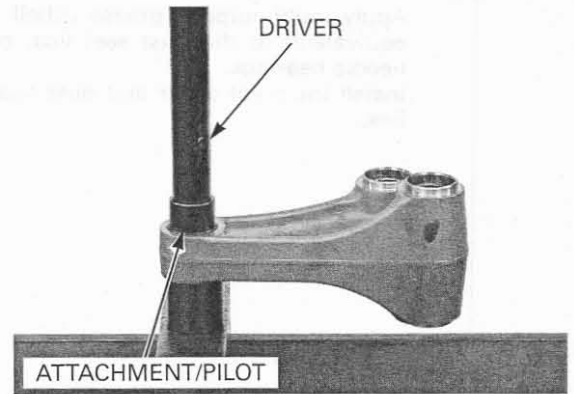


Press the needle bearing (shock absorber side) out of the shock arm using the special tools and a hydraulic press.

TOOLS:

- | | |
|-------------------------------|----------------------|
| Driver | 07949-3710001 |
| Attachment, 24 x 26 mm | 07746-0010700 |
| Pilot, 19 mm | 07746-0041400 |



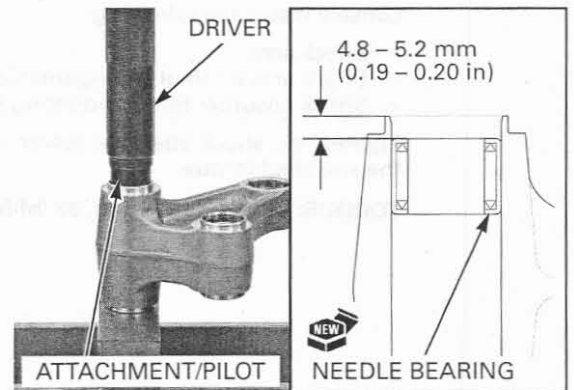
Pack the new needle bearings with multi-purpose grease (Shell Alvania EP2 or equivalent).

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

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

TOOLS:

- | | |
|-------------------------------|----------------------|
| Driver | 07749-0010000 |
| Attachment, 24 x 26 mm | 07746-0010700 |
| Pilot, 17 mm | 07746-0040400 |

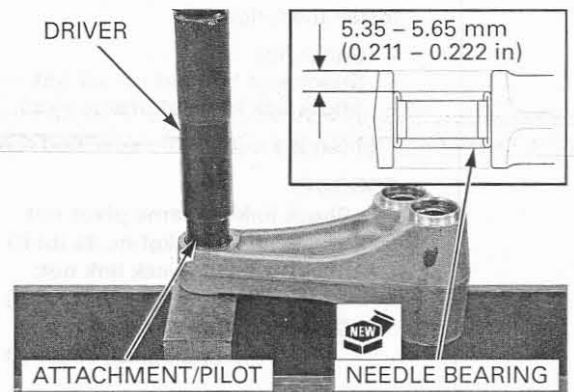


Pack the new needle bearing with multi-purpose grease (Shell Alvania EP2 or equivalent).

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

TOOLS:

- | | |
|-------------------------------|----------------------|
| Driver | 07749-0010000 |
| Attachment, 24 x 26 mm | 07746-0010700 |
| Pilot, 19 mm | 07746-0041400 |



INSTALLATION

Apply multi-purpose grease (Shell Alvania EP2 or equivalent) to the dust seal lips, collars and needle bearings.

- Make sure the needle bearing rollers of the 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.

