



JIMS® FAT GEAR 5-SPEED OVERDRIVE COMPLETE TRANSMISSIONS

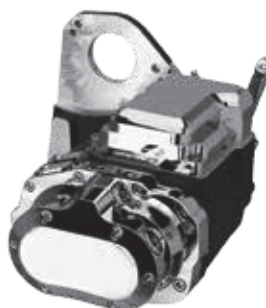
Fat Gear™ transmissions incorporate a unique trap door and side cover design that extends exactly .870 in. from a stock side cover. For this reason, certain modifications to the exhaust bracket and oil filler spout may be necessary. The Fat Gear transmissions are considered custom application only.

- 2.91 1st gear ratio
- 18-53% increase in gear width
- Shift Ring Technology with 100% tooth to tooth contact
- Features chromed billet covers and chrome 7075T trap door
- Fat Gear™ complete transmissions are shipped as a complete assembly in a case. Transmissions do not include a pulley

Note: Special Order Only - Please allow 2-4 weeks for delivery.



HARLEY-DAVIDSON	Year	Silver	Black	Retail	Polished	Retail
FXST, FLST	00-06	461194	461195	3869.50		
FXST, FLST	90-99	461197	461198	3493.95	461199	3702.95



461198



461195

JIMS® FAT GEAR 5-SPEED OVERDRIVE SUPERKITS

- Fat Gear™ super kits are shipped as a gear cluster installed into a trap door
- All necessary shifting components and gaskets are supplied to be installed into an existing transmission case

Note: Special Order Only - Please allow 2-4 weeks for delivery.



HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT	02-06	461210	3201.95
FLH, FLT	90-00	461208	3180.95
FXST, FLST	00-06	461210	3201.95
FXST, FLST	90-99	461208	3180.95
FXD	01-05	461211	3180.95



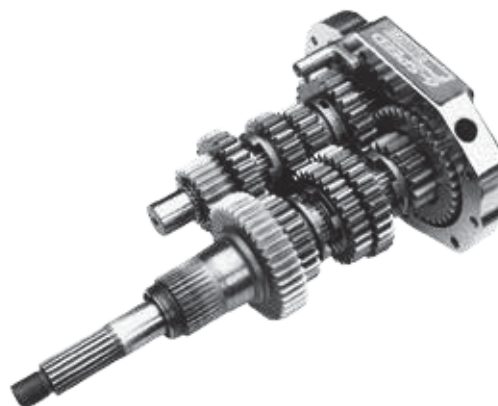
JIMS® 6-SPEED SUPER KIT WITH CLEAN CUT GEARS

- Made of aerospace quality steel and precision machining
- Designed to work with 98-99 style transmission top covers only
- Kits are carefully assembled and ready to slip into your transmission case without removing it from the motorcycle
- Detailed instructions included

Note: Special Order Only - Please allow 2-4 weeks for delivery.



HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT	01-06	461164	2412.95
FLH, FLT	90-00	461163	2331.95
FXST, FLST	00-06	461164	2412.95
FXST, FLST	90-99	461163	2331.95
FXD	01-05	461164	2412.95
FXD	90-00	461163	2331.95



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JIMS® 5-SPEED CLEAN-CUT TRANSMISSIONS

- Features chromed billet covers, chrome 7075T trap door and shipped complete with bottled transmission oil and instructions
- Softail and FXR single cam transmission can be used in any year, single cam only

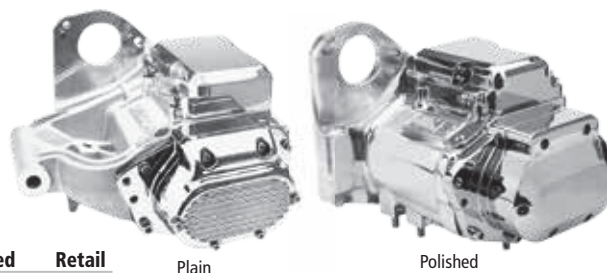
Note: Special Order Only - Please allow 2-4 weeks for delivery.



HARLEY-DAVIDSON	Year	Plain	Retail	Black	Retail	Polished	Retail
FXST, FLST	90-99			461167¹	2329.50		
FXST, FLST	90-99	461165²	2323.95			461169²	2400.95
FXR	90-94, 99	461166²	2329.50				

¹ 3.21 1st stock ratio

² 2.94 1st close ratio



Plain

Polished

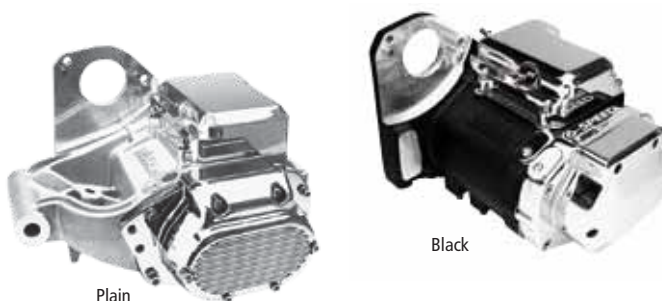
JIMS® 6-SPEED CLEAN-CUT TRANSMISSIONS

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- Softail and FXR single cam transmission can be used in any year, single cam only

Note: Special Order Only - Please allow 2-4 weeks for delivery.

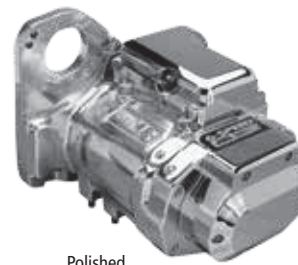


HARLEY-DAVIDSON	Year	Plain	Retail	Black	Retail	Polished	Retail
FXST, FLST	00-06	461174	3290.50	461162	3012.50		
FXST, FLST	90-99	461160	2800.50	461175	3499.95	461158	3179.95
FXR	90-94, 99	461161	2800.50				



Plain

Black



Polished

JIMS® CLEAN-CUT 5 AND 6-SPEED OVERDRIVE TRANSMISSIONS FOR 4-SPEED FRAME

Conversion transmissions are designed to fit most 1970 to early 1984 Shovelhead models. They are not considered a drop-in product. Must be installed by qualified mechanic.

- Transmissions are shipped fully loaded with the finest components available by JIMS® such as: forged gears with lead-in ramping and back-cut engagement dogs, close ratio 1st gear, precision machined and heat-treated counter and main shafts, chrome billet trap doors, chrome billet top and side covers and JIMS performance gaskets

Note: Special Order Only - Please allow 2-4 weeks for delivery.

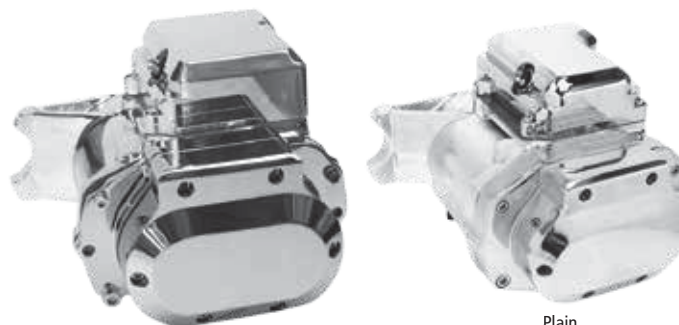


Plain

Description	P/N	Retail
5-Speed for 4-Speed Frame	461170	2559.50
6-Speed for 4-Speed Frame	461172	3216.95

Polished

Description	P/N	Retail
5-Speed for 4-Speed Frame	461171	2632.50
6-Speed for 4-Speed Frame	461173	3336.50



Polished

Plain

BAKER™ DD7 DIRECT DRIVE BUILDERS KIT FOR V-TWIN

Comes ready to slide in the bike, no case modifications, shimming of the gearset or adjustments required. Seventh main drive gear, main drive gear bearing, main drive seal, included to replace sixth main. Re-uses stock shifter pawl. Includes new main drive gear bearing and seal, door gasket, side cover gasket, and top cover gasket.

Lower first gear for improved takeoff and ease of finding neutral. Smooth shifting, no clunks or jerky shifts. Utilizes ball bearing linear detent in the top cover that was originally designed for the automotive O.E.M. (similar to the Torque Box).

The Harley-Davidson® factory six-speed ratios are: first (3.34), second (2.30), third (1.71), fourth (1.41), fifth (1.18), sixth (1.00). The Baker™ DD7 transmission will have the following ratios: first (3.76), second (2.75), third (2.06), fourth (1.55), fifth (1.27), sixth (1.10), seventh (1.00).

- Utilizes F6F Door Bearing Retainer Plate
- DD7 door bearings are 28% wider than stock
- Trap door is available in wrinkle black at no additional cost
- Made in USA



Chrome



HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLH	07-16	Chrome	410990	2995.00
FLH	07-16	Black	410991	2995.00
FXST, FLST	07-17	Chrome	410990	2995.00
FXST, FLST	07-17	Black	410991	2995.00
FXD	06-17	Chrome	410990	2995.00
FXD	06-17	Black	410991	2995.00

BAKER™ 6-SPEED OVERDRIVE BUILDERS KIT FOR V-TWIN

Convert an existing five-speed to six-speed. Fixed spindle drum requires no shimming. Includes Baker™ Anti-Overshift Ratchet Pawl. Includes a complete gear set, side door, shift drum, forks, bearings, gaskets. Can be used with or without speedo sensor.

- Handles up to 165 ft. lbs. of torque

2.94 Close Ratio:

- .86 overdrive ratio sixth gear, 2.94:1 ratio first gear

3.24 Stock Ratio:

- .86 overdrive ratio sixth gear, 3.24:1 ratio first gear

Note: Exhaust bracket may require modification when using these kits.



3.24 Stock Ratio

HARLEY-DAVIDSON	Year	P/N	Retail
FLT, FLH	02-06	410766	2540.00
FLT	90-92	410765	2400.00
FXR	90-94, 99	410765	2400.00
FXST, FLST	00-06	410866	2395.00
FXST, FLST	90-99	410765	2400.00
FXD	01-05	410866	2395.00
FXD	91-98	410765	2400.00

2.94 Close Ratio

HARLEY-DAVIDSON	Year	P/N	Retail
FLT	90-92	410800	2395.00
FXR	90-94, 99	410800	2395.00
FXST, FLST	00-06	410740	2395.00
FXST, FLST	90-99	410800	2395.00
FXD	01-05	410740	2395.00
FXD	91-98	410800	2395.00

BAKER™ 6-SPEED DIRECT DRIVE BUILDERS KIT FOR V-TWIN

Full width Baker™ ground gears finished by diamond coated tooling. Helical fourth, fifth and sixth gears for silent operation. Fixed spindle shift drum for smooth, low inertia, drum indexing. Touring application can accept up to 120 foot pounds torque max. Redundant neutral detent for positive neutral finding. By design, the 28 tooth compensating sprocket yields 14% more starter system torque.

- Chrome trap door with engraved DD6 logo
- Anti-overshift ratchet pawl included
- Longer primary chain included
- 3.24 stock ratio
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT	01-06	410816	2495.00
FLH, FLT	90-97	410812	2495.00
FXR	90-94	410812	2495.00
FXST, FLST	00-06	410815	2495.00
FXST, FLST	90-97	410811	2495.00
FXD	01-05	410815	2495.00
FXD	91-97	410811	2495.00

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BAKER™ 6-INTO-4 TRANSMISSION FOR V-TWIN

Six-into-four transmission is a direct replacement for the 1970 E84 four-speed. Available with the time-honored 36-84 style kicker. In a four-speed, fourth gear is 1:1. Shovelhead six-speed overdrive has a 1:1 fifth gear and a .86 sixth gear; good for a 500 RPM reduction in cruising RPM on the highway. Includes cast mechanical kicker cover and 23 tooth sprocket.

- Made in USA



HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLH	70-E84	Raw	410860	3795.00
FLH	70-E84	Polished	410861	3795.00
FX	71-E84	Raw	410860	3795.00
FX	71-E84	Polished	410861	3795.00



BAKER™ PLUS 1 OIL PAN

Designed with 3D solid modeling to increase pan capacity by one quart. Reduces engine oil temperature by 10° on a 80° day. The feed and return on a stock pan are located within 2 in. of each other in the front of the pan; plus one pan has the feed located in the rear and the return in the front for more complete system circulation. Multiple integral aluminum baffles eliminate the stock plastic baffle.

- One-piece cast black or silver finishes
- Includes plugs, gaskets and hardware



HARLEY-DAVIDSON	Year	Black	Retail	Silver	Retail
FLH	99-08	410985	499.00	410984	499.00



Silver

Black



S&S® 5-SPEED TRANSMISSION CASE FOR 4-SPEED BIG TWINS

Made from 356-T6 aluminum. Studs and dowel pins are already installed at S&S® to help ensure a simple installation.

- Includes shift lever, adjustment screws, shifter shaft guide, all studs and dowel pins
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FLH	70-E84	499671	569.95
FX	71-E84	499671	569.95





ANDREWS 5-SPEED BIG TWIN TRANSMISSION GEAR SETS

In addition to close ratio first gears, Andrews also makes stock replacement gears for first, second, third, fourth and fifth gears. Made from high nickel alloy and heat-treated and shot-peened to give maximum durability and strength. Also, where applicable, lead-in ramps have been machined into most gears to improve shifting and reduce wear on drive dogs and drive slots.

2.94 Close Ratio 1st Gear Set: 2.94 first gears—close ratio shifting; first to second; At peak RPM, 2.94 gears will run +5 mph over 3.24 ratio.

Note: 1995 and later transmissions require gears to be replaced in sets



Gear Ratio	Style	Description	Type	Tooth	O.E.M.	P/N	Retail
3.24	Stock	1st Gear	1st Counter	31	34555-74, 35622-79A	495357	77.95
3.24	Stock	1st Gear	1st Main	18	33190-79, 35025-79	495320	77.95
2.94	Close	1st Gear	1st Counter/1st Main	25/16		495317	152.95
	Stock	2nd and 3rd Gears	2nd Counter/3rd Main	27	33277-36, 35027-79A	495309	68.95
	Stock	2nd and 3rd Gears	2nd Counter/3rd Main	23	33276-70, 35026-79A	494963	68.95
	Stock	4th Gear	4th Main	29	33288-37, 35028-79	495316¹	61.95
	Stock	4th Gear	4th Counter	19	34564-74, 35625-79A	495315¹	39.95
	Stock	Main Drive Gears (Belt Drive)	Main	32	35029-85	495313	172.95
	Stock	Main Drive Gears (Belt Drive)	Main	32	35029-91	495310	172.95
	Stock	Main Drive Gears (Belt Drive)	5th Counter	17	35626-79A	495311	39.95
	Stock	Main Drive Gear (Chain Drive)	Main	32	35029-79	495318	172.95

¹ 87-Up, also replaces gear and spacer in earlier five-speeds

ANDREWS 5-SPEED BIG TWIN TRANSMISSION GEAR SHAFTS

HARLEY-DAVIDSON	Year	Type	Size	O.E.M.	P/N	Retail
Big Twin	91-17	Belt Drive Mainshaft	13.605"	35042-91	495314	236.95
Big Twin	1990	Belt Drive Mainshaft	13.605"	35042-90	495356	236.95
Big Twin	85-89	Belt Drive Mainshaft	14.095"	35042-85	495312	236.95
Big Twin	84-17	Countershaft		35632-79	495319	98.95
Big Twin	81-84	Chain Drive Mainshaft	12.065"	35042-79	495340	236.95



JIMS® TRAP DOOR ASSEMBLY WITH EXHAUST MOUNT FOR SMALL BEARING

Designed to be used with the 100HP+ high performance engines. Five times stronger than cast stock trap doors. Manufactured with 7075-T651 aluminum. The bearing bore holes are held perpendicular to the mounting flange to + .0001 in. Polished trap door with bearings and retainers installed.

- Accepts early or late clutch release covers

Note: If using an earlier clutch release cover this will not cover unchromed surface completely when mounted

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	80-98	461043	256.50
FXST	84-98	461043	256.50
FLST	86-98	461043	256.50
FXD	91-98	461043	256.50
FXR	82-94	461043	256.50

JIMS® TRAP DOOR BEARING

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT, FXST, FLST, FXD, FXR	80-98	461054	31.95



BAKER™ TRANSMISSION REBUILD KITS FOR V-TWIN

An all inclusive kit designed to freshen up those high mileage bikes. Developed to work specifically with Baker™ OD6, DD6, DD5 and O.E.M. five left side drive transmissions.

- Includes bearings, snap rings, gaskets, seals and retaining nuts

Note: Will fit 91-93 if updated with 94 and later pulley

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT, FXST, FLST	94-06	410639	249.95
FXD	94-05	410638	249.95

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SECURITY & COVERS

TIRES & WHEELS

BRAKES

CHASSIS

SUSPENSION

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EXHAUST

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TRANSMISSION & FINAL DRIVE

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TRANSMISSION & FINAL DRIVE

KURYAKYN



497274



494107



496963

KURYAKYN® TRANSMISSION SHROUD FOR V-TWIN

The quick and easy way to chrome that transmission door.

HARLEY-DAVIDSON	Year	Mfg/N	P/N	Retail
FLH, FLT	09-16	6950	418875	119.99
FLH, FLT	07-08	7877	494107²	169.99
FLH, FLT	07-08	7876	496963³	169.99
FXST, FLST	07-17	7878	496964	99.99
FXST, FLST	00-06	8205	497274¹	69.99
FXST, FLST	91-99	8198	497272	49.99

¹ Does not fit models with hydraulic clutch

² With True Dual Head Pipes

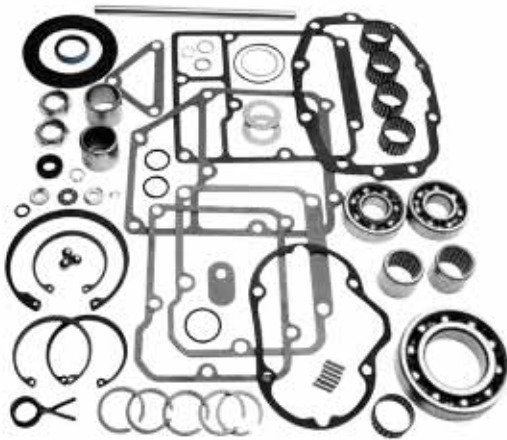
³ Stock Headpipes



497272



496964



JIMS® TANSISSION 5-SPEED GASKET AND SEAL KIT

P/N	Retail
461373	30.95



461318

JIMS® 5- AND 6-SPEED TRANSMISSION REBUILD KITS

Use JIMS proven transmission parts to start with, then top it off with a gasket set, together in one convenient package.

- Kit includes gaskets and seals, bearings, retaining rings, spacers and lock nuts
- Made in USA



HARLEY-DAVIDSON	Year	5-Speed	6-Speed	Retail
Big Twin	07-13		461321	465.50
Big Twin	99-06	461320		305.50
Big Twin	91-98	461319		284.50
Big Twin	84-90	461318		323.95
Big Twin	80-E84	461317		261.50

BIKER'S CHOICE

EXCLUSIVE

BIKER'S CHOICE® 5-SPEED TRANSMISSION BEARINGS FOR V-TWIN

HARLEY-DAVIDSON	Year	O.E.M.	Mainshaft	Countershaft	Retail
Big Twin	90-06	35051-89	601461¹		12.29
Big Twin	L84-06	8996A	602208¹		10.11
Big Twin	80-06	8876A	216610¹	216610¹	9.95
Big Twin	80-E84	8978	601451		15.22
Big Twin	80-99	8998	601452²	601452²	4.69
Big Twin	80-90	8904	601457³		9.50
Sportster	91-06	8996A	602208		10.11

¹ Exc. 06 Dyna models

² Right

³ 5th Gear



601452



601457



216610



602208



BENDER CYCLE 5-SPEED MAIN DRIVE GEAR SPACER FOR V-TWIN

Precision spacers used between main drive gear and sprocket for belt drive Sportsters and Big Twin transmissions.

- Manufactured from high quality alloy steel, hardened and ground

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	85-E94	33334-85	609044	8.39
FXST	85-E94	33334-85	609044	8.39
FLST	86-E94	33334-85	609044	8.39
FXD	91-E94	33334-85	609044	8.39
FXR	85-E94	33334-85	609044	8.39



EASTERN 5-SPEED MAIN DRIVE GEAR SPACER FOR V-TWIN

Precision spacers used between main drive gear and sprocket for belt drive Sportsters and Big Twin transmissions.

- Manufactured from high quality alloy steel, hardened and ground

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	L94-06	33344-94	055331	27.95
FXST, FLST	L94-06	33344-94	055331	27.95
FXD	L94-05	33344-94	055331	27.95
FXR	L94	33344-94	055331	27.95
XL	95-06	33344-94	055331	27.95



EASTERN 5-SPEED MAINSHAFT INNER RACE FOR V-TWIN

- This O.E.M. quality piece must be pressed on to the mainshaft with proper tool P/N 491808
- Sold individually

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	80-06	34091-85	216608	24.95
FXST	84-06	34091-85	216608	24.95
FLST	86-06	34091-85	216608	24.95
FXD	91-05	34091-85	216608	24.95
FXR	82-94	34091-85	216608	24.95



GENUINE JAMES GASKETS® 5TH GEAR RETAINING RING

- Sold individually

HARLEY-DAVIDSON	Year	P/N	Retail
XL	08-17	047648	5.15



S&S® INNER PRIMARY MAINSHAFT BEARING RACE

Eliminates bearing race movement that can cause costly damage to transmission seal and output bearing. A must for high performance applications.

- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FLH	08-16	492384	51.95
FLH	91-06	493477	53.95
FXST, FLST	08-16	492384	51.95
FXST, FLST	91-06	493477	53.95
FXD	08-16	492384	51.95
FXD	91-05	493477	53.95
FXR	91-94	493477	53.95

EASTERN 5-SPEED TRANSMISSION SNAP RINGS FOR V-TWIN

- Sold in packs of 10

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	L84-06	11161	603008	21.50
FXST	L84-06	11161	603008	21.50
FLST	86-06	11161	603008	21.50
FXD	91-05	11161	603008	21.50
FXR	L84-94	11161	603008	21.50



EASTERN 5-SPEED COUNTERSHAFT BEARING FOR V-TWIN

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	L84-06	35078-79	601456	16.95
FXST	L84-06	35078-79	601456	16.95
FLST	86-06	35078-79	601456	16.95
FXD	91-05	35078-79	601456	16.95
FXR	L84-94	35078-79	601456	16.95



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JIMS® LOCK JAM NUT

Use to lock mainshaft and countershaft to bearing.

- Sold in packs of two

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	80-06	35078-79	461055	5.50
FXST	84-06	35078-79	461055	5.50
FLST	86-06	35078-79	461055	5.50
FXD	91-05	35078-79	461055	5.50
FXR	82-94	35078-79	461055	5.50



GARDNER-WESTCOTT JAM NYLOCK FOR V-TWIN

- Used in five-speed transmissions
- 3/4" - 16 Jam Locknut

P/N	Retail
041704	2.95



BAKER™ 5-SPEED DRUMS FOR V-TWIN

Direct replacement for all existing stock H-D® five-speeds. The geometry of the fork pin grooves have been designed for smoother shifting. Rotating inertia has been lowered by removing the unneeded material from the barrel of the drum. Lower inertia translates to lower shift efforts.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT, FXST, FLST, FXD, FXR	98-00	410755¹	119.95
FLH, FLT, FXST, FLST, FXD, FXR	88-97	410754	119.95

¹ Exc. 00 FXST, FLST



BAKER™ ANTI-OVERSHIFT RATCHET PAWL FOR V-TWIN

Utilizes a rectangular cross-section spring. Lever break for overshift protection. Pawl shaft lever splines are hubbed on a gear cutter for high strength.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	80-00	410836	95.00
FXST	84-99	410836	95.00
FLST	86-99	410836	95.00
FXD	91-00	410836	95.00
FXR	82-94	410836	95.00



JIMS® COUNTERSHAFT AND MAINSHAFT SPACERS

Use on countershaft door side (the spacer without the step).

- Sold in packs of five

HARLEY-DAVIDSON	Year	Description	P/N	Retail
FLH	80-06	Mainshaft	461191	32.95
FLH	80-06	Countershaft	461053	31.50
FXST	84-06	Mainshaft	461191	32.95
FXST	84-06	Countershaft	461053	31.50
FLST	86-06	Mainshaft	461191	32.95
FLST	86-06	Countershaft	461053	31.50
FXD	91-05	Mainshaft	461191	32.95
FXD	91-05	Countershaft	461053	31.50
FXR	82-94	Mainshaft	461191	32.95
FXR	82-94	Countershaft	461053	31.50



BAKER™ ROLLER 5-SPEED SHIFT KIT FOR V-TWIN

The design principles that made Baker™ Six-Speed Overdrive Shift so smooth were applied to create a shift drum/pillow block kit that will bolt onto any five-speed and give super smooth and precise shifting. Pillow blocks are machined from 6061-T6 extrusion stock for a significant increase in strength over stock.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT, FXST, FLST, FXD, FXR	98-00	410802¹	265.00
FLH, FLT, FXST, FLST, FXD, FXR	88-97	410801	265.00

¹ Exc. 00 FXST, FLST



BAKER™ REVERSE PATTERN DRUM KIT FOR V-TWIN

Change the shift pattern to a one-up, four-down sequence shifting. Comes with a drum, 6061-T6 pillow blocks and the torsion spring loaded roller detent shift system. By tapping down on the shift lever (instead of pulling up) you can accelerate up through the gears quicker, especially if you are running forward controls.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT	86-00	410635¹	263.55
FXST, FLST	84-99	410635	263.55
FXD	86-00	410635	263.55

¹ 5-speed



BIKER'S CHOICE® SHIFTER ARM ADJUSTING SCREW FOR V-TWIN

High quality replacement shifter arm adjusting screw.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	80-06	33119-79A	482896	3.95
FXST	84-06	33119-79A	482896	3.95
FLST	86-06	33119-79A	482896	3.95
FXD	91-05	33119-79A	482896	3.95
FXR	82-94	33119-79A	482896	3.95



BAKER™ 5-SPEED SHIFTER FORKS FOR V-TWIN

This O.E.M. replacement is made from billet steel and hard chrome-plated to be three times thicker than stock.

