



MCS TRANSMISSION SPROCKETS



520080



500575



923603



520110



900305

TRANSMISSION SPROCKETS

Big Twin

36-79 B.T. 4-speed

- 520357 20t
- 520358 21t
- 520070 22t. Repl. 35203-36
- 520075 23t. Repl. 35212-73
- 520080 24t
- 520085 25t
- 520359 26t

80-85 B.T. 4-speed

- 520361 21t
- 500545 22t. Repl. 33338-83
- 500550 23t. Repl. 33337-83
- 500575 24t
- 500580 25t
- 79-85 B.T. 5-speed**
- 923603 21t
- 520115 22t. Repl. 33333-79 and 33336-83
- 520120 23t
- 520125 24t
- 520362 25t

XL Sportster

52-E79 XL Sportster

- 520095 19t. Repl. 35197-52
- 520100 20t. Repl. 35198-52
- 520105 21t. Repl. 35205-52A
- 520110 22t
- 555711 23t
- 911124 24t
- L79-E84 XL Sportster**
- 508395 21t. Repl. 35205-79A
- 508405 22t
- 500530 23t
- 911128 24t

L84-90 XL Sportster 4-speed

- 520363 20t
- 900295 21t. Repl. 35208-84
- 900300 22t
- 900305 23t
- 91-92 XL Sportster 5-speed**
- Also fits 93-03 XL Sportster models when converted to rear chain drive.
- 911140 21t. Repl. 37709-89
- 940156 22t
- 940155 23t

Sidevalve & Servicar

- 29-52 45" & 29-73 Servicar
- 975218 17t. Repl. 35204-41



SPROCKET/PULLEY NUTS 36-21 B.T. & 91-21 XL
Fits transmission.

Nuts

- 517170 36-92 B.T.; 91-92 XL. Repl. 35211-36
- 989005 36-92 B.T.; 91-92 XL. Colony
- 935211 93-06 Softail, FLT; 93-05 Dyna; 93-21 XL; 08-12 XR1200. Repl. 35211-91B
- 989051 Colony. 93-06 Softail, FLT; 93-05 Dyna; 93-21 XL; 08-12 XR1200. Repl. 35211-91B
- 935214 JIMS. 93-06 Softail, FLT; 93-05 Dyna; 93-21 XL; 08-12 XR1200. Repl. 35211-91B
- 935215 06-17 Dyna; 07-21 Softail, Touring. Repl. 35241-06
- 961597 JIMS Mega-nut. 06-17 Dyna; 07-21 Softail, Touring. Repl. 35241-06 nut + 35242-06 lock plate + 3594 lock plate bolts

Lockplate

- 907065 80-E84 chain drive 5-sp B.T. Repl. 33335-79
- 935212 93-06 Softail, FLT/Touring; 93-05 Dyna; 93-17 XL; 08-12 XR1200. Repl. 40251-92A
- NA 06-17 Dyna; 07-21 Softail, Touring. Repl. 35242-06

Lockplate bolts

- 500158 L84-92 4 & 5-sp B.T., XL. Bolt. Repl. 857A
- 511700 93-21 Softail, FLT/Touring; 93-17 Dyna; 1992 XL 1200; 93-21 XL. bolt. Repl. 3594



FLT, FXRT REAR CHAIN HOUSING SEALS

Fits 82-84 FLT and 1984 only FXRT models with rear chain.

- 941482 82-84 FLT; 1984 FXRT. Seal. Repl. 25414-82



4-SPEED B.T. OFFSET TRANSM. SPROCKET KIT

1/4" offset sprocket kits. Fits 36-85 FL, FX 4-speed models and custom applications where 4-speed transmissions are used. Includes rear wheel sprocket offset spacer.

Offset sprocket kit

- 511290 22t.
- 925598 23t.
- 925599 24t.

Offset sprocket only

- 1/4" offset sprockets only.
- 925600 22t.
- 925601 23t.
- 925602 24t.



TRANSM. SPROCKET NUTS 4-SP B.T.

Fits 4-speed Big Twin models.

Transm. sprocket nut

- 517160 L38-64 FL. Oil deflector. Repl. 35159-39
- 517170 36-92 B.T. Sprocket nut. Repl. 35211-36
- 501790 36-86 B.T. Super nut (with seal).
- 501791 36-86 B.T. James, super nut (with seal)
- Lockwasher**
- 517165 Import. 36-E83 B.T. Repl. 35216-36
- 526076 James. 36-E83 B.T.. Repl. 35216-36



TRANSM. SPROCKET NUTS 4-SP XL

- 511440 53-70 XL. Repl. 35047-53
- 511445 71-E84. Repl. 35047-71A
- 967855 L84-90 XL. Repl. 7855W
- Locktab washer**
- 511435 52-E84 XL. Repl. 35050-52



JIMS, MEGA-NUT

Never a loose transmission pulley again, that is what the MegaNut is all about. The built-in lock plate in the JIMS MegaNut works with all OEM and aftermarket pulleys. Some aftermarket pulleys may require an additional hole to be drilled and tapped in the pulley, so the lock bolt can be installed.

