



7200 Hollister Ave, Suite C, Goleta, CA 93117  
PH: (805) 562-8600 • FAX: (805) 562-8661  
info@weddleindustries.com

Updated 4/23/11

## 9005-INST

### SPIRAL LOCK FOR "SUPER BEETLE" MAINSHAFT

#### GENERAL NOTES

For increased strength, our 1.56, 1.60, 1.67, 1.71, 1.78, and 1.84 ratio 3rd and 4th gears are manufactured with a 36mm bearing bore instead of the standard 38mm bore. This requires the use of a special spiral lock to fit inside the smaller bore of the gear.

#### INSTALLATION INSTRUCTIONS

Replace the stock VW slider hub circlip with one of our special spiral locks (part # 9005). Using a small screwdriver, lift one end of the spiral lock onto the shaft and carefully wind the spiral lock into the circlip groove. Take care not to stretch the spiral lock any more than absolutely necessary to ensure a snug fit in the circlip groove. It will take some patience do this properly. If the spiral lock becomes damaged (stretched out) during installation, it will have to be discarded and replaced with a new one.

© Copyright 2000-2011 Weddle Industries



7200 Hollister Ave, Suite C, Goleta, CA 93117  
PH: (805) 562-8600 • FAX: (805) 562-8661  
info@weddleindustries.com

Updated 4/23/11

## 9005-INST

### SPIRAL LOCK FOR "SUPER BEETLE" MAINSHAFT

#### GENERAL NOTES

For increased strength, our 1.56, 1.60, 1.67, 1.71, 1.78, and 1.84 ratio 3rd and 4th gears are manufactured with a 36mm bearing bore instead of the standard 38mm bore. This requires the use of a special spiral lock to fit inside the smaller bore of the gear.

#### INSTALLATION INSTRUCTIONS

Replace the stock VW slider hub circlip with one of our special spiral locks (part # 9005). Using a small screwdriver, lift one end of the spiral lock onto the shaft and carefully wind the spiral lock into the circlip groove. Take care not to stretch the spiral lock any more than absolutely necessary to ensure a snug fit in the circlip groove. It will take some patience do this properly. If the spiral lock becomes damaged (stretched out) during installation, it will have to be discarded and replaced with a new one.

© Copyright 2000-2011 Weddle Industries



7200 Hollister Ave, Suite C, Goleta, CA 93117  
PH: (805) 562-8600 • FAX: (805) 562-8661  
info@weddleindustries.com

Updated 4/23/11

## 9005-INST

### SPIRAL LOCK FOR "SUPER BEETLE" MAINSHAFT

#### GENERAL NOTES

For increased strength, our 1.56, 1.60, 1.67, 1.71, 1.78, and 1.84 ratio 3rd and 4th gears are manufactured with a 36mm bearing bore instead of the standard 38mm bore. This requires the use of a special spiral lock to fit inside the smaller bore of the gear.

#### INSTALLATION INSTRUCTIONS

Replace the stock VW slider hub circlip with one of our special spiral locks (part # 9005). Using a small screwdriver, lift one end of the spiral lock onto the shaft and carefully wind the spiral lock into the circlip groove. Take care not to stretch the spiral lock any more than absolutely necessary to ensure a snug fit in the circlip groove. It will take some patience do this properly. If the spiral lock becomes damaged (stretched out) during installation, it will have to be discarded and replaced with a new one.

© Copyright 2000-2011 Weddle Industries



7200 Hollister Ave, Suite C, Goleta, CA 93117  
PH: (805) 562-8600 • FAX: (805) 562-8661  
info@weddleindustries.com

Updated 4/23/11

## 9005-INST

### SPIRAL LOCK FOR "SUPER BEETLE" MAINSHAFT

#### GENERAL NOTES

For increased strength, our 1.56, 1.60, 1.67, 1.71, 1.78, and 1.84 ratio 3rd and 4th gears are manufactured with a 36mm bearing bore instead of the standard 38mm bore. This requires the use of a special spiral lock to fit inside the smaller bore of the gear.

#### INSTALLATION INSTRUCTIONS

Replace the stock VW slider hub circlip with one of our special spiral locks (part # 9005). Using a small screwdriver, lift one end of the spiral lock onto the shaft and carefully wind the spiral lock into the circlip groove. Take care not to stretch the spiral lock any more than absolutely necessary to ensure a snug fit in the circlip groove. It will take some patience do this properly. If the spiral lock becomes damaged (stretched out) during installation, it will have to be discarded and replaced with a new one.

© Copyright 2000-2011 Weddle Industries