

Seat Ibiza 1999-2015 Workshop Manual

1. Ignition block
 - Removing and installing timing belt and pulleys → [Chapter](#)
 - Disconnecting and reconnecting sensors and actuators → [Chapter](#)

2. Mount sensor

1. Bell for crank sensor
 - 10 Nm
4. Engine speed sensor - G28
 - Removing and fitting → [Chapter](#)
5. Bell for engine speed sensor - G28
 - 10 Nm

6. Bell

- Replace
7. G28 Bell bracket
 - Disconnecting and reconnecting → [Chapter](#)

8. Bell for balance shaft module

- 10 Nm

9. Bell for oil flow bracket

- 10 Nm + 100°
- Removing and fitting → [Chapter](#)
- Tighten upper left and lower right bolts and then tighten all four bolts diagonally

10. Bell for Brimcorator

- 10 Nm

11. Oil way valve with Brimcorator

- Removing and fitting → [Chapter](#)

12. Oil way

- Replace

13. Balance shaft assembly

- Before installing, check if the adjustment device is vertical relative to the cylinder head in the timing cap module
- Removing and fitting → [Chapter](#)

14. Oil flow

- Clean sealing surface before installing
- Install with torque wrench 20-25 Nm + 100° → [Chapter](#)

Accessory bracket: speedflap temperature and lightning protection

- Remove accessory bolt for accessory bracket
- 10 Nm

15. Accessory bracket: speedflap temperature and lightning protection

- 10 Nm

16. Accessory bracket: speedflap temperature and lightning protection

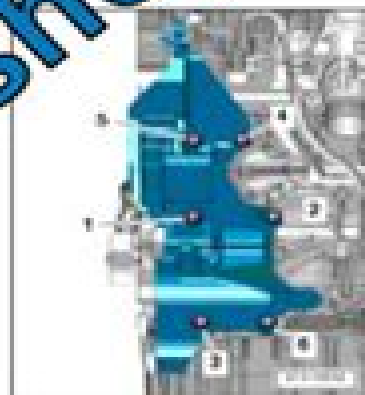
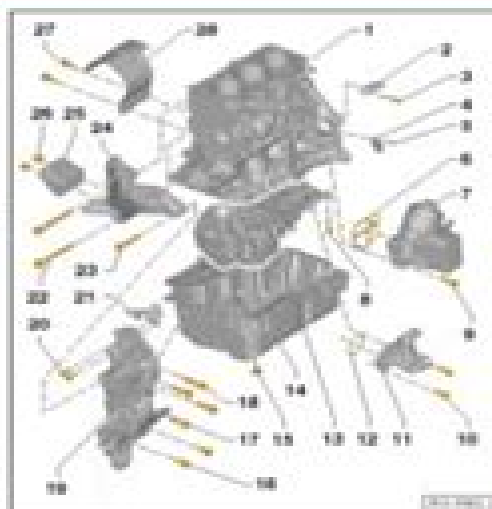
- 10 Nm

17. Accessory bracket: speedflap temperature and lightning protection

- 10 Nm

18. Accessory bracket: speedflap temperature and lightning protection

- 10 Nm



- Remove charge air pipe with side → [Chapter](#)
- Disconnect the coolant hose on the coolant expansion tank
- Pull connector of pressure differential sensor - G280 - off
- Disconnect connector of fuel temperature sensor - G28 - off

1. Note

Ignore positions 4 and 5.

- Remove the coolant expansion tank

- Remove the coolant hose between the coolant pump and the servo valve
- Remove the coolant hose between the coolant pump and the servo valve

- Remove the coolant hose between the coolant pump and the servo valve
- Remove the coolant hose between the coolant pump and the servo valve

1. Note

Disconnect - Plug 1.

- Marking out the protective element made of foam or cork that wraps using the screw - 20-25 Nm

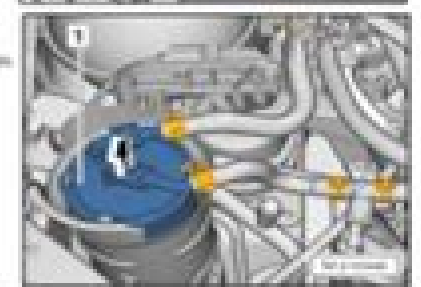
- Fit support bracket - 10-222A10 - with the necessary adapters, as shown and take up weight of engine in installation position

1. Note

- The support assembly mounting may only be achieved if the engine is supported with several support brackets
- The engine bracket must be installed only when the assembly mounting has been removed

1. Caution

But if must not be loosened



Workshop Manual For Seat Ibiza

Marcel A. Müller



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