



# Rear Sprockets



**Chrome Lazer Design Rear Sprockets** with 9.8mm offset for 1973-84 FX-FL or flat.

Offset	Flat	Teeth
19-0129	19-0132	48
19-0130	19-0133	49
19-0131	19-0134	51



**Chrome 5-Spoke Sprockets.** Offset models have 9.8mm offset.

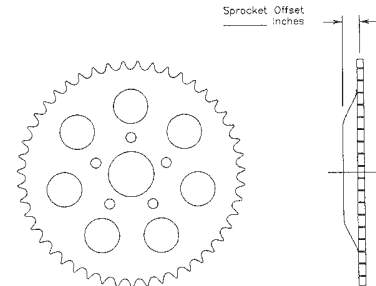
Offset	Flat	Teeth
<b>1973-99</b>		
19-0672	19-0674	48
19-0673	19-0675	51
<b>2000-up</b>		
19-0218	19-0251	48
19-0250	19-0221	51



**Pulley Spacers** provide offset when required, with 7/16" bolt holes. Each disc measures 2 1/16" I.D. with 4 5/16" O.D. For 1980-99.

VT No.	Thick	Material
23-0320*	1/16"	Steel
19-0128	3/16"	Steel
19-0452	3/16"	Billet
19-0413	1/4"	Steel
19-0414	5/16"	Steel
19-0411	3/8"	Billet
19-0412	1/2"	Billet
19-2001	5/8"	Billet

\*Note: Use when installing flat rotor on 1973-75 Big Twin.



**2000-up Rear Pulley-Disc Spacers** with 2.25" I.D. Sold as each.

VT No.	Thick
20-0346	1/16"
20-0347	.125
20-0343	.200
20-0344	.250
20-0345	.300



Note: Offset is measured from sprocket bolt mount surface to center line of teeth as shown.

# Trans Sprockets



**Offset Transmission Sprockets** fit 1994-2003 Big Twin for chain drive conversion.

**.900 offset** is the maximum offset without any modification to the stock inner primary, to allow the installation of a 180 tire, without transmission offset. Fender modification may be required.

.250"	.810"	.900"	Teeth
19-0210	—	—	21
19-0211	19-0214	—	22
19-0212	19-0215	19-0223	23
19-0213	19-0216	19-0224	24



**Rear Chain Tensioner** by LBV reduces chain vibration and frequency of adjustment by utilizing a durable urethane roller which revolves on sealed bearings mounted on

stainless anchor plates.

VT No.	Year	Model
19-0433	1984-85	FXST
19-0436	Roller only	All



\*Note: To use on 1994-up models, **Drive Sprocket Spacer & Seal** must be changed to Pre-94 type. Seal: Replaces 12050 VT No. 14-0157 Spacer: Replaces 33334-84 VT No. 17-9851

**Offset Sprocket Kit** for FXST and FXR. Allows installation of 150 series tire by converting from belt to chain drive on 1986-99 FXST and 1985-94 FXR models. The stock final drive ratio is 2.1875 with belt drive and then new drive ratio will be 2.125 when used with 24 tooth front sprocket and 51 tooth rear sprocket and 2.00 when used with a 48 tooth rear sprocket.

VT No.	Item	Teeth
19-0163*	Drive Sprocket	21T
19-0164*	Drive Sprocket	22T
19-0165*	Drive Sprocket	23T
19-0402	Drive Sprocket	23T
19-0166*	Drive Sprocket	24T
19-0122	Drive Sprocket	24T
19-0128	Rear Sprocket Spacer	3/16"
19-0021	Rear Sprocket FXR	48T
19-0022	Rear Sprocket FXR	51T
19-0037	Rear Sprocket FXST	48T
19-0041	Rear Sprocket FXST	51T