

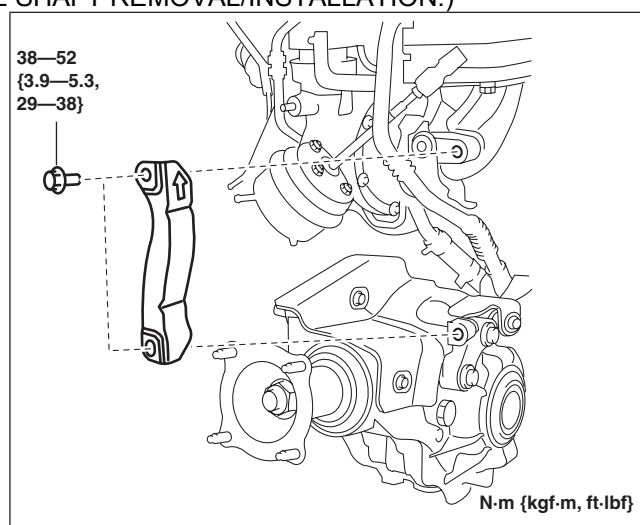
TRANSFER REMOVAL/INSTALLATION [D66MX-R]

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Caution

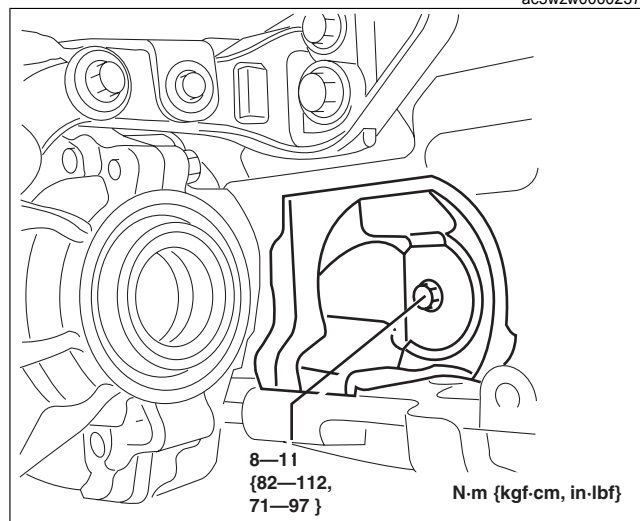
- Performing the following procedures without first removing the front ABS wheel-speed sensor may possibly cause an open circuit in the harness if it is pulled by mistake. Before performing the following procedures, disconnect the front ABS wheel-speed sensor (axle side) and fix it to an appropriate place where the sensor will not be pulled by mistake while servicing the vehicle.
- Secure the steering wheel using tape or a cable to prevent the steering shaft from rotating after disconnecting the steering shaft. If the steering wheel rotates after the steering shaft and the steering gear and linkage are disconnected, the internal parts of the clock spring could be damaged.

1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the propeller shaft. (See PROPELLER SHAFT REMOVAL/INSTALLATION.)
3. Remove the front crossmember component. (See FRONT CROSSMEMBER REMOVAL/INSTALLATION.)
4. Remove the front drive shaft (RH). (See FRONT DRIVE SHAFT REMOVAL/INSTALLATION.)
5. Remove the turbocharger bracket.



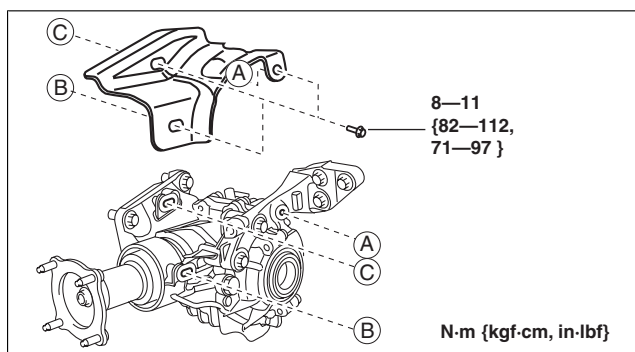
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6. Remove the seal rubber.

