



Technical Bulletin

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Tiguan, CC, Eos	2008-2016	2.0L (CCTA, CBFA)	All	All	All

Condition

21 17 03 July 18, 2017 20411965 Supersedes Technical Bulletin 21-15-08 (V211508) dated September 25, 2015 to update metadata.

Turbocharger Replacement and Waste-Gate Clip

When replacing a turbocharger on a 2.0L CCTA or CBFA engine, a new waste-gate clip must be installed on the turbocharger before the turbocharger is installed into the vehicle.

Technical Background

When replacing a turbocharger for any failure, the replacement turbocharger does not come with a waste-gate clip (06J 145 220A).

This clip must be installed before installation of the turbocharger into the vehicle. Installation of a turbocharger without this waste-gate clip could eventually lead to wear at the actuator arm/waste-gate arm pivot, causing premature failure.



Note:

If the original turbocharger has a waste-gate clip installed, DO NOT reuse this clip.

Production Solution

Information only.



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Service

Example

- Ensure waste-gate arm clip is properly installed per Figure 1, Figure 2 and Figure 3.

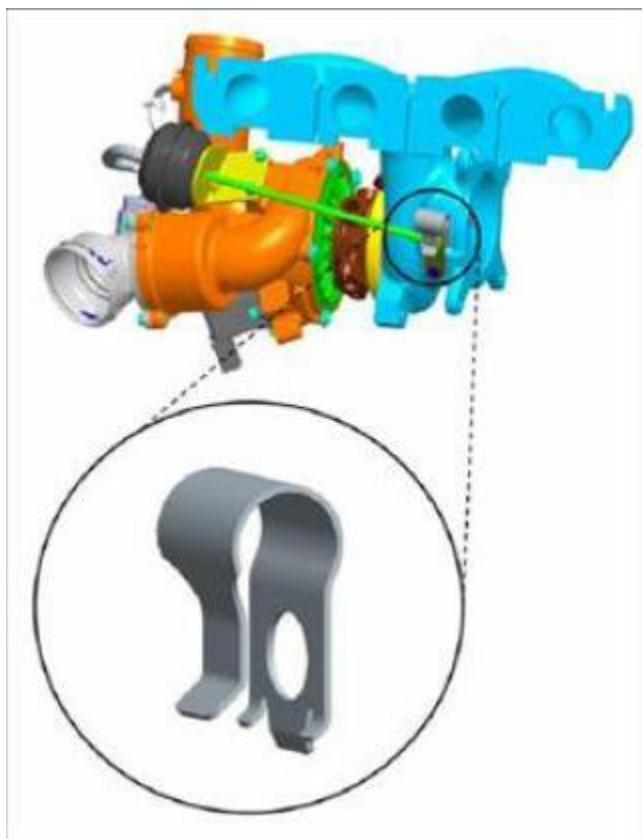


Figure 1



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Figure 2



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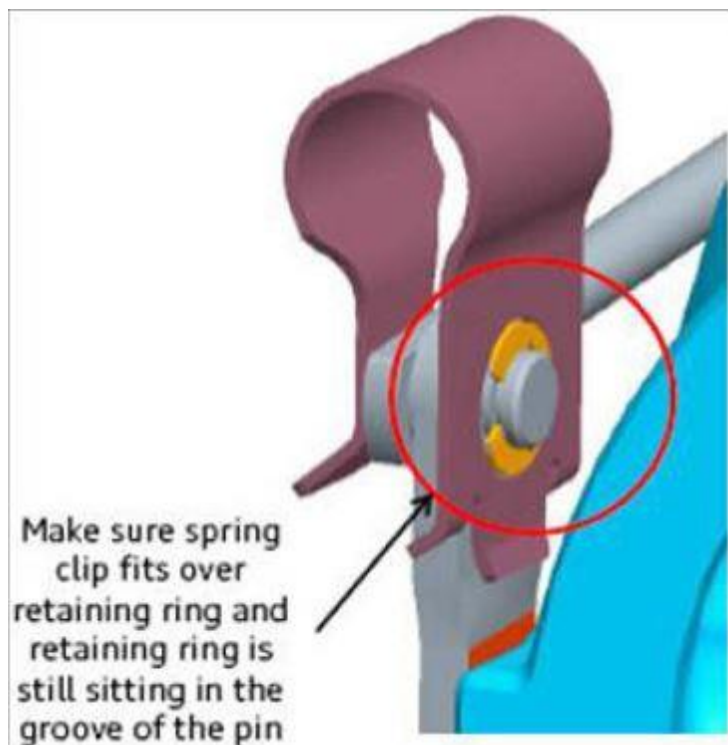


Figure 3

Warranty

Information only.

Required Parts and Tools

Part No:	Part Description	Quantity
06J145220A	Clip	1

No special tools required.



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Additional Information

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.

Document Control Revision Table			
Instance Number	Published Date	Version Number	Reason For Update
2041965/3	7/18/17	V211703	Update to metadata.
2041965/1	9/25/15	V211508	Original publication.

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