



Pinion & Shaft Hardware



Sprocket & Pinion Shaft Key. Sold in 10 pk.
Replaces 23985-12. Fits 1954-81.
VT No. 12-0200



Nut, Sprocket and Pinion Shaft Taper End.
Eastern OEM Fits U/M
12-0531 8011 1954-80 5 pk
12-0516 23902-81 1981-85 5 pk



Lock Plate, Sprocket & Pinion Shaft.
Sold in 10 pk.
VT No. OEM Fits
17-0913 24016-36A 1957-80 XL
17-0917 24018-72 1972-81 BT



Nut, Pinion Shaft Gear End.
Eastern OEM Fits
12-0536 7913 1977-90
12-0577 7916A 1991-up



Pinion Bearing Sets for right side includes rollers and cages. Washers and snap rings included when required except where *noted.

VT No.	Year	Item
10-2536	1954-76	Kit
12-0403	1954-76	Cage
12-0460	1954-76	Cage
10-2537	1977-84	Cage

Bearing Only

12-0321	1977-86	
10-2531	1977-84	Race for above
12-0380	1985-86	With race

1987-up Pinion Bearings.

VT No.	OEM	Item
10-8530	8881	Outer Race
12-0946	11177	Retaining Ring
10-1279	24647-87	Blue Bearing Assembly
10-1280	24650-87	Red Bearing Assembly
10-1283	24658-87	Inner Ring
10-1281	24659-87	White/Grey Bearing Assembly
10-1282	24660-87	Green Bearing Assembly



10-1281



Case Race machined and ground to factory specifications.



Pinion Right Side Case Race

Jims	Eastern	Size	Year
10-0252	10-0200	STD	1954-76
—	10-0201	.002	1954-76
10-0253	10-0202	.005	1954-76
10-0254	10-0203	.010	1954-76
—	12-0250	10 pk	1954-76 Set Screw
—	10-0755	STD	1986
—	10-8530	STD	1987-up
—	10-8531	.002	1987-up
—	10-8534	.005	1987-up

10-0404



Pinion Shafts. Precision ground for fit.

Jims	Eastern	V-Twin	Item	Year	OEM
10-8330	10-0404	—		1957-76	24005-57
10-8353	10-0405	10-0431	With Race	1977-E81	24008-75A
10-8354	10-0399	—	With Race	L1981-85	24005-80
—	10-2531	—	Race Only	1977-84	24009-77
—	—	12-0321	Bearing	1977-84	24648-77
—	—	12-0380	Bearing	1985-86	—



12-1394



12-1385

Pinion Shaft Gears. White is largest, brown is the smallest. (*) Denotes Motorshop Brand.

	1952-76	1977-85	1991-99
	24011-37		
STD	12-1394*	—	—
STD	12-1473	—	—
White	—	—	12-1469
Yellow	—	—	12-1471
Red	—	—	12-1468
Blue	—	—	12-1467
Green	—	12-1385	12-1470
Black	—	—	—



10-0711

XL Cam Gear Bushing Kits include bushings for #1, 2, 3 and 4. Cams. STD size. Fits 1957-90.
VT No. 10-0711



10-8265



10-8266



10-8267

Cam Bushing Kit.

VT No.	Year
10-8265	1986-90
10-8266	1977-85
10-8267	1957-77
10-8273	1991-96



10-8273



Genuine Torrington Bearing Set