

REAR WHEEL/SUSPENSION

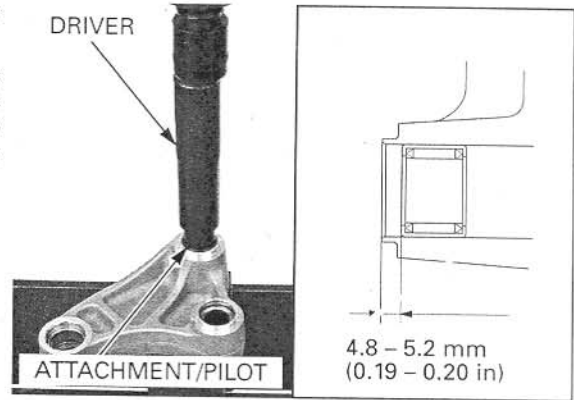
Press the needle bearing into the shock arm with the marked side facing out.

Pack the new needle bearings with multi-purpose grease.

Press the new needle bearings into the shock link side pivot with the special tools and a hydraulic press so that the needle bearing surface is lower 4.8 – 5.2 mm (0.19 – 0.20 in) from the end of the shock arm surface.

TOOLS:

Driver	07749-0010000
Attachment, 22 X 24 mm	07746-0010800
Pilot, 17 mm	07746-0040400



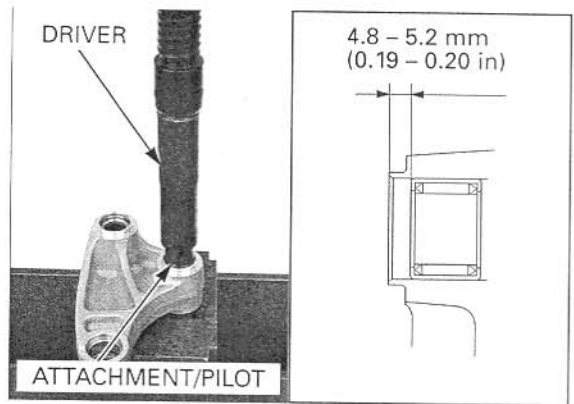
Press the needle bearing into the shock arm with the marked side facing out.

Pack the new needle bearings with multi-purpose grease.

Press the new needle bearings into the swingarm side pivot with the special tools and a hydraulic press so that the needle bearing surface is lower 4.8 – 5.2 mm (0.19 – 0.20 in) from the end of the shock arm surface.

TOOLS:

Driver	07749-0010000
Attachment, 22 X 24 mm	07746-0010800
Pilot, 17 mm	07746-0040400

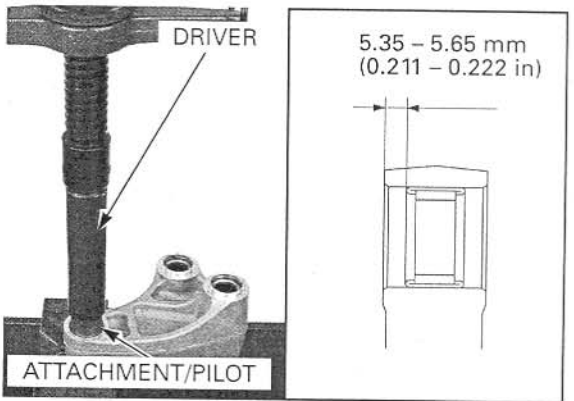


Pack the new needle bearing with multi-purpose grease.

Press the new needle bearing into the shock absorber side pivot with the special tools and a hydraulic press so that the needle bearing surface is lower 5.35 – 5.65 mm (0.211 – 0.222 in) from the end of the shock arm surface.

TOOLS:

Driver	07749-0010000
Attachment, 24 X 26 mm	07746-0010700
Pilot, 22 mm	07746-0041000



INSTALLATION

Apply multi-purpose grease NLGI No.2 (molybdenum disulfide additive) to the dust seal lips, collars and needle bearings.

- Make sure the needle bearing rollers of shock absorber side are in position before installing.
 - Number of needle rollers: 27

Install the pivot collars, side collars, dust seals and thrust washers to the shock arm.

