

Volvo Trucks North America

Greensboro, NC USA

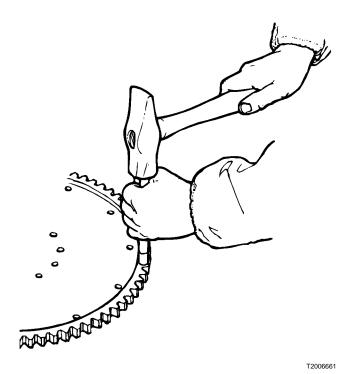
Service Bulletin Trucks

Date Group No. Page 11.2007 **216 39** 1(3)

This Service Bulletin replaces SB 216-39, "Flywheel Ring Gear, Replacement" dated 4.2007, publication no. PV776–20180020.

Flywheel Ring Gear, Replacement D11F, D13F, D16F

Flywheel Ring Gear, Replacement



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Note: Information is subject to change without notice. Illustrations are used for reference only and may differ slightly from the actual vehicle being serviced. However, key components addressed in this information are represented as accurately as possible.

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2166-03-05-01 Flywheel Ring Gear, Replacement

Flywheel removed

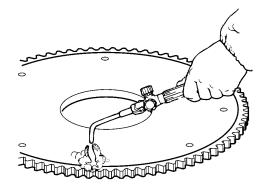
You must read and understand the precautions and guidelines in Service Information, group 20, "General Safety Practices, Engine" before performing this procedure. If you are not properly trained and certified in this procedure, ask your supervisor for training before you perform it.

Removal

1

Heat the starter ring in four equally spaced locations on the outer edge. This will expand the ring to allow for removal from the flywheel.

Note: To avoid burns, use caution when handling the starter ring (ring will be very hot).



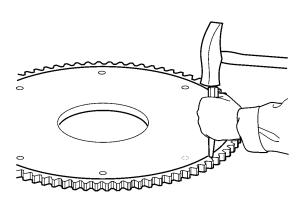
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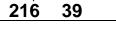
WARNING

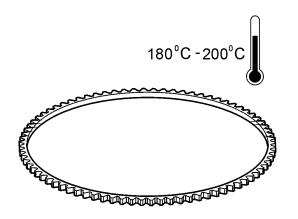
To prevent personal injury, use proper protection when removing the ring from the flywheel.

Once the ring has been heated, use a hammer and punch to tap the ring free from the flywheel.



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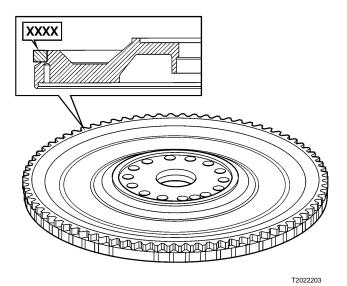


2

Heat replacement ring. Using a soft face hammer, drive the ring onto the flywheel until it is laying flat on flywheel.

Note: To avoid burns, use caution when handling the starter ring (ring will be very hot)

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4

The markings on the flywheel ring gear must face outwards from the engine.