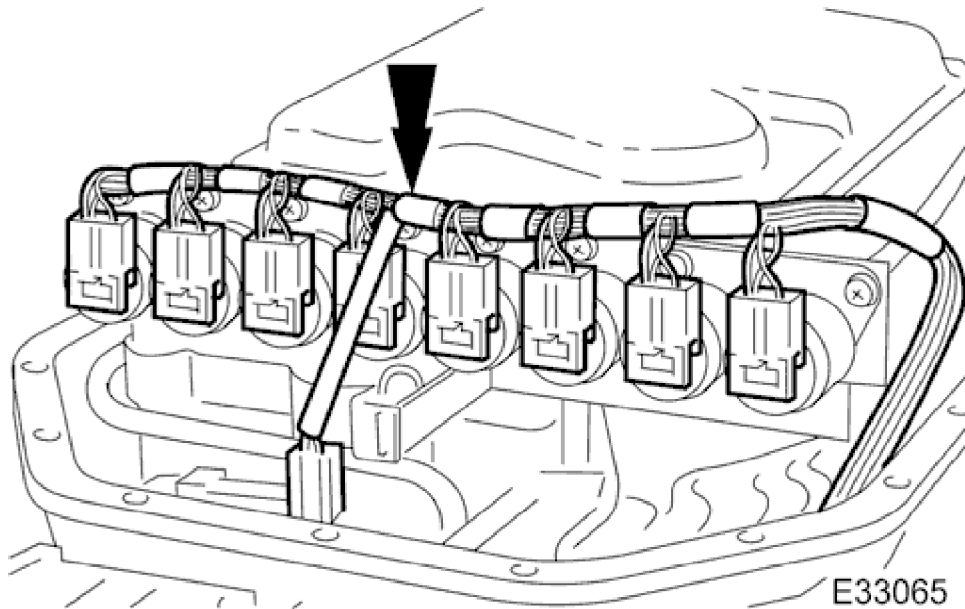


NOTE:
M5 fixing.

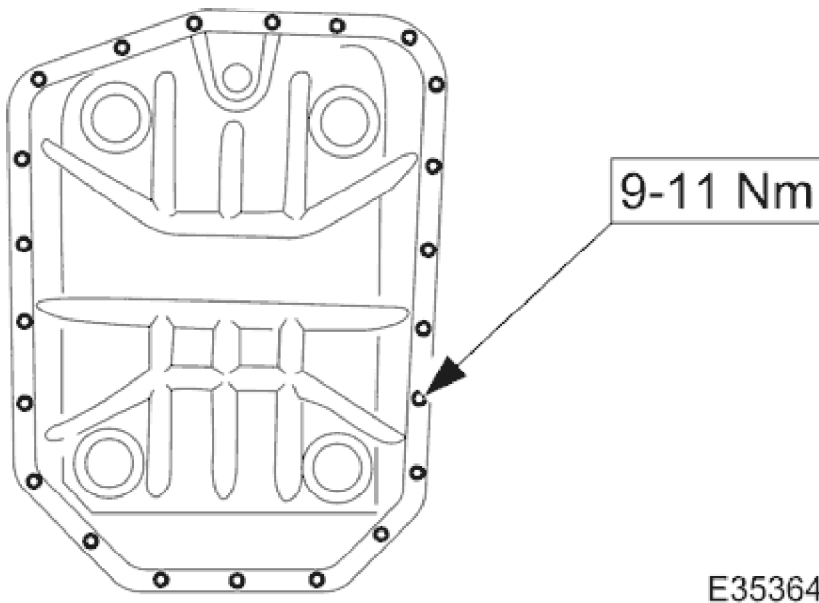
Fit the input speed sensor and tighten the retaining screw to the specified torque figure..



5. Reposition the internal harness for.
 - Release the internal harness from the retaining clips.



6. Connect the five pressure regulator connectors and three solenoid connectors.



7. NOTE:

Ensure extreme cleanliness and never reuse transmission fluid.

Using a new gasket, install the fluid pan and tighten the twenty-two fixings to the specified torque figure

8. Connect the battery and fit the battery cover..

- Reset the radio and the clock.

9. Refer to (<<44.24.02>>) for fluid fill procedure.

10. Check for leaks and remove spilt fluid.