

DETROIT DIESEL

DEMAND PERFORMANCESM



18SP683 – Installation Instructions for New Wax-Coated OD Front Crankshaft Seal Kit (P/N: A0159975746)

KIT CONTENTS

The kit contains the following components listed in table 1.

Part Number	Quantity	Description
A0159974746	1	Wax-Coated Front Crankshaft Seal & Plastic installation tool
18SP683	1	Installation Instructions

Table 1 EPA 07/10 DD Series Front Crankshaft Seal Kit (P/N: A0159975746)

NOTICE:

Wax-coated seal **MUST NOT** have any lubricants applied to the OD. Lubricants may damage wax coating.

Installation note: Sealing lip should face inward (toward the engine) when installed correctly.

ADDITIONAL INFORMATION

A new installation ring (W541589003400) has been released to install the front crankshaft seal to the correct depth. The installation ring is used in conjunction with installation/removal tool (W541589023300).

Complete removal and installation instructions can be found in the service manual.

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18SP683 1109 As technical advances continue, specifications will change. Printed in U.S.A.