RevTech Gear Sets for 5-Speed Big Twin Transmissions

Features include hard-chromed mainshafts, back-cut gears for smoother shifting and your choice of stock 3.24:1 or close-ratio 2.94:1 first gears. All of the gears are made from 8620H high-strength chromemoly steel, with gears finish ground for maximum strength and precise engagement. Gears are also computer measured and matched for smooth, vibration-free operation. Sets include all shafts, gears, bearings, spacers and snaprings necessary to complete the installation. Most components are completely compatible with Original Equipment gears as well as other aftermarket offerings.

Stock		*Close-Ratio*		
30506		**30502**		Fit all models from 90-94 (also fit custom applications with cable-driven speedometers)
30505		**30501**		Fit all models from 85-89 with wet clutch and belt final drive
30504		**30500**		Fit all models from 80-E84 with dry clutch and chain final drive

Gear Set for Models with Electronic Speedometers

Intended for use with CC #'s 30502 and 30506 gear sets when installing them in models from 95-05 equipped with electronic speedometers. Includes fourth gear mainshaft and countershaft gears.

30527 Replaces OEMs 35028-94 and 35625-94

Replacement Parts for RevTech Transmissions and Gear Sets

All of the parts listed below are only to be used to replace those in RevTech transmissions and gear sets.

30510 RevTech 2.94:1 close-ratio first gear, mainshaft. 80-05 RevTech gear set

30516 RevTech 2.94:1 close-ratio first gear, countershaft. 80-05 with RevTech gear set

30511 RevTech second gear, mainshaft (gear is directional)

30532 RevTech third gear, countershaft. 80-05 RevTech gear set (gear is directional)

Replacement Parts for RevTech and Original Equipment Transmissions and Gear Sets

Listed in OEM part number order and are sold each unless otherwise noted.

56258 Thrust washers. 80-05 (repl. OEM 6003) pack of 5

30529 Split case bearing, mainshaft and countershaft. 80-05 (repl. OEM 8876A)

30530 Bearing, mainshaft fifth gear for models from 80-90 (repl. OEM 8904)

49114 Transmission gear. For Big Twins from 80-05 and Sportster models from 91-03 (repl. OEM 11067) pack 10

54046 Seal, main drive gear for models from 80-90 (repl. OEM 12013A) pack of 10

54040 Oil seal, Fifth gear mainshaft. 91-98 (repl. OEM 12035) pack of 10

30528 Bearing, inner race, mainshaft. 85-03 (repl. OEM 34091-85)

30508 Stock-ratio first gear, mainshaft 3.24:1 80-05 (repl. OEM 35025-79B)

30512 RevTech third gear mainshaft, second gear countershaft (repl. OEM 35027-79A)

Replacement Parts for RevTech and Original Equipment Transmissions and Gear Sets (continued)

30513 RevTech fourth gear, mainshaft. (repl. OEM 35028-79)

30525 RevTech Fourth gear, mainshaft 95-05 (repl. OEM 35028-94)

30520 Fifth gear, mainshaft for all models with dry clutch from 80-E84 (repl. OEM 35029-79)

30522 Fifth gear, mainshaft for all models with belt drive from 85-90 (repl. OEM 35029-85A)

30514 RevTech fifth gear, mainshaft. 91-94 (repl. OEM 35029-91)

30521 Mainshaft for all models with dry clutch from 80-E84 (repl. OEM 35042-79)

30523 Mainshaft for all models with belt drive from 85-89 (repl. OEM 35042-85)

30515 RevTech Mainshaft for all models with second generation diaphragm clutch from 91-05 (repl. OEM 35042-91)

30531 Bearing, mainshaft fifth gear for models from 91-05 (repl. OEM 35051-89)

685364 Case bearing for left side mainshaft. 84-98 (repl. OEM 8996)

56248 Spacer, mainshaft. 80-05 (repl. OEM 35064-79)

30509 Stock-ratio first gear, countershaft 3.24:1. 80-05 (repl. OEM 35622-79C)

30517 RevTech fourth gear, countershaft. 80-05 (repl. OEM 35625-79A)

30526 RevTech fourth gear, countershaft. 95-05 (repl. OEM 35625-94)

30518 RevTech fifth gear, countershaft. 80-05 (repl. OEM 35626-79A)

56247 Spacer, countershaft. 80-05 (repl. OEM 35629-86) pack of 10

30519 RevTech countershaft. 80-05 (repl. OEM 35632-79)

56308 Key, clutch hub for models from 85-89 (repl. OEM 37523-85) pack of 10

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