



# Technical Service Bulletin

## 35 Oil leak from transmission input shaft

35 18 36 2051719/3 December 17, 2018. Supersedes Technical Service Bulletin Group 35 number 18-35 dated August 23, 2018 for reasons listed below.

| Model(s) | Year        | VIN Range | Vehicle-Specific Equipment |
|----------|-------------|-----------|----------------------------|
| A3       | 2016 - 2018 | All       | e-tron                     |

## Condition

| REVISION HISTORY |            |   |
|------------------|------------|---|
| Revision         | Date       | Purpose   |
| 3                | -          | Revised <i>Warranty</i> (Labor Operation updated)<br>Revised <i>Required Parts and Tools</i> (Modified Parts table) |
| 2                | 08/23/2018 | Revised <i>Warranty</i> (Labor Operations updated)  |
| 1                | 06/29/2018 | Initial publication   |

### Customer states:

- Oil leak from front of vehicle.

### Workshop findings:

- The customer concern can be duplicated. The oil leak can be traced to the transmission at the bellhousing (Figure 1) and the input shaft (Figure 2).



**Figure 1.** Oil leaking from the bellhousing.



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*Figure 2. Oil leak at the input shaft.*

## Technical Background

Not applicable.

## Production Solution

Not applicable.



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## Service

1. Document the leak with photos and keep them with the vehicle records.
2. Replace the oil seal according to the repair manual. Located in ELSA under *Drivetrain* >> *6-Speed S tronic Transmission 0DD* >> *30 Clutch* >> *Input Shaft Seal, Replacing* (Figure 3)



Figure 3. Location of repair manual directions.



### Note:

The oil seal does not appear in ETKA at the time of publishing this TSB. The seal is orderable in Parts on Command. Information on the oil seal is in the *Required Parts and Tools* section below.

## Warranty

|                          |   |           |         |
|--------------------------|---|-----------|---------|
| <b>Claim Type:</b>       | <ul style="list-style-type: none"> <li>• 110 up to 48 Months/50,000 Miles.</li> <li>• G10 for CPO Covered Vehicles – Verify Owner.</li> <li>• If vehicle is outside any warranty, this Technical Service Bulletin is informational only.</li> </ul> |           |         |
| <b>Service Number:</b>   | 3550  |           |         |
| <b>Damage Code:</b>      | 0050  |           |         |
| <b>Labor Operations:</b> | Replace seal for drive shaft (Includes Transmission remove and install labor operations)  | 3550 5599 | 1130 TU |
|                          | Create zero voltage on high-voltage system  | 9310 0053 | See SRT |



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|                         |                                      |           |  |
|-------------------------|--------------------------------------|-----------|--|
| <b>Diagnostic Time:</b> | GFF                                  | 0150 0000 | Time stated on diagnostic protocol (Max 90 TU) |
|                         | Road test prior to service procedure | 0121 0002 | 10 TU  |
|                         | Road test after service procedure    | 0121 0004 | 10 TU  |
| <b>Claim Comment:</b>   | As per TSB #2051719/3                |           |  |

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty.

## Required Parts and Tools

| The part number for the oil seal in this TSB is not currently listed in ETKA. The oil seal is orderable through Parts on Command. |   |               |
|---|---|---------------|
| Part Number   | Part Description  | Quantity      |
| 0DD141738C  | Oil seal  | 01            |
| See ETKA  | Fasteners, Bolts, Nuts and Screws as needed per the Repair Manual | See ETKA/ELSA |

### Special Tools

- T20143/1 Puller - Crankshaft/Power Steering Seal
- T40403 Assembly Tool

## Additional Information

All parts and service references provided in this TSB (2051719) are subject to change and/or removal. Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

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