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Model Year Start: 2016	Model: LX570	Prod Date Range: [09/2015 -]
Title: AXLE AND DIFFERENTIAL: REAR DIFFERENTIAL CARRIER ASSEMBLY: REMOVAL; 2016 - 2018 MY LX570 [09/2015 -]		

REMOVAL

PROCEDURE

1. DRAIN DIFFERENTIAL OIL

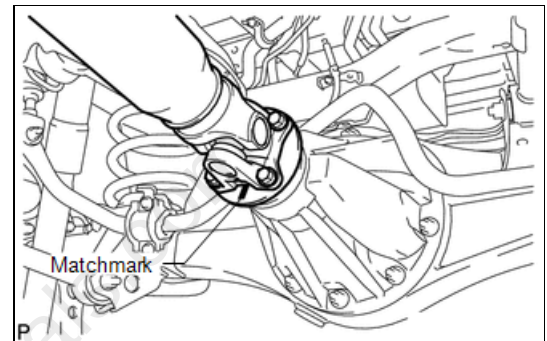
INFO

2. REMOVE REAR AXLE SHAFT

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

3. DISCONNECT REAR PROPELLER SHAFT ASSEMBLY

- (a) Place matchmarks on the rear propeller shaft and companion flange.



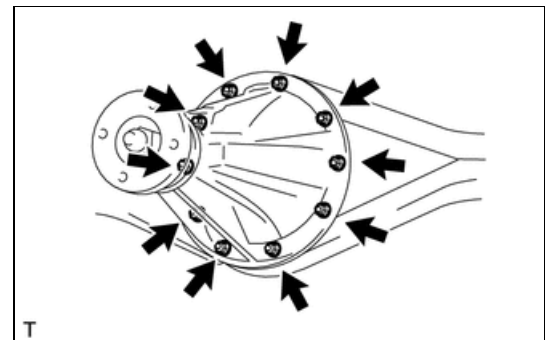
- (b) Remove the 4 nuts, 4 washers and 4 bolts, and disconnect the propeller shaft from the differential side.
(c) Support the propeller shaft securely.

4. REMOVE REAR DIFFERENTIAL CARRIER SUB-ASSEMBLY

- (a) Remove the 10 nuts, 10 washers and differential carrier.

NOTICE:

Be careful not to damage the contact surfaces of the differential carrier and rear axle housing.



- (b) Remove the gasket.