- Includes all three forks

P/N	Retail
410809	167.00

BIKER'S CHOICE® TRANSMISSION ROD LEVER

- Chrome

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH, FLT, FXST, FLST, FXD	97-16		482992 ^{1,2}	23.95
FLH, FLT, FXST, FLST, FXD, FXR	85-96	33715-85A	215522 ³	22.95



¹ Offset

² Exc. 2014 FXD with Forward Controls

³ 5-Speed

ACTION BEARING CO SHIFTER CAM BEARINGS

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	80-00	9114	601458	6.45
FXR	82-94	9114	601458	6.45



EASTERN 5-SPEED COMPONENTS FOR V-TWIN

HARLEY-DAVIDSON	Year	Description	O.E.M.	P/N	Retail
FLH	80-06	Thrust Washer	6003	603464	7.95
FLH	80-06	Retaining Ring	11067	603465	13.50
		Countershaft			
FLH	80-06	Spacer 4th Gear	35629-79	603466	19.50
FXST	84-06	Thrust Washer	6003	603464	7.95
FXST	84-06	Retaining Ring	11067	603465	13.50
		Countershaft			
FXST	84-06	Spacer 4th Gear	35629-79	603466	19.50
FLST	86-06	Thrust Washer	6003	603464	7.95
FLST	86-06	Retaining Ring	11067	603465	13.50
		Countershaft			
FLST	86-06	Spacer 4th Gear	35629-79	603466	19.50
FXD	91-05	Thrust Washer	6003	603464	7.95
FXD	91-05	Retaining Ring	11067	603465	13.50
		Countershaft			
FXD	91-05	Spacer 4th Gear	35629-79	603466	19.50
FXR	82-94	Thrust Washer	6003	603464	7.95
FXR	82-94	Retaining Ring	11067	603465	13.50
		Countershaft			
FXR	82-94	Spacer 4th Gear	35629-79	603466	19.50



603525



215575



603534



215571



603532

EASTERN 5-SPEED SHIFTER PARTS

HARLEY-DAVIDSON	Year	Description	O.E.M.	Sold As	P/N	Retail
Big Twin	80-06	Retaining Rings	11150	10	215571 ¹	4.00
Big Twin	80-06	Shifter Shaft Lever Pins	34082-79	5	603534	4.25
Big Twin	80-00	Shift Lever Springs	34087-79A	5	215575	16.50
Big Twin	80-02	Thrust Washer Set		8	603532	1.99
Big Twin	79-85	Shift Lever Bushings .005		5	603525	1.99
Big Twin	79-85	Shift Lever Bushings .010		5	603527	1.99
Big Twin	79-85	Shift Lever Bushings .015		5	603529	1.99

¹ Exc. 2006 Dyna Models

TRANSMISSION & FINAL DRIVE



603545



603535



603567



603533



EASTERN 4-SPEED SHIFTER PARTS

HARLEY-DAVIDSON	Year	Description	O.E.M.	Sold As	P/N	Retail
Big Twin	52-79	Shifter Pawl Carrier Springs	34500-52A	10 pk.	603535	.99
FX	74-85	Shifter Shaft Bushing	60593-74	5 pk.	495999 ¹	9.75
XL	77-05	Shifter Shaft Bushing (OIL-LITE)	40520-63	5 pk.	603567	1.99
XL	54-90	Shifter Pawl Carrier Springs	34500-52A	10 pk.	603535	.99
XL	77-82	Shift Lever Shims .030	35404-74	5 pk.	603545	1.99
XL	54-74	Shifter Shaft Lever Bushings	34037-52	2 pk.	603533	7.95

¹ Exc. FXWG



495999



EXCLUSIVE

BIKER'S CHOICE® LATE STYLE TRANSMISSION PLATE FOR V-TWIN

HARLEY-DAVIDSON	Year	P/N	Retail
FXST, FLST	86-06	493426	17.50



EXCLUSIVE

TWIN POWER™ LATE STYLE TRANSMISSION PLATE FOR V-TWIN

- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FXST, FLST	86-06	215058	27.99



EXCLUSIVE

BIKER'S CHOICE® OFFSET 5-SPEED TRANSMISSION MOUNTING PLATES FOR V-TWIN

CNC-stamped and precision machined quality steel. Necessary to align engine and transmission for custom offset frames.

HARLEY-DAVIDSON	Year	Offset	P/N	Retail
FXST, FLST	85-99	1/4"	217710	36.95
FXST, FLST	85-99	1/2"	217711	41.50
FXST, FLST	85-99	3/4"	217712	45.50
FXST, FLST	85-99	1"	217713	57.95

PAUGHCO



PAUGHCO LATE STYLE TRANSMISSION PLATE FOR V-TWIN

- Fits Five-Speed Softail Transmission in Rigid Frame

P/N	Retail
599060	72.95

KURYAKYN



497827

KURYAKYN® OIL LINE COVER AND TRANSMISSION SHROUD FOR V-TWIN

Allows for a nice clean look.

- Chrome-plated

HARLEY-DAVIDSON	Year	Mfg/N	P/N	Retail
FXD	99-05	8208	497866	49.99
FLHR	02-06	8201	497865*	99.99
FLHR	99-01	8209	497827	69.99
FLH, FLT	02-06	8201	497865*	99.99
FLH, FLT	00-01	8209	497827	69.99

* Does not fit with SE Hydraulic Clutch



496955



496984



496955



496984

KURYAKYN® OIL LINE NACELLE FOR V-TWIN

Die-cast chrome cover hides the wrinkle black or plain cast surface between the cam cover and transmission.

HARLEY-DAVIDSON	Year	Mfg/N	P/N	Retail
FXST, FLST	07-17	8395	496984	79.99
FXST, FLST	00-06	8204	496955	69.99



DYNOJET UNIVERSAL SHIFTER FOR V-TWIN

This unit allows any vehicle with four cylinders or less (motorcycle, ATV, mini sprint, etc.) to have quick shifter functionality without the need for a Power Commander. It comes with coil cap style connectors for easy installation on most late model motorcycles. For applications that do not have this style of coil the connectors can be removed and the unit hard wired in.

- User adjustable kill times
- Uses any of the Dynojet Quick Shifter sensors
- Universal fit

P/N	Retail
401216	289.00



430983

PINGEL® FRAME TUBE MOUNTS

Frame tube mount clamps make installation of the shift cylinder easier in some applications.

- Special Order Only



Description	P/N	Retail
1"	430983	60.95
1-1/8"	430984	60.95
1-1/4"	430985	60.95
1-3/8"	430986	60.95

TRANSMISSION & FINAL DRIVE

DYNATEK

AUDIO, VIDEO
& NAVIGATION

INDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

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DYNATEK SHIFT MINDER SYSTEM FOR V-TWIN

Consists of a billet aluminum Shift Light and the Shift Minder control module. The Shift Minder control module is a small electronic box which monitors the engine RPM in order to trigger the Shift Light at precisely the right time. Designed with extremely accurate circuitry to insure triggering accuracy to better than 1%.

Shift Light: Machined billet aluminum with black and gold anodize finish-Capable of withstanding the rigors of racing with highly extended bulb life

Control module: The Dyna Shift Light is activated by the Dyna Shift Minder control module

- Adjustable to switch at any of 64 different RPM settings with a 125 RPM increment between settings
- Self contained and requires no additional parts for rpm switch point selection
- Made in USA



Description	P/N	Retail
Shift Minder Kit for Carb Models	217435	217.99
Shift Minder Kit for EFI Models	217436	217.99



PINGEL® ELECTRIC SPEED SHIFTER KITS

Designed for full or partial throttle on clutchless up shifting with a single push of the button. Down shifting is also achieved by a push of the downshift button. Clutch use is required for starting and stopping only. Kits include a dual button handlebar control, a shift cylinder plated with a lustrous chrome finish, bolt-on shift cylinder support bracket and the state-of-the-art control module which sends a quick and reliable signal from the button control to the shift cylinder without any delay. Also included is the ignition kill module which momentarily interrupts the ignition coils and step-by-step instructions with photographs for easy installation. Allows you to keep your feet up, your hands gripped firmly on the bars and all you have to do to shift is push the buttons on your handlebar control. These kits are also the perfect match for riders who own bikes that require a lot of hand strength to pull in the clutch lever, typically found on H-D models. O.E.M. shifting ability is retained even after installation.

- Special Order Only



HARLEY-DAVIDSON	Year	P/N	Retail
FLH, Tri-Glide	07-16	430981 ¹	1155.95
FLT, FLHR, FLTR	87-06	430980	1155.95
FXST, FLST	07-17	430978 ²	1155.95
FXST, FLST	07-17	430979 ³	1155.95
FXST, FLST	00-06	430982 ²	1155.95
FXST, FLST	00-06	430977 ³	1155.95
FXST, FLST	90-99	430976 ³	1155.95
FXD	06-17	430975 ⁴	1248.95
FXD	06-17	430974 ⁵	1155.95
FXD	03-05	430973 ⁵	1155.95
FXD	94-05	430971 ⁴	1155.95
FXD	94-05	430972 ⁶	1155.95
FXD	94-02	430970 ⁵	1155.95
XL	07-17	430969	1050.95
XL	04-05	430950	1155.95
XL	94-03	430968	1155.95
BUELL			
Buell XB9, XB12, Ulysses	03-07	430967	1155.95

¹ Ex. 2015 Tri-Glide
² Without floorboards
³ With floorboards

⁴ With mid controls
⁵ With forward controls
⁶ With Kuryakyn forward controls



Speed Shifter Kit



PINGEL® SHIFT MINDER BRACKETS

Designed to mount to the Dyna shift light to your handlebars.

- Made from 6061 polished, billet aluminum
- Available in 7/8 or 1 in. diameter

Description	P/N	Retail
7/8"	030506	87.95
1"	030507	87.95

**PERFORMANCE MACHINE 5-SPEED CLUTCH SLAVES**

The PM Clutch Slave is perfectly matched to the Contour Master Cylinder for optimal clutch action.

5-Speed Hydraulic Smooth Clutch Slaves

Application	Finish	P/N	Retail
87-06 Models w/5-Speed Hydraulic Clutch Conversion	Contrast Cut	PM3164	349.95
87-06 Models w/5-Speed Hydraulic Clutch Conversion	Chrome	PM3165	349.95

5-Speed Hydraulic Fluted Housing Clutch Slaves

Application	Finish	P/N	Retail
87-06 Models w/5-Speed Hydraulic Clutch Conversion	Contrast Cut	PM3166	349.95
87-06 Models w/5-Speed Hydraulic Clutch Conversion	Chrome	PM3167	349.95

5-Speed Hydraulic Scallop Clutch Slaves

Application	Finish	P/N	Retail
87-06 Models w/5-Speed Hydraulic Clutch Conversion	Contrast Cut	PM3188	349.95
87-06 Models w/5-Speed Hydraulic Clutch Conversion	Chrome	PM3189	349.95

5-Speed Cable Fluted Housing Clutch Slaves

Application	Finish	P/N	Retail
87-06 Models w/5-Speed Cable Clutch	Contrast Cut	PM3180	329.95
87-06 Models w/5-Speed Cable Clutch	Chrome	PM3181	299.95

5-Speed Cable Scallop Clutch Slaves

Application	Finish	P/N	Retail
87-06 Models w/5-Speed Cable Clutch	Contrast Cut	PM3176	299.95
87-06 Models w/5-Speed Cable Clutch	Platinum Cut	PM3177	299.95
87-06 Models w/5-Speed Cable Clutch	Chrome	PM3178	299.95
87-06 Models w/5-Speed Cable Clutch	Black Ops	PM3179	299.95

PERFORMANCE MACHINE 6-SPEED CLUTCH SLAVES

The PM Clutch Slave is perfectly matched to our Contour Master Cylinder for optimal clutch action.

6-Speed Hydraulic Scallop Housing Clutch Slaves

Application	Finish	P/N	Retail
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Contrast Cut	PM3172	349.95
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Platinum Cut	PM3173	349.95
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Chrome	PM3174	349.95
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Black Ops	PM3175	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Contrast Cut	PM3190	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Platinum Cut	PM3191	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Chrome	PM3192	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Black Ops	PM3193	349.95

6-Speed Cable Scallop Clutch Slaves

Application	Finish	P/N	Retail
07-Up Models w/6-Speed Cable Clutch	Contrast Cut	PM3182	299.95
07-Up Models w/6-Speed Cable Clutch	Platinum Cut	PM3183	299.95
07-Up Models w/6-Speed Cable Clutch	Chrome	PM3184	299.95
07-Up Models w/6-Speed Cable Clutch	Black Ops	PM3185	299.95

6-Speed Hydraulic Fluted Housing Clutch Slaves

Application	Finish	P/N	Retail
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Contrast Cut	PM3168	349.95
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Chrome	PM3169	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Contrast Cut	PM3170	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Chrome	PM3171	349.95

6-Speed Cable Fluted Housing Clutch Slaves

Application	Finish	P/N	Retail
07-Up Models w/6-Speed Cable Clutch	Contrast Cut	PM3186	349.95
07-Up Models w/6-Speed Cable Clutch	Chrome	PM3187	349.95

* Requires new line



Scallop
PM3172
Contrast Cut



Scallop
PM3174
Chrome



Scallop
PM3173
Platinum Cut



Scallop
PM3175
Black Ops



Scallop
PM3182
Contrast Cut



Scallop
PM3184
Chrome



Scallop
PM3185
Black Ops



Fluted
PM3187
Chrome

AUDIO, VIDEO
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& VICTORY

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BRAKES

CHASSIS

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SHEET METAL

EXHAUST

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TRANSMISSION & FINAL DRIVE



Drive
PM3650
Contrast Cut



Drive
PM3651
Chrome



Drive
PM3652
Black Ops



Formula
PM3675
Chrome



Formula
PM3674
Contrast Cut

PERFORMANCE MACHINE 6-SPEED CLUTCH SLAVES

6-Speed Hydraulic Drive Housing Clutch Slaves

Application	Finish	P/N	Retail
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Contrast Cut	PM3650	349.95
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Chrome	PM3651	349.95
07-Up Models w/6-Speed Hydraulic Clutch Conversion	Black Ops	PM3652	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Contrast Cut	PM3653	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Chrome	PM3654	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Black Ops	PM3655	349.95

6-Speed Cable Drive Housing Clutch Slaves

Application	Finish	P/N	Retail
07-Up Models w/6-Speed Cable Clutch	Contrast Cut	PM3647	299.95
07-Up Models w/6-Speed Cable Clutch	Chrome	PM3648	299.95
07-Up Models w/6-Speed Cable Clutch	Black Ops	PM3649	299.95

6-Speed Hydraulic Formula Clutch Slaves

Application	Finish	P/N	Retail
07-Up Models w/6-Speed Cable Clutch	Contrast Cut	PM3674	349.95
07-Up Models w/6-Speed Cable Clutch	Chrome	PM3675	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Contrast Cut	PM3676	349.95
14-16 FLH/FLT, 6-Speed Hydraulic Clutch	Chrome	PM3677	349.95

6-Speed Cable Formula Clutch Slaves

Application	Finish	P/N	Retail
07-Up Models w/6-Speed Cable Clutch	Contrast Cut	PM3672	299.95
07-Up Models w/6-Speed Cable Clutch	Chrome	PM3673	299.95

CLUTCH SLAVE REBUILD KIT

Description	P/N	Retail
Clutch Contour	PM3194	12.00
Right Side Drive	PM3195	1.00



PM3194



PM3195

SCALLOP



DRIVE



FORMULA



PERFORMANCE MACHINE TRANSMISSION COVERS

The PM Scallop Cover Line will put the devil in the details from front to rear and top to bottom with every cover possible. Each Scallop cover features timeless styled machined cut scallops with the iconic PM logo. The Drive Cover line's hot rod styling is quintessentially a big part of PM's cool blood. The composition is speed lines that start and finish fast with a modest bevel to the corners. The Formula design was born from the concept of a contemporary, simplistic composition that pays homage to the early lightweight spoke race wheels. We adopted those sexy cues from the Formula wheel and engineered a set of engine and drivetrain covers to match. These CNC-machined covers feature streamlined spokes stemming from the center for an unforgettable impression. Like our other cover lines, these ship to you with gaskets and hardware for a nice D.I.Y install.

6-Speed Scallop

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLH, FLT	07-16	Chrome	PM3309	249.95
FLH, FLT	07-16	Black Ops	PM3310	249.95
FLH, FLT	07-16	Contrast Cut	PM3307	249.95
FLH, FLT	07-16	Platinum Cut	PM3308	249.95
FLST, FXST	07-17	Chrome	PM3309	249.95
FLST, FXST	07-17	Black Ops	PM3310	249.95
FLST, FXST	07-17	Contrast Cut	PM3307	249.95
FLST, FXST	07-17	Platinum Cut	PM3308	249.95
FXD	06-17	Chrome	PM3309	249.95
FXD	06-17	Black Ops	PM3310	249.95
FXD	06-17	Contrast Cut	PM3307	249.95
FXD	06-17	Platinum Cut	PM3308	249.95

5-Speed Scallop

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLH, FLT	01-06	Chrome	PM3313	249.95
FLH, FLT	01-06	Black Ops	PM3314	249.95
FLH, FLT	01-06	Contrast Cut	PM3311	249.95
FLH, FLT	01-06	Platinum Cut	PM3312	249.95
FLST, FXST	00-06	Chrome	PM3313	249.95
FLST, FXST	00-06	Black Ops	PM3314	249.95
FLST, FXST	00-06	Contrast Cut	PM3311	249.95
FLST, FXST	00-06	Platinum Cut	PM3312	249.95

6-Speed Formula

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLH, FLT	07-16	Chrome	PM3687	249.95
FLH, FLT	07-16	Contrast Cut	PM3686	249.95
FLST, FXST	07-17	Chrome	PM3687	249.95

6-Speed Drive

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLH, FLT	07-16	Chrome	PM3317	249.95
FLH, FLT	07-16	Black Ops	PM3318	249.95
FLH, FLT	07-16	Contrast Cut	PM3315	249.95
FLH, FLT	07-16	Platinum Cut	PM3316	249.95
FLST, FXST	07-17	Chrome	PM3317	249.95
FLST, FXST	07-17	Black Ops	PM3318	249.95
FLST, FXST	07-17	Contrast Cut	PM3315	249.95
FLST, FXST	07-17	Platinum Cut	PM3316	249.95
FXD	06-17	Chrome	PM3317	249.95
FXD	06-17	Black Ops	PM3318	249.95
FXD	06-17	Contrast Cut	PM3315	249.95
FXD	06-17	Platinum Cut	PM3316	249.95

5-Speed Drive

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLH, FLT	01-06	Chrome	PM3321	249.95
FLH, FLT	01-06	Black Ops	PM3322	249.95
FLH, FLT	01-06	Contrast Cut	PM3319	249.95
FLH, FLT	01-06	Platinum Cut	PM3320	249.95
FLST, FXST	00-06	Chrome	PM3321	249.95
FLST, FXST	00-06	Black Ops	PM3322	249.95
FLST, FXST	00-06	Contrast Cut	PM3319	249.95
FLST, FXST	00-06	Platinum Cut	PM3320	249.95

6-Speed Formula cont.

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLST, FXST	07-17	Contrast Cut	PM3686	249.95
FXD	06-17	Chrome	PM3687	249.95
FXD	06-17	Contrast Cut	PM3686	249.95

TRANSMISSION & FINAL DRIVE

AUDIO, VIDEO
& NAVIGATION

INDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
CONTROL

INSTRUMENT
& LIGHTING

ELECTRICAL

BATTERIES &
CHARGERS

TRAILERS
& RAMPS

CHEMICALS
& LUBES

TOOLS &
SUPPLIES

GENERAL
ACCESSORIES
& DISPLAY

CROSS
REFERENCE

INDEX

CLARITY



Clarity
RD5295
Contrast Cut



Clarity
RD5301
Black Ops



Clarity
RD5300
Chrome



Clarity
RD5302
Machine Ops



Nostalgia
RD3208
Black Ops



Nostalgia
RD5288
Chrome



Nostalgia
RD5287
Contrast Cut



Roland Sands Design
MOTORCYCLES ♦ PARTS ♦ LEATHERS

ROLAND SANDS DESIGN® CLUTCH COVER FOR V-TWIN

RSD Clutch Covers are designed as a direct replacement for O.E.M. clutch covers; allowing use of your stock clutch while complementing your other RSD accessories. CNC-machined from billet aluminum.

- Easy bolt-on installation
- Hardware included
- Made in USA



			Nostalgia Hydraulic	Retail	Nostalgia Cable	Retail	Clarity Hydraulic	Retail	Clarity Cable	Retail
HARLEY-DAVIDSON	Big Twin	14-16	Contrast Cut	RD5291 ¹	369.95		RD5299 ¹	369.95		
	Big Twin	14-16	Chrome	RD5292 ¹	369.95		RD5300 ¹	369.95		
BATTERIES & CHARGERS	Big Twin	14-16	Black-Ops	RD5293 ¹	369.95		RD5301 ¹	369.95		
	Big Twin	14-16	Machine-Ops	RD5294 ¹	369.95		RD5302 ¹	369.95		
TRAILERS & RAMPS	Big Twin	07-13	Gloss Black			RD3205 ¹	299.95			
	Big Twin	07-13	Contrast Cut	RD5287 ¹	369.95	RD3206 ¹	299.95	RD5295 ¹	369.95	RD3239 ¹ 344.95
CHEMICALS & LUBES	Big Twin	07-13	Chrome	RD5288 ¹	369.95	RD3207 ¹	299.95	RD5296 ¹	369.95	RD3240 ¹ 344.95
	Big Twin	07-13	Black-Ops	RD5289 ¹	369.95	RD3208 ¹	299.95	RD5297 ¹	369.95	RD3241 ¹ 344.95
TOOLS & SUPPLIES	Big Twin	07-13	Machine-Ops	RD5290 ¹	369.95			RD5298 ¹	369.95	
	Big Twin	87-06	Gloss Black			RD3209 ²	299.95			
GENERAL ACCESSORIES & DISPLAY	Big Twin	87-06	Contrast Cut			RD3210 ²	299.95			RD3242 ² 344.97
	Big Twin	87-06	Chrome			RD3211 ²	299.95			RD3243 ² 344.95
CROSS REFERENCE	Big Twin	87-06	Black-Ops			RD3212 ²	299.95			RD3244 ² 344.95
	FXD	06-17	Gloss Black			RD3205 ¹	299.95			
INDEX	FXD	06-17	Contrast Cut			RD3206 ¹	299.95			RD3239 ¹ 344.95
	FXD	06-17	Chrome			RD3207 ¹	299.95			RD3240 ¹ 344.95
	FXD	06-17	Black-Ops			RD3208 ¹	299.95			RD3241 ¹ 344.95

¹ 6-speed
² 5-speed

5-SPEED



Nostalgia
RD3216
Black



Nostalgia
RD3217
Contrast Cut



Nostalgia
RD3218
Chrome



Nostalgia
RD3220
Machine Ops



Clarity
RD3256
Contrast Cut



Clarity
RD3257
Chrome

6-SPEED



Nostalgia
RD3213
Black



Nostalgia
RD3214
Chrome



Nostalgia
RD3215
Contrast Cut



Clarity
RD3253
Contrast Cut



Clarity
RD3254
Chrome



Clarity
RD3255
Black Ops



Roland Sands Design
MOTORCYCLES ♦ PARTS ♦ LEATHERS

ROLAND SANDS DESIGN® TOP COVER

Designed as a direct replacement for your stock top transmission cover.

In the case of the Clarity line we have gotten requests for many items, on the top of the list was the Top Tranny covers. Design matched to the rest of the clarity line to expose the inner workings of your transmission, our Clarity Top Tranny covers are of the highest quality made for your V-twin engine. Allows for viewing of internal engine components.

"Designed as a direct replacement for your stock top transmission cover." CNC machined from billet aluminum and polycarbonate. Proprietary abrasion and UV resistant film to protect surface from yellowing, marring or breakage.

