

Deutz Engines **F3M 2011F**

(SN 0654097 and Later)

BF3M 2011F

(SN 0590544 and Later)

F4M 2011F

(SN 0529127 and Later)

BF4M 2011F

(SN 0550682 and Later)

Used In:

**SL4640, SL4840,
SL5640, SL6640
Skid-Steer Loaders**



Engine Service Parts Manual

Form No.
917108

Revision C
05/07

[®]
DEUTZ

Introduction

This manual covers F3M 2011F engines with serial number 0654097 and later and BF3M 2011F engines with serial number 00590544 and later, and F4M 2011F engines with serial number 0529127 and BF4M 2011F engines with serial number 0550682 and later. The F3M 2011F and BF3M 2011F engines are used in SL4640 skid-steer loaders. The F4M 2011F and BF4M 2011F engines are used in SL4840, SL5640, and SL6640 skid-steer loaders. When ordering service parts, specify the correct part number, full description, quantity required, and the engine model number and serial number (located on a plate on the valve mechanical cover).

Items shown that do not have a part number are shown for reference purposes only and are not available for purchase separately.

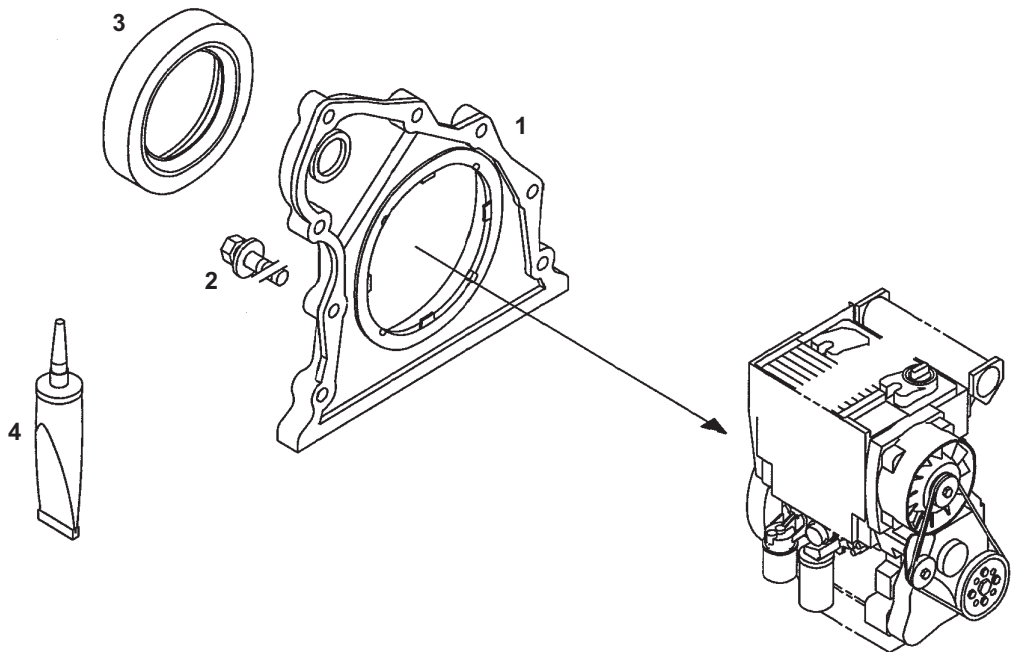
Use only genuine original equipment manufacturer service parts. All service parts should be obtained from or ordered through your Gehl® dealer.

Gehl® Company reserves the right to make changes or improvements in the design or construction of any part of the unit without incurring the obligation to install such changes on any previously delivered units.

