

## REPLACEMENT

- 1. Transmission Case Side: REPLACE OIL SEAL AND TAPERED ROLLER BEAR-ING OUTER RACE
- (a) Using SST, remove the tapered roller bearing outer race and shim.
  - SST 09612-65014
- (b) Using SST and a hammer, tap out the oil seal. SST 09226–10010







(c) Using SST and a hammer, tap in a new oil seal. SST 09226–10010

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Depth: 9.9 \pm 0.3 \text{ mm} (0.390 \pm 0.012 \text{ in.})
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- (d) Coat the lip of the oil seal with MP grease.
- (e) Place the shim into the differential case.

HINT:

SST

D07369

In case that the tapered roller bearing is new, install the shim by selecting among the thin ones. In case that the tapered roller bearing is a used one, its better to install the shim which has the same thickness before disassembling.

- (f) Using SST and a press, press in a new tapered roller bearing outer race.
  - SST 09950-60020 (09951-00710), 09950-70010 (09951-07150)

## NOTICE:

When replacing the tapered roller bearing outer race, replace the tapered roller bearing along with it.

- 2. Transaxle Case Side: REPLACE OIL SEAL AND TAPERED ROLLER BEAR-ING OUTER RACE
- (a) Using a screwdriver and a hammer, tap out the oil seal.

<sup>2000</sup> MR2 (RM760U)



SST

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- (b) Using SST, remove the tapered roller bearing outer race and spacer.
  - SST 09612-65014
- (c) Place the spacer into the differential case.

- (d) Using SST and a press, press in a new tapered roller bearing outer race.
  - SST 09950-60020 (09951-00680), 09950-70010 (09951-07150)

NOTICE:

When replacing the tapered roller bearing outer race, replace the tapered roller bearing along with it.

- SST Depth Compared to the second seco
  - (e) Using SST and a hammer, tap in a new oil seal. SST 09710-28021 (09710-08041)
    Depth: 1.9 ± 0.3 mm (0.075 ± 0.012 in.)
  - (f) Coat the lip of the oil seal with MP grease.