- Hardware and gasket included
- Matching Derby, ignition and rockbox covers sold separately
- Black Anodize, Chrome, Black Ops, Machine Ops all come with a Laser engraved RSD Logo
- Contrast Cut Covers are hand sanded for a unique handcrafted look
- Made in USA



Clarity
RD3258
Black Ops



HARLEY-DAVIDSON	Year	Finish	Nostalgia 5-Speed		Clarity 5-Speed		Nostalgia 6-Speed		Clarity 6-Speed	
			5-Speed	Retail	5-Speed	Retail	6-Speed	Retail	6-Speed	Retail
FLH, FLT, FXST, FLST	07-16	Contrast Cut					RD3215	239.95	RD3253	309.95
FLH, FLT, FXST, FLST	07-16	Chrome					RD3214	229.95	RD3254	309.95
FLH, FLT, FXST, FLST	07-16	Black-Ops							RD3255	309.95
FLH, FLT, FXST, FLST	07-16	Black Anodized					RD3213	229.95		
FLH, FLT	01-06	Contrast Cut	RD3217	259.95	RD3256	309.95				
FLH, FLT	01-06	Chrome	RD3218	249.95	RD3257	309.95				
FLH, FLT	01-06	Black-Ops	RD3219	249.95	RD3258	309.95				
FLH, FLT	01-06	Black Anodized	RD3216	249.95						
FLH, FLT	01-06	Machine-Ops	RD3220	259.95						
FXST, FLST	00-06	Contrast Cut	RD3217	259.95	RD3256	309.95				
FXST, FLST	00-06	Chrome	RD3218	249.95	RD3257	309.95				
FXST, FLST	00-06	Black-Ops	RD3219	249.95	RD3258	309.95				
FXST, FLST	00-06	Black Anodized	RD3216	249.95						
FXST, FLST	00-06	Machine-Ops	RD3220	259.95						
FXD	06-17	Contrast Cut					RD3215	239.95	RD3253	309.95
FXD	06-17	Chrome					RD3214	229.95	RD3254	309.95
FXD	06-17	Black-Ops							RD3255	309.95
FXD	06-17	Black Anodized					RD3213	229.95		

TRANSMISSION & FINAL DRIVE

ARLEN NESS



ARLEN NESS 10-GAUGE TRANSMISSION TOP COVER

- Machined from billet aluminum
- Includes necessary gasket and hardware
- Available in chrome or black

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
Big Twin	07-16	Chrome	263651	199.95
Big Twin	07-16	Black	263652	199.95
FXD	07-17	Chrome	263651	199.95
FXD	07-17	Black	263652	199.95



Chrome



Black



ARLEN NESS 10-GAUGE TRANSMISSION SIDE COVER

Carved from 6061 T-6 billet aluminum. Cable style cover mounts on top of O.E.M. hydraulic unit. Cable style cover replaces O.E.M. cover.

- Includes necessary gaskets and hardware
- Chrome or Black finish
- Matching transmission top covers sold separately

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLHR	14-16	Chrome	263647 ¹	199.95
FLHR	14-16	Black	263648 ¹	199.95
FLHR	14-16	Chrome	263649 ²	199.95
FLHR	14-16	Black	263650 ²	199.95
FLH, FLT	07-13	Chrome	263647 ¹	199.95
FLH, FLT	07-13	Black	263648 ¹	199.95
FLH, FLT	07-13	Chrome	263649 ²	199.95
FLH, FLT	07-13	Black	263650 ²	199.95
FXST, FLST	07-17	Chrome	263647 ¹	199.95
FXST, FLST	07-17	Black	263648 ¹	199.95
FXST, FLST	07-17	Chrome	263649 ²	199.95
FXST, FLST	07-17	Black	263650 ²	199.95
FXD	06-17	Chrome	263647 ¹	199.95
FXD	06-17	Black	263648 ¹	199.95
FXD	06-17	Chrome	263649 ²	199.95
FXD	06-17	Black	263650 ²	199.95

- ¹ Cable
² Hydraulic



263650
Black



263647
Chrome

BAKER™ F5K KICKER KIT FOR V-TWIN

Uses a ratchet hub that presses onto the shank of the mainshaft, then the O.D. of the ratchet hub presses into the oversized door bearing. The ratchet hub is effectively located and secured from moving by the oversized door bearing. Tranny case removal from bike NOT required for installation. Kit comes with 1-1/2 in. piston, 11/16 in. or H-D® master cylinder required for matched compatibility. Heavy-duty stainless steel straight kick arm. Bronze kick pedal with 5/8 in. spindle.

- Compatible with factory starter
- Door and cover polished and pre-assembled
- Gaskets, fasteners and fork rod included
- Two-year unlimited mile manufacturer's warranty



HARLEY-DAVIDSON	Year	Note	P/N	Retail
FLH	99-06	H-D 5-Speed	410779 ¹	1735.00
FLH	91-98	Without Ear Type Doors	410779 ¹	1735.00
FLH	86-90	H-D and Baker 5-Speed	410779 ¹	1735.00
FXST	99-06	H-D 5-Speed	410779	1735.00
FXST	91-98	Without Ear Type Doors	410779	1735.00
FXST	86-90	H-D and Baker 5-Speed	410779	1735.00
FLST	99-06	H-D 5-Speed	410779	1735.00
FLST	91-98	Without Ear Type Doors	410779	1735.00
FLST	86-90	H-D and Baker 5-Speed	410779	1735.00
FXD	99-05	H-D 5-Speed	410779	1735.00
FXD	91-98	Without Ear Type Doors	410779	1735.00
FXR	91-94	Without Ear Type Doors	410779	1735.00
FXR	86-90	H-D and Baker 5-Speed	410779	1735.00

¹ Requires a Function Formed (FF) Oil spout, sold separately



BAKER™ FUNCTION-FORMED HYDRAULIC SIDE COVER FOR V-TWIN

Sculpted with mechanical purpose and minimal design. Front feed and rear feed versions available to accommodate different feed line routings.

- Requires 11/16 in. bore master cylinder

HARLEY-DAVIDSON	Year	Position	Finish	P/N	Retail
FLH	87-06	Front	Chrome	410770	362.00
FLH	87-06	Front	Black	410769	362.00
FLH	87-06	Rear	Chrome	410768	362.00
FLH	87-06	Rear	Black	410767	362.00
FXST	87-06	Front	Chrome	410770	362.00
FXST	87-06	Front	Black	410769	362.00
FXST	87-06	Rear	Chrome	410768	362.00
FXST	87-06	Rear	Black	410767	362.00
FLST	87-06	Front	Chrome	410770	362.00
FLST	87-06	Front	Black	410769	362.00
FLST	87-06	Rear	Chrome	410768	362.00
FLST	87-06	Rear	Black	410767	362.00
FXD	91-05	Front	Chrome	410770	362.00
FXD	91-05	Front	Black	410769	362.00
FXD	91-05	Rear	Chrome	410768	362.00
FXD	91-05	Rear	Black	410767	362.00
FXR	87-94	Front	Chrome	410770	362.00
FXR	87-94	Front	Black	410769	362.00
FXR	87-94	Rear	Chrome	410768	362.00
FXR	87-94	Rear	Black	410767	362.00

410772



410773



BAKER™ FUNCTION-FORMED OIL SPOUT

Accomplishes two things: first, the sleek FF spout design is a fraction of the size of the factory oil spout; second, the dipstick screws into the spout body to eliminate the problem of stock dipsticks popping out especially with modified motors.

- Includes spout, dipstick, stainless steel hardware and gaskets
- Made in USA



HARLEY-DAVIDSON	Year	Black	Retail	Chrome	Retail
FLH, FLT	02-06	410772 ¹	325.00	410773 ¹	325.00
FLH, FLT	00-01	410771	185.00		

¹ Includes stainless steel breather line and fittings



BAKER™ OIL SPOUT SPACER KIT

Spacer kit allows the use of high-horsepower starters on FLT models.

- Kit moves the spout out 11/32 in. to clear longer starters
- Includes a 6061-T6 spacer, two gaskets and chrome fasteners
- Allows use of stock oil spout when installing a Baker™ DD6 Transmission
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT	93-06	410810	29.75

TRANSMISSION & FINAL DRIVE



490567



489759



482912

EXCLUSIVE

TWIN POWER TRANSMISSION CLUTCH RELEASE SIDE COVER

Available for many Big Twin models with cable-style clutch release in black or chrome finish.

HARLEY-DAVIDSON	Year	O.E.M	Finish	P/N	Retail
FLT	99-06	37105-99	Chrome	490567	50.95
FLH, FLT	07-16	37116-06	Chrome	489759¹	71.95
FLH, FLT	07-16	37116-06	Gloss Black	482912¹	72.50
FXST, FLST	07-17	37116-06	Chrome	489759¹	71.95
FXST, FLST	07-17	37116-06	Gloss Black	482912¹	72.50
FXST, FLST	00-06	37105-99	Chrome	490567	50.95
FXD	06-17	37116-06	Chrome	489759	71.95
FXD	06-17	37116-06	Gloss Black	482912	72.50

¹ Will not fit 14-15 FLHTCU, FLHX, FLHTK, FLHXS, FXSB



EXCLUSIVE

TWIN POWER CLUTCH RAMP KIT

Everything you need for conversion or replacement.

- Includes the inner and outer ramps
- Kit comes with a coupler, clip and the three balls

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	87-06	411046	26.95
FXST, FLST	87-06	411046	26.95
FXD	91-05	411046	26.95
FXR	87-94	411046	26.95



RIVERA PRIMO 5-SPEED KICKSTART

Rivera Primo has devolved new state-of-the-art kickstart kits featuring polished 6061-T6 billet aluminum kick covers.

- The kits include kick spring, necessary gears, hardware, and kickercover gasket
- For H-D® style trap door
- Does not include kick arm or pedal

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	84-06	060176¹	682.50

¹ Except 2006 Dyna

EXCLUSIVE

TWIN POWER HYDRAULIC CLUTCH COVER

Allows easy conversion from cable to hydraulic clutch.

Made from 6061-T6 billet aluminum and CNC-machined, this cover features an 11/16 in. bore master cylinder.



HARLEY-DAVIDSON	Year	P/N	Retail
FLH	87-06	482496	158.95
FXST	87-06	482496	158.95
FLST	87-06	482496	158.95
FXD	91-05	482496	158.95
FXR	87-94	482496	158.95



EXCLUSIVE

BIKER'S CHOICE® FINNED TRANSMISSION END COVER FOR V-TWIN

- Cast aluminum

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	87-06	666747¹	15.95
FXST	87-06	666747	15.95
FLST	87-06	666747	15.95
FXD	91-05	666747	15.95
FXR	87-94	666747	15.95

¹ Exc. 98-06 with stock exhaust



NEW!

RIVERA PRIMO 5-SPEED HYDRAULIC CLUTCH COVERS

- Precision machined from 356-T billet aluminum and hand-fitted with a piston and seal
- The subtle styling gives this hydraulic clutch cover the ability to blend into any style or paint scheme
- This upgrade will provide smooth and effortless hand control
- The covers require the purchase of 3/8" -24 (10mm) banjo bolt, a hydraulic clutch line and a 9/16" bore handlebar master cylinder
- Made in USA

Note: Rivera Engineering recommends 9/16 in. master cylinder.



P/N	Retail
060210	260.95



BAKER™ THROW OUT BEARING KIT

The heavy-duty throw out bearing kit was developed to address the failures of the stock clutch throw out bearing. Failures occur when the clutch cable is inadvertently adjusted with little to no free play. Performance clutches are even harder on that little bearing.

- Includes bearing and ball ramp actuator

HARLEY-DAVIDSON	YEAR	P/N	RETAIL
FLH	87-16	410643	79.91
FXST, FLST	87-17	410643	79.91
FXD	91-17	410643	79.91
FXR	87-94	410643	79.91



NEW!

KOSO® TEMP AND OIL LEVEL DIPSTICK

Koso® is constantly evolving and developing more innovative products. This useful meter can read oil level, as well as, oil temperature. Equipped with a precise sensor that will provide you with in-time accurate temperature readings, simply by the push of a button ! Installation is simple, remove your O.E.M. oil cap/dipstick and install the HD-05LT. Now you will obtain crucial information from your motorcycle!

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FLH, FLT	07-16	Silver	482348	149.95
FLH, FLT	07-16	Black	482349	149.95



BAKER™ TRANSMISSION DIPSTICK FOR V-TWIN

Made of billet aluminum and show chrome-plated. Largest radius possible between the stalk and the head. Radius stiffens the dipstick and increases its natural frequency.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	87-06	410808	21.00
FXST	87-06	410808	21.00
FLST	87-06	410808	21.00
FXD	91-05	410808	21.00
FXR	87-94	410808	21.00



TRANSMISSION TOP BREATHER FITTING FOR V-TWIN

Chrome-plated fitting used for transmission breathing.

- 1/8" -27 NPT x 1/4" hose
- Sold in packs of 10

O.E.M.	P/N	Retail
62375-57	041185	92.95



GARDNER-WESTCOTT OIL PLUG AND DIPSTICK FOR V-TWIN

Custom allen socket head transmission oil fill plug and fluid dipstick with O-ring.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	87-06	37075-87	041652	18.95
FXST	87-06	37075-87	041652	18.95
FLST	87-06	37075-87	041652	18.95
FXD	91-05	37075-87	041652	18.95
FXR	87-94	37075-87	041652	18.95



COLONY OIL PLUG AND DIPSTICK FOR V-TWIN

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	80-86	37071-79	044242	15.99
FXR	82-86	37071-79	044242	15.99



NEW! EXCLUSIVE

SAN DIEGO CUSTOMS TRANSMISSION DIP STICKS

Transmission Dipstick for 86-05 5-speed transmissions. Black-anodized and laser-etched.

Style	P/N	Retail
F You	482257	45.00
SDC	482258	45.00
Plain Black	482259	45.00

AUDIO, VIDEO
& NAVIGATION

INDIAN
& VICTORY

WINDSHIELDS

SEATS &
SISSY BARS

LUGGAGE

SECURITY
& COVERS

TIRES &
WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR
SYSTEMS

ENGINE &
OIL FILTERS

PRIMARY DRIVE

TRANSMISSION
& FINAL DRIVE

GASKETS &
HARDWARE

HANDLEBARS
& CONTROL

CABLES

FOOT
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TRANSMISSION & FINAL DRIVE



COLONY SIDE COVER AND ARM KIT

- Cap nut style
- Chrome-plated
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	36-84	044058	23.99

COLONY TRANSMISSION FILLER PLUG FOR V-TWIN

- Direct O.E. replacement
- Fits 4-Speed transmission
- Made in USA



Description	P/N	Retail
Knurled	044461	15.99
Hex	044216	12.99
Rounded Hex	044130	13.99
Acorn	044360	13.99
Aluminum	044462	13.99
Parkerized	044463	9.99



044216



043923



043924

NEW! COLONY DRAIN PLUG

- Reproduction of original transmission and oil drain magnetic plugs
- Fits 2000 and up Big Twins with 1/2-20 Thread
- Replaces OEM 60328-98A
- Made in USA



HARLEY-DAVIDSON	Year	Domed		Retail	Hex		Retail
		Hex	Finish		Hex	Finish	
Big Twin	00-16	043923	Chrome	8.99	043924	Zinc	6.99

KURYAKYN



KURYAKYN® OIL FILLER SPOUT COVER

- Chrome-plated die-cast construction
- Easy installation
- Mfg/N 8264

Note: Compatible with H-D® engine transmission interface covers (H-D®# 66503-00, 66503-03, 66096-02).

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT	93-06	494354	59.99



043973



044512

COLONY TRANSMISSION SIDE COVER KIT

Kit contains nuts and washers for transmission side cover and clutch arm, and are a duplicate of original fasteners.

- Made in USA



HARLEY-DAVIDSON	Year	Type	Finish	P/N	Retail
Big Twin	36-84	Hexed	Chrome	043973	8.99
Big Twin	36-84	Hexed	Parkerized	044512	8.99
Big Twin	36-84	Cap	Chrome	044084	24.99



COLONY TRANSMISSION END COVER KIT

Kit contains nuts and washers for transmission side cover and clutch arm, and are a duplicate of original fasteners.

- Chrome-plated
- Made in USA



HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
EL, FL, FLH	36-86	7753	044213	12.99
FXST	84-86	7753	044213	12.99
FXR	82-86	7753	044213	12.99

COLONY TRANSMISSION PAN DRAIN PLUG

- Chrome

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	00-16	45893-99	044341	3.99
FXD	00-16	45893-99	044341	3.99



499699



489762



EXCLUSIVE

TWIN POWER O.E.M. STYLE TRANSMISSION TOP COVER

This cover is the exact duplicate of your bike's original equipment, it's chrome-plated and die-cast for that authentic feel.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH, FXST, FLST	00-06	34541-00	489819	56.95
FLH	87-98	34468-86A	499699	53.95
FXST, FLST	07-17	34469-06	489762	61.50
FXST, FLST	87-97	34468-86A	499699	53.95
FXD	07-16	34469-06	489762	61.50
FXR	87-94	34468-86A	499699	53.95



THUNDER HEART PROGRAMMABLE TRANSMISSION SENSOR

The fully adjustable speedometer transmission sensor is the answer to inaccurate speedometer readings. Allows you to make adjustments to these types of changes: tire size, pulley, gear ratio, non-programmable speedometers and any other changes that affect speedometer readings. Custom applications.

P/N	Retail
590413	112.49



EXCLUSIVE

BIKER'S CHOICE® TRANSMISSION SPEEDO PLUG FOR V-TWIN

Made from billet CNC-machined aluminum. Late style sensor equipped transmission.

- Includes hardware and O-ring

P/N	Retail
216578	24.95



EXCLUSIVE

BIKER'S CHOICE® SPEEDO DRIVES FOR BIG TWIN TRANSMISSIONS

Replacement Speedo drive.

- Sold individually

HARLEY-DAVIDSON	Year	Teeth	O.E.M.	P/N	Retail
FL, FLH	69-80	23 Tooth	67130-69	490621	29.95
FXWG	69-80	23 Tooth	67130-69	490621	29.95
FL	62-67	13 Tooth	67130-61	490619	32.50
EL, FL	36-61	11 Tooth	67130-36	490618	29.95



COLONY SPEEDO DRIVE BLOCK OFF PLUG

- Contains one chrome plated speedometer drive block-off plug and one nylon gasket
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
XL	52-72	043885	14.99



410144

THUNDER HEART ELECTRONIC SPEED SENSOR

Electronic speedometer sensor is the simple solution to converting to an electronic speedometer or O.E.M. replacement.

- Comes with Deutsch connectors
- Polished-type finish

HARLEY-DAVIDSON	Year	Description	P/N	Retail
FXST, FLST	96-06	Electronic Speed Sensor	410144	66.99
FXST, FLST	96-06	Billet Aluminum Sensor	590451	73.95
FXST, FLST	96-06	Trans Amp Sensor	590452	57.79



DAKOTA DIGITAL TRANSMISSION SPEED SENSOR

Mounts into the stock sensor port. Inductively reading an internal gear, the sensor provides a pulse signal to the speedometer which calculates and displays the speed.

HARLEY-DAVIDSON	Year	Description	P/N	Retail
FLH	96-06	For 1000 & 3000 Series	211027	79.95
FLH	96-06	Tranny Speed Sensor	498614	79.95
FLH	96-06	For 2000 Series	210049	79.95
FXST, FLST	96-06	For 1000 & 3000 Series	211027	79.95
FXST, FLST	96-06	Tranny Speed Sensor	498614	79.95
FXST, FLST	96-06	For 2000 Series	210049	79.95
FXD	96-05	For 1000 & 3000 Series	211027	79.95
FXD	96-05	Tranny Speed Sensor	498614	79.95
FXD	96-05	For 2000 Series	210049	79.95



BAKER™ SPEEDO SENSOR PLUG FOR V-TWIN

If you need to cap off the speedo sensor hole for whatever reason, you need this plug. Made of 6061-T6 and includes an O-ring and a button head screw. For a clean look, plugs have a low-profile top and they don't leak. Show polished.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	94-16	410750	24.95
FXST, FLST	94-16	410750	24.95
FXD	94-16	410750	24.95

BAKER™ SPEEDO HOLE PLUG FOR V-TWIN

- Made of 6061-T6
- Show polished finish

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	36-84	410748 ¹	31.00
FX	71-84	410748 ¹	31.00

¹ 4-speed transmissions



TRANSMISSION & FINAL DRIVE

ANDREWS 4-SPEED BIG TWIN TRANSMISSION GEAR SETS

Four-Speed transmissions have been built since 1936 in several versions. They were included on bikes with Knuckle engines, Pans, Shovels and some 1984 and 1985 Evolution 80's. With Andrews four-speeds gears, transmissions last longer, shift faster and just plain run better.



A. 4-Speed Big Twin Transmission 2.44 1st Gear Set

Best choice for Superglides, Choppers and lighter bikes with stock or smaller motor or transmission sprocket. This is a no clunk 48 mph, first gear. Installation in 80-84 FX requires a 21 tooth second gear (17 tooth and 20 tooth on cluster; 24 tooth on counter gear).

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	59-84	494802	119.95

4-Speed Big Twin Transmission 2.60 1st Gear Set (24 tooth & 16 tooth)

This ratio works best on E glides and heavier bikes with motor or transmission sprockets having more teeth than stock sprockets. Installation in 80-84 FX requires 21 tooth (1.82 ratio) second gear for this first gear (16 tooth and 20 tooth on cluster; 24 tooth on counter gear).

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	59-84	494905	119.95

4-Speed Big Twin Transmission Combination 2.24 1st - 1.65 2nd Gear Set

If you want peak RPM through the quarter mile, this gear set will provide the super close ratio shifting to handle it. Will work on street or drags with any size motor.

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	59-84	494944	214.95

B. 4-Speed Big Twin Transmission Shift Forks

One-piece cold forged forks. Fully heat-treated and black oxide coated. A must for all transmission rebuilds.

Description	P/N	Retail
1-2 Fork, OE 34159-36	494432	13.50
3-4 Fork H-D# 34158-36	494434	13.50

C. 4-Speed Big Twin Transmission Shift Clutches

Replacement clutches are specially heat-treated and shot peened for super durability. Three-four clutches are face milled and have longer lead in ramps for more positive shifts.

Description	P/N	Retail
1-2 Clutch H-D# 35665-36	494098	39.95
3-4 Clutch H-D# 35440-38	494097	39.95

D. 4-Speed Big Twin Transmission Stock 2nd Gear (1.82 Ratio 21 Tooth)

Stock second gear with drive slots include lead in ramps for more positive one-two shifts.

Note: Will also fit later transmissions but requires one of the first gear sets listed.

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	41-79	494639	58.95

E.F. 4-Speed Big Twin Transmission Close Ratio 3rd Set (1.35 Ratio 18 & 23 Teeth)

New design drive slots include lead in ramps for quicker, more positive shifting (same as stock third and fourth gears). Early—for transmissions built before mid 1976 or lower with loose needle bearings. Late—for transmission built after mid 1976 or higher with caged needle bearings.

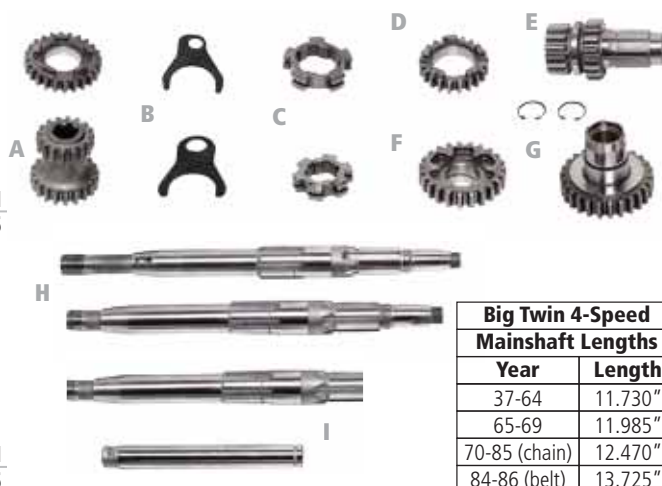
Description	P/N	Retail
Early (serial# U8958)	494806	216.95
Late (serial# U8959)	494908	227.95

4-Speed Big Twin Transmission Gear Kits

- Kit includes six gears, two shift clutches and two forks.

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	36-76	494907 ⁷	660.95
Big Twin	36-76	494961 ⁸	660.95
Big Twin	77-84	494962 ⁷	660.95

¹ 26 Tooth ³ Mid ⁵ Chain ⁷ 2.44 1st, 1.35 3rd
² Early ⁴ Late ⁶ Belt Drive ⁸ 2.60 1st, 1.23 3rd



Big Twin 4-Speed Mainshaft Lengths	
Year	Length
37-64	11.730"
65-69	11.985"
70-85 (chain)	12.470"
84-86 (belt)	13.725"

4-Speed Big Twin Transmission Stock 3rd (1.23 Ratio 17 & 24 Teeth)

Replacement for stock main and countershaft third. The design of drive slots on the mainshaft gear has been upgraded to include lead-in ramps for quicker, more positive shifting. 24 tooth short length third main gear.

Description	P/N	Retail
Mainshaft Gear H-D# 35306-59	494793	68.95
36-76 Cluster Gear H-D# 35700-36	494906	123.95
76-86 Cluster Gear H-D# 35700-76	494960	150.95

4-Speed Big Twin Transmission Stock 3rd (1.23 Ratio 17 & 24 Teeth)

Replacement for stock main and countershaft third. The design of drive slots on the mainshaft gear has been upgraded to include lead-in ramps for quicker, more positive shifting. 24 tooth short length third main gear.

