

18SP674 – Series 60[®] REPTO Yoke and Seal Replacement Kit (P/N's: 23539071, 23539072, 23539073, 23539074)

KIT DESCRIPTION

This service kit contains all the parts required to replace the yoke and the yoke seal on an aluminum or cast-iron Series 60 REPTO.

KIT CONTENTS

The yoke and seal replacement kit P/N's: 23539071, 23539072, 23539073, and 23539074, listed in Table 1, include the following items:

Part No.	Qty.	Description
23518437	1	Washer (aluminum)
23518438	1	Lock nut (aluminum)
23518442	1	Yoke 1480 (kit P/N: 23539073 only)
23518443	1	Companion Flange (kit P/N: 23539074 only)
23529106	1	Seal kit (aluminum)
23535739	1	Yoke 1310 (kit P/N: 23539071 only)
23535740	1	Yoke 1350 (kit P/N: 23539072 only)
23538720	1	Washer (cast-iron)
23538730	1	Seal (cast-iron)
23538734	1	Nut (cast-iron)
18SP674	1	Installation Instructions

Table 1 Series 60 REPTO Yoke and Seal Replacement Kit (P/N's: 23539071, 23539072, 23539073, and 23539074)

INSTALLATION PROCEDURE

Refer to section 10.2.5 of the EPA07 Series 60 service manual (DDC-SVC-MAN-0005) or SIB 3 60-02 on the Detroit Diesel Customer Support Network (DDCSN) at <http://www.ddcsn.com> for the installation procedure of the cast-iron REPTO parts.

Refer to section 10.2.4 of the Series 60 service manual (DDC-SVC-MAN-0004) or SIB 3 07-09 on the Detroit Diesel Customer Support Network (DDCSN) at <http://www.ddcsn.com> for the installation procedure of the aluminum REPTO parts.

NOTICE:

BOTH the yoke and yoke seal must be replaced at the same time. Failure to replace one part without replacing the other will have the potential for an oil leak at the seal.

A visual identification of the parts is shown on the following pages.

Hardware for cast-iron REPTO:



23538734 Nut

23538720 Washer



(Front view)
23538730 Seal



(Rear view)

Hardware for aluminum REPTO:



23518438 Nut

23518437 Washer



23529106 Seal kit



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