

RevTech 4-Speed Close-Ratio Gear Sets

Matched close-ratio transmission gear sets for Big Twin models from 36-E84. Each set is complete with the proper gears, shifter clutches, mainshaft, countershaft, countershaft bearings and all of the necessary snap rings and thrust washers. The shafts are polished at the spline and maindrive bushing area and include an O-ring groove and seals wherever necessary. Gears are honed and finish ground for precise engagement and maximum strength. The shifter clutches and shifter dog faces are widened .020" to prevent chipping. As your final assurance of the quality engineered into these RevTech gears, they carry an unconditional one year from date of installation guarantee against defects in material and workmanship. Many of the components of these high-quality kits are compatible with Original Equipment transmission gears as well as other aftermarket offerings. Because of the high-quality of the materials and workmanship in these components and their affordable low price, they are one of the best values available in the performance transmission market today.

2.44:1 Close-Ratio Sets

30700 2.44:1 Close-Ratio Sets 36-64 **30710** 2.44:1 Close-Ratio Sets 65-69

30720 2.44:1 Close-Ratio Sets 70-E77 (loose rollers)30730 2.44:1 Close-Ratio Sets Late Late 77-E84 (caged rollers)

Note: Late 80-early 84 models require Original Equipment countershaft (OEM 35614-80), which is available as CC #24211.

2.60:1 Close-Ratio Sets

30705 2.60:1 Close-Ratio Sets 36-6430715 2.60:1 Close-Ratio Sets 65-69

30725 2.60:1 Close-Ratio Sets 70-E77 (loose rollers) **30735** 2.60:1 Close-Ratio Sets Late 77-E84 (caged rollers)

Note: Late 80-early 84 models require Original Equipment countershaft (OEM 35614-80), which is available as CC #24211.

RevTech 4-Speed Transmission Parts

Compatible with all Original Equipment and aftermarket gears.

30756 Mainshaft, late 37-64 (repl. OEM 35040-50) **30757** Mainshaft, 65-69 (repl. OEM 35039-65)

30758 Mainshaft, 70-E84 (repl. OEMs 35039-80, 35039-70A)
30767 Second gear, countershaft for 40-84 FL models and
71-79 FX models (repl. OEM 35751-36) 21 tooth

30770 Shifter clutch, countershaft, 36-86 (repl. OEM 35665-36Δ)

30764 Shifter clutch, mainshaft, late 38-86 (repl. OEM 35440-

38)



Custom Chrome Close-Ratio Gear Sets for 4-Speed Big Twins

Kits are assembled from our stock replace ment-quality 4-speed Big Twin gears, shafts and components for 36-E84 transmissions. They have the popular and functional 2.44:1 ratio first gears and 1.35:1 ratio third gears that provide a taller first gear with better gear spacing to improve overall driveability. Each kit includes gears, shift clutches, mainshaft, countershaft, bushings, bearings, snaprings and thrust washers necessary for installation (except the mainshaft bearing which does not usually require replacement).

30695 4 speed gears sets 36-64 **30696** 4 speed gears sets 65-69

30697 4 speed gears sets 70-E77 (loose rollers) 30698 4 speed gears sets Late 77-E84 (caged

rollers)

Note: 80-early 84 models require an Original Equipment countershaft (OEM 35614-80) which is sold as CC #24211.



Custom Chrome Close-Ratio Third Gear Sets for 4-Speed Big Twin Models

Close-ratio 1.35:1 gear sets work great in any Big Twin from 36-86 for more pull in third and improved second and third gear shifting. Sets include mainshaft third gear (23 tooth) and countershaft gear (15 x 18 tooth) and retain use of speedometer drive gear.

36-E76 (loose rollers)

For transmissions up to serial #U-8958. **26217** Mainshaft third gear ONLY

Late 76-86 (caged rollers)

For transmissions from serial #U-8959 up.

26215 Close-ratio set

26216 Countershaft gear ONLY26217 Mainshaft third gear ONLY



Custom Chrome Close-Ratio First Gear Sets for 4-Speed Big Twin Models

The 2.447 close-ratio first gear set is best for FXs; 2.660 ratio for FLs. Both sets provide a higher first gear and eliminate second gear clunk, and permit use of a larger engine sprocket for easier starting. Fit Big Twins from 36-86.

2.447:1 Close-Ratio First Gear Set

Includes mainshaft low and second gear cluster (17 x 20 tooth) and countershaft low (24-tooth).

25929 Close-ratio set

26211 Mainshaft low and second gear ONLY

26209 Countershaft low gear ONLY

2.660:1 Close-Ratio First Gear Set

Includes mainshaft low and second gear cluster (16 x 20 tooth) and countershaft low (24-tooth).

26501 Close-ratio set

26502 Mainshaft low and second gear ONLY

26503 Countershaft low gear ONLY

Note: When installed in a 36-58 transmission, you must use a CC #26210 third gear or OEM 35306-59 third gear. 80-86 FX models must use a CC #26213 (21 tooth) second gear (OEM 35751-36).