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	36-58	494954	71.95

G. 4-Speed Big Twin Transmission Stock Main Drive Gear (4th)

Replacement fourth gears are made with wider drive slots and steeper lead-in ramps for positive three-four shifting. The O-ring groove is a design update for all chain drive fourth gears from 77-86.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
Big Twin	36-76	35065-65	494591 ¹	156.95
Big Twin	77-86	35067-77	494796 ¹	156.95

H. 4-Speed Big Twin Transmission Mainshafts

Replacement mainshafts for all versions of Big Twin boxes. Made of aircraft alloy steel. Heat-treated and finish ground to ensure maximum durability.

- Mainshaft Lengths
- 37-64, Length: 11.730"
- 35-69, Length: 11.985"
- 70-85 (chain), Length: 12.470"
- 84-86 (belt), Length: 13.725"

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
Big Twin	37-64	35040-50	494794 ²	187.95
Big Twin	65-69	35039-65	494834 ³	187.95
Big Twin	70-85	35039-70A	494096 ^{4,5}	178.95
Big Twin	L84-86	35039-85	494904 ^{4,6}	178.95

I. 4-Speed Big Twin Transmission Countershafts

Three types of countershafts fit transmissions through 1985. Countershafts are not interchangeable, take care in ordering.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
Big Twin	41-E76	35614-65	494637	30.95
Big Twin	L76-79	35614-77	494798	30.95
Big Twin	80-85	35614-80	494799	30.95



496124



461358

JIMS® 4-SPEED TRANSMISSION REBUILD KITS

Use JIMS proven transmission parts to start with, then top it off with a gasket set, together in one convenient package.

- Kit includes gaskets and seals, bearings, retaining rings, spacers and lock nuts
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	L79-86	461358	206.50
Big Twin	L77-E79	461357	206.50
Big Twin	36-E76	496124	297.95



461357



JIMS® TRANSMISSION MAIN BEARING RACE

- Standard O.D. is 2.314 in., I.D. is 1.8802 in.

HARLEY-DAVIDSON	Year	Size	O.E.M.	P/N	Retail
FLH	37-E77	STD	35125-37	461044	76.95
FLH	37-E77	+0.002"	35125-37	461045	76.95
FLH	37-E77	+0.005"	35125-37	461046	76.95
FLH	37-E77	+0.010"	35125-37	461047	76.95
FX	71-E77	STD	35125-37	461044	76.95
FX	71-E77	+0.002"	35125-37	461045	76.95
FX	71-E77	+0.005"	35125-37	461046	76.95
FX	71-E77	+0.010"	35125-37	461047	76.95



JIMS® MAIN DRIVE GEAR BEARING

- For best results install with JIMS® Main Drive Gear Bearing Tool P/N 495073
- Made in USA



HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	L77-81	8905	461052	30.50
FX	L77-81	8905	461052	30.50



EXCLUSIVE

BIKER'S CHOICE® CLUTCH RELEASE KIT FOR V-TWIN

Replaces the four separate O.E.M. release arms that the factory has used since 1980. Features forged release arm and die-cast cable bracket.

- Chrome finish
- Kit includes acorn nut and mounting hardware

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	80-86	37085-80, 37094-82, 37096-85	482891	28.95
FXST	80-86	37085-80, 37094-82, 37096-85	482891	28.95
FLST	1986	37085-80, 37094-82, 37096-85	482891	28.95
FXR	82-86	37085-80, 37094-82, 37096-85	482891	28.95
FX	80-86	37085-80, 37094-82, 37096-85	482891	28.95



EXCLUSIVE

BIKER'S CHOICE® MOUSETRAP CLUTCH RELEASE LEVER FOR V-TWIN

- Chrome-plated

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	41-84	37051-36, 37052-65	482901 ¹	23.95
FX	41-84	37051-36, 37052-65	482901 ¹	23.95

¹ 68-78 hand shift only

AUDIO, VIDEO & NAVIGATION

INDIAN & VICTORY

WINDSHIELDS

SEATS & SISSY BARS

LUGGAGE

SECURITY & COVERS

TIRES & WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR SYSTEMS

ENGINE & OIL FILTERS

PRIMARY DRIVE

TRANSMISSION & FINAL DRIVE

GASKETS & HARDWARE

HANDLEBARS & CONTROL

CABLES

FOOT CONTROL

INSTRUMENT & LIGHTING

ELECTRICAL

BATTERIES & CHARGERS

TRAILERS & RAMPS

CHEMICALS & LUBES

TOOLS & SUPPLIES

GENERAL ACCESSORIES & DISPLAY

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TRANSMISSION & FINAL DRIVE



EXCLUSIVE

BIKER'S CHOICE® MOUSETRAP ELIMINATOR BRACKET FOR V-TWIN

Eliminates mousetrap linkage on pre-1968 models and converts them to the late model soft pull linkage.

P/N	Retail
482899	12.50

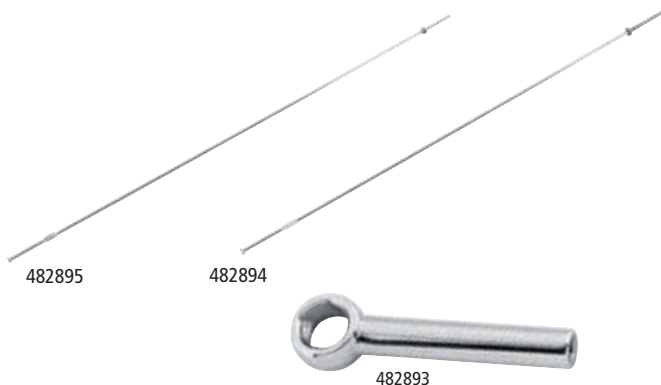


EXCLUSIVE

BIKER'S CHOICE® CLUTCH RELEASE LEVERS FOR V-TWIN

• Chrome-plated

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	65-78	37052-65	492650	29.95



EXCLUSIVE

BIKER'S CHOICE® CLUTCH PULL RODS AND END

- Chrome finish
- For use with mousetrap/suicide set up order 482895
- For use with old style rocker clutch order 482894

Description	Size	O.E.M.	P/N	Retail
Long Pull Rod	22-3/8 in.	34932-04, 36918-52	482895	9.95
Short Pull Rod	18-3/8 in.	34917-99, 36917-36	482894	9.95
		34917-90, 34917-99,		
Rod End		36916-36, 36916-52	482893	7.95



EXCLUSIVE

BIKER'S CHOICE® CLUTCH RELEASE LEVER FOR LATE STYLE 4-SPEED BIG TWINS FOR V-TWIN

• Chrome-plated

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	79-84	37054-79	482892	25.95
FX	79-85	37054-79	482892	25.95



EXCLUSIVE

BIKER'S CHOICE® MOUSETRAP COVER FOR V-TWIN

Chrome-plated reproduction of the Harley Davidson® mousetrap mechanism cover.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL	52-67	38495-52	482903	16.95



EXCLUSIVE

BIKER'S CHOICE® GEAR SHIFTER COVERS FOR V-TWIN

Replacement gear shifter cover

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	52-79	34551-52	482906	17.95
FX	71-79	34551-52	482906	17.95



EXCLUSIVE

TWIN POWER RATCHET TOP LID

This O.E.M. reproduction is designed for foot shift models.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	52-79	34803-59	482907	58.95
FX	71-79	34803-59	482907	58.95

**EASTERN DRIVE GEAR SPACER**

• Sold individually

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
Big Twin	L84-86	35070-84	603396	23.95
Big Twin	82-E84	35070-82A	603395	23.95
Big Twin	80-81	35070-80	603394	23.95
Big Twin	77-79	35070-77	603393	23.95

**EASTERN MAIN DRIVE GEAR BEARING WASHER FOR V-TWIN**

- Four-Speed Countershaft
- For 37-77 Big Twin models
- Sold in packs of five except for the set P/N 603440

Size	O.E.M.	P/N	Retail
.040	35131-36, 33776-47, 35131-96	603439	24.95
.045	33683-80, 35131-36, 35131-94	603437	24.95
.050	34291-52C, 35131-36, 35131-93	603436	24.95
.055	33715-85, 35131-36, 35131-95	603438	24.95
.060	33660-74A, 35131-36	603432	23.95
.065	33664-81, 35131-36, 35131-80	603433	23.95
.070	33668-07, 35131-36, 35131-81	603434	23.95
.080	33668-90B, 35131-36, 35131-82	603435	23.95

Set Includes: .060, .065, .070, .080

603440 16.95**EASTERN MAIN DRIVE GEAR SPACER FOR V-TWIN**

• Sold individually

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	37-77	35171-37	603442	22.95
FX	71-77	35171-37	603442	22.95



482905



482904

EXCLUSIVE

BIKER'S CHOICE® RATCHET DUST COVER AND LEVER SET FOR V-TWIN

- Chrome-plated
- Includes mounting hardware

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
		34447-74,		
FX	74-E79	34555-74, 1767W	482904	24.95
		34447-52,		
FL	52-79	34555-52, 1767W	482905	27.95



EXCLUSIVE

BIKER'S CHOICE® MAIN DRIVE GEAR SEAL FOR V-TWIN

- Sold in packs of 10

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	L66-81	12022	492486	19.95
FX	71-81	12022	492486	19.95

**EASTERN DRIVE GEAR SPACER KEY FOR V-TWIN**

- Sold in packs of 10

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	37-77	35175-38	603443	13.50
FX	71-77	35175-38	603443	13.50

TRANSMISSION & FINAL DRIVE



603424



603427



603429



603430



603444



603445



603447



603449



603451



603452



603456



603457

EASTERN COUNTERSHAFT PARTS FOR V-TWIN

HARLEY-DAVIDSON	Year	Description	Size	Pack Qty	O.E.M.	P/N	Retail
Big Twin	37-76	Countershaft Washer Bearing		5	35917-36	603456¹	16.50
Big Twin	37-84	Countershaft Washer Bearing	.060 STD	5	35915-36	603451²	16.50
Big Twin	37-84	Countershaft Washer Bearing	-.005 (.055)	5		603453	16.95
Big Twin	37-84	Countershaft Washer Bearing	-.010 (.050)	5		603452	16.95
Big Twin	37-84	Countershaft Washer Bearing	+.005 (.065)	5		603454	16.95
Big Twin	37-84	Countershaft Washer Bearing	+.010 (.070)	5		603455	16.95
Big Twin	37-84	Countershaft Retaining Ring		10	35810-36	603447	9.95
Big Twin	37-84	Countershaft Bushing 1st Gear			35789-36	603445	14.95
Big Twin	37-84	Countershaft Bushing 2nd Gear			35791-36	603446	14.95
Big Twin	37-84	Countershaft Gear End Washer	(.074)	5	35876-36	603550	4.15
Big Twin	37-84	Countershaft Gear End Washer	(.078)	5	35877-36	603551	4.15
Big Twin	37-84	Countershaft Gear End Washer	(.082)	5	35878-36	603552	4.15
Big Twin	37-84	Countershaft Gear End Washer	(.085)	5	35879-36	603553	4.15
Big Twin	37-84	Countershaft Gear End Washer	(.090)	5	35882-36	603554	4.15
Big Twin	37-84	Countershaft Gear End Washer	(.095)	5	35883-36	603555	4.15
Big Twin	37-84	Countershaft Gear End Washer	(.100)	5	35884-36	603556	4.15
Big Twin	37-84	Countershaft Thrust Washer 1st Gear		5	35812-36	603449	19.95
Big Twin	37-84	Countershaft Thrust Washer 2nd Gear		5	35811-36	603448	19.95
Big Twin	37-84	Countershaft Thrust Washer Set			35875-36	603450	28.95
Big Twin	36-79	Countershaft Kickstarter Nut		5	7911	603429	11.50
Big Twin	36-79	Countershaft & Starter Crank Lock Tab		10	33082-16	603430	13.00
Big Twin	37-79	Countershaft End Plate		5	35630-36	603444	11.95
Big Twin	76-79	Countershaft Bushing Starter Side			36045-76 STD	603397	11.95
Big Twin	76-79	Countershaft Bushing Starter Side	+.005			603398	11.95
Big Twin	37-76	Countershaft Bushing Starter Side			35046-36 STD	603399	11.95
Big Twin	36-76	Countershaft Bushing Starter Side	+.005			603424	11.95
Big Twin	76-84	Countershaft Bushing Clutch Side			36048-76A STD	603426	11.95
Big Twin	76-84	Countershaft Bushing Clutch Side	+.005			603428	11.95
Big Twin	37-76	Countershaft Bushing Clutch Side			36048-36 STD	603425	11.95
Big Twin	37-76	Countershaft Bushing Clutch Side	+.005			603427	11.95
Big Twin	37-77	Countershaft Bearing Retainer Ring		10	35920-36	603457	12.95
Big Twin	36-64	Countershaft End Cover			36027-36	603458	8.50
XL	58-90	Countershaft Gear Spacer		5	35809-58	603546	3.99
XL	55-84	Countershaft Low Thrust Washer	(.075)	5	35836-55	603547	2.99
XL	55-84	Countershaft Low Thrust Washer	(.100)	5	35839-55	603548	2.99
XL	55-84	Countershaft Low Thrust Washer	(.065)	5	35840-52	603549	2.99

¹ Inner
² Outer



603458



603546



603547



603550



603556



EASTERN OIL DEFLECTOR KIT FOR V-TWIN

- Includes oil deflector (35159-39), lock nut (35211-36) and lock washer (35216-36)

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	37-77	35160-80	603441	13.30
FX	71-77	35160-80	603441	13.30

PAUGHCO



598101



598102

REPLACEMENT EARLY CLUTCH PARTS FOR V-TWIN

Description	O.E.M.	P/N	Retail
Oil Deflector Plate for 39-64	33878-51, 35159-39	598101	9.95
Mainshaft Lockwasher for 36-E84	34140-36, 35216-36	598102	11.48



602206



603462



603460



603459



603544



603538



603431



603539



603574

EASTERN MAINSHAFT PARTS FOR V-TWIN

• Sold individually

HARLEY-DAVIDSON	Year	Description	Pack Qty	O.E.M.	P/N	Retail
Big Twin	36-86	Mainshaft Bearing Right		9020	602206	8.28
Big Twin	80-84	Mainshaft Ball Bearing Housing		35100-79	603462	39.95
Big Twin	36-84	Mainshaft Bearing Nut Lock Tab	10	35050-40	603460	11.50
Big Twin	36-84	Mainshaft Bearing Nut	5	35046-36	603459	24.95
Big Twin	37-79	Mainshaft Ball Bearing Housing		35100-36	603461	39.95
Big Twin	37-77	Mainshaft Race Retaining Ring	10	35129-36	603431	13.50
XL	56-85	Mainshaft 3rd Gear Washer	5	35364-56	603544	3.99
XL	54-E84	Mainshaft Bearing Retaining Ring	10	35112-52	603538	1.99
XL	54-E84	Mainshaft Rightside Thrust Washer	5	35344-73	603539	2.99
XL	54-E84	Mainshaft Rightside Thrust Washer .050	5	35349-52	603540	2.99
XL	54-E84	Mainshaft Rightside Thrust Washer .055	5	35350-52	603541	2.99
XL	54-E84	Mainshaft Rightside Thrust Washer .075	5	35354-52	603542	2.99
XL	54-E84	Mainshaft Rightside Thrust Washer Set	4	35380-41	603543	14.99
XL	54-84	Mainshaft Roller Bearings STD		9095	603574	16.99



EASTERN BEARING HOUSING RETAINING PLATE FOR V-TWIN

• Sold Individually

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	37-79	35111-36	603463	14.95
FX	71-79	35111-36	603463	14.95



461363



461364

JIMS® COUNTERSHAFT BUSHINGS

• Made in USA



HARLEY-DAVIDSON	Year	Style	P/N	Retail
EL, FL, FLH, FXST, FX	35-85	Low/Reverse	461363	24.95
EL, FL, FLH, FXST, FX	35-85	Low/2nd Gear	461364	24.95



EXCLUSIVE

TWIN POWER HEAVY-DUTY TRANSMISSION ADJUSTER

This two-piece transmission adjuster is perfect for open belt drives or tin primary applications. Chrome-plated, this heavy-duty transmission adjuster fits 37-86 Big Twin with open or tin primary.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	37-86	34735-36	492893	37.95
FXST	84-86	34735-36	492893	37.95
FX	71-86	34735-36	492893	37.95

JIMS® TRANSMISSION MAIN DRIVE GEAR BUSHING

Transmission drive gear bushing. After installation, must be honed to size for a running clearance on mainshaft of .0017 to .0025 with a 32 or better finish.

- Replaces O.E.M. 35094-65
- Made in USA



HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
EL, FL, FLH, FXST, FX	35-85	35094-65	461361	27.50



TRANSMISSION & FINAL DRIVE

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INDIAN
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SEATS &
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LUGGAGE

SECURITY
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WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

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COLONY TRANSMISSION ADJUSTING SCREW

- Transmission adjusting bolt only
- Available in bright chrome finish or cadmium
- Made in USA



HARLEY-DAVIDSON	Year	Finish	P/N	Retail
EL, FL	36-64	Cadmium	044001	13.99
EL, FL	36-64	Chrome	044530	15.99



EASTERN SHIFTER SHAFT FORK SHIMS FOR V-TWIN

- Sold in packs of 10

Size	O.E.M.	P/N	Retail
0.007 in.	6750, 66100-15	603191	6.50
0.014 in.	6752, 66100-52	603192	6.50



JIMS® SHIFT FORK SHAFTS

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
Big Twin	87-06	34088-87	461013 ²	20.50
Big Twin	36-86	34140-36	461014 ¹	30.95
Big Twin	36-86	34140-36	461056	27.50

¹ Includes O-ring and retaining ring

² 5-speed Big Twin and 6-speed aftermarket



EXCLUSIVE

BIKER'S CHOICE® EARLY STYLE TRANSMISSION PLATES FOR V-TWIN

- Drilled for early or late mounting
- Fits H-D® rigid or swingarm frame

O.E.M.	P/N	Retail
47698-65C	599058	47.95

EXCLUSIVE

BIKER'S CHOICE® SHIFTER SHAFT LOCK TABS FOR V-TWIN

- Sold in packs of 10

HARLEY-DAVIDSON	Year	P/N	Retail
EL, FL, FLH	36-86	492682	3.95
FXST, FLST	84-86	492682	3.95
FX	71-86	492682	3.95



609034



609033

EXCLUSIVE

BIKER'S CHOICE® SHIFTER SHAFT FINGER ROLLERS FOR V-TWIN

- Sold individually

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH, FXST, FX	L79-86	84168-52	609033	1.36
FL, FLH, FX	1940-E79	84168-39	609034	1.36



EXCLUSIVE

BIKER'S CHOICE® TRANSMISSION END COVER FOR V-TWIN

- Chrome-plated

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	36-84	33276-70	490620	56.95
FXST	84-86	33276-70	490620	56.95
FX	71-84	33276-70	490620	56.95

**S&S® KICK STARTER COVER KIT**

Reproduction covers are as close to original as you can get. Externally authentic to the smallest detail (40-50 Big Twin), yet improved with new technology inside. Covers are cast in 356-T6 aluminum and 100% CNC machined. Additional material has been added around the kicker boss for strength and stability. A single bushing used for complete oiling.

- Utilizes stock hardware and filler plug, gasket included
- Made in USA



HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	36-87	33277-36	499190	159.95
FL	48-50	J7 Date CODE	496215	159.95
FXST	84-87	33277-36	499190	159.95
FX	71-86	33277-36	499190	159.95

PAUGHCO**PAUGHCO KICKER COVER**

Cast construction and finish, with a finned design.

- Bushing and seal installed

HARLEY-DAVIDSON	Year	P/N	Retail
EL, FL, FLH	36-84	599586	142.95
FX	71-84	599586	142.95



EXCLUSIVE

BIKER'S CHOICE® 4-SPEED KICKSTART CONVERSION KIT FOR V-TWIN

- Complete kit includes offset kick arm, kick pedal, kick spring, chrome transmission cover, kickstart shaft, all gears, nuts, lock washers and woodruff keys

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	37-86	33056-90T	490630	192.50
FXST	84-86	33056-90T	490630	192.50
FX	71-86	33056-90T	490630	192.50

**NEW!****RIVERA PRIMO 4-SPEED HYDRAULIC CLUTCH COVERS**

- These hydraulic clutch transmission end cover for 5 and 6-speed look as good as they work Precision machined from 356-T billet aluminum and hand-fitted with a piston and seal
- The subtle styling gives this hydraulic clutch cover the ability to blend into any style or paint scheme
- This upgrade will provide smooth and effortless hand control
- The covers require the purchase of 3/8"-24(10mm) banjo bolt, a hydraulic clutch line and a 9/16" bore handlebar master cylinder
- Made in USA
- Fitment Note: Rivera Engineering recommends 9/16 in. master cylinder.



P/N	Retail
060162	356.99

**COLONY TRANSMISSION KICKER COVER STUD KIT**

Heat-treated for strength and durability. Equals or surpasses original equipment.

- Replaces O.E.M. 33298-65, 24818-52

HARLEY-DAVIDSON	Year	P/N	Retail
EL, FL, FLH	36-84	044505	15.99
FX	71-84	044505	15.99

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SISSY BARS

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& COVERSTIRES &
WHEELS

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CHASSIS

SUSPENSION

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HARDWAREHANDLEBARS
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EXCLUSIVE

BIKER'S CHOICE® KICKSTART ARMS FOR V-TWIN

- Chrome

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FX	77-84	33057-77	482991	68.95



EXCLUSIVE

BIKER'S CHOICE® KICKSTART PARTS FOR V-TWIN

Arms

- Chrome-plated

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
K, XL	52-76	33057-72T	490612	30.95
FX	L72-76	33057-72T	490612	30.95

Pedal

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
K, XL	52-76	50908-88T	490611	29.95
FL, FX	L29-76	50908-88T	490611 ¹	29.95
K, XLH	52-67	33175-16TA	490610	11.95
FL	L29-67	33175-16TA	490610	11.95

Pedal Rubbers

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL	36-76	33182-63TA	492442 ²	4.50
FL, XL	63-86	33189-63T	492575	3.50

Clutch Shaft & Finger

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL	1936-86		490604	20.95

¹ O-ring

² Flat pedal



EXCLUSIVE

TWIN POWER STARTER RATCHET AND GEAR KIT

The Twin Power™ Starter Ratchet and Gear Kit updates your early style clutch gear set-up to the late style designed to fit 57-70 XL, XLH, XLCH models.

Includes starter ratchet, starter gear, spacer bushing, rivets and spacer.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
XL	57-70	33400-74	482927	52.95



482981



482982



482983



482984

EXCLUSIVE

TWIN POWER KICKSTART GEARS

Quality stock-type, 4-speed replacement gears from Twin Power.

Type	O.E.M.	P/N	Retail
Starter Gear Mainshaft 16T	31461-70, 33430-50	482981	19.95
Starter Gear Mainshaft 14T	31463-88T, 33430-59	482982	19.95
Starter Clutch	31441-65A, 33381-39	482983	9.95
Starter Shaft Gear	31433-84A, 33350-36	482984	19.95



BAKER™ KLASIC KICKER GEARS FOR V-TWIN

Included on all Baker™ four-speeds, six-into-four and kicker kits. Gears roll smooth as glass.

- Includes gasket, key and lock tab
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FLH	36-E84	410753	270.66
FX	71-E84	410753	270.66



JIMS® KICK STARTER SHAFTS

For a cleaner, safer, kicker system, this starter shaft will eliminate the need for a fold out kicker arm. 3/4 in. longer design to give the needed kicker arm exhaust clearance.

- Made in USA



HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
EL, FL, FLH	37-86		461071 ^{1,2}	81.50
EL, FL, FLH	37-86	33096-54	461070 ^{1,3}	90.95

¹ 4-Speed

² Standard Shaft

³ 3/4" Extended Shaft



JIMS® O-RING FOR KICK STARTER SHAFT

- Sold as pack of 10

P/N	Retail
461076	10.95

JIMS® 4-SPEED KICKER SHAFT BUSHING

- Standard O.D. is .940 in.
- O-ring included
- Made in USA
- Sold in pairs



HARLEY-DAVIDSON	Year	O.E.M.	Size	P/N	Retail
FLH	37-86	33288-37	.940" O.D.	461074	24.50
FLH	37-86		+.005"	461075	25.50
FXST	84-86	33288-37	.940" O.D.	461074	24.50
FXST	84-86		+.005"	461075	25.50
FX	71-86	33288-37	.940" O.D.	461074	24.50
FX	71-86		+.005"	461075	25.50



EXCLUSIVE

BIKER'S CHOICE® KICKSTART SPRING COVER FOR V-TWIN

- Show-chrome finish
- Complete with mounting screw
- Fits over the kickstart spring

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL	41-69	33150-59	482902	11.95



EXCLUSIVE

TWIN POWER KICKSTART SHAFT AND WASHERS FOR SPORTSTER

Quality replacement kickstart parts for Ironhead Sportsters from Twin Power. This is a replacement kickstart shaft and parts by Twin Power™.

