Timing Chain Cover Repairs

Model Line: Cayenne - V6T & V8 engine Panamera - V6T & V8 engine Macan - V6T engine

Model Year: Cayenne, Panamera (2011 - 2017), Macan (2015 - 2018)

Information: If an oil leak is identified from the timing chain cover and it has been found that any part on the timing cover has failed, then the engine must be removed and the entire timing chain cover resealed per the WM instructions.

Documentation Requirements



Active leak #1 overview of oil on engine

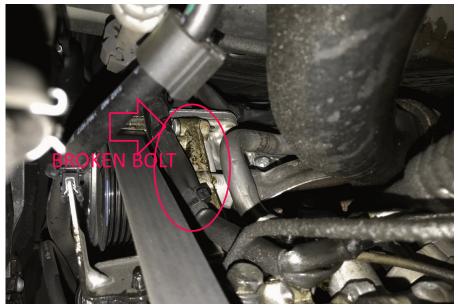
92A, 970, 95B **2000**

This bulletin is replacing bulletin 1901, dated November 25, 2019.

AfterSales

92A, 970, 95B **2000**

Information (continued):



Location and source of oil leak



A picture of the location and source of oil leak with engine clearly removed is required

AfterSales



92A, 970, 95B **2000**

Invoicing:

For invoicing and documentation using PCSS, the cause of failure must be encoded as follows:

Location (FES5)	15330	Chain Housing Cover
Damage Type	5043	Oil Leak

Suggested Labor Operations

Macan S:

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10011940 - R&I engine
37342790 - Unflange & flange transmission
10012790 - Unflange & flange engine
10011360 - Engine fasten
15331990 - R&I chain housing cover
87031750 - Refrigerant drain & fill
19381790 - Coolant drain and fill
44950300 - Alignment
44951553 - Alignment
46161902 - Remove brake-disc air guide
45600550 - Adjust steering angle sensor
27851550 - Adjust measuring sensor*
96382550 - Adjust front camera*

Macan GTS:

- 10011940 R&I engine
- 37342790 Unflange & flange transmission
- 10012790 Unflange & flange engine
- 10011360 Engine fasten
- 15331990 R&I chain housing cover
- 87031750 Refrigerant drain & fill
- 19381790 Coolant drain and fill
- 44950300 Alignment
- 44951553 Alignment
- 46161902 Remove brake-disc air guide
- 45600550 Adjust steering angle sensor 27851550 - Adjust measuring sensor*
- 96382550 Adjust front camera*

Macan Turbo:

10011940 - R&I engine 37342790 - Unflange & flange transmission 10012790 - Unflange & flange engine 10011360 - Engine fasten 15331990 - R&I chain housing cover 87031750 - Refrigerant drain & fill 19381790 - Coolant drain and fill 44950300 - Alignment 44951553 - Alignment 46161902 - Remove brake-disc air guide 45600550 - Adjust steering angle sensor 27851550 - Adjust measuring sensor* 96382550 - Adjust front camera*

*If vehicle is equipped with respective option then additional labors may apply.



92A, 970, 95B **2000**

Cayenne S:

10011940 – R&I Engine (without PDCC) **Or** 10011941 (with PDCC)

10012790 – Unflange Engine (without PDCC) **Or** 10012791 (with PDCC)

15331990 – Chain Housing Cover

87031750 – Refrigerant drained & filled

43030750 - PDCC Bled (with PDCC only)

44950300 – Alignment

44951553 – Alignment