## VW T5 (built 2003-2015) - Repair of the Forward or Aft Propeller Shaft Support Mount without Removal of the Shaft

Outer ring 1) Loosen support mount outer ring. Ball bearing 2) Remove/cut off rubber remains from the outer ring and from the ball bearing. 2) remove Keep rubber layer (1-2mm) on the ball bearing outer race and rubber inlay (3mm) on the outer ring to ensure 3) the repair kit fits with correct tension. 3) Cut a slight chamfer into the rubber at the drive shaft forward rim of the ball bearing. fwd 4) Put the new rubber unit around the drive shaft between ball bearing and CV-joint position it into the outer ring. Opening on top! Bevel facing aft toward the ball bearing! 5) Install all 6 tie straps to attach the rubber unit to the outer ring. Heads facing aft (see figure). 6) Move the whole assy over the bearing. Start on top. Silicone spray may help (before you start trimming the rubber layer at the ball bearing). Finally align the unit with the bearing. 5) Nylon strap (6 locations), Outer ring heads facing aft! Rubber unit Bushing Ball bearing 4۱ Bevel fwd fwd drive shaft drive shaft

7) Re-install prop shaft support mount on the car.

Accomplishment of this alternative repair is on the risk of the car owner who bears liability for any kind of consequence. If any noise or vibration is evident after installation there may be other root causes, for example: a worn front flex disc, a shaft unbalance, a damaged ball bearing or the CV-joint. Accordingly vibration and/or noise are no reasons for claiming warranty after accomplishment of the repair.

Material: rubber unit (Platinum-Silicone -60°C to 200°C) with 6 Nylon-bushings, 6 straps (Nylon, 3,6mm, 182N, UV-resistant, -40°C to 85°C) **No toy, not for Children!**