HARLEY-DAVIDSON	Year	O.E.M.	Type	P/N	Retail
XL	57-76	33094-57A	Kickstart Shaft	482900	15.95
			Lock Washer		
XL	57-76	33362-52	Starter Gear Nut	482897	3.95
			Thrust Washer		
XL	57-76	33110-54	Starter Gear	482898	27.95

JIMS® KICKER GEAR BUSHING

- Made in USA



HARLEY-DAVIDSON	Year	O.E.M.	Size	P/N	Retail
FLH	36-86	33438-50	.907" O.D.	461072	17.50
FLH	36-86		.925" O.D.	461073	19.95
FXST	84-86	33438-50	.907" O.D.	461072	17.50
FXST	84-86		.925" O.D.	461073	19.95
FX	71-86	33438-50	.907" O.D.	461072	17.50
FX	71-86		.925" O.D.	461073	19.95



COLONY KICK STARTER SPRING STUD

- Made in USA



HARLEY-DAVIDSON	Year	Finish	P/N	Retail
EL, FL, FLH	36-86	Chrome	043975	6.99
EL, FL, FLH	36-86	Cadmium	043976	4.99
EL, FL, FLH	36-86	Parkerized	044525	4.99
XL	71-78	Chrome	044527	8.99
XL	52-70	Chrome	044526	8.99



EASTERN KICKER SHAFT WASHER

- Kicker shaft washer

HARLEY-DAVIDSON	Year	O.E.M.	Pack of	P/N	Retail
EL, FL, FLH	37-69	33080-36	5	603521	2.99

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041626



041088



041611



041531

GARDNER-WESTCOTT TRANSMISSION TOP COVER CUSTOM HARDWARE FOR V-TWIN

Allen

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	88-97	041088 ^{1,3}	9.95

Tapered Allen

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	65-78	041626 ²	27.95

¹ 5-Speed

² 4-Speed

³ Exc. FXD, 99-03 FLT



GARDNER-WESTCOTT TRANSMISSION FILLER PLUG FOR V-TWIN

- Hex HD + Allen Drive

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	36-84	37029-79	041650	25.95
FXST	84-86	37029-79	041650	25.95
FX	71-84	37029-79	041650	25.95



COLONY TRANSMISSION MOUNT KIT

- Includes bolts and washers necessary for installation
- Made from the highest quality materials
- Made in USA



HARLEY-DAVIDSON	Year	Finish	P/N	Retail
Big Twin	L77-86	Chrome	044466	34.99
Big Twin	L77-86	Zinc	044467	29.99
Big Twin	65-E77	Chrome	044464	35.99
Big Twin	65-E77	Zinc	044465	32.99
Big Twin	36-64	Chrome	044023	53.99
Big Twin	36-64	Cadmium	044025	48.99
Big Twin	36-64	Parkerized	044468	47.99
FXST	86-99	Chrome	044469	24.99
FXST	86-99	Zinc	044470	17.99



COLONY TRANSMISSION TOP COVER SCREW SET

Stock slotted head style. Special vent screw.

- Made in USA



HARLEY-DAVIDSON	Year	Style	Chrome	Retail	CAD	Retail	Parkerized	Retail
Big Twin	80-86	Allen	044384	10.99				
Big Twin	79-85	Hexed	044490	7.99				
Big Twin	65-78	Allen			044083	22.99		
Big Twin	56-64	Slotted	044225	21.99	043983	16.99		
Big Twin	36-55	Slotted					044489	15.99

GARDNER-WESTCOTT TRANSMISSION END COVER CUSTOM HARDWARE

- Allen

HARLEY-DAVIDSON	Year	P/N	Retail
FLT	07-16	041758	90.95
Big Twin	87-05	041531 ¹	19.95
Big Twin	36-84	041611 ²	11.95
Softail	07-16	041756	97.95
Dyna	07-16	041757	88.95

¹ 5-Speed

² 4-Speed



COLONY TRANSMISSION CASE BOTTOM STUD KITS FOR V-TWIN

Quality reproduction studs.

- Sold in packs of four



HARLEY-DAVIDSON	Year	Size	P/N	Retail
Big Twin	36-83	3/8-16 x 3/8-24	044351	18.99
Big Twin	36-83	7/16-14 x 3/8-24 oversize	044352	19.99
Big Twin	36-83	1/2-13 x 3/8-24	044510	21.99
Softail	84-99	7/16-14 x 3/8-24	044353	12.99

COLONY TRANSMISSION MOUNT CUSTOM HARDWARE KITS FOR V-TWIN

- Acorn

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	36-86	044179	22.99
FXST	84-86	044179	22.99
FX	71-86	044179	22.99



COLONY TRANSMISSION END COVER CUSTOM HARDWARE

- Acorn
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	36-84	044106 ¹	23.99
Big Twin	36-84	044277 ^{1,2}	24.99
Big Twin	87-06	044385 ³	27.99

¹ 4-Speed

² Extra Deep Threads

³ Exc. 06 Dyna



ANDREWS 5-SPEED SPORTSTER TRANSMISSION GEAR SETS

- 96-03 models requires replacing gears as pairs or sets. All gears and shafts are direct replacements through 1995 and can be replaced one gear at a time.

HARLEY-DAVIDSON	Year	O.E.M.	Teeth	Description	P/N	Retail
XL	91-99		20T and 30T	2.61 Close Ratio 1st Gear Set, 2-piece 2.61 1st gears provide true close ratio shifting into 2nd, plus 7 mph of usable 1st gear	494653	179.95
XL	91-99	35771-89	23T	Stock 2nd and 3rd Gears, 2nd main and 3rd counter	494659	85.95
XL	91-99	35772-89	28T	Stock 2nd and 3rd Gears, 3rd main and 2nd counter	494658	85.95
XL	91-99	35034-89	33T	Stock Main Drive Gear, Main drive	494656	190.95
XL	91-95	35633-89	19T	Stock Main Drive Gear, Counter drive gear	494655	48.95
XL	91-95	35773-89	30T	Stock 4th Gears, 4th main gear	494657	85.95
XL	91-95	35775-89	21T	Stock 4th Gears, 4th counter gear	494660	48.95
XL	91-98	35640-89		Transmission Mainshaft	494654	204.95
XL	91-98	35641-89		Transmission Countershaft	494651	98.95
BUELL						
Buell	97-02		20T and 30T	2.61 Close Ratio 1st Gear Set, 2-piece 2.61 1st gears provide true close ratio shifting into 2nd, plus 7 mph of usable 1st gear	494653	179.95



ANDREWS 4-SPEED SPORTSTER TRANSMISSION GEAR SETS

Transmission gears are made from high nickel alloy steel which is heat-treated and shot peened for maximum durability. Shot peening greatly improves the wear resistance of drive edges and slots. Transmission shafts are made of super alloy material for maximum strength and durability for this most critical part.

HARLEY-DAVIDSON	Year	O.E.M.	Teeth	Description	P/N	Retail
XL	54-90	35277-52A	27T	Stock 1st Gears, Main shaft 1st gear	494534	70.95
XL	L73-E84	35760-73 Late only	17T	Stock 1st Gears, Countershaft 1st gear, To fit 84 and later requires early countershaft 49-4564	494536	94.95
XL	L84-90	35296-56, 35296-56A	23T	Stock 2nd Gears, Mainshaft 2nd gear	494536	94.95
XL	56-90	35296-56, 35296-56A	23T	Stock 2nd Gears, Mainshaft 2nd gear	494538	91.95
XL	58-90	35750-58, 35750-58A	20T	Stock 2nd Gears, Countershaft 2nd gear	494540	90.95
XL	56-90	35305-56, 35305-56A	20T	Stock 3rd Gears, Mainshaft 3rd gear	494544	90.95
XL	54-90	35709-54A, 35709-54B	23T	Stock 3rd Gears, Countershaft 3rd gear	494542	91.95
XL	56-Mid 84	35613-58		Transmission Countershaft	494564	97.95
XL	71-Mid 84	35046-71		Transmission Late Mainshaft, Solid shaft no through hole	494562	187.95
XL	Mid 84-90	35036-84A		Transmission Mainshaft, alternator solid shaft no through hole	494683	187.95
XL	71-78	37448-71	17T	Stock Ratio Main Drive Gears - Not Shown, Clutch Gear	494546	207.95
XL	79-Mid 84	37448-79		Stock Ratio Main Drive Gears - Not Shown, Clutch gear	494550	207.95
XL	79-Mid 84	35695-58	27T	Stock Ratio Main Drive Gears - Not Shown, Countershaft gear	494556	68.95

TRANSMISSION & FINAL DRIVE



EXCLUSIVE

TWIN POWER SHIFT CAM FOLLOWER

This heavy-duty steel follower from Twin Power™ fits L84-90 Four-Speed Sportster with alternator, H-D® #34063-84.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
XL	L84-86	34063-84	215537	11.50



EXCLUSIVE

TWIN POWER SHIFTER FORK SHAFT

• Direct replacement for the stock piece Replaces O.E.M. 34141-84A

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
XL	52-E84	34141-52A	603515	14.95
XL	L84-90	34141-84A	603102	14.95



410842



410764

BAKER™ STEEL LONG LIFE PULLEYS FOR V-TWIN

Big Twin: These pulleys are milled from a solid chunk of steel and are 23% lighter than the stock cast iron piece; Baker recommends long-life pulleys for performance applications where 100,000 mile+ pulley life is required; Designed for long distance touring applications with mild to moderate engine performance upgrades.

Sportster: Stock Sportster/Buell transmission pulleys are made of cast iron; Replace your stock 27 tooth pulley with this 26 for an instant 4% increase in torque to the rear wheel; These pulleys are lighter and stronger than stock; Less weight translates to reduced flywheel effect and quicker revs.

Note: 85-93 applications require sprocket spacer and seal retrofit. Will not fit 2006 Dyna.

HARLEY-DAVIDSON	Year	Teeth	P/N	Retail
Big Twin	85-06	29 Tooth	410842	199.00
Big Twin	85-06	30 Tooth	410843	199.00
Big Twin	85-06	31 Tooth	410844	199.00
Big Twin	85-06	32 Tooth	410845	199.00
Big Twin	85-06	33 Tooth	410764	199.00
Big Twin	85-06	34 Tooth	410708	199.00



EXCLUSIVE

TWIN POWER SHIFT LEVER SHAFTS FOR SPORTSTERS

A high-quality replacement for your 77-85 Sportster. High-quality heat treated steel with precision cut splines Meets or exceeds O.E.M. specifications

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
XL	77-85	34628-75	492798	32.59



BENDER CYCLE SHIFTER SHAFT FINGER ROLLER

• Sold Individually

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
XL, K	52-90	34168-52	609033	1.36



EXCLUSIVE

BIKER'S CHOICE® SHIFTER SHAFT MAINSHAFT BEARING FOR V-TWIN

HARLEY-DAVIDSON	Year	Position	O.E.M.	P/N	Retail
XL, K	52-90	Left	9025A	601453	7.73



BAKER™ CRUISE DRIVE PULLEYS FOR V-TWIN

Increased rear wheel torque (30 tooth—7% increase/31 tooth—3% increase). Cruising RPM sixth gear (75 MPH) 30 tooth at 2830/31 tooth at 2756. No more lugging the motor in sixth gear at lower cruising speeds (60-70 MPH).

HARLEY-DAVIDSON	Year	Teeth	P/N	Retail
FLH	07-16	30 Tooth	410751	215.00
FLH	07-16	31 Tooth	410752	215.00
FXST	07-16	30 Tooth	410751	215.00
FXST	07-16	31 Tooth	410752	215.00
FLST	07-16	30 Tooth	410751	215.00
FLST	07-16	31 Tooth	410752	215.00
FXD	06-16	30 Tooth	410751	215.00
FXD	06-16	31 Tooth	410752	215.00

BAKER™ TRANSMISSION PULLEY FOR V-TWIN

33 tooth. Convert a Baker™ six-into-four from chain drive to belt drive. Made with 1045 steel and compatible with modern secondary drive belts.

P/N	Retail
410762	334.00





EXCLUSIVE

TWIN POWER DRIVE PULLEYS

Replacement transmission belt drive pulleys from Twin Power.

- Precision machined from high-quality heat treated steel alloy
- Compatible with all final drive belts up to 1-1/2 in. wide
- Stock pulley size is 32 teeth

HARLEY-DAVIDSON	Year	Teeth	O.E.M.	P/N	Retail
Big Twin	L94-06	32 Tooth	40659-06	489758^{2,3}	79.95
Big Twin	85-E94	30 Tooth		490595^{1,3}	61.95
Big Twin	85-E94	32 Tooth		490596^{1,3}	61.95
Big Twin	85-E94	34 Tooth		490597^{1,3}	61.95
FXST, FLST	07-16	32 Tooth	40659-06	489764	119.95
FXD	06-16		40659-06	489764	119.95

¹ Spacer not included

² Exc. 2006 Dyna

³ 5-speed



ANDREWS REAR BELT DRIVE TRANSMISSION PULLEYS FOR V-TWIN

Precision-machined from gear quality steel and heat-treated for smooth operation and durability. Power ratio increase RPM's 3% for faster acceleration. Overdrive ratio reduces engine speed by 240 RPM at 60 mph, decreasing noise and vibration for smoother highway riding.

Power Ratio

Power ratio increase RPM's 3% for faster acceleration.

HARLEY-DAVIDSON	Year	Teeth	P/N	Retail
Big Twin	07-16	30 Tooth	494006	148.95
Big Twin	07-16	31 Tooth	494056	148.95
Big Twin	07-16	32 Tooth	494057	148.95
Big Twin	L94-06	30 Tooth	499653¹	148.95
Big Twin	L94-06	31 Tooth	494725¹	148.95
Big Twin	85-E94	34 Tooth	494582²	162.99
FXD	06-16	30 Tooth	494006	148.95
FXD	06-16	31 Tooth	494056	148.95
FXD	06-16	32 Tooth	494057	148.95

¹ Exc. 2006 Dyna

² 5-Speed

Overdrive Ratio

Overdrive ratio reduces engine speed by 240 RPM at 60 mph, decreasing noise and vibration for smoother highway riding.

HARLEY-DAVIDSON	Year	Teeth	P/N	Retail
Big Twin	07-16	34 Tooth	494005	148.95
Big Twin	L94-06	33 Tooth	494727¹	148.95
Big Twin	L94-06	34 Tooth	494583¹	148.95
FXD	06-16	34 Tooth	494005	148.95

¹ Exc. 2006 Dyna



BELT DRIVES LTD.

TRANSMISSION PULLEYS FOR V-TWIN

Lightweight 7075 aluminum, hard anodized and 1/3 the weight of stock pulleys. Extends the life of the fifth gear bearing and lighter weight means more horsepower transfer to rear wheel.

- Includes spacer, shaft nut, seal and retaining plate with screws

HARLEY-DAVIDSON	Year	Teeth	P/N	Retail
Big Twin	85-06	29	438847²	122.89
Big Twin	85-06	30	438826²	122.89
Big Twin	85-06	31	439035²	122.89
Big Twin	85-06	Stock 32	439036²	122.89
Big Twin	85-06	33	438848²	122.89
Big Twin	85-06	34	438849²	122.89
Big Twin	79-84	32	438852¹	122.89
Big Twin	79-84	33	438853¹	122.89
XL	91-03	29	438850	122.89
XL	91-03	30	438851	122.89

¹ 4-Speed

² Exc. 2006 Dyna

EXCLUSIVE

TWIN POWER TRANSMISSION NUT LOCK PLATE KIT

This kit has the transmission pulley nut with lock plate and two screws.

- Will not work on 2006 Dyna models
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FLH	92-06	410008	14.50
FXST	92-06	410008	14.50
FLST	92-06	410008	14.50
FXD	92-05	410008	14.50
FXR	92-94	410008	14.50
XL	92-06	410008	14.50



JIMS® MAINSHAFT RACE

Mainshaft race in standard size.

- Replaces O.E.M. 35105-52
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
XL	54-83	461362	55.50



EASTERN COUNTERSHAFT GEAR SPACER

Spacer for countershaft gear. Replaces O.E.M. 35809-58.

HARLEY-DAVIDSON	Year	P/N	Retail
XL	58-90	603546	3.99



AUDIO, VIDEO & NAVIGATION

INDIAN & VICTORY

WINDSHIELDS

SEATS & SISSY BARS

LUGGAGE

SECURITY & COVERS

TIRES & WHEELS

BRAKES

CHASSIS

SUSPENSION

SHEET METAL

EXHAUST

FUEL & AIR SYSTEMS

ENGINE & OIL FILTERS

PRIMARY DRIVE

TRANSMISSION & FINAL DRIVE

GASKETS & HARDWARE

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JIMS® TRANSMISSION SPROCKET SPACERS

Smooth finish for a longer seal life.

- Made in USA



HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
Big Twin	94-06	33344-94	461360 ¹	35.50
Big Twin	84-93	33334-85	461359 ¹	35.50

¹ 5-Speed



COLONY TRANSMISSION MAINSHAFT LOCKNUT

- Fits 36-91 Big Twin

P/N	Retail
044029	10.99



JIMS® MEGA NUT

A cure for the loose pulley nut. Lock plate built-in. Can also be secured in several additional places by an easy drilling and tapping operation. Note: Will work with all belt drive pulleys, H-D® or aftermarket. Some aftermarket may need a hole drilled and tapped

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH, FXST, FLST	07-16	35241-06	491024	155.96
FXD	06-16	35241-06	491024	155.96
Big Twin	85-06	35211-91	490708	85.50
XL	86-06	35211-91	490708	85.50

BENDER CYCLE TRANSMISSION LOCK NUT FOR V-TWIN

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	85-06	35211-91A	609071	6.48
FXST	85-06	35211-91A	609071	6.48
FLST	86-06	35211-91A	609071	6.48
FXD	91-05	35211-91A	609071	6.48
FXR	85-94	35211-91A	609071	6.48
XL	91-06	35211-91A	609071	6.48



410756



410760



410807

BAKER™ 530 CHAIN SPROCKETS

Moderate to extreme engine performance can raise havoc with the stock secondary belt drive. The remedy for this is to convert to a 530 chain. Sprockets are available in two offsets: .5 and .9 in.; .9 in. sprocket is the maximum offset that can be used and still allow room for the chain to clear the inside of the inner primary housing; .5 and .9 in. sprockets are generally used for wider rear tire applications.

Note: 85-93 applications require sprocket spacer and seal retrofit

HARLEY-DAVIDSON	Year	Offset	21 Tooth	Retail	22 Tooth	Retail	23 Tooth	Retail	24 Tooth	Retail
FLH	94-06	.5"	410756	105.00	410757	105.00	410758	119.00	410759	119.00
FLH	94-06	.9"					410760	159.00	410807	162.00
FXST	94-06	.5"	410756	105.00	410757	105.00	410758	119.00	410759	119.00
FXST	94-06	.9"					410760	159.00	410807	162.00
FLST	94-06	.5"	410756	105.00	410757	105.00	410758	119.00	410759	119.00
FLST	94-06	.9"					410760	159.00	410807	162.00
FXD	94-05	.5"	410756	105.00	410757	105.00	410758	119.00	410759	119.00
FXD	94-05	.9"					410760	159.00	410807	162.00
XL	91-03	.5"	410756	105.00	410757	105.00	410758	119.00	410759	119.00
XL	91-03	.9"					410760	159.00	410807	162.00



BAKER™ 25 TOOTH SPROCKET FOR V-TWIN

Conversion of the stock belt drive to 530 chain is the solution for broken belts in performance applications.

- 09-later applications require retrofit to earlier non cush-drive rear wheel to make wheel sprocket installation possible

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	07-16	410761	133.33
FXST, FLST	07-16	410761	133.33
FXD	06-16	410761	133.33



BAKER™ SPROCKET SPACER FOR V-TWIN

Direct replacement for stock. Case hardened steel that has a Rockwell C hardness of 55.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	94-16	410763	19.79
FXST	94-16	410763	19.79
FLST	94-16	410763	19.79
FXD	94-16	410763	19.79
XL	94-16	410763	19.79



L84-90 Sportster



80-85 4-Speed Big Twin



36-79 4-Speed Big Twin

PBI TRANSMISSION SPROCKETS

Premium quality sprockets are CNC-machined from solid high grade alloy steel, heat treated for long life and specially balanced for maximum spline to shaft contact.

HARLEY-DAVIDSON	Year	Teeth	O.E.M	P/N	Retail
Big Twin	36-79	22	35203-36	889934¹	26.95
Big Twin	36-79	23	35212-73	889936¹	26.95
Big Twin	36-79	24		889938¹	26.95
Big Twin	36-79	25		889940¹	26.95
Big Twin	80-85	22	33338-83	889926¹	26.95
Big Twin	80-85	23	33337-83	889928¹	26.95
Big Twin	80-85	24		889930¹	26.95
Big Twin	80-85	25		889932¹	26.95
XL	L84-90	21	35208-84	889912	29.95
XL	L84-90	22		889914	29.95
XL	L84-90	23		889916	29.95

¹ 4-speed

NEW!

PBI ALUMINUM REAR SPROCKET

Manufactured from 7075-T6 aircraft quality aluminum which surpasses common steel sprockets in tensile, yield and shear strength. Made from full thickness aluminum for maximum strength. Manufactured in USA.



HARLEY-DAVIDSON	Year	Teeth	P/N	Retail
FLH, FLT, FXST, FLST, FXD, XL	00-16	47	889608	74.99
FLH, FLT, FXST, FLST, FXD, XL	00-16	48	889610	74.99
FLH, FLT, FXST, FLST, FXD, XL	00-16	49	889612	80.99
FLH, FLT, FXST, FLST, FXD, XL	00-16	50	889614	80.99
FLH, FLT, FXST, FLST, FXD, XL	00-16	51	889616	80.99
XL	86-92	47	889608	74.99
XL	86-92	48	889610	74.99
XL	86-92	49	889612	80.99
XL	86-92	50	889614	80.99
XL	86-92	51	889616	80.99

PBI 5-SPEED TRANSMISSION

SPROCKET FOR EVOLUTION SPORTSTER MODELS

Premium quality sprockets are CNC machined from solid high grade alloy steel, heat treated for long life and specially balanced for maximum spline to shaft contact.

O.E.M.	Teeth	P/N	Retail
	20	889923	36.95
35160-80, 37709-89	21	889920	36.95
	22	889921	36.95
	23	889922	36.95



PBI OFFSET TRANSMISSION SPROCKETS

Conversion: Sprockets convert from belt to 520 chain drive; Chain drive allows use of a wider rear tire; Constructed from 7075 T-651 Aluminum alloy with a chromate finish; Drive chains sold separately; Made in USA.

Offset: CNC-machined from a premium nickel, chromoly steel (8620), case hardened and finished with an electroless nickel plating for corrosion/wear resistance and lubricity; Sprockets are drilled and tapped to accommodate late model lock plate, available separately; Offset measurement is taken from the face that rests against the main shaft bearing to the inside of the teeth for total offset description; For use with .530 pitch chain.

HARLEY-DAVIDSON	Year	Teeth	Offset	P/N	Retail
Big Twin	86-06	23	.500	889941	67.50
Big Twin	86-06	24	1.310	889939	126.00
Big Twin	86-06	24	1.06	889937	89.50
Big Twin	86-06	23	1.06	889935	89.50
Big Twin	86-06	24		889933	67.50
Big Twin	86-06	23		889931	67.50
Big Twin	86-06	22	.500	889927	67.50
Big Twin	86-06	24	.750	889925	74.50
Big Twin	86-06	22	.750	889924	74.50
XL	86-06	48	520 Conversion	889918	53.50
XL	86-06	21	520 Conversion	889919	36.00

TRANSMISSION & FINAL DRIVE



216089



216090



216091

EXCLUSIVE

TWIN POWER™ CONVERSION SPROCKET

Converts rear belt to chain drive and increases tire clearance. The Conversion Sprocket from Twin Power™ converts the front pulley to an offset sprocket and chain drive for use with wide tires.

- .282 offset, .197 thick, 24 tooth

HARLEY-DAVIDSON	Year	P/N	Retail
FXST	86-E94	490510	40.95
FLST	86-E94	490510	40.95
FXR	85-94	490510	40.95

NEW! **EXCLUSIVE**

TWIN POWER™ BELT TO CHAIN CONVERSION SPROCKETS

- CNC-machined from high strength alloy steel
- Heat-treated for long life
- Six lightening holes reduce rotating weight
- Uses stock nut and retention plate
- P/N 216089 1/2 in. offset for stock – 180 tires
- P/N 216090 3/4 in. offset for 200 tires
- P/N 216090 .900 in. offset is largest that will clear stock inner primary

HARLEY-DAVIDSON	Year	Size	P/N	Retail
FLH, FLT, FXST, FLST, FXD	06-16	24T, 1/2" Offset	216089¹	99.00
FLH, FLT, FXST, FLST, FXD	06-16	24T, 3/4" Offset	216090¹	110.00
FLH, FLT, FXST, FLST, FXD	06-16	24T, .900" Offset	216091¹	110.00

¹ Exc. 2006 FLH, FLT, FXST, FLST

EXCLUSIVE

TWIN POWER™ REAR SPROCKETS

High-quality O.E.M. replacements in zinc or chrome plated finish.

