



# Technical Bulletin

## *NEAPCO GOLD Universal Joints Bearing Cap Profile Enhancement*

The enhanced 1.063 bearing cap profile has been changed on the 1310 and 1330 GOLD Series Universal Joints to improve the ease of assembly into mating yokes.

Parts Affected: 1-0153G, 2-4800G, 2-4900G, 2-1569G, 2-0355G, and all applicable 1310 and 1330 Double Cardan CV heads and assemblies utilizing our GOLD line of universal joints.

Neapco has implemented a design improvement to our Gold bearing cap that will eliminate the potential to shave the yoke cross hole wall during assembly. We have replaced the unground lead-in diameter with a tapered ramp design. This design improvement will eliminate the possibility of cocking the bearing cap during installation and inadvertently shaving the yoke cross hole wall. This design improvement will have no detrimental effects on the excellent sealing and fitment characteristics that have made our Gold line of universal joint kits so popular.



Old Design

New Design



1-0153G with new bearing cup profile.