



PRECISION PERFORMANCE
SINCE 2002

BRS
Bilt Racing Service

**TECHNICAL
LIBRARY**

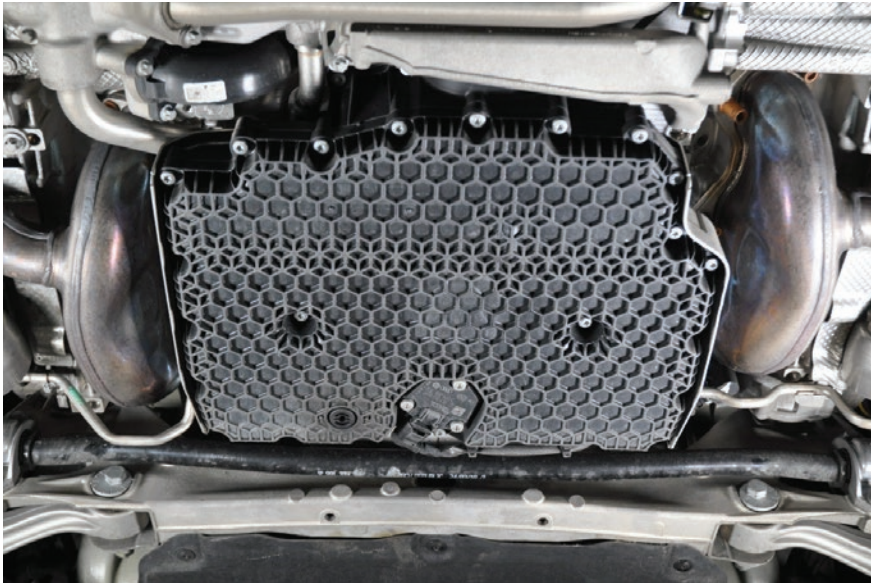
BILT RACING SERVICE 9A2 BILLET 2.5QT OIL PAN

INSTALLATION MANUAL

This instruction manual or bulletin is not intended to be substituted for proper judgement, or common sense. Always refer to the factory manual or to the information supplied by the manufacturer with your product for detailed assembly or installation instructions.

All logos and trademarks used for product identification purposes only. Porsche® 911®, Boxster®, Cayman® are registered trademarks of Dr. Ing. H.c. F. Porsche AG.

The OEM plastic 9A2 Oil Pan



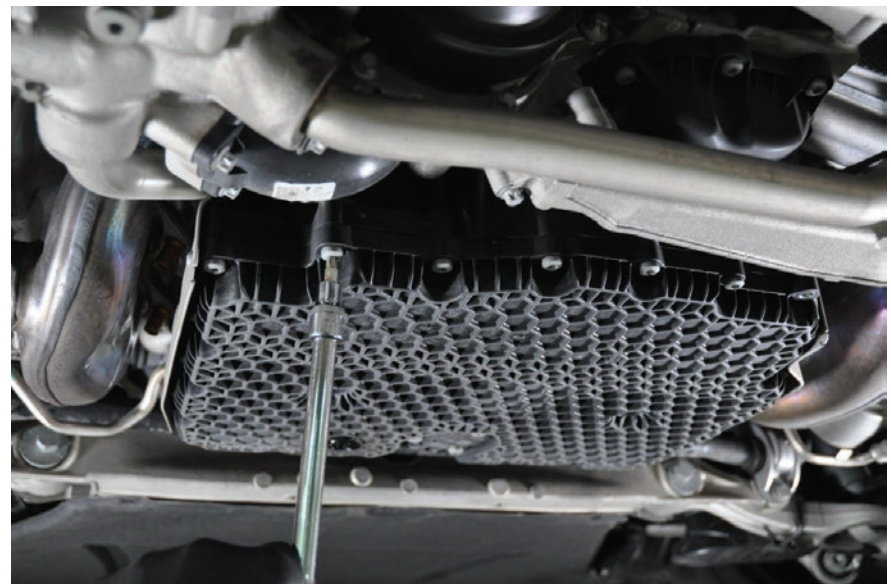
2 Unplug the oil level sensor and unclip it from the oil pan. Tuck this out of the way.



1 Remove the drain plug to drain oil.



3 Remove all fasteners from the oil pan. Be careful to not spill remaining oil in the pan. Replacing the drain plug will help keep oil from running out.



- 4 Remove clamp holding pickup boot and remove boot.



- 6 Replace pickup boot using supplied replacement clamp.



- 5 Push the aluminum pickup spacer onto the pick up tube. The internal o-ring on the spacer snaps over the end of the pick up tube and holds it in place.



- 7 Replace outer o-ring and **BOTH** small o-rings around two center fasteners. Fit billet oil pan onto engine using supplied reusable fasteners. Clearance around the heat shields is tight so it may take a bit of maneuvering. Torque to factory spec. Torque drain plugs to 26 Nm.



- 8 Replace oil level sensor and clip wiring onto pan.



This completes the installation.

- 9 The BRS billet pan increase oil capacity approximately 2.5 quarts. This will vary slightly depending on the amount of oil drained. We recommend filling with 2 additional quarts, monitor oil level, and fill accordingly.