- Fits Sportster and Big Twin models

HARLEY-DAVIDSON	Year	O.E.M.	Teeth	Type	Finish	P/N	Retail
Big Twin	73-85		48	.150 Offset	Chrome-Plated	490960	62.50
Big Twin	73-85		48	.150 Offset	Zinc	492462	45.95
Big Twin	73-85		49	.150 Offset	Chrome-Plated	490961	56.95
Big Twin	73-85	41470-78	51	.150 Offset	Chrome-Plated	490962	61.50
Big Twin	73-85	41470-78	51	.150 Offset	Zinc	492439	50.95
FXR	82-85		48	.500 Offset	Chrome-Plated	490964¹	58.50
FXR	82-85	40954-83	51	.500 Offset	Chrome-Plated	490965¹	61.50
XL	86-92		47	Flat	Chrome-Plated	490969	58.50
XL	86-92	41470-86	48	Flat	Chrome-Plated	490970	58.95
XL	86-92		49	Flat	Chrome-Plated	490971	58.50
XL	79-81		48	.150 Offset	Chrome-Plated	490960	62.50
XL	79-81		48	.150 Offset	Zinc	492462	45.95
XL	79-81		49	.150 Offset	Chrome-Plated	490961	56.95
XL	79-81	41470-78	51	.150 Offset	Chrome-Plated	490962	61.50
XL	79-81	41470-78	51	.150 Offset	Zinc	492439	50.95

¹ exc. FXRT and FXRP



EXCLUSIVE

TWIN POWER™ REAR SPROCKETS FOR DRUM BRAKES

Quality replacement sprocket for early XL and Big Twin models. The Twin Power™ Rear Sprockets for Drum Brakes are made from hardened steel and is a 51 tooth sprocket.

Includes: rivets

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FL, FLH	67-72	41470-67	488816	47.95
EL, FL	30-57	41470-30	488815	47.95
XL	54-78	41470-30	488815	47.95



RIDE WRIGHT PULLEYS

- Chrome
- Made in USA



HARLEY-DAVIDSON	Year	Size	Klassic	Mesh	Retail
FLH, FLT	09-16	68 Tooth, 1"	466892 ²	466893 ^{1, 2}	444.95
FLH, FLT	07-08	66 Tooth, 1"	466888	466889 ¹	444.95
FLSTF	12-16	66 Tooth, 1"	466888	466889 ¹	444.95
FLH, FLT, FXST, FLST, FXD	00-06	70 Tooth, 1-1/8"	466884	466885	444.95
FLST	07-16	66 Tooth, 1"	466888	466889 ¹	444.95
FXS	11-13	66 Tooth, 20 mm	466888	466889 ¹	444.95
FXST, FLSTF	07-11	66 Tooth, 20 mm	466890	466891 ¹	444.95
FXD	07-13	66 Tooth, 1"	466888	466889 ¹	444.95
FLH, FLT, FXST, FLST, FXD	00-06	65 Tooth, 1-1/8"	466886 ¹	466887 ¹	444.95
FLH, FLT, FXST, FLST, FXD	84-99	65 Tooth, 1-1/2"	466880	466881	444.95
FLH, FLT, FXST, FLST, FXD	84-99	70 Tooth, 1-1/2"	466882	466883	444.95

¹ Special order only- allow 3 - 4 weeks for delivery

² For use without kush drive and RW standard hub



Klassic

Mesh



EXCLUSIVE

BIKER'S CHOICE® BELT DRIVE PULLEY COVER FOR V-TWIN

Chrome-plated, precision-formed steel insert with eight-hole pattern dresses up rear wheel belt pulley.

HARLEY-DAVIDSON	Year	Style	O.E.M.	P/N	Retail
Big Twin	84-99	With 61 Tooth Sprocket	40284-90	215515	32.95
Big Twin	84-99	With 65 Tooth Sprocket		493425	39.95
Big Twin	84-99	With 70 Tooth Sprocket	91733-85	493393	37.95
FXST, FLST	07-16		37757-07	490673 ²	59.95
FXST, FLST	00-06		91347-00	489848	65.95
FXD	07-16		37756-07	490674 ³	59.95
XL, XR	04-16		91746-03	489763 ¹	56.95
XL	91-03		40279-91	215516	66.95

¹ Hardware Included

² Exc. FXCW, FXSB

³ Exc. FLD



489848

493425

489763

EXCLUSIVE

BIKER'S CHOICE® PULLEY SPACERS

Made from Billet aluminum. Machined from 6061 aluminum bar stock. Available in graduated sizes for proper spacing when installing oversize custom wheels.

- Pre 1999 pulley spacers fit 84-99 wheels and have a 1.986 locating diameter, 00-Up pulley spacers have a 2.208 locating diameter
- Made in USA



Application	Size	P/N	Retail	Application	Size	P/N	Retail
Pre 1999	1/4 in.	216516	22.50	2000-Up	1/4 in.	495104	20.50
Pre 1999	5/16 in.	216517	22.50	2000-Up	5/16 in.	495105	20.50
Pre 1999	3/8 in.	216518	33.50	2000-Up	3/8 in.	495106	26.50
Pre 1999	1/2 in.	216519	33.50	2000-Up	1/2 in.	495107	26.50
Pre 1999	5/8 in.	495097	26.50	2000-Up	5/8 in.	495108	26.50
Pre 1999	3/4 in.	499498	30.95	2000-Up	3/4 in.	215056	30.95
Pre 1999	7/8 in.	495098	30.95	2000-Up	7/8 in.	495109	30.95
Pre 1999	0.900 in.	495099	30.95	2000-Up	0.900 in.	495110	30.95
Pre 1999	1 in.	499497	30.95	2000-Up	1 in.	495111	30.95
Pre 1999	1-1/8 in.	495096	32.95	2000-Up	1-1/8 in.	495112	32.95



EXCLUSIVE

BIKER'S CHOICE® PULLEY SPACER ADAPTER FOR V-TWIN

Adapts 1999 and older pulleys to 2000-Up wheels.

Description	P/N	Retail
3/8"	495118	26.50
1/2"	495119	26.50
5/8"	495120	30.95
3/4"	495121	30.95

TRANSMISSION & FINAL DRIVE



EXCLUSIVE

TWIN POWER™ BELT PULLEY SPACER

This pulley spacer is .1922 in. thick and made from chrome-plated steel. It may be used to achieve the proper spacing of the rear wheel belt pulley or in many custom applications on Sportster and Big Twin models.

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
FLH	80-85	409321-81	490509	12.50
FXST	84-85	409321-81	490509	12.50
FXR	82-85	409321-81	490509	12.50
FX	80-85	409321-81	490509	12.50



GARDNER-WESTCOTT PULLEY TO WHEEL CUSTOM HARDWARE KITS

Allen

HARLEY-DAVIDSON	Year	P/N	Retail
FLT	80-83	041150	21.95
Big Twin	84-86,91-98	041672¹	20.95
Big Twin	87-90	041638¹	23.95
Big Twin	87-99	041150²	21.95
Big Twin	73-85	041632²	17.95
FXST, FLST, FXD	00-06	041876³	16.95
XL	91-06	041672	20.95

12-Point

HARLEY-DAVIDSON	Year	P/N	Retail
FLT	80-83	041139	23.95
Big Twin	84-86,91-99	041137¹	35.95
Big Twin	87-99	041139²	23.95
FXST, FLST, FXD	00-06	041877³	24.95
XL	91-06	041137	35.95

¹ Wire Wheels

² Cast Wheels

³ Exc. 2006 Dyna

GARDNER-WESTCOTT CUSTOM ALLEN PULLEY/WHEEL KIT

- Made in USA



P/N	Retail
041527	18.22



GARDNER-WESTCOTT SPROCKET MOUNT CUSTOM HARDWARE KITS FOR V-TWIN

- Allen

HARLEY-DAVIDSON	Year	P/N	Retail
FL	73-84	041631	18.95
FX	73-85	041631¹	18.95
XL	79-06	041584¹	16.95
XL	79-06	041597²	14.95

¹ With Wire Wheels

² With Cast Wheels



PINGEL® REAR SPROCKET SPACER FOR V-TWIN

Spacer allows the installation of tires up to 142mm wide on 00-03 FLH models without any other modifications. This easy to install spacer fits between the rear rim and the rear belt drive pulley and will allow the use of the 142mm wide rear tire, the standard on all 2004 and newer FLH series. The 142mm wide tire is designed to give 35% longer tread life compared to the stock 130mm rear tire.

- No extra machining or parts needed

P/N	Retail
030608	71.95



COLONY REAR SPROCKET HARDWARE

Collar style sprocket bolt kit for chain drive and spoke wheel.

- Made in USA



HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
Big Twin, XL	73-16	41197-73	044545	35.99
Big Twin	93-98	3769	044546¹	33.99
Big Twin	85-92	4726	044547	37.99
Big Twin	73-92	3769	044546	33.99
XL	79-90	3769	044546	33.99
XL	77-85		044178	8.99
XL	71-76		044176	6.99

¹ Exc. 97-98 Softail



COLONY SPROCKET COVER SCREW KIT

- Knurled allen style
- Chrome-plated
- Made in USA



Description	P/N	Retail
Chrome	044533	10.99
Domed Hex	044380	9.99



COLONY REAR SPROCKET BOLT KIT

- Includes bolts, nuts and washers
- Allen head bolts
- Made in USA



043918



043919

HARLEY-DAVIDSON	Year	Style	Finish	O.E.M.	P/N	Retail
Big Twin	93-96	Domed Hex			043884	29.99
Big Twin	85-92	12 Point		4726	043918	29.99
Big Twin	85-92	Allen	Polished	4726	044299	25.99
Big Twin	73-98	Domed Hex			044485²	33.99
Big Twin	73-92	Domed Hex			044484¹	28.99
Big Twin	73-86				044296¹	29.99
Big Twin	73-16	Allen	Polished	41197-73	044368	25.99
Big Twin	73-16	12 Point		41197-73	043919	29.99
FLT	97-16	Domed Hex			043884	29.99
FXST, FLST	00-16	Domed Hex			043883	30.99
FXST, FLST	00-16	Allen	Polished	3737	044344	31.99
FXD	06-16	Allen	Polished	3873	044345	32.99
FXD	00-05	Allen	Polished	3737	044344	31.99
FXD	97-99	Domed Hex			043884	29.99
XL	91-16	Domed Hex			043884	29.99
XL	79-90	Domed Hex			044485	33.99
XL	73-16	12 Point		41197-73	043919	29.99
XL	73-16	Allen	Polished	41197-73	044368	25.99
XL	73-92	Domed Hex			044484¹	28.99

¹ With Cast Rear Wheel

² Exc. 97-98 Softail with Spoke Rear Wheel



044485



044296



ROLAND SANDS DESIGN® TRACKER FRONT PULLEY GUARD FOR V-TWIN

Replaces the stock pulley cover adding an exposed, race inspired look to the right side of your Sporty motor. Use with the RSD front pulley cover for a high performance look.

- Front (countershaft) sprocket cover for Sportsters
- Matching rear belt guard available
- Pairs with Front Pulley Cover
- Hardware included

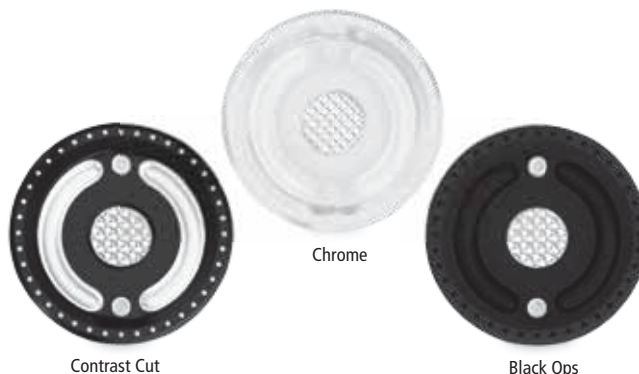
HARLEY-DAVIDSON	Year	Finish	P/N	Retail
XL	04-16	Chrome	RD3577	99.95
XL	04-16	Gloss Black	RD3576	99.95
XL	04-16	Black Ops	RD3578	99.95



ROLAND SANDS DESIGN® COVER COUNTERSHAFT PULLEY

- Billet aluminum cover with mesh. Covers stock Sportster front/ countershaft belt pulley
- For use when stock pulley cover is removed
- Stainless steel wire mesh
- Pairs with Tracker Front Pulley Guard
- Hardware included

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
XL	04-16	Chrome	RD3580	129.95
XL	04-16	Contrast Cut	RD3579	129.95
XL	04-16	Black Ops	RD3581	129.95



TRANSMISSION & FINAL DRIVE

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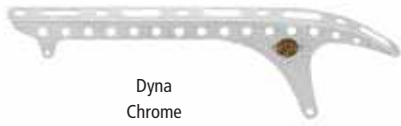
Dyna
Black



Softail
Black



Sportster
Black



Dyna
Chrome



Softail
Chrome



Sportster
Chrome



Dyna
Black Ops



Softail
Black Ops



Sportster
Black Ops



Roland Sands Design
MOTORCYCLES ♦ PARTS ♦ LEATHERS

ROLAND SANDS DESIGN® TRACKER BELT GUARDS FOR V-TWIN

RSD belt guards are a high quality, aesthetic addition to an area often ignored on the bike. Featuring a unique drill and slot pattern on the top and a drilled pattern on the side it lightens up the belt area and gives a touch of flair. Complements additional RSD Tracker products.

- Simple bolt on installation
- Made in USA



HARLEY-DAVIDSON	Year	Finish	P/N	Retail
FXST, FLST	07-16	Black	RD3570	104.95
FXST, FLST	07-16	Chrome	RD3571	144.95
FXST, FLST	07-16	Black Ops	RD3572	104.95
FXD	07-16	Black	RD3573	104.95
FXD	07-16	Chrome	RD3574	144.95
FXD	07-16	Black Ops	RD3575	104.95
XL	04-16	Black	RD3567	99.95
XL	04-16	Chrome	RD3568	104.95
XL	04-16	Black Ops	RD3569	99.95

KURYAKYN



Black

Chrome

NEW! KURYAKYN® PULLEY COVERS

Aggressively styled replacement for the front pulley and belt cover with custom mesh design for a semi-exposed effect. Rugged, mechanical appearance cast from A380 aluminum with stainless steel mesh insert to protect the front pulley and belt. Includes hardware for installation.

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
XL	04-17	Chrome	488224	129.99
XL	04-17	Black	488225	129.99



Chrome

Black

NEW! EXCLUSIVE BIKER'S CHOICE® OUTLAW PULLEY GUARD KIT

The new Outlaw custom pulley guards are custom made from heavy duty steel and can be used separately or with matching sprocket covers. Available in a beautiful black or chrome finish, mounting hardware supplied.

- Sold as each

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
XL	04-16	Chrome	483068	55.00
XL	04-16	Black	483069	55.00



Chrome

Black

NEW! EXCLUSIVE BIKER'S CHOICE® OUTLAW SPROCKET COVER KIT

The new Outlaw custom sprocket covers are beautifully custom machined from billet aluminum with a stainless steel wire mesh center. Available in a chrome or black/raw machined finish with mounting hardware included.

- Sold as each

HARLEY-DAVIDSON	Year	Finish	P/N	Retail
XL	04-16	Chrome	483066	65.00
XL	04-16	Black	483067	65.00



EXCLUSIVE

BIKER'S CHOICE® TRANSMISSION SPROCKET COVER FOR V-TWIN

Covers meet O.E.M. specifications.

HARLEY-DAVIDSON	Year	Chrome	O.E.M.	Retail	Polished	O.E.M.	Retail
XL	04-17	482910	34932-04	69.95	482911	34932-04	55.95
XL	91-03	490901¹	34911-91	71.95	482909¹	34911-91	55.95
XL	82-90				482908	34911-81TB	48.95

¹ Exc. XL1200C, XL1200S

482910



482909



490143



490426



492997



492998



490427



491278



493227



215527

EXCLUSIVE

BIKER'S CHOICE® BELT GUARDS FOR V-TWIN

- Chrome-plated

HARLEY-DAVIDSON	Year	Finish	Style	Upper	O.E.M.	Lower	O.E.M.	Retail
FLH, FLT	09-16	Chrome				489961¹	60408-09	49.95
FLH, FLT	97-08	Chrome				489960	60491-02A	49.95
FXR, FLHS, FLHT	85-96	Chrome				490142	60397-85	57.50
FXST, FLST	00-05	Chrome		420634	60533-00A			54.95
FXST, FLST	86-92, 94	Chrome	70T Pulley	492997	60533-86			55.95
FXST, FLST	86-92, 93	Chrome	70T Pulley			491278	60366-89A	56.95
FXD	00-05	Chrome		420635	60293-00			51.95
FXD	91-05	Chrome				215527	60475-92	35.95
FXD	90-99	Chrome		489673	60293-90A			79.95
FXR	87-94	Chrome		490426	91739-87A			51.95
FXR	85-86	Chrome		490143	81744-85			51.50
FXRT	87-88	Chrome		490143	81744-85			51.50
FXST	80-86	Chrome		489675²	60388-82, 60380-79			63.95
FXWG	80-86	Chrome		489675²	60388-82, 60380-79			63.95
XL	04-17	Black	With Holes	489674	60367-04			52.95
XL	04-17	Chrome		493227	60367-04			67.95
XL	00-03	Chrome		490427	60381-00			54.95
XL	91-99	Chrome		492998	60381-91			40.95

¹ Exc. Trike² 4-Speed Models

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& FINAL DRIVEGASKETS &
HARDWAREHANDLEBARS
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TRANSMISSION & FINAL DRIVE



EXCLUSIVE

BIKER'S CHOICE® O.E.M. STYLE CHAIN GUARDS FOR V-TWIN

- Chrome-plated

HARLEY-DAVIDSON	Year	O.E.M	P/N	Retail
FL	63-82	60302-63T	490191	49.95
FL	37-57	60302-36	492436¹	49.95
FXR	82-84	60607-81A	490195	42.95
FX	73-85	60302-73T	490192	49.95
XL	88-92	60405-91	490429	49.95
XL	83-87	60375-83	490193	49.95
XL	79-81	60375-79	420600	66.95
XL	67-78	60308-67	490194	38.95

¹ And most rigid frames

PAUGHCO



PAUGHCO CHAIN GUARD FOR V-TWIN

Thin style; fits Paughco rigid frame for Sportster.

- Made in USA



P/N	Retail
599016	58.95



EXCLUSIVE

BIKER'S CHOICE® CUSTOM SHORTY BELT GUARD FOR V-TWIN

Made of stainless steel, for the custom look and fit with wide tires.

HARLEY-DAVIDSON	Year	P/N	Retail
FXST	89-99	601333	25.95
FLST	89-99	601333	25.95



EXCLUSIVE

BIKER'S CHOICE® CUSTOM THIN CHAIN GUARD FOR V-TWIN

Chrome-plated, thin style chain guard.

HARLEY-DAVIDSON	Year	P/N	Retail
FL	58-82	490190	39.95



COLONY INNER PRIMARY COVER REAR CHAIN GUARD KIT

This kit is just the thing to mount the chain guard on your machine.

- Kits include parkerized bolt, nut, spring, washers and cotter pin
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	36-64	044480	9.99

KURYAKYN



KURYAKYN® LOWER BELT GUARD ACCENT FOR V-TWIN

Stamped steel accent presents a great opportunity to add another gleaming chrome accent without the hassle of removing the stock guard.

HARLEY-DAVIDSON	Year	Mfg/N	P/N	Retail
FXST	00-17	8677	494849	79.99
FLST	00-17	8677	494849	79.99

TECH TIPS

Final Drive Ratio and Belt Lengths

Pulleys	Ratio	Belts	Cen-Cen	Belt	Cen-Cen	Belt	Cen-Cen	Belt	Cen-Cen	Belt	Cen-Cen	Belt	Cen-Cen	Belt	Cen-Cen
70-34	2.05 To 1	136	22.932	135	22.654	133	22.097	132	21.819	130	21.261	128	20.704	126	20.146
70-33	2.12 To 1	136	23.059	135	22.780	133	22.223	132	21.945	130	21.388	128	20.829	126	20.200
70-32	2.18 To 1	136	23.186	135	22.907	133	22.350	132	22.071	130	21.515	128	20.955	126	20.397
70-31	2.25 To 1	136	23.312	135	23.033	133	22.476	132	22.197	130	21.641	128	21.080	126	20.521
70-30	2.33 To 1	136	23.438	135	23.159	133	22.601	132	23.323	130	21.767	128	21.205	126	20.646
70-29	2.41 To 1	136	23.564	135	23.285	133	22.727	132	22.448	130	22.350	128	21.330	126	20.771
65-34	1.91 To 1	136	23.683	135	23.405	133	22.850	132	22.572	130	22.017	128	21.462	126	20.905
65-33	1.96 To 1	136	23.811	135	23.534	133	22.978	132	22.701	130	22.145	128	21.589	126	21.033
65-32	2.03 To 1	136	23.939	135	23.661	133	23.106	132	22.829	130	22.272	128	21.716	126	21.160
65-31	2.09 To 1	136	24.067	135	23.789	133	23.234	132	22.956	130	22.400	128	21.488	126	21.287
65-30	2.16 To 1	136	24.195	135	23.917	133	23.361	132	23.083	130	22.527	128	21.970	126	21.692
65-29	2.24 To 1	136	24.323	135	24.044	133	23.488	132	23.311	130	22.654	128	22.097	126	21.819

S&S®/GATES® HIGH STRENGTH FINAL DRIVE BELTS

S&S® has teamed up with Gates®, a leading manufacturer of power transmission belts, to offer a series of secondary drive belts. These belts feature Gates® super strong X3N carbon cord material which is significantly stronger than the Aramid material used in many O.E.M. final drive belts.

- Available with 14mm pitch in 1-1/2 and 1-1/8 in. widths

Size	Teeth	P/N	Retail
1-1/8 in.	14 mm, 125	493421	189.95
1-1/8 in.	14 mm, 128	493474	189.95
1-1/8 in.	14 mm, 130	493475	189.95
1-1/8 in.	14 mm, 132	493588	189.95
1-1/8 in.	14 mm, 133	493620	200.95
1-1/8 in.	14 mm, 135	493622	200.95
1-1/8 in.	14 mm, 139	493625	200.95



Size	Teeth	P/N	Retail
1-1/2 in.	14 mm, 126	493626	200.95
1-1/2 in.	14 mm, 128	493629	200.95
1-1/2 in.	14 mm, 130	493631	200.95
1-1/2 in.	14 mm, 132	493632	200.95
1-1/2 in.	14 mm, 133	493635	204.95
1-1/2 in.	14 mm, 135	493637	206.95
1-1/2 in.	14 mm, 136	493638	206.95
1-1/2 in.	14 mm, 139	493639	212.95



RIVERA PRIMO CF REAR DRIVE BELT

This replacement and custom rear drive belt from Rivera Primo offers the rider unmatched service performance levels never before seen! Manufactured to the highest standards, each and every belt features a polyurethane outer jacket with a carbon fiber core. Tested and run to combat the most serious threats to rear belt service, these 14mm "Carbo Core" belts displayed overwhelming results.

P/N	Retail
060177	208.00



TRANSMISSION & FINAL DRIVE



CARLISLE® PANTHER FINAL DRIVE REPLACEMENT BELTS

Developed to elevate the range of power transmission in synchronous belts. The reinforce parabolic profile (RPP) reduces synchronous drive noise, minimizes tooth jump and tooth shear, increases torque and power transmission capability, and improve meshing of the belt and sprocket. The premium compounds used in the RPP Panther provide a superb blend of belt strength and flexibility. This combination assures maximum horsepower and energy efficient flex life. Utilizes a specially designed fiber cord to resist shock loads, maximize power transfer range, and assure straight line tracking in the sprocket.

GOODYEAR FALCON SPC REAR DRIVE REPLACEMENT BELTS

Carbon fiber-reinforced Goodyear engineered product that offers premium O.E. quality.

- Made in USA

GATES POLYCHAIN FINAL DRIVE REPLACEMENT BELTS

Precision ground Neoprene® rubber backing, which rejects abrasive wear and allows less vibration. Tooth profile does not allow air to be trapped between the belt and the pulley. Provides for a quieter and smoother performance.

