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Model Year Start: 2016	Model: LX570	Prod Date Range: [09/2015 -]
Title: AXLE AND DIFFERENTIAL: FRONT DIFFERENTIAL SIDE GEAR SHAFT OIL SEAL: REPLACEMENT; 2016 - 2018 MY LX570 [09/2015 -]		

REPLACEMENT

CAUTION / NOTICE / HINT

HINT:

The procedure described below is for the LH side. Use the same procedure for both the RH and LH sides, unless otherwise specified.

PROCEDURE

1. DRAIN DIFFERENTIAL OIL

INFO

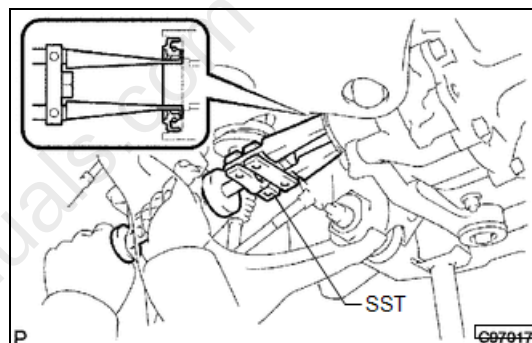
2. REMOVE FRONT DRIVE SHAFT ASSEMBLY LH

- (a) Remove the front drive shaft (See page [INFO](#)).

3. REMOVE DIFFERENTIAL SIDE GEAR SHAFT OIL SEAL

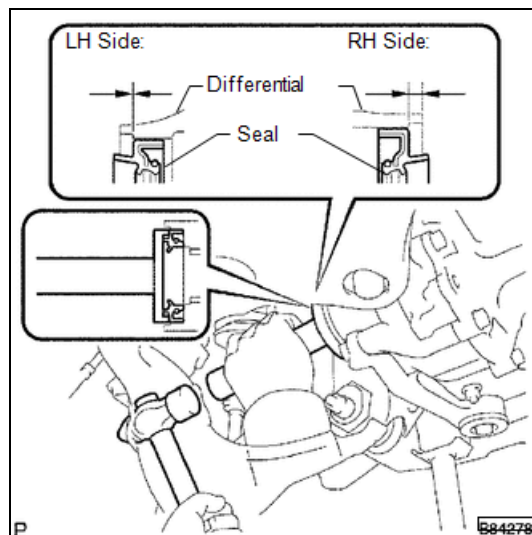
- (a) Using SST, tap out the 2 oil seals.

SST: 09308-10010



4. INSTALL DIFFERENTIAL SIDE GEAR SHAFT OIL SEAL

- (a) Apply MP grease to 2 new oil seals.



- (b) Using SST and a hammer, tap in the 2 oil seals.

SST: 09550-00032

SST: 09950-70010

09951-07100

NOTICE:

Make sure the LH and RH oil seals are installed in the proper locations.

Standard Oil Seal Depth:

SIDE	SPECIFIED CONDITION
LH	-0.45 to 0.45 mm (-0.0177 to 0.0177 in.)
RH	4.8 to 5.8 mm (0.189 to 0.228 in.)

5. INSTALL FRONT DRIVE SHAFT ASSEMBLY LH

(a) Install the front drive shaft (See page [INFO](#)).

6. ADD DIFFERENTIAL OIL

[INFO](#)