

CAUTION / NOTICE / HINT

NOTICE:

- When using a vise, place aluminum plates between the part and vise.
- When using a vise, do not overtighten it.

PROCEDURE

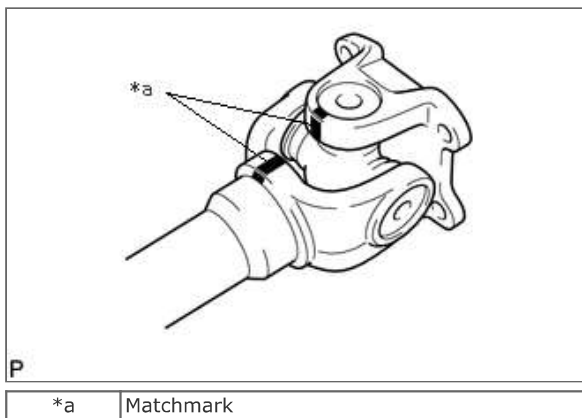


1.REMOVE SPIDER BEARING

HINT:

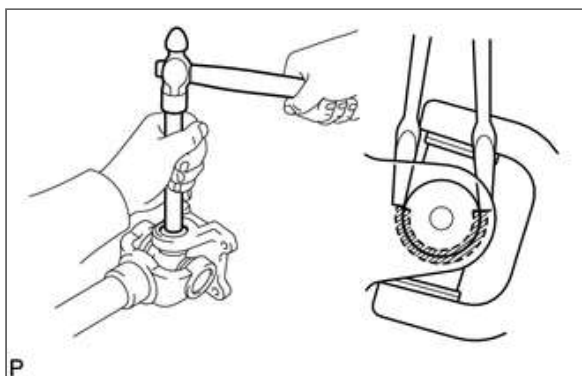
Use the same procedure for both spiders.

a.



Place matchmarks on the flange yoke and propeller shaft.

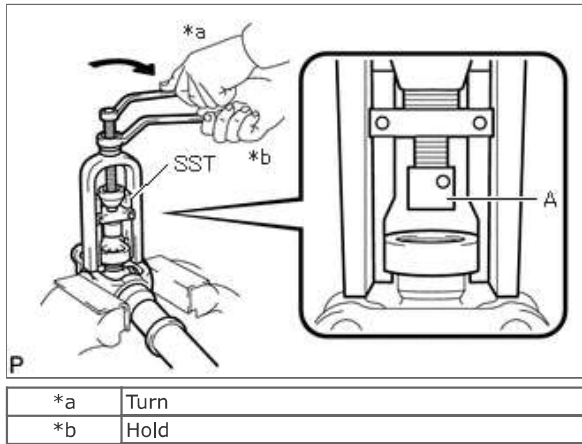
b.



Using a brass bar and hammer, slightly tap in the spider bearing outer races.

- c. Using 2 screwdrivers, remove the 4 rear propeller shaft joint spider bearing snap rings from the grooves.

d.



Using SST, remove the spider bearing from the sleeve yoke.

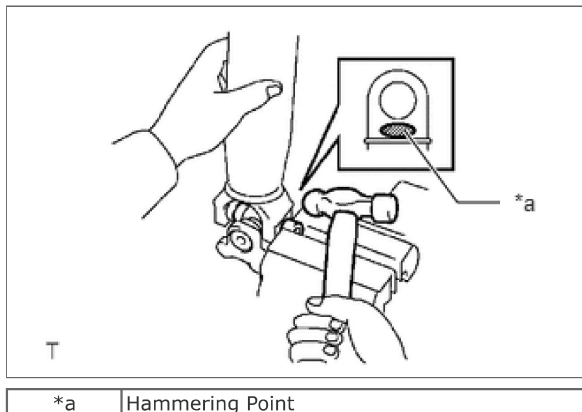
SST

09332-25010

HINT:

Before installing SST, sufficiently raise the part labeled A. If the part labeled A is too low, it may be difficult to install SST.

e.



Remove the flange yoke with a hammer.

HINT:

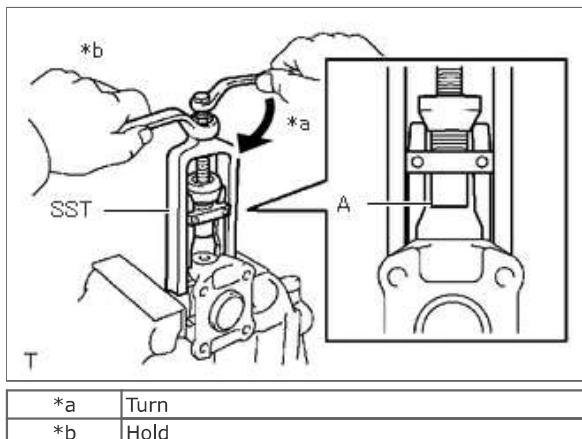
Remove the spider bearing on the opposite side using the same procedure.

NOTICE:

Do not tap the shaft.

f. Remove the flange yoke from the propeller shaft assembly.

g.



Install the 2 removed spider bearing outer races to the spider.

- h.** Using SST, remove the spider bearing from the flange yoke.

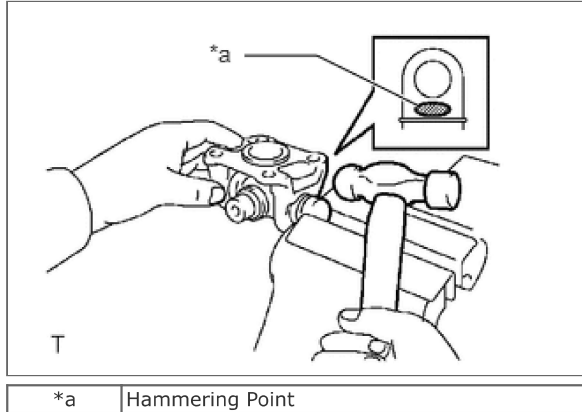
SST

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HINT:

Sufficiently raise the part indicated by A so that it does not come into contact with the spider bearing.

i.



Tap off the flange yoke with a hammer.

- j.** Remove the spider.