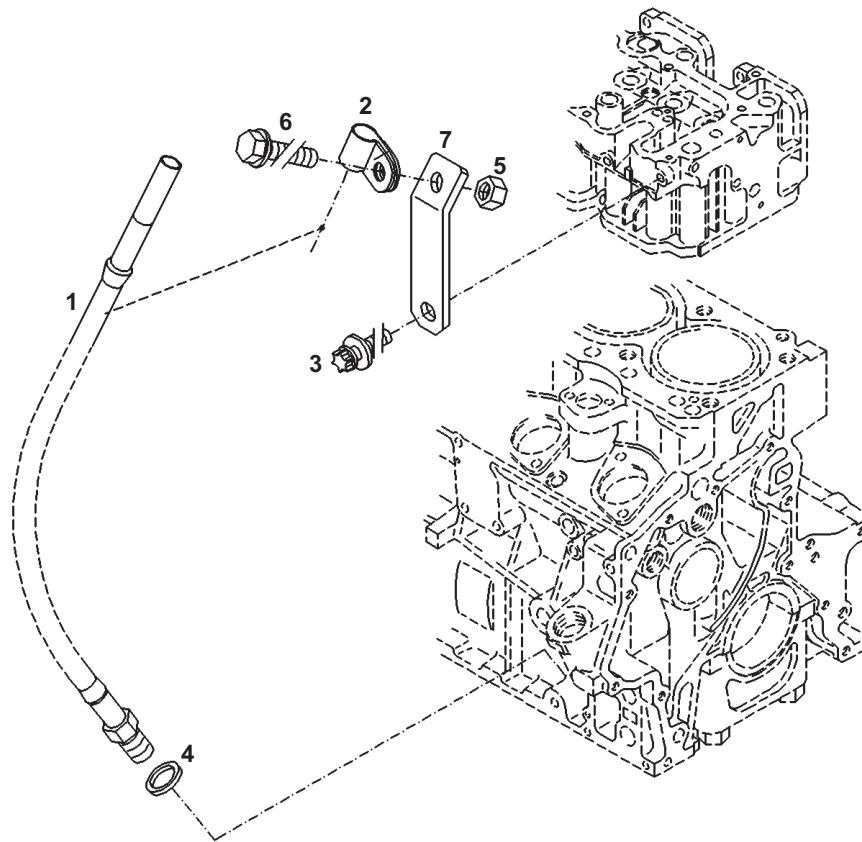
IMPORTANT: *Deutz engine service parts are driven by individual engine serial numbers. The Deutz Company does not use serial number ranges. Running changes made to Deutz engines during assembly may be unique to that engine. To help ensure that you receive the correct parts for your engine, have your engine serial number available when ordering through our Gehl Customer Service Department.*

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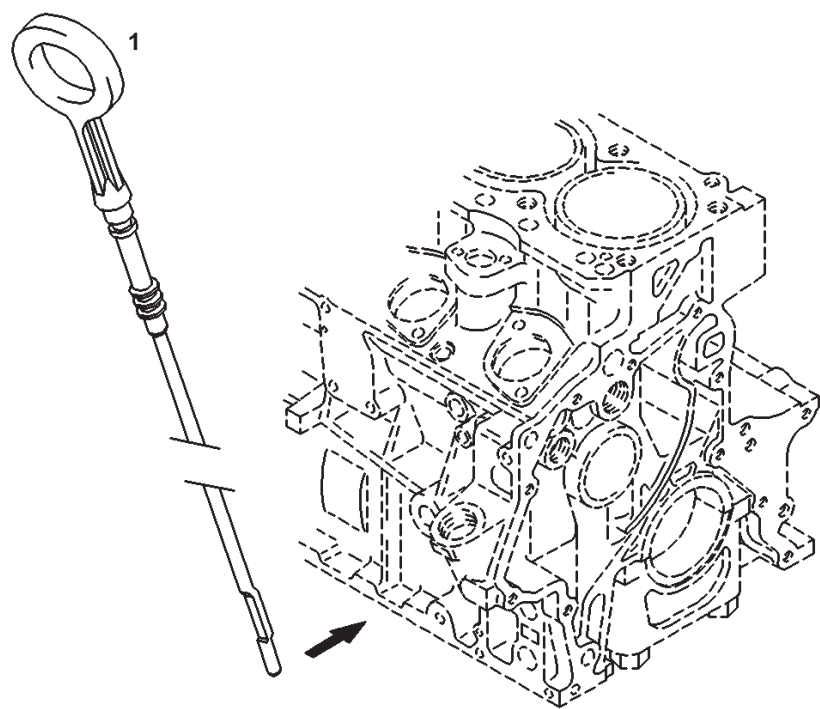
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Ref No.	Part No.	Description	Quantity
1	190363	COVER/REAR END	1
2	133204	BOLT/HEX 8 X 30MM CLASS 8.8	8
3	133387	SEAL/ROTATION SHAFT LIP	1
4	187231	COMPOUND/PACKING 250 ML	AR



Ref No.	Part No.	Description	Quantity			
			F3M	BF3M	F4M	BF4M
1	133555	TUBE/GUIDE	1	-	-	-
	187192	TUBE/GUIDE	-	1	1	1
2	133556	CLAMP/PIPE	1	1	1	1
3	187233	BOLT/TORX-HEAD	1	1	-	-
	187234	BOLT/TORX-HEAD	-	-	1	1
4	133134	RING/SEALING	1	1	1	1
5	187267	NUT/HEX	1	1	1	1
6	187227	BOLT/HEX	1	1	1	1
7	133561	BRACKET	1	1	1	1



Ref No.	Part No.	Description	Quantity	
			F3M/BF3M	F4M/BF4M
1	135503	DIPSTICK	1	-
	133562	DIPSTICK	-	1