



Sprocket Shaft



Left Crankcase Bearing by Timken. Factory assembled with correct spacer for proper end play.

VT No.	OEM	Fits
12-0309	9028	1969-02
12-0763	24604-00C	2003-up (2 Required)

Left Crankcase Bearing and Race Only. Two Required. Order snap ring & the correct spacer separately. 1969-up, OEM 9045.
VT No. 12-0345

Timken Bearing Spacer Shims available in 5 packs.

1969-up Big Twin		VT No.	OEM	Size
VT No.	OEM	Size	10-8506	9126 .1045-.1035
10-8523	9110	.0895-.0905	10-8507	9127 .1065-.1055
10-8500	9120	.0915-.0925	10-8508	9128 .1085-.1075
10-8501	9121	.0945-.0935	10-8509	9129 .1105-.1095
10-8502	9122	.0965-.0955	10-8510	9130 .1125-.1115
10-8503	9123	.0985-.0975	10-8522	9131 .1145-.1135
10-8504	9124	.1005-.0995	10-8511	9132 .1165-.1155
10-8505	9125	.1025-.1015	10-8512	9133 .1185-.1175
			10-8513	9134 .1205-.1195



Sprocket Shafts for L1981-86 Big Twins. Replaces OEM# 23909-80.

Jims	Eastern	Length
10-8318	10-0416	Stock
10-8368	—	.250 longer
10-8369	—	.750 longer



Sprocket Shaft Spacer and Seal Kit for 1970-99 Big Twins.
VT No. 10-8284



Pinion Shaft Nut, Taper End.

Eastern	Jims	OEM	Fits
12-0517	12-0609	24016-80	L1981-89



Pinion Keys available in ten packs.

VT No.	OEM	Type	Fits
12-0202	23985-54	Gear	1987-90
12-0205	26348-15	Gear	1975-86
12-0209	11218	Taper	1981-92
12-0215	11219	Gear	1991-99

Pinion Shaft



Pinion Side Case Race machined and ground to factory specifications.

Jims	Eastern	OEM	Size	Year/Model
10-0245	10-0214	24599-58A	STD	1958-92 BT
10-0248	10-0217	—	.010	1958-92 BT
10-0249*	10-0231	24599-58B	STD	1993-99 BT
10-0250*	10-0232	24599-58B	.002	1993-99 BT
—	10-0233	24599-58B	.005	1993-99 BT

***Note:** 1993-up Pinion Bearing Race features 360° oiling groove. Can be used on 1958-87 models with later Torrington roller Assembly VT No. 10-1274 STD through 10-1277 oversize.

Pinion Shaft Gears. Orange is largest, black is the smallest.			
Size	1977-89 OHV BT	1990-92 EV BT	1993-99 EV BT
Orange	12-9938	12-1200	12-1207
White	12-9943	12-1201	12-1208
Yellow	12-9945	12-1202	12-1209
Red	12-9940	12-1203	12-1210
Blue	12-9941	12-1204	12-1211
Green	12-9942	12-1205	12-1212
Black	12-9939	12-1206	12-1213



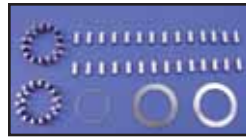
1990-99 Pinion Shaft Conversion Package Kit is for those installations of multiple piece aftermarket fly-wheels in 1990-99 engines, or replacement of 1990 and later assemblage with stock 1981-89 parts. Kit includes 1977-89 red pinion gear, 1954-89 pinion shaft oil pump drive gear, 1954-89 pinion shaft gear spacer, and 1954-89 pinion shaft gear nut.

VT No.	Brand
10-2560	S&S
10-2585	Sifton

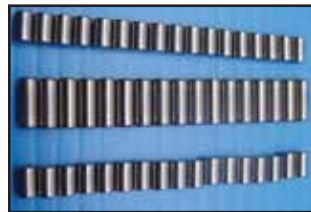


Pinion Shaft for Big Twin.

Year	OEM	Jims	Eastern
1987-89	24006-87	10-8329	10-0432



1958-86 Pinion Bearing Set for right side includes rollers, cages, washers and snap rings.
VT No. 10-2533



Case Rollers TORRINGTON®

1958-86 Big Twin Right Side Case Rollers.

Size	28-Piece	100 Pack	OEM
STD	10-0319	12-4510	9220
.0002	10-0320	12-4511	9221
.0004	10-0321	12-4512	9222
.0006	10-0322	12-4513	9223
.0008	10-0323	12-4514	9224
.001	10-0324	12-4515	9225
.002	10-0325	12-4516	

TORRINGTON.



Genuine Torrington Needle Bearings feature full compliment roller design.

VT No.	OEM	Type/Use
12-0316	9058	BT 1958-99, Cam
12-0326	35690-54	Closed Trans, BT
12-0327	35961-52	Open, Trans, BT
12-0300	8905	MD Gear, 1977-81 BT
12-0349	8906	MD Gear, 1982-85 BT