- Made in USA



439021



439066



439055



	HARLEY-DAVIDSON	Year	Teeth	Type	O.E.M.	Carlisle Panther	Retail	Goodyear Falcon Rear	Retail	Gates Polychain Final	Retail
	FLT, FLH	09-16	140	1" (14mm pitch)	40024-09					439144	141.75
	FLT, FLH	07-08	137	1" (14mm pitch)	40591-07			439090	122.95		
	FLT, FLH	04-06	139	1-1/8" (14mm pitch)	40024-04	439101	139.65	438872	135.00	439020	171.30
	FLT, FLH	97-03	139	1-1/2" (14mm pitch)	40024-97	439102	169.44	438845	146.50	439063	192.95
	FLT, FLH	85-96	136	1-1/2" (14mm pitch)	40001-85	439099	149.89	438887	159.95	439062	169.95
	FLT, FXR	85-96	135	1-1/2" (14mm pitch)		439098 ¹	149.89	438886 ¹	159.95	439061 ¹	169.95
	FL	82-84	126	1-1/2" (14mm pitch)	40003-79	439092	149.89	438881	159.95	439055	169.95
	Softail	12-16	133	24mm	40000001			439158 ²	129.95		
	Softail	07-11	132	3/4" 20mm (14mm pitch)	40074-07			439066 ³	122.95		
	FXST, FXSTB, FXSTC, FLSTF	07-11	133	3/4" 20mm (14mm pitch)	40073-07			439067	122.95		
	FXSTD, FLSTC, FLSTSC,										
	FLSTN, FXCW/C	07-11	133	1" (14mm pitch)	40058-07			438890	122.95		
	FXST/I/B/BI/S/SL	2006	135	3/4" 20mm (14mm pitch)	40655-06			439068	122.95		
	FLST	00-06	135	1-1/8" (14mm pitch)	40307-00			438875	147.95	439018	161.06
	FXST	00-05	135	1-1/8" (14mm pitch)	40307-00			438875 ⁴	147.95	439018 ⁴	161.06
	FXST, FLST	95-99	130	1-1/2" (14mm pitch)	40017-94	439095 ⁵	149.89	438883 ⁵	159.95	439058 ⁵	169.95
	FXST, FLST	1993	128	1-1/2" (14mm pitch)	40012-90	439094 ⁶	149.89	438882 ⁶	159.95	439057 ⁶	169.95
	FXST, FLST	86-92, 94	132	1-1/2" (14mm pitch)	40023-86	439096	149.89	438884	159.95	439059	169.95
	International Softail	93-94	128	1-1/2" (14mm pitch)	40012-90	439094	149.89	438882	159.95	439057	169.95
	FXDWG	07-16	130	1-1/8" (14mm pitch)	40048-07	439086	149.89	438878	147.95	439015	161.06
	FXD, FXDWG, International	2006	132	1-1/8" (14mm pitch)	40594-06	439087 ⁷	149.89	438877 ⁷	147.95	439016 ⁷	161.06
	FXD, FXDWG	02-06	133	1-1/8" (14mm pitch)	40015-00	439088 ⁴	149.89	438876 ⁴	147.95	439017 ⁴	161.06
	FXD, FXDWG	91-01	133	1-1/2" (14mm pitch)	40015-90	439097	149.89	438885	159.95	439060	169.95
	FXD/T	00-06	133	1-1/8" (14mm pitch)	40015-00	439088	149.89	438876	147.95	439017	161.06
	Dyna	91-93	128	1-1/2" (14mm pitch)	40012-90	439094	149.89	438882	159.95	439057	169.95
	FXR	85-94	136	1-1/2" (14mm pitch)	40001-85	439099	149.89	438887	159.95	439062	169.95
	FX	80-86	126	1-1/2" (14mm pitch)	40003-79	439092	149.89	438881	159.95	439055	169.95
	XL1200	07-16	137	1" (14mm pitch)	40591-07			439090	122.95		
	XL1200C Domestic	04-06	137	1-1/8" (14mm pitch)	40571-04			438873	147.95		
	XL883	11-14	137	1" (14mm pitch)	40591-07			439090	122.95		
	XL883	07-10	136	1" (14mm pitch)	40371-07			438892	122.95	439034	118.24
	XL883	04-06	136	1-1/8" (14mm pitch)	40570-04	439089	149.89	438874	147.95	439019	161.06
	Sportster	91-03	128	1-1/8" (14mm pitch)	40022-91	439085	149.89	438879	147.95	439014	161.06
	Sportster	91-03	125	1-1/8" (14mm pitch)	40038-91	439021 ⁸	149.89				
	Buell	94-02	128	1-1/8" (14mm pitch)	40022-91	439085 ^{9,10}	149.89	438879 ^{9,10}	147.95	439014 ^{9,10}	161.06

¹ Or Custom Application (For shorter fit than stock)

² Exc. 2014 FXSB

³ With 32/64 drive ratio

⁴ With 70T pulley

⁵ With 65T rear pulley

⁶ With 61T rear pulley

⁷ With 34/68 ratio

⁸ With 55T pulley

⁹ Exc. Blast

¹⁰ With 61T pulley

Carlisle® Panther Final Drive Replacement Belts

Teeth	Size	P/N	Retail
126	1-1/8 in. 14mm pitch	439028	149.89

Rear Drive Replacement Belts

Description	P/N	Retail
126 tooth	438880	147.95
130 tooth	438888	122.95
132 tooth	438889	122.95
135 tooth	438891	122.95
139 tooth	438894	122.95

Final Drive Replacement Belts

Description	P/N	Retail
126 tooth	439030	118.24
130 tooth	439031	118.24
132 tooth	439032	118.24

BikeMaster

Note for all chains: This chain must be correctly matched to the machine size and power output. Failure to do so could result in chain failure, causing machine or property damage, serious injury or death. It is the responsibility of the installer to ensure that the chain selected is correctly matched to the machine and installed correctly. If you have any doubts, contact a professional before use.



EXCLUSIVE

BIKEMASTER® 530 BMOR SERIES CHAIN

O-ring chain offers high durability. Component designs, optimized with computer analysis, provide higher tensile strength. Specially controlled heat treatment means tougher material. Reinforced roller offers higher impact resistance and longer durability.

- Made in Japan
- Average tensile strength of 9,700 lbs.
- Max engine size of 1,000 cc street/750 cc offroad
- Includes rivet master link

Length	Color	P/N	Retail
100	Natural	197279	83.95
102	Natural	197280	84.95
104	Natural	197281	86.95
106	Natural	197282	88.95
108	Natural	197283	89.95
110	Natural	197284	91.95
112	Natural	197285	92.95
114	Natural	197286	94.95
116	Natural	197287	96.95
118	Natural	197288	97.95
120	Natural	197289	99.95



Length	Color	P/N	Retail
120	Black/Chrome	197290	128.95
120	Black/Gold	197291	128.95
120	Gold	197292	119.95
130	Natural	197293	107.95
130	Black/Chrome	197294	139.95
130	Black/Gold	197295	139.95
130	Gold	197296	129.95
150	Natural	197297	124.95
150	Black/Chrome	197298	160.95
150	Black/Gold	197299	160.95
150	Gold	197300	149.95

530 BMOR Bulk Chain/Link

Description	Color	P/N	Retail
25 ft. Roll	Natural	197301	399.95
25 ft. Roll	Gold	197450	469.95
100 ft. Roll	Natural	197302	1599.95
100 ft. Roll	Gold	197451	1899.95
Clip Link	Natural	197303	4.95
Clip Link	Black	197304	4.95
Clip Link	Gold	197305	4.95
Rivet Link	Natural	197306	4.95
Rivet Link	Black	197307	4.95
Rivet Link	Gold	197308	4.95

EXCLUSIVE

BIKEMASTER® BMXR SERIES CHAIN

Ideal O.E.M. replacement offering 1.5 to 2x longer wear resistance than regular O-ring chains. Each refined component, designed with computer analysis, provides higher tensile strength. Specially controlled heat treatment means tougher material and more durability. Q4 seal ring and reinforced pin and roller provide superior wear resistance, higher impact resistance and fatigue strength. Q4 seal ring offers less friction, which minimizes power loss, almost half that of standard O-ring chain.

- Average tensile strength of 9,700 lbs.
- Max engine size of 1,100 cc street/900 cc offroad
- Includes rivet master link

Length	Color	P/N	Retail
100	Natural	197367	96.95
102	Natural	197368	98.95
104	Natural	197369	99.95
106	Natural	197370	102.95
108	Natural	197371	103.95
110	Natural	197372	106.95
112	Natural	197373	108.95
114	Natural	197374	109.95
116	Natural	197375	111.95
118	Natural	197376	113.95
120	Natural	197377	116.95
120	Black/Chrome	197378	139.95
120	Black/Gold	197379	139.95
120	Chrome	197380	127.95
120	Gold	197381	139.95
120	Red	197676	139.95



Length	Color	P/N	Retail
120	Blue	197677	139.95
120	Green	197678	139.95
120	Yellow	197679	139.95
120	Orange	197680	139.95
120	Pink	197681	139.95
130	Natural	197382	124.95
130	Black/Chrome	197383	153.95
130	Black/Gold	197384	153.95
130	Chrome	197385	138.95
130	Gold	197386	144.95
150	Natural	197387	144.95
150	Red	197682	167.95
150	Blue	197683	167.95
150	Green	197684	167.95
150	Yellow	197685	167.95
150	Orange	197686	167.95
150	Pink	197687	167.95



530 BMXR Bulk Chain/Link

Description	Color	P/N	Retail
25 ft. Roll	Natural	197392	459.95
Clip Link	Natural	197393	6.95
Clip Link	Black	197394	6.95
Clip Link	Chrome	197395	6.95
Clip Link	Gold	197396	6.95
Clip Link	Nickel	197688	6.95
Rivet Link	Natural	197397	6.95
Rivet Link	Black	197398	6.95
Rivet Link	Chrome	197399	6.95
Rivet Link	Gold	197400	6.95
Rivet Link	Nickel	197694	6.95

TRANSMISSION & FINAL DRIVE

BikeMaster

Note for all chains: This chain must be correctly matched to the machine size and power output. Failure to do so could result in chain failure, causing machine or property damage, serious injury or death. It is the responsibility of the installer to ensure that the chain selected is correctly matched to the machine and installed correctly. If you have any doubts, contact a professional before use.



EXCLUSIVE

BIKEMASTER® 530 BMZR SERIES CHAIN

Specifically developed for today's 1000cc to 1400cc, high-performance sport machines. High-quality components coupled with a factory-greased seal ring ensures superior rigidity. High-tensile steels used throughout the chain components; larger pins mean loads spread out over wider area, resulting in longer life and more strength. Specially controlled heat treatment means tougher material and more durability.

- Average tensile strength of 11,200 lbs.
- Max engine size of 1,400 cc
- Includes rivet master link



Length	Color	P/N	Retail
120	Black/Chrome	197427	189.95
120	Black/Gold	197428	189.95
120	Chrome	197429	177.95
120	Gold	197430	177.95
130	Black/Chrome	197431	204.95
130	Black/Gold	197432	204.95
130	Chrome	197433	192.95
130	Gold	197434	192.95

Length	Color	P/N	Retail
150	Black/Chrome	197435	236.95
150	Black/Gold	197436	236.95
150	Chrome	197437	221.95
150	Gold	197438	221.95
160	Black/Chrome	197439	252.95
160	Black/Gold	197440	252.95
160	Chrome	197441	236.95
160	Gold	197442	236.95

530 BMZR Chain Link

Description	Color	P/N	Retail
Rivet Link	Black	197443	7.95
Rivet Link	Chrome	197444	7.95
Rivet Link	Gold	197445	7.95

RK
TAKASAGO CHAIN

NEW!

RK 530PRODR PRO DRAG CHAIN

Today's strongest drag racing chain.

- 11,875 lbs. tensile strength up to 320hp

Length	Color	P/N	Retail
150	Natural	187121	228.66
180	Natural	187122	274.39

530PRODR Clip Link

Description	Color	P/N	Retail
Clip Link	Natural	187123	5.95



NEW!

RK 530DR DRAG CHAIN

The ultimate lightweight 530 drag racing chain. Weighing just 5.16 lbs. per 100 links, the 530DR is lighter than most 530 sealed chains on the market.

- 10,500 lbs. tensile strength up to 250hp

Length	Color	P/N	Retail
150	Natural	187130	164.16
180	Natural	187131	196.99

530DR Clip Link

Description	Color	P/N	Retail
Clip Link	Natural	187132	5.95



NEW!**RK 530ZXW CHAIN**

Hyper performance chain-RK's latest technology. Specifically designed for today's heavy, high horse-powered bikes and extended swingarms. Reinforced components made of the finest materials and RK's original XW-Ring for maximum strength and wear-life.

Length	Color	P/N	Retail
120	Gold	187150	238.17
120	Chrome	187151	238.17
130	Gold	187152	258.02
130	Chrome	187153	258.02
150	Gold	187154	297.71
150	Chrome	187155	297.71
170	Gold	187156	337.41
170	Chrome	187157	337.41

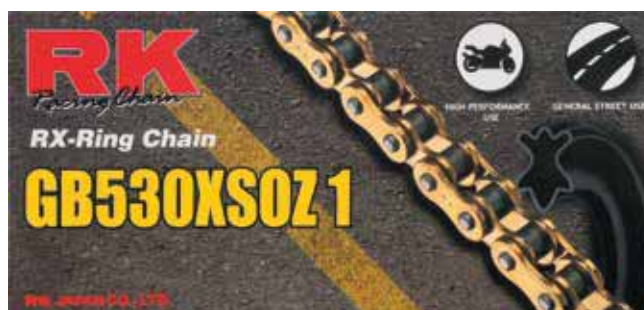
530ZXW Rivet Link

Description	P/N	Retail
Gold	187158	15.95
Chrome	187159	15.95

**RK 530XSOZ1 RX RING CHAIN FOR V-TWIN**

- Upgrade from the original 530XS0 chain
- Lighter and stronger than the current XS0 model and more suitable for today's new modern and more powerful bikes
- Average tensile strength 9,500 lbs.

Length	Color	P/N	Retail
102	Natural	180536	117.64
104	Natural	180537	119.94
106	Natural	180538	122.25
108	Natural	180539	124.56
110	Natural	180540	126.86
112	Natural	180541	129.17
114	Natural	180542	131.48
116	Natural	180543	133.78
118	Natural	180544	136.09
120	Natural	180545	138.40
120	Gold	180548	152.06
130	Natural	180546	149.93
140	Natural	180551	161.46
152	Natural	180552	175.30

**RX-Ring 530XSOZ1 Chain Link**

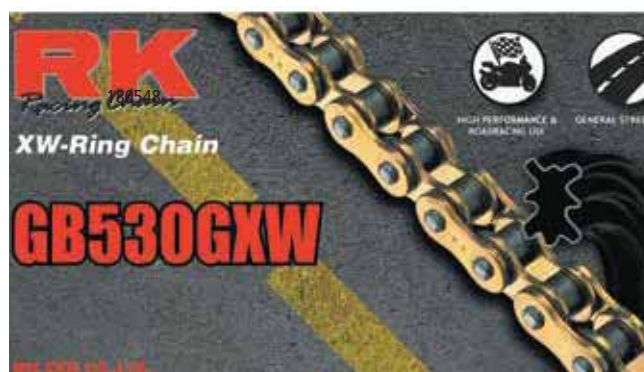
Description	P/N	Retail
Clip Link	180534	9.95
Rivet Link	180535	9.95

RK XW-RING 530GXW CHAIN

Top of the line chains. High-tech XW-ring seals with three lubrication pools protect against high-speed abrasion, heat build-up, torsional flex and loss of lubricant - even under extreme conditions. GXW chains last up to 10x longer compared to standard chains.

- Available in natural, gold or gold/black finish
- Suitable for 1400 cc max street or 900 cc offroad use

Length	Color	P/N	Retail
110	Gold	180665	170.17
110		187176	157.58
114	Gold	180666	176.36
120	Gold	180650	185.64
120		187177	171.91
120		187179	194.22
130	Gold	180667	201.11
140	Gold	180668	216.58
150		187180	242.78

**XW-Ring 530GXW Chain Link**

Description	P/N	Retail
Natural	187178	14.95
Black	187181	14.95
Rivet Link	180653	14.95

TRANSMISSION & FINAL DRIVE

D.I.D®

D.I.D® PRO-STREET X-RING VX SERIES CHAIN

Average tensile strength of 9,220 lbs.

- Available in Gold (G&B) and Black (unplated steel)
- Greater rigidity (7% higher than previous VM)
- Higher rigidity creates smoother handling, reduced power loss and quicker response
- Highest value in all D.I.D series
- D.I.D X-Ring has half the friction compared to O-Ring chain
- Superior longer life than previous VM series
- Replaces the Professional O-Ring V Series and the Premium X-Ring VM Series
- Connecting links are not interchangeable between the new VX and the former V and VM



Length	Color	P/N	Retail
100	Black	122758	158.99
102	Black	122759	161.99
104	Black	122760	164.99
106	Black	122762	167.99
108	Black	122764	171.99
110	Black	122766	174.99
110	Gold	122767	193.99
112	Black	122768	177.99
112	Gold	122769	197.99
114	Black	122770	180.99
114	Gold	122771	200.99
116	Black	122772	183.99
116	Gold	122773	204.99
118	Black	122774	186.99

Length	Color	P/N	Retail
118	Gold	122775	207.99
120	Black	122776	190.99
120	Gold	122777	211.99
130	Black	122778	205.99
130	Gold	122779	228.99
140	Black	122780	221.99
140	Gold	122781	246.99
152	Black	122782	240.99
152	Gold	122783	267.99

VX Series Links

Description	P/N	Retail
Rivet Link	122707	8.99
Rivet Link	122708	8.99

D.I.D® 530ZVM-X SUPER STREET SERIES

- Super Street Series ZVM-X with increased rigidity for better power transfer and greater resistance to stretching under load
- Smoother handling, quicker response time and overall improved performance
- Average tensile strength 10,400 lbs.
- Available in three colors

Length	Color	P/N	Retail
110	Natural	122659	244.99
120	Gold	122649	293.99
120	Nickel	122654	293.99



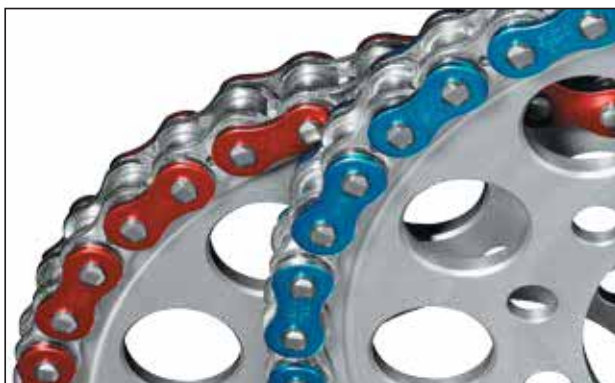
D.I.D® 530ZVM-X SUPER STREET SERIES MASTER LINK

Increased rigidity for better power transfer and greater resistance to stretching under load. Overall improved performance that meets the demands of the current high-power bikes.

- Features gold, nickel or natural

Description	Color	P/N	Retail
ZJ Rivet Link	Gold	122653	12.99
ZJ Rivet Link	Nickel	122658	12.99
ZJ Rivet Link	Natural	122661	11.99





EK 530 MVKZ SERIES CHAIN

Every MVXZ chain features EK's Quadra-X Ring design. This innovative sealing technology results in reduced friction and increased chain life. Lab tests show that a Quadra-X Ring chain can last from 1-1/2 to 2 times longer than a standard O-Ring chain. Show your true colors! EK's MVXZ chains are available in several different color choices. The MVXZ line is available in gold, red, blue and green.

- Average tensile strength of 9,300 pounds
- EK's MVXZ Quadra-X Ring chain is the ideal O.E. replacement chain
- Features like lightening holes in the side plates, large-diameter pins, and friction-reducing Quadra-X Rings help ensure high-performance and from 1-1/2 to 2 times increased wear life when compared to a standard O-Ring chain

Length	Color	P/N	Retail
120	Gold	571552	176.99
120	Red	571553	221.99
120	Blue	571555	189.99
120	Green	570070	189.99
120	Metallic Blue	571905	187.99
120	Metallic Red	571906	187.99
120	Metallic Green	571907	187.99
130	Gold	571755	191.99
130	Metallic Blue	571908	202.99
130	Metallic Red	571909	202.99

Length	Color	P/N	Retail
130	Metallic Green	571910	202.99
140	Gold	571756	205.99
140	Metallic Blue	571911	218.99
140	Metallic Red	571912	218.99
140	Metallic Green	571913	218.99

530 MVKZ Series Chain Parts

Description	P/N	Retail
SKJ Clip Link	571550	7.99
MLJ Rivet Link	571551	7.99
MLJ Rivet Link	571932	7.99
MLJ Rivet Link	571934	7.99
MLJ Rivet Link	571933	7.99

EK CHAIN MANUFACTURER'S STATEMENT & WARRANTY

EK (one of the three O.E.M. manufacturers in Japan and the world's first developer of O-ring chain), produces a respective chain for each performance of motorcycles. Always replace your customers chain with the same size/grade/type of chain that came stock on the machine from the factory. Also, if a motorcycle came from the factory with an endless chain an EK rivet type connecting link can be used for EK chain installment. Each EK chain is warranted to be free of defects in material and workmanship for 24 months/ unlimited mileage, street use, and 12 months/unlimited, offroad use as long as equipped under the application guides described here and on manufacturer's brochures. There is absolutely no warranty of any kind, implied or otherwise, for any EK chain used in any racing competition.

EK 530 SRX2 SERIES CHAIN

- Average tensile strength of 9,000 pounds
- The SRX2 series chains are an excellent value for any street machine. The SRX2 chains feature lightening holes, reduced friction and Quadra X-Ring design which increases chain life from 1 1/2 to 2 times longer than a standard O-Ring chain

Length	Color	P/N	Retail
104	Natural	571110	124.99
108	Natural	571111	129.99
110	Natural	571112	131.99
110	Gold	571122	140.99
112	Natural	571113	134.99
114	Natural	571114	136.99
116	Natural	571115	139.99

Length	Color	P/N	Retail
118	Natural	571116	141.99
120	Natural	571117	143.99
120	Gold	571123	153.99
130	Natural	571118	155.99
140	Natural	571119	167.99

530 SRX2 Connecting Link

Description	P/N	Retail
Rivet Link	571120	6.99
Screw Type Link	571121	14.99
Gold Rivet Link	571124	6.99



TRANSMISSION & FINAL DRIVE



EK 530DR2 DRAG BIKE CHAIN

In the drag racing community, EK is the only reliable choice for serious racers who desire to break records in any class. EK has been known as the legendary chain in drag racing.

- For 250HP max; 10,500 tensile strength

530DR2 Connecting Link

Length	Color	P/N	Retail
130	Chrome	571013	152.99
140	Chrome	571002	167.99
150	Chrome	571003	179.99
160	Chrome	571004	191.99

Description	P/N	Retail
Clip Link	571005	4.99
Rivet Link	571006	4.99



EK 530DR22 DRAG BIKE CHAIN

The undisputed leader in drag racing technology. Larry McBride broke the 240mph and the 6 second barrier in 2000 using an EK drag racing chain. This incredible world record was made in a single pass and ever since, EK has been known as the "legend of drag racing chains". In the drag racing community, EK is the only reliable choice for serious racers who desire to break records in any class, including AHDRA champions Phil Schmidt, Dales Raudenbush and Mike Romine.

- For 300HP max; 11,500 tensile strength

530DR22 Connecting Link

Length	Color	P/N	Retail
130	Chrome	570001	189.99
140	Chrome	570003	207.99
160	Chrome	570004	239.99
150	Chrome	570065	225.99

Description	P/N	Retail
Clip Link	571889	4.99
Rivet Link	570005	4.99



EK 630MS DRAG BIKE CHAIN

The undisputed leader in drag racing technology. Larry McBride broke the 240mph and the 6 second barrier in 2000 using an EK drag racing chain. This incredible world record was made in a single pass and ever since, EK has been known as the "legend of drag racing chains". In the drag racing community, EK is the only reliable choice for serious racers who desire to break records in any class, including AHDRA champions Phil Schmidt, Dales Raudenbush and Mike Romine.

- For 500HP max; 11,880 tensile strength

630MS Connecting Link

Length	Color	P/N	Retail
130	Chrome	570063	175.99
140	Chrome	570064	189.99
150	Chrome	571180	203.99

P/N	Retail
571175	4.99



EK ZVX3 530 SERIES CHAINS

- In a direct comparison to all other premium chains, the EK ZVX3 easily surpasses every other brand with a tensile strength of 11,000 lbs
- The ZVX3 features EK's NX-Ring design to increase wear life and reduce friction for maximum engine performance
- For 1400 cc max; 11,100 lbs. tensile strength

Length	Color	P/N	Retail
120	Gold	570479	172.99
120	Chrome	570475	172.99
120	Metallic Blue	570460	175.99
120	Metallic Red	570465	175.99
120	Metallic Green	570470	175.99
130	Chrome	570476	186.99
130	Metallic Blue	570461	190.99
130	Metallic Red	570466	190.99
130	Metallic Green	570471	190.99

Length	Color	P/N	Retail
140	Gold	570480	200.99
140	Metallic Blue	570462	204.99
140	Metallic Red	570467	204.99
140	Metallic Green	570472	204.99
150	Gold	570481	215.99
150	Chrome	570477	215.99
150	Metallic Blue	570463	219.99
150	Metallic Red	570468	219.99
150	Metallic Green	570473	219.99



530ZVX3 Connecting Links

Description	Color	P/N	Retail
MLJ Rivet Link	Metallic Blue	570464	7.99
MLJ Rivet Link	Metallic Red	570469	7.99
MLJ Rivet Link	Metallic Green	570474	7.99
MLJ Rivet Link	Chrome	570478	7.99
MLJ Rivet Link	Gold	570482	7.99

**DIAMOND REAR CHAIN**

530XLO O-Ring chain seals out abrasives and seals in dual lubrication with factory injected, heavy grade lubricant. O-ring lubrication keeps the chain lubricated and prevents premature elongation and contaminants out of the pin/bushing joint. Features oil-impregnated sintered steel bushings.

- Includes master link
- Made in USA

530STD Standard:

- Shot-peened and factory preloaded for maximum strength and long life
- Includes master link



Type	Length	P/N	Retail
530STD Standard	100	120100	78.86
530XLO O-Ring	102	120250	200.99
530STD Standard	102	120101	84.99
530STD Standard	104	120102	82.03
530XLO O-Ring	106	120252	208.99
530STD Standard	106	120103	85.99
530XLO O-Ring	110	120255	216.99
530STD Standard	110	120105	91.99
530STD Standard	112	120106	92.99
530XLO O-Ring	120	120258	235.99
530STD Standard	120	120110	99.99
530XLO O-Ring Con. Link (10 pk)		120259	184.99
530STD Standard Con. Link (2 pk)		120126	41.99

**530XDL Self-Lube**

Oil-impregnated bushings virtually eliminate periodic lubrication for fewer adjustments and less maintenance.

