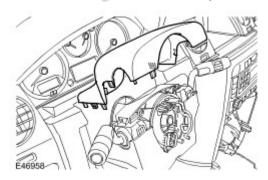
Instrument Cluster Page 1 of 4

Published: Nov 26, 2004

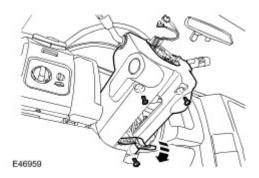
Instrument Cluster (80.20.01.99)

Removal

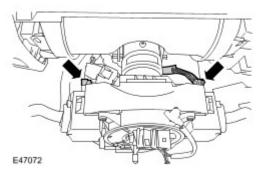
- 1. Fully extend the steering column for access.
- 2 . Remove the steering wheel. For additional information, refer to <u>Steering Wheel (57.61.01)</u> (Section 211-04 Steering Column)
- 3. Remove the steering column upper shroud.
 - Release the 4 clips.



- 4. Remove the steering column lower shroud.
 - Remove the 3 Torx screws.
 - Release the steering column adjustment lever.

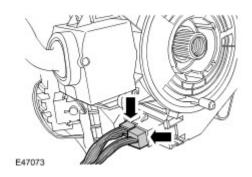


5. Disconnect the 2 electrical connectors from the steering column multifunction switches.



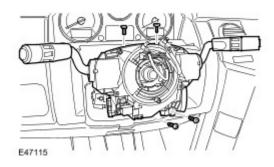
Instrument Cluster Page 2 of 4

6. Disconnect the 2 electrical connectors from the clockspring.



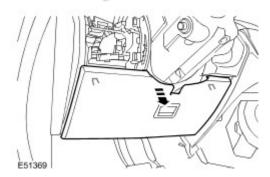
7. Remove the steering column switch assembly.

Remove the 4 Torx bolts.



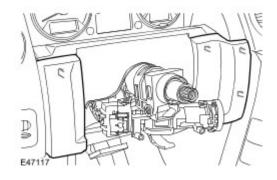
8. Remove the instrument panel access panel.

Release the 2 clips.

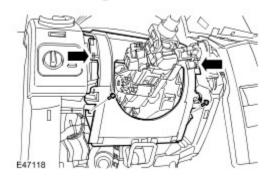


- 9. Remove the steering column side trim panel.
 - Release the clips.
 - Repeat the above procedure for the other side.

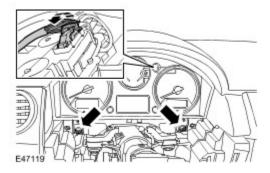
Instrument Cluster Page 3 of 4



- 10 . Remove the steering column gaiter panel.
 - Remove the 2 Torx screws.
 - Release the 2 clips.



- 11 . Remove the instrument cluster.
 - Remove the 2 Torx screws.
 - Disconnect the electrical connector.



Installation

- 1. Install the instrument cluster.
 - Connect the electrical connector.
 - Tighten the Torx screws.
- 2. Install the steering column gaiter panel.
 - Secure with the clips.
 - Tighten the Torx screws.

Instrument Cluster Page 4 of 4

- 3. Install the steering column side trim panel.
 - Secure with the clip.
 - Repeat the above procedure for the other side.
- 4. Install the instrument panel access panel.
 - Secure with the clips.
- 5. Install the steering column switch assembly.
 - Tighten the Torx bolts to 3 Nm (2 lb.ft).
- 6. Connect the clockspring and multifunction switch electrical connectors.
- 7. Install the steering column shrouds.
 - Tighten the Torx screws.
- 8. Install the steering wheel. For additional information, refer to <u>Steering Wheel (57.61.01)</u> (Section 211-04 Steering Column)
- 9. Using T4, configure a new instrument cluster.