5-speed

- 935213 93-06 Softail, Touring; 93-05 Dyna and 93-21 XL; 08-12 XR1200. Repl. 35211-91A/B

6-speed

- 961597 06-17 Dyna; 07-21 Softail, Touring. Repl. 35241-06 nut + 35242-06 lock plate + 3595 lock plate bolts

- Wind-shields
- Speedo
- Seats & Luggage-racks
- Frame Chassis
- Suspension Forktubes
- Wheels
- Brake
- Fenders
- Gastanks
- Motorparts
- Gaskets
- Intake
- Transmission & Driveline
- Exhaust
- Electrical & Lights
- Forward controls, Footpegs
- Handlebars, Cables & Mirrors
- Oil tanks
- Oil & Chemicals
- Fasteners
- Miscellaneous

CNC MACHINED & HEAT TREATED



PBI, C.N.C. MACHINED TRANSM. SPROCKETS

C.N.C. machined from 8620 alloy steel for best precision and heat treated for long life. Nickel plated. Available for most XL Sportster and Big Twin models in stock or custom applications. USA made.

USA Made

Wind-shields

36-79 4-speed B.T.

80-85 4-speed B.T.

52-E79 XL

L79-E84 XL

Speedo

Seats & Luggage-racks

Frame Chassis

Suspension Forktubes

Wheels

Brake

Fenders

Gastanks



BIG TWIN MODELS

Transmission sprockets for Big Twin models in standard, offset or for belt to chain conversion applications.

36-79 4-speed B.T.

930015 22t. Repl. 35203-36

930016 23t. Repl. 35212-73

930017 24t.

930020 25t.

930028 26t.

79-85 4-speed B.T.

930021 22t. Repl. 33338-83

930022 23t. Repl. 33337-83

930023 24t.

930025 25t.

86-06 5-speed B.T.; 91-06 XL, Buell
Used when converting from belt to chain drive. Available in flat or offset version.

Offset Teeth

930041	none	23t
930043	none	24t
930044	.500" (12.7mm)	22t
930045	.500" (12.7mm)	23t
930046	.500" (12.7mm)	24t
930059	.750" (19.05mm)	21t
930063	.750" (19.05mm)	22t
930064	.750" (19.05mm)	23t
930066	.750" (19.05mm)	24t
930067	1.060" (26.92mm)	23t
930068	1.060" (26.92mm)	24t
930069	1.310" (33.27mm)	24t

XL SPORTSTER MODELS

52-E79 XL

930000 21t. Repl. 35205-52A

930001 22t

930002 23t

L79-E84 XL

930003 21t. Repl. 35205-79A

930004 22t

930005 23t

L84-90 XL 4-speed

930006 21t. Repl. 35208-84

930007 22t

91-92 XL 5-speed

Also fits 92-03 XL Sportster models when converted to rear chain drive.

930034 19t

930035 20t

930010 21t. Repl. 37709-89

930037 22t

930013 23t

930038 24t

930039 25t

930040 26t

93-06 XL, Buell; 86-06 5-speed B.T.
Used when converting from belt to chain drive. Available in flat or offset version.
Note: Will fit 91-92 XL models but lock-plate bolt location is different.

Note: Offset Teeth

930041	none	23t
930043	none	24t
930044	.500" (12.7mm)	22t
930045	.500" (12.7mm)	23t
930046	.500" (12.7mm)	24t
930059	.750" (19.05mm)	21t
930063	.750" (19.05mm)	22t
930064	.750" (19.05mm)	23t
930066	.750" (19.05mm)	24t
930067	1.060" (26.92mm)	23t
930068	1.060" (26.92mm)	24t
930069	1.310" (33.27mm)	24t

Motorparts

Gaskets

Intake

Transmission & Driveline

Exhaust

Electrical & Lights

Forward controls, Footpegs

Handlebars, Cables & Mirrors

Oil tanks

Oil & Chemicals

Fasteners

Miscellaneous



902406



901931



571014



901932

OFFSET TRANSM. SPROCKET KITS

Used to convert your final belt drive system to chain drive. This allows installation of wider than stock tires and drive ratios are easy to change. Softtails should use 4-speed FL, FX rear sprockets, FXR models should use FXR rear sprockets.

Note: Rear sprockets sold separately.

Note: Overall width (distance from front to back) is given to avoid confusion when comparing with the oem belt drive systems of later models.

86-06 Softail; 85-94 FXR

Sprocket & spacer kit

Includes a 22mm overall width sprocket and a 5mm wide spacer.

902406 22t. 22mm wide + 5mm spacer

902407 23t. 22mm wide + 5mm spacer

901930 24t. 22mm wide + 5mm spacer

902408 25t. 22mm wide + 5mm spacer

902409 26t. 22mm wide + 5mm spacer

Sprocket only

901931 26t. 32mm wide

571007 26t. 38mm wide

84-90 XL (4-sp)

Sprocket only

571014 21t. 30mm wide

901983 22t. 24mm wide

901924 22t. 30mm wide

901934 23t. 30mm wide

91-03 XL (5-sp)

Sprocket only

With stock chain, or converted to chain.

901932 22t. 30mm wide

901933 23t. 30mm wide

925604 23t. 39mm wide

925605 24t. 39mm wide