- Includes master link

Length	P/N	Retail
102	120201	119.99
106	120203	124.99
110	120205	128.99
112	120206	131.99
120	120210	140.99

530XDL Connecting Link

- Sold in pack of 20

P/N	Retail
120226	50.99

**JIMS® TRANSMISSION DOOR REMOVER TOOL**

No longer will you need to remove the trap door by prying or hitting with a hammer. Removes the complete door with gears and shafts from the transmission. Prepare the transmission for disassembly, bolt this tool to the outside of door and place the two supplied press pins into the two screw holes or transmission case. Thread in two of the screws, securing the door to cases and the door is pulled from case.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	07-16	495143	174.50
FXST, FLST	07-17	495143	174.50
FXD	06-17	495143	174.50

**JIMS® TRAP DOOR BEARING REMOVER/INSTALLER**

Accurately install a lubed ball bearing into the transmission trap door. Also removes bearing without error and can be performed on a work bench, no need for an arbor press.

- Use on all Twin Cam 6-speed cruise drive

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	07-16	461019	230.95
FXST, FLST	07-17	461019	230.95
FXD	06-17	461019	230.95

JIMS® SPROCKET LOCKER

For removing or installing the sprocket nut, use Biker's Choice® P/N 496109.

- Use to lock the final drive sprocket
- For belt drive sprockets only



HARLEY-DAVIDSON	Year	P/N	Retail
FLH	80-16	491821	168.50
FXST	84-17	491821	168.50
FLST	86-17	491821	168.50
FXD	91-17	491821	168.50
FXR	82-94	491821	168.50

**JIMS® STUD INSTALLER TOOL**

HARLEY-DAVIDSON	Year	P/N	Retail
EL, FL, FLH	36-86	490719	49.50
FXST	84-99	490719	49.50
FLST	86-99	490719	49.50
FX	71-86	490719	49.50

TRANSMISSION & FINAL DRIVE



NEW!

JIMS SHIFTER MECHANISM SLEEVE REMOVER AND INSTALLER TOOL

This is a real time saver for removing and installing the shifter mechanism sleeve in Cruise Drive Big Twin transmissions. With this new tool, the sleeve (bushing) can be removed and installed correctly without disassembling the transmission, saving hours of labor! This tool will pay for itself in one use!

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT	07-16	467972	88.00
FXD	06-16	467972	88.00
SUSPENSION	FXST, FLST	467972	88.00



BAKER™ TRANSMISSION PULLEY LOCKING TOOL FOR V-TWIN

The pulley locking tool is clamped to the pulley and prevents pulley rotation while torquing the 1-7/8 in. pulley nut to the proper factory specifications.

- Anodized candy apple red (not shown)
- Works on 29-34 tooth pulleys

P/N	Retail
410834	165.00



JIMS® 4- AND 5-SPEED MAINSHAFT SPROCKET NUT SOCKET TOOL

Will easily remove and install the left hand threaded nut holding the transmission sprocket.

- Heavy wall, 1/2 in. drive socket comes with a pilot designed to thread onto the shaft to protect the threads of the mainshaft
- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
FLH	36-06	496109	185.95
FXST	84-06	496109	185.95
FLST	86-06	496109	185.95
FXD	91-05	496109	185.95
FXR	82-94	496109	185.95
FX	71-86	496109	185.95



JIMS® 5-SPEED DOOR PULLER

This tool easily removes door away from transmission with gears and shafts attached.

- Use to remove Big Twin 5-speed transmission door
- Puller will not damage door bearings

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	80-06	491819	116.50
FXST	84-06	491819	116.50
FLST	86-06	491819	116.50
FXD	91-05	491819	116.50
FXR	82-94	491819	116.50
FX	80-86	491819	116.50



JIMS® SHIFT FORK SHAFT REMOVER TOOL

Loosens and removes both shifter shafts from transmission door, allowing further disassembly of transmission.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	07-16	495131	24.95
FXST	07-17	495131	24.95
FLST	07-17	495131	24.95
FXD	06-17	495131	24.95



JIMS® SHIFT FORK ALIGNMENT TOOLS

A must-have tool for proper shifter clutch alignment and gear dog engagement.

- Checks alignment of Big Twin transmission shifter forks and transmission gears

HARLEY-DAVIDSON	Year	O.E.M.	P/N	Retail
Big Twin	79-86	96385-78	496096¹	140.95
Big Twin	37-78	96384-39	496094	131.00

¹ 4-speed



NEW!

JIMS SPROCKET NUT SOCKET

This short socket is designed specifically for XL models to remove, install, and properly tighten the front final drive sprocket/pulley. Although the much longer Big Twin socket will fit the nut, the mainshaft on XL models does not extend through the guidance collar to ensure correct alignment. This shorter socket is easier and safer to handle, providing full contact to the nut.

HARLEY-DAVIDSON	Year	P/N	Retail
XL	91-17	467971	71.00



BAKER™ PULLEY NUT SOCKET WRENCH

Made from one-piece of bar stock and hard chrome-plated.

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	07-16	410637	261.49
FXD	2006	410637	261.49



JIMS® TRANSMISSION MAIN DRIVE GEAR WRENCH TOOL

Removes the larger 2-1/4 in. hex nut from the end of the main drive gear, which secures the rear drive transmission pulley.

- Thread on the inner support collar to end of mainshaft, place the socket over the collar with 1/2 in. drive tool and unthread (right hand thread) locknut

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FXST, FLST	07-16	495144	193.50
FXD	06-17	495144	193.50



JIMS® CRUISE DRIVE SHIFTER SHAFT SLEEVE REMOVER AND INSTALLER TOOL

Allows you to remove and install the shifter shaft sleeve without removing the transmission case from the chassis. Installs the sleeve to the correct depth in the case without error or damage.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	07-16	461067	58.00
FXST	07-17	461067	58.00
FLST	07-17	461067	58.00
FXD	06-17	461067	58.00



JIMS® TRANSMISSION CASE SHIFTER SHAFT SEAL INSTALLER

Makes installing the shifter shaft seal precise and effortless. Developed in conjunction with Hiro Koiso, one of JIMS® sponsored Bonneville racers. They align, center and install the shifter seal to the right depth on all Evolution, Twin Cam Big Twin and Sportster models.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT, FXST, FLST, FXD	07-16	461007	37.50
FLH, FLT, FXST, FLST, FXD, FXR	80-06	461008 ¹	37.95
FXD	2006	461007	37.50
FXD	99-05	461008	37.95
XL	84-05	461007	37.50

¹ Exc. 2006 FXD



JIMS® CRUISE DRIVE VISE STAND

To assist in the assembly of the transmission gears and shafts, JIMS® has developed the Cruise Drive Vise Stand. No more fumbling with parts on the bench or clamping in a vise with soft jaws. This new tool holds the shafts in perfect alignment while protecting them from damage.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FXST, FLST	07-16	461249	87.95
Dyna	06-17	461249	87.95

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BAKER™ MAINDRIVE GEAR AND BEARING SERVICE KIT FOR V-TWIN

This kit is required for removing the old maindrive gear and bearing.

- Steel components are hard chrome-plated and polished, aluminum components are anodized candy apple red

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	07-12	410636	395.00
FXST	07-12	410636	395.00
FLST	07-12	410636	395.00
FXD	06-12	410636	395.00



JIMS® MAIN DRIVE GEAR AND BEARING REMOVER INSTALLER TOOL

JIMS® has developed a driver style seal installer (not a pushing or pulling type, which could damage these bearings). Complete kit for servicing the main drive gear or the main bearing on the latest 6-speed transmission.

This precision tool removes or installs both parts correctly without damaging the case.

- Use on all Twin Cam 6-speed cruise drive

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FXST, FLST	07-16	461017	314.00
FXD	06-17	461017	314.00



JIMS® MAIN DRIVE GEAR REMOVER TOOL

Removes the main drive gear from the main bearing correctly while in the transmission case. Eliminates the need of an arbor press and the risk of case damage.

- Use on all Twin Cam 6-speed cruise drive; 2006 Dyna; 07-15 Twin Cam models

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FXST, FLST	07-16	461018	167.95
FXD	06-17	461018	167.95



BAKER™ INNER RACE SERVICE KIT FOR V-TWIN

Kit is required for removing and installing the inner primary bearing race. The inner race must be removed to slide the gear set out of the case.

- Services left and right side drives 5- and 6-speeds

P/N	Retail
410833	362.00



JIMS® MAINSHAFT BEARING RACE TOOL

Used to remove and install the bearing inner race on the transmission mainshaft.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	L84-16	491808	247.50
FXST	L84-16	491808	247.50
FLST	86-16	491808	247.50
FXD	91-17	491808	247.50
FXR	L84-94	491808	247.50



JIMS® MAINSHAFT REPLACEMENT BEARING PLATE

Used to remove and install the bearing inner race on the transmission mainshaft.

P/N	Retail
494965	61.50



JIMS® MAIN DRIVE GEAR INSTALLER TOOL

Holds the main drive gear square to its bearing bore, eliminating any marring of gear or bearings.

- Installs main drive gear
- Can be performed with the transmission still in the frame with hand tools

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FXST, FLST	07-16	495133	348.50
FXD	06-17	495133	348.50



JIMS® 5-SPEED MAIN DRIVE GEAR TOOL

Used to remove and install main drive gear and bearing without removing the transmission.

Note: Must order bearing removal tool P/N 494983 to remove bearing.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	80-06	491809	247.95
FXST	84-06	491809	247.95
FLST	86-06	491809	247.95
FXD	91-05	491809	247.95
FXR	82-94	491809	247.95
XL	91-12	491809	247.95

JIMS® MAIN DRIVE GEAR, BEARING AND SEAL INSTALLER TOOL

Installs main drive gear bearings and seal with use of a small 1-ton press. Holds bearings and seals square to its bore, eliminating any marring of the bearings and seals and installing both to the right depth.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FXST, FLST	07-16	495135	117.95
FXD	06-17	495135	117.95



JIMS® MAIN DRIVE GEAR BUSHING TOOL

- Used when installing bushing into main drive gear (4th) in Big Twin 4-speed transmissions
- Tool will prevent bushing from "mushrooming" under installation pressure

HARLEY-DAVIDSON	Year	P/N	Retail
EL, FL, FLH	36-84	496006	67.50
FX	71-86	496006	67.50



JIMS® 5-SPEED MAIN DRIVE GEAR BEARING INSTALLER

Use to install both bearings and the seal on the clutch side.

- Made in USA



HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	91-06	490718 ¹	82.95
Big Twin	80-90	490717	65.95
Sportster	91-05	490718	82.95

¹ Exc. 2006 Dyna



JIMS® MAIN BEARING INSTALLER TOOL

Holds bearing square to its bore, eliminating any marring of the bearing bore.

- Installs main transmission case bearing by using hand tools

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FXST, FLST	07-16	495137	218.00
FXD	06-17	495137	218.00

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JIMS® 4-SPEED TRANSMISSION MAIN SEAL TOOL

- Use to remove and install the main seal in all four speed Big Twins
- This tool will push the seal as flat and straight as possible to .050" below the housing for a no leak fit

4-Speed Transmission Main Seal Tool

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	1941-79	496151 ²	286.50

4-Speed Transmission Main Seal Tool (Driver Only)

- Use to install the main seal in transmission
- Use with P/N 496151

HARLEY-DAVIDSON	Year	P/N	Retail
Big Twin	85-06	491832 ¹	95.95
Big Twin	82-86	491833 ²	75.50

¹ Exc. 2006 Dyna
² 4-Speed

JIMS® DRIVE GEAR SEAL INSTALLER TOOL

Use this tool to install the main drive gear oil seal (H-D® #12077) to the proper depth with transmission assembled. Includes a protective sleeve for seal that can also be used when installing transmission assembly by protecting the main drive gear inner bearings. Works without removing transmission from frame

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FXST, FLST	07-16	495173	110.50
FXD	06-17	495173	110.50



JIMS® 4-SPEED MAINSHAFT CLUTCH GEAR PULLER

Designed specifically to remove the starter clutch gear without damage to the gear or shaft.

- Will not slip off the gear
- Works with O.E.M 33381-39 and 33560-75

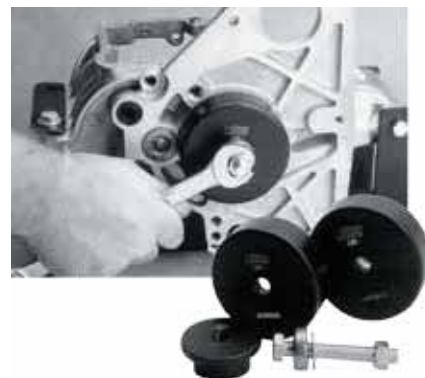
HARLEY-DAVIDSON	Year	P/N	Retail
FL	36-86	495070	251.50
FX	71-76	495070	251.50

JIMS® TRANSMISSION MAIN DRIVE GEAR BEARING TOOL

Installs main bearing H-D® #8905/8906 to the factory depth.



HARLEY-DAVIDSON	Year	P/N	Retail
FLH	79-85	495073	93.95
FX	79-85	495073	93.95

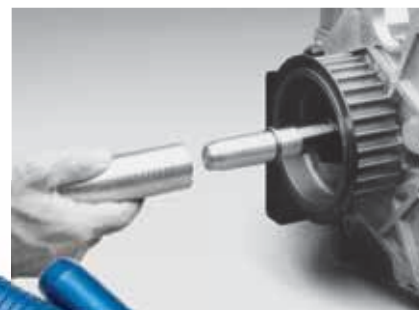


JIMS® 5-SPEED MAIN BEARING REMOVER

Removes the old bearing straight without possible damage to the transmission case and without removing the transmission case.

- Forget that block of wood and hammer to remove the main bearing

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	80-06	494983	148.50
FXST	84-06	494983	148.50
FLST	86-06	494983	148.50
FXD	91-05	494983	148.50
FXR	82-94	494983	148.50



JIMS® MAIN DRIVE GEAR SEAL INSTALLER

Use to install the main drive gear oil seal to the proper depth with transmission assembled.

- Comes with protective sleeve for seal
- 5-Speed Big Twin and aftermarket 6-speed

P/N	Retail
491822	105.95



JIMS® TRANSMISSION SHAFT INSTALLER

This tool allows installation of transmission shafts without the use of a hydraulic or arbor press.

HARLEY-DAVIDSON	Year	P/N	Retail
FLH	80-06	491834	83.95
FXST	84-06	491834	83.95
FLST	86-06	491834	83.95
FXD	91-05	491834	83.95
FXR	82-94	491834	83.95



MOTION PRO® JUMBO CHAIN TOOL KIT

Ultra heavy-duty tool for breaking and riveting roller chain.

- Pushes the pin completely through the chain link and rivets the same size chain with the included rivet adaptor
- Made from heat-treated, chrome moly steel, the extractor pin is firmly guided by a removable guide fitting for long pin life
- When bolted to a solid surface, an air or electric wrench may be used to break chain
- Fits all 520, 525, 530, 630 standard or O-ring type chain
- Quad Stake Rivet Kits P/N 158142 sold separately.

Description	P/N	Retail
Tool	158135	139.99
Replacement Pin	158235	8.69
Quad Stake Rivet Kit	158142	22.99



MOTION PRO® PBR CHAIN TOOL

Versatile design will remove chain pins, press master-link plates and rivet hollow nose and soft nose (quad stake) master link pins on O-ring and non-O-ring type chains. Innovative design will press, break and rivet 520, 525 and 530 chains with one convenient tool. Easy to use design allows you to change tool functions by simply moving the position of the anvil block. Indexing letters on movable anvil and body insures correct tool configuration; simply line up the letter on the anvil to the letter on the body to get the configuration you need. All components conveniently store on tool when not in use. All steel construction with heat treated components for strength and durability.

- May be supported in a vise or held with included handle
- Great for the professional technician or DIY mechanic
- Compact and light enough to carry in a tool bag for trail side repairs
- Includes spare pin
- Patent pending

Description	P/N	Retail
Tool	158470	86.99
Replacement Pin	158469	5.99



JIMS® MAIN CASE SEAL INSTALLER TOOL

The 6-speed transmission is a very stout piece of engineering, incorporating some of the best bearings made. These main case bearings are of such high precision that you must be very gentle when working in or around them.

6-Speed:

- Installs the main seal to the correct depth, without applying any stress to the new precision bearings or new seals
- Use on all 06-14 6-speed cruise drive models

5-Speed:

- We now offer a new version of our Cruise Drive 6 speed mainshaft seal tool to fit the 5 speed transmissions
- Like its Cruise Drive counterpart, it ensures correct alignment, seal protection, and depth when installing the seal

HARLEY-DAVIDSON	Year	P/N	Retail
FLH, FLT, FXST, FLST, FXD	06-16	461015 ¹	146.95
FLH, FLT, FXST, FLST, FXD, FXR	85-06	461250 ^{2,3}	68.50

¹ Exc. 2006 FLH, FLT, FXST, FLST

² Exc. 2006 FXD

³ 6-speed aftermarket engines



MOTION PRO® CHAIN BREAKER AND RIVETING TOOL

For riveting hollow nose master links only.

- Versatile enough to be used on cam chains or drive chains
- Will break chains from #35 to #630
- Each kit includes three pin sizes to fit most chains
- Features new and improved investment-cast, hardened body and redesigned body bolt
- Includes press plates P/N 150123
- Recommended for light- to medium-duty use

Note: For chain 520 and up, it is recommended to grind the rivet head.

Description	P/N	Retail
Tool	150122	89.99
Replacement Press Plates	150123	13.99
2 mm Replacement Pin	158059	6.99
3 mm Replacement Pin	158060	6.99
4 mm Replacement Pin	158061	6.99
Replacement Rivet Tip	158062	6.99

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MOTION PRO® T-6 CHAIN TOOL

For breaking 520-530 chain and pressing on and off 520 and some 525 master-link side-plates. To reduce weight further, an MP Tool, 8mm combination wrench or 8mm socket with extension can be used as a handle. Custom pouch with individual storage locations including a pocket for extra chain/master links and a large accessory pocket.

- Lightweight, 6 oz. including press plates and handle (8 oz. with pouch)
- Handle detaches for easy storage

Note: This tool does not rivet master-link.

Description	P/N	Retail
Tool	158358	78.99
Replacement Pin	150421	3.99



MOTION PRO® CHAIN BREAKER

Heat-treated chrome moly blend.

- 4 in. long with folding handle
- Fits chain size 420, 428, 520, 530 and some 630
- Replaceable pin is heat-treated and hardened for long life

Description	P/N	Retail
Tool	150420	25.99
Replacement Pin	150421	3.99



EXCLUSIVE

BIKER'S CHOICE® CHAIN BREAKER FOR V-TWIN

Heavy-duty chain breaker has a built-in alignment system.

- Simply line up levers, squeeze together and insert chain
- Rotating top lever clockwise will drive the pin out
- Includes two extra replacement tips
- Fits all 5/8 in. pitch (530) chain

O.E.M.	P/N	Retail
94438-79, 94480-89	492943	19.95



MOTION PRO® CHAIN BREAKER PRESS AND RIVETING TOOL

Perfect for your trail/road tool pack if you have a chain with a rivet master link.

- Complete chain tool for most 520, 525, 530 standard and O-ring chains
- Break, press and rivet your chain with one compact tool
- Will rivet hollow nose master links (will not rivet solid soft-nose pins)
- Will push pin completely through link/side plate
- Hardened body, riveting tip and breaker pin for strength and durability
- Removable handle for compact storage
- One-year limited manufacturer's warranty

Description	P/N	Retail
Tool	158467	73.99
4 mm Replacement Pin	158061	6.99
Replacement Rivet Tip	158062	6.99



MOTION PRO® MINI CHAIN PRESS TOOL

Tool box size for pressing on press-fit side plates.

- Includes hex key wrench
- Fits all 520-530 chain

P/N	Retail
068070	9.99



MOTION PRO® CHAIN PRESS TOOL

Designed to install press fit connecting links.

- Press fit side plates on all 520-530 chain
- Works on O-ring chain
- Conversion kit converts P/N 158066 press tool kit into chain breaker and riveting tool for 520, 525 and 530 chain

Description	P/N	Retail
Tool Kit	158066	52.99
Replacement Press Plates	150123	13.99
Conversion Kit	158403	18.50

BikeMaster

EXCLUSIVE

BIKEMASTER® HEAVY-DUTY CHAIN BREAKER AND RIVET TOOL

When your chain is too long, our Heavy-Duty Chain Breaker and Rivet Tool is what you need. Complete with all three tips this tool fits 420-630 chains. It has been milled from solid billet steel and comes with a manufacturer's lifetime warranty.

Description	P/N	Retail
Heavy-Duty, Fits 420 - 630 Chains	151555	126.95
Rivet Tip	151742	5.95
3.5 mm Replacement Tip	151779	4.95
4.8 mm Replacement Tip	151780	4.95
5.8 mm Replacement Tip	151781	4.95



151555



EXCLUSIVE

BIKEMASTER® CHAIN BREAKER 420-630

With a folding handle that gives it a compact design, the Chain Breaker 420-630 lets you cut your own chain for the perfect length. It comes with a manufacturer's lifetime warranty.

- Includes two hardened pins in 3.5mm and 4.8mm
- Fits chains from 420 through 630

Description	P/N	Retail
Tool with 3.5 and 4.8 mm Pins	151611	32.95
3.5 mm Replacement Pin	151684	8.95
4.8 mm Replacement Pin	151685	9.95

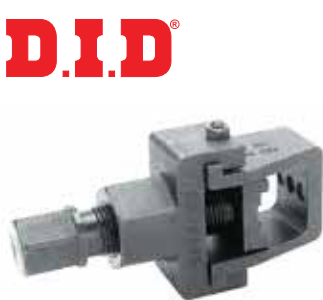


EXCLUSIVE

BIKEMASTER® CHAIN PRESS TOOL

The perfect size for trail packs or for the road, but sturdy enough for shop use. Made from hardened-steel, this super-compact tool has rounded corners to avoid injury. It comes with a manufacturer's lifetime warranty.

P/N	Retail
151556	15.95

D.I.D.

121292



122663

D.I.D.® CHAIN CUT AND RIVET TOOL

Combination chain cutter and riveting tool built into one.

- Eliminates problem of over riveting/riveting pinheads off center
- Body strength is over 10x stronger than the previous model
- One-third the size and about half the weight of the previous model

Description	P/N	Retail
Tool	121292	129.99
Replacement Pin	122663	24.99

**SIMPLE SOLUTIONS GRUNGE BRUSH**

- Enables you to clean your chain with ease
- Three-sided bristles allow you to clean all four sides of your chain and the long bristle side lets you clean other parts of your bike like sprockets and wheels
- Regular component cleaning prevents premature wear and tear on chain and sprockets, which assures smooth operation of the drive train
- Bristle blocks are adjustable to accommodate all sizes of chain
- Brush available individually or with a mild degreaser

Description	P/N	Retail
Brush only	317120	18.49
Brush with Cleaner	317121	14.95
Replacement Block Set	317122	5.99

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PROFI LASER CAT
CHAIN ALIGNMENT TOOL



PROFI LASER D-CAT CHAIN AND BELT ALIGNMENT TOOL WITH DOT LASER

True alignment of the chain drastically extends the life of the chain kit and at the same time, the position of the rear wheel is corrected.

- Simply position the CNC-machined surface (53 x 15mm) of the Profi CAT against the rear sprocket
- Two batteries and a storage case included

Description	P/N	Retail
Chain & Belt Alignment Tool	530038	69.95



PROFI LASER L-CAT CHAIN AND BELT ALIGNMENT TOOL WITH LINE LASER

Allows fast, simple and precise measurements of all relevant vehicle components, without disassembly.

- Designed for professional use in workshops
- Ideal for race track and mobile testing

Description	P/N	Retail
Chain & Belt Alignment Tool	530043	139.28

LANG TOOLS



LANG TOOLS™ SPEEDOMETER SENDING UNIT WRENCH FOR V-TWIN

Single-end wrench contains a magnetic 1/4 in. drive and comfortable vinyl grip. Shortened 3/16 in. ball and hex bit allows access to remove and install sending units without further disassembly. Magnetic drive allows bit to be replaced when worn or damaged. Vinyl grip provides comfortable grip and prevents the wrench from scratching the bike.

P/N	Retail
151207	38.95

BikeMaster



EXCLUSIVE

BIKEMASTER® CHAIN ALIGNMENT TOOL

Made from durable, lightweight aluminum, the Chain Alignment Tool provides an easy way to verify your chain is aligned to the front and rear sprockets after rear wheel or chain maintenance.

P/N	Retail
152203	13.95



MOTION PRO® CHAIN ALIGNMENT TOOL

Allows visual alignment of sprocket for accurate alignment of drive chain and rear wheel.

P/N	Retail
150125	14.99



MOTION PRO® BELT TENSION GAUGE

Compact design and scale for easy reference.

- Designed to work with all belt drive models with a 10lb. specification

P/N	Retail
158350	24.99