

# HARLEY-DAVIDSON/BUELL

\*OEM No. listed for reference only.

## MAINSHAFT SPROCKETS

\*CNC machined from solid high grade 8620 alloy steel.

\*Broached specially for maximum spline-to-shaft contact providing optimum load bearing.

\*Heat-treated for long life and extended wear resistance.

\*Finished with an electroless nickel plating for corrosion, wear resistance and lubricity.

\*Manufactured in USA.

All sprockets are heat-treated one-piece construction, machined on computer controlled lathes to assure the highest quality and longest wear available. Remember, when you buy PBI sprockets, you are buying an unbeatable combination of guaranteed quality, experience, competitiveness and availability. Ask for PBI sprockets by name.

MODEL AND YEAR	OEM NO.*	PBI PART#	CHAIN	SIZES AVAILABLE
Big Twin 1936-1979	35203-36	279	530	22 thru 26
Big Twin 1980-1985 (4 speed)	33338-83	278	530	22 thru 25
Big Twin 1980-1984 (5 speed)	33336-83	n/a		
Sportster 1954-Early 1979	35205-52A	272	530	19 thru 24
Sportster 1979-Early 1984	35205-79A	273	530	21 thru 23
Sportster Late 1984-1990-4 speed	35208-84	276	530	21 thru 23
Sportster 1991-1992-5 speed and Buell 1994 and up	37709-89	277	530	19 thru 26
Sportster 1991-1992-5 speed	520 conversion	277X	520	17 thru 24

## OFFSET COUNTERSHAFT SPROCKETS

Models 1986-2006 5-speed

**NEW!** The Following Parts Use Late Style Lock Plates. (two 1/4" - 20 NC Bolts)

Fits Big Twin 5-Speed Models 1986-2006 (except 2006 6-Speed DynaGlides)

& Sportster/Buell 5-Speed Models 1991-2006

BELT-DRIVE CONVERSION ZERO OFF-SET		284	530	23 thru 24
BELT-DRIVE CONVERSION .500 OFF-SET		280	530	22 thru 24
ALSO .500 OFF-SET BUT WITH FULL SPLINE AREA.		283	530	22 thru 24
BELT-DRIVE CONVERSION .750 OFF-SET		281	530	21 thru 27
BELT-DRIVE CONVERSION 1.060 OFF-SET		288	530	23 thru 27
BELT-DRIVE CONVERSION 1.310 OFF-SET		289	530	24

## OFFSET COUNTERSHAFT SPROCKETS

Models 2006 6-speed, 2007 & newer

BELT-DRIVE CONVERSION .300 OFF-SET	<b>New</b>	304	530	24 thru 25
BELT-DRIVE CONVERSION .500 OFF-SET		303	530	24 thru 26
BELT-DRIVE CONVERSION .750 OFF-SET		302	530	24 thru 26

\*Note: Off-Set parts require custom fit per application

## REAR SPROCKETS

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.

MODEL AND YEAR	OEM NO.*	P/CODE	PBI PART#	CHAIN	SIZES AVAILABLE
FL,FLH,FX 1967-1972	41470-67	5	2079	530	50 thru 55
Big Twins 1930-1958,61,74,80	41470-30	5	2078	530	49 thru 55
Big Twins 4 Speed 1973-1985	41470-73	5	2072	530	46 thru 60 .240 off-set
XL Models 1979-1981	41470-73	5	2072	530	46 thru 60 .240 off-set
Sportster 1954-1978	41470-70	5	2078	530	49 thru 55
FXR,FSRs,FXRT 1982-1984	40954-83	5	2077	530	49 thru 60 .400 off-set
Sportster 1982-1985	41470-82	5	2070	530	29 thru 60
Sportster 1986-1992/Buell to '93	41470-86	5	2073	530	28 thru 60
Also fits 2000 & newer large bearing hubs.			2073		
Sportster 1986-1992/Buell to '93	520 CONV	3	2053	520	28 thru 60
Rear Sprocket Spacer - 1/4"			2053SP		
Buell 1994 and up-Belt Drive-5 bolt hole		5	2071	530	28 thru 60
Buell 1994 and up-Belt Drive-5 bolt hole-520		3	2051	520	28 thru 60
Buell up to 1993-Chain Drive-6 bolt hole		5	1171	530	28 thru 60
Buell XB9 and XB12 Chain conversion 08-09		3	2065	520	28 thru 60