

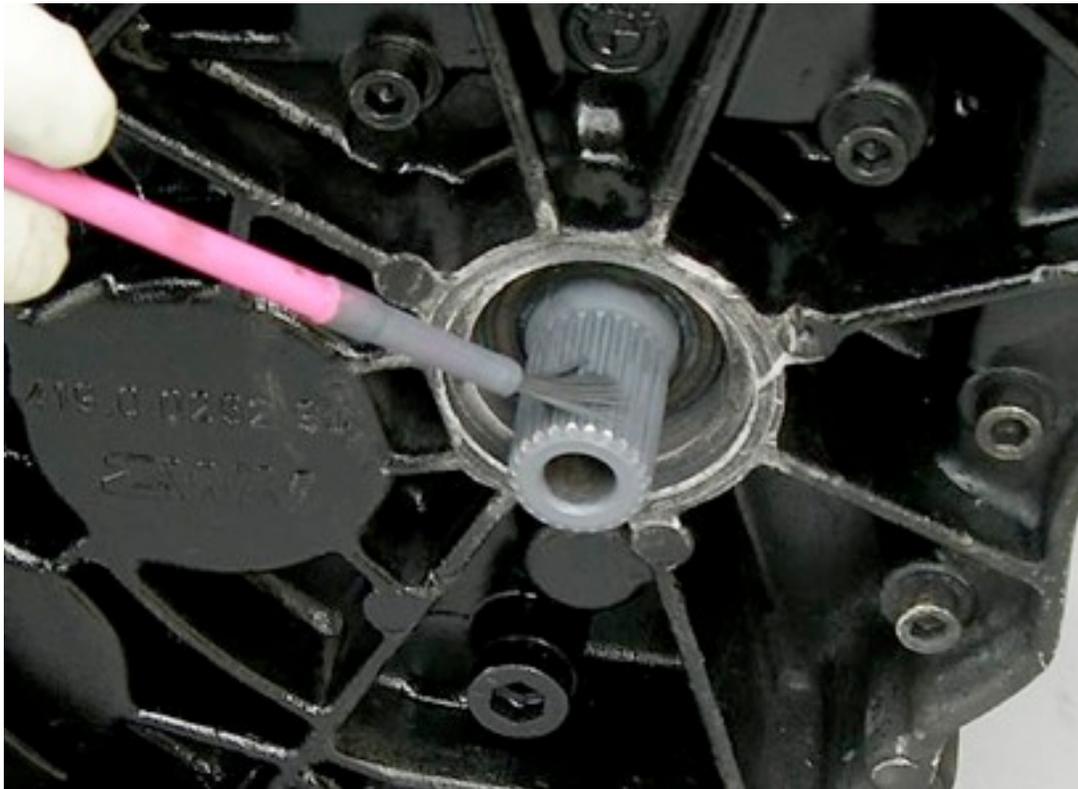
RSR High Temperature Grease Kit Spline Lube Instructions

Two glass vials are provided. One (1) with Dry Film Media in liquid form; and one (1) with high temperature grease. The Dry Film Vial is marked "DF". The High Temperature Grease Vial is marked "G".

Be very careful not to spill the vial "DF" as the solution is very liquid.

Two brushes are provided to apply the two part lubrication: One toothbrush for the High Temperature Grease and one small soft bristle brush for the Dry Film Media.

Clean the splines with acetone or brake cleaner. Use a wire brush, a soft cloth, and wear safety glasses. Remove any burrs with a small flat jeweler file. Male and female spines must be perfectly clean and dry.



Apply the Dry Film Media with the small soft brush to male and female surfaces and let dry. It is suggested you use latex disposable gloves as both the Dry Film Media and the Grease tend to get on your fingers and everything you touch.

The Dry Film Media is comprised of very small particles that will coat the surface. It's purpose is to microscopically embed lubrication into minute surface irregularities. When dry, it will coat the surface in a powdery film of the minute particles. You can apply several coats if you choose. Let dry for 15 minutes. Clean the small brush with acetone or brake cleaner.

Next, apply the High Temperature Grease with the toothbrush to the inner and outer splines. They need to be fully coated with a light coat. Be sure the base of the splines is fully coated. The grease is extremely thick and sticky and will not migrate at higher temperatures.



Rotate the shaft to insure all the surface is coated. When you are finished it is a good idea to either clean the toothbrush or place it in the provided ziplock bag as the grease will stick to everything.

You can now reassemble the unit.

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