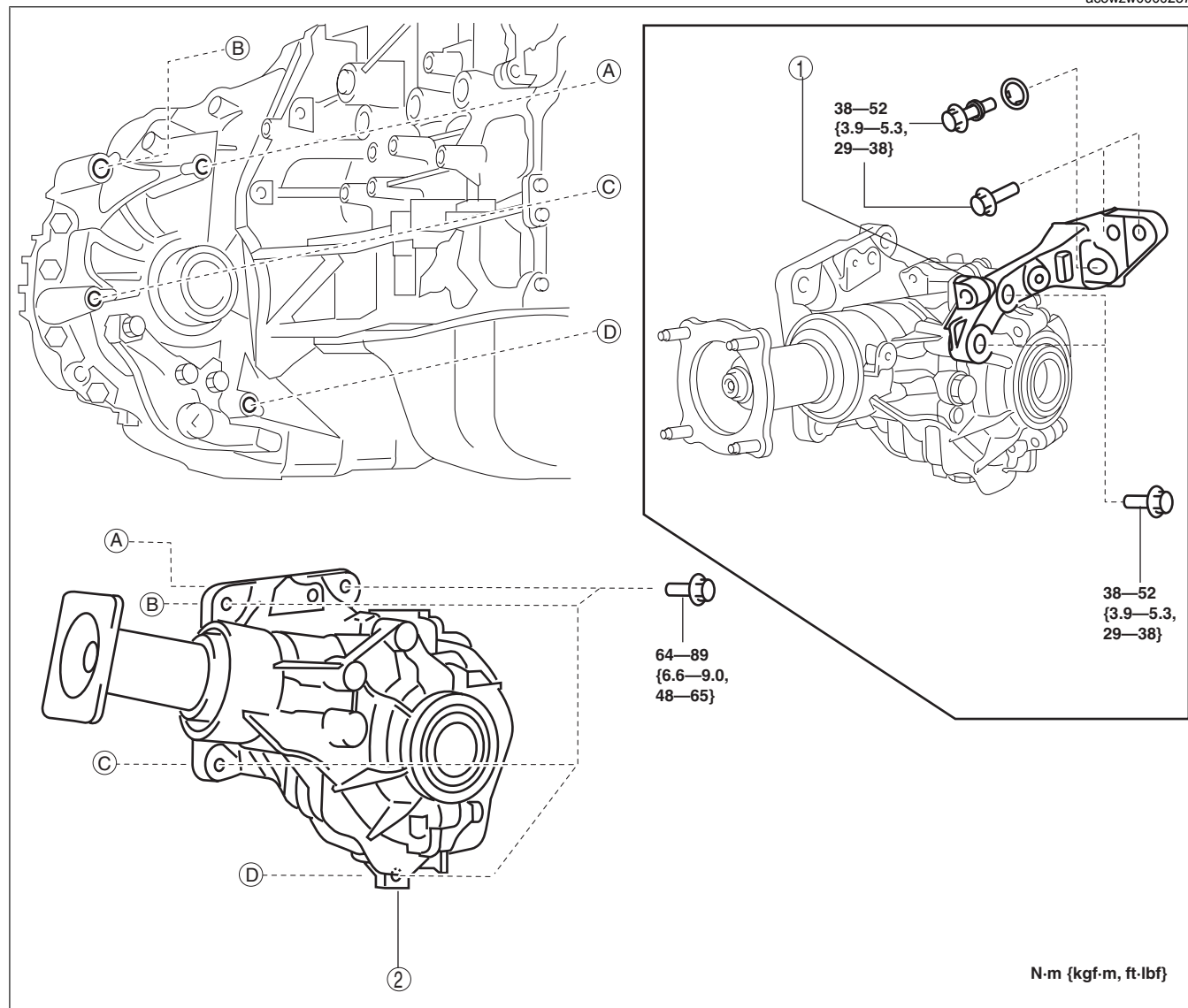


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7. Remove the heat shield.
8. Install in the reverse order of removal.
9. Warm up the engine and transaxle, inspect for oil leakage, and inspect the transfer operation.



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1	Transfer bracket (See Transfer Bracket Installation Note.)
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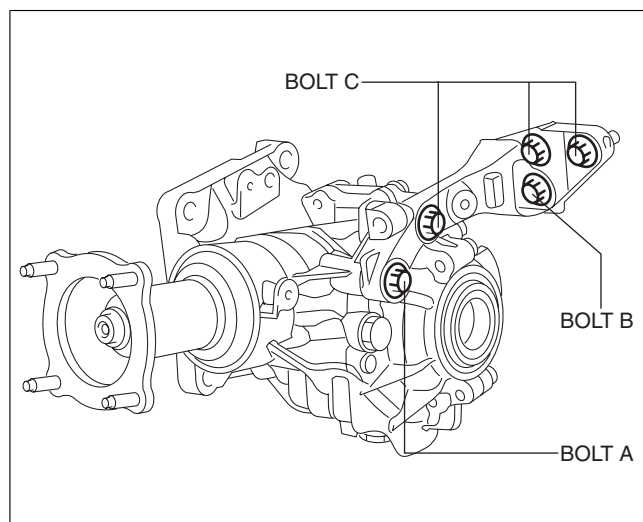
2	Transfer
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Transfer Bracket Installation Note

1. Install the transfer bracket to transfer, then temporarily tighten bolts A and B.
2. Tighten bolts B, A & C in this order.

Tightening torque

38—52 N·m {3.9—5.3kgf·m, 29—38 ft·lbf}



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