



Technical Bulletin

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
All	2014-2017	All	All	All	All

Condition

17 16 04 October 19, 2016 **2037201** Supersedes Technical Bulletin V171601 dated January 26, 2016 to include additional model year vehicle applicability.

Engine Oil Level

Technicians may find during PDI that the oil level is below the full mark, but still within the hash marks on the engine oil dip stick.

Technical Background

All Volkswagen engines are filled to a specific volume before leaving the factory. This level may vary depending on the testing conditions, but will always be within the allowable specification for engine protection.

Production Solution

Not applicable.



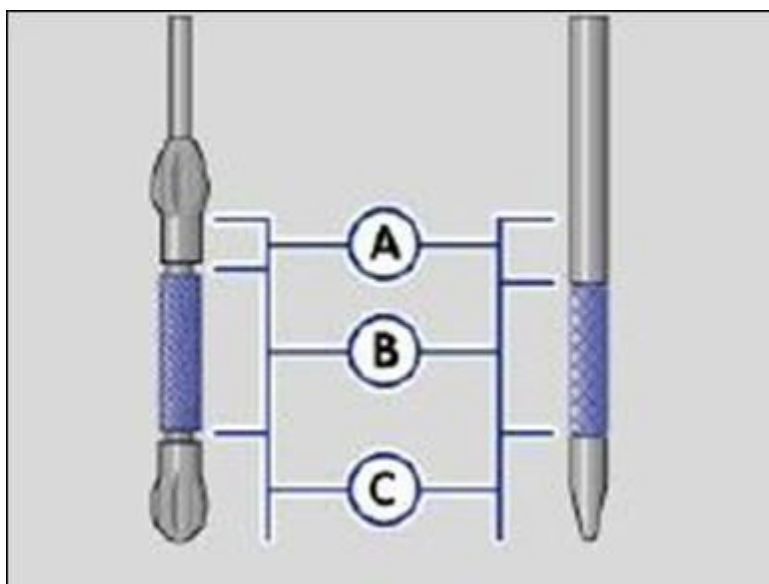
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Service

When checking the engine oil level during PDI, ensure the oil level is within the oil level marks (B range in Figure 1) or (C range in Figure 2) on the oil dip stick.

When checking the engine oil level, ensure the engine is at operating temperature, park the vehicle on a level surface to help prevent an incorrect oil level reading.

Switch off the engine and wait a five minutes for the engine oil to flow back into the oil pan before checking the level.

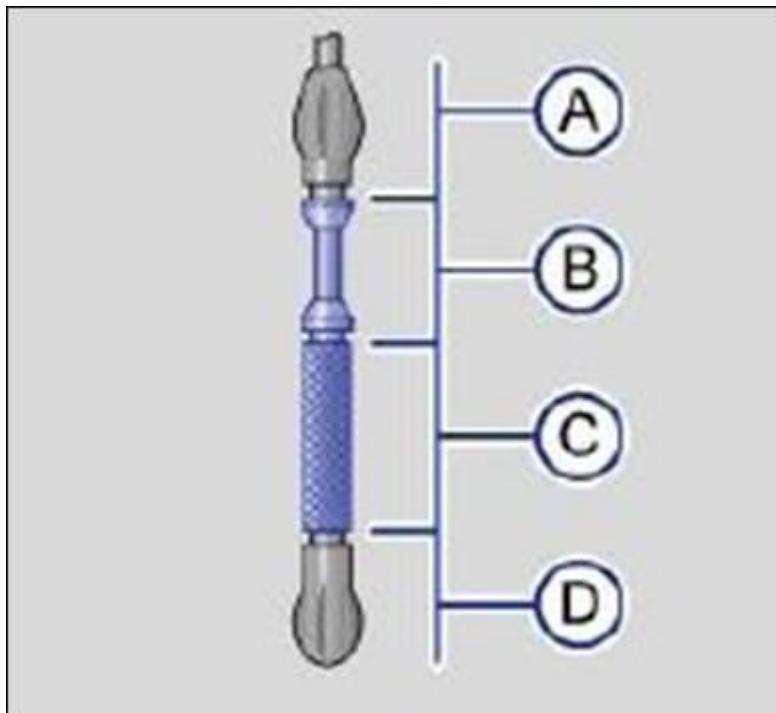


If the oil level is within the B range,
DO NOT add additional oil.

Figure 1.



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If the oil level is within the C range, DO NOT add additional oil. The maximum normal operating range is at the top of the C range.

If the oil level is within the B range, DO NOT add additional oil. The B range is an allowable operational zone. The oil level may reach this range due to oil expansion.

If the oil level is in the A range, the engine oil is overfilled and an oil service should be performed.

Figure 2. Gen III 2.0L Diesel Engine Only



Note:

If the oil level is at a level within the "A" range (Diesel only) an oil level warning light will illuminate.



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Warranty

Information only.

Required Parts and Tools

Information only.

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
2037201/6	10/19/16	V171604	Include model year 2017 applicability.
2037201/1	7/2/14	V171402	Original publication.