

Drive Spline Lube Points

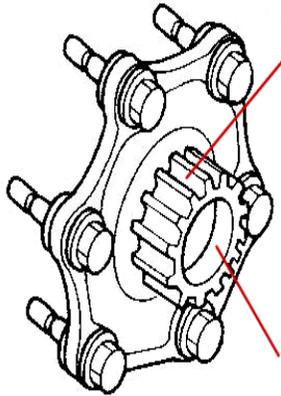
Instructions for molybdenum paste application for the final driven flange on motorcycles with shaft drive.

adapted from Honda document # 87991-MAH-305

Type with 6 drive pins. (For ring bush damper)

Where to apply- Spline and o-ring groove.

How to apply- Uniformly apply .17 ounces (about 1 teaspoon) of paste to the spline and O-ring groove.



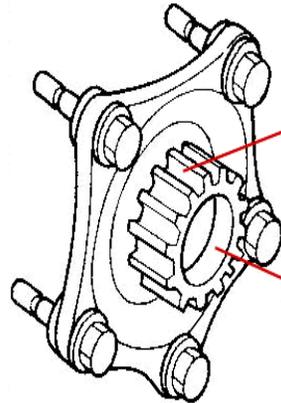
Where to apply- Gear case o-ring holder fitting part.

How to apply- Uniformly apply .04-.07 ounces (1/4 to 1/2 teaspoon) of paste to the small inner diameter of the spline.

Type with 5 drive pins. (For cheese damper) (English translation from Japanese, what's a cheese damper???)

Where to apply- Spline and o-ring groove.

How to apply- Uniformly apply .17 ounces (about 1 teaspoon) of paste to the spline and O-ring groove

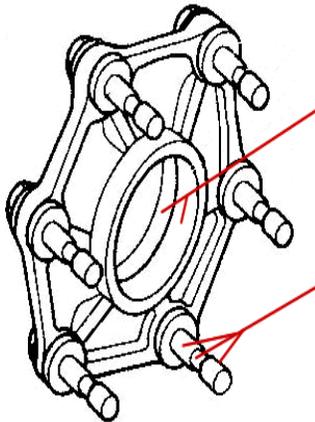


Where to apply- Gear case o-ring holder fitting part.

How to apply- Uniformly apply .04-.07 ounces (1/4 to 1/2 teaspoon) of paste to the small inner diameter of the spline.

Where to apply- Wheel hub fitting part.

How to apply- Uniformly apply .1 to .17 ounces (1/2 to 1 teaspoon) of paste to the large diameter inner surface to be fitted to the wheel hub and to its face.

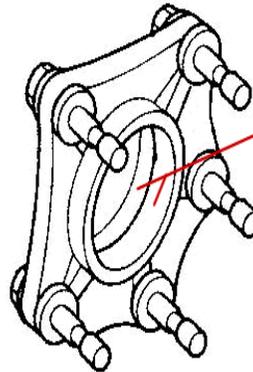


Where to apply- The six drive pins

How to apply- Uniformly apply a suitable amount of paste to the grease groove and the shaft.

Where to apply- Wheel hub fitting part.

How to apply- Uniformly apply .1 to .17 ounces (1/2 to 1 teaspoon) of paste to the large diameter inner surface to be fitted to the wheel hub and to its face. For models with a thrust washer inserted between the wheel hub and the driven flange, also apply about an ounce to the hub face and do not forget to install the washer.



***Do not oil or grease the pins on this type of flange. Wipe off any oil or grease that may have gotten onto the pins and install in the wheel.

Molybdenum specification: Use one of the following brands which contain at least 40% molybdenum disulfide. Do not use a general molybdenum grease, as these may contain only 3% molybdenum disulfide.

Molybdenum paste brands to be used:

- MolyKote ® G-n Paste manufactured by Dow Corning, USA
- Rocol Paste manufactured by Sumico Lubricant, Japan
- Rocol ASP manufactured by Rocol Limited, UK
- Honda Moly 60 (USA only)

ST1300 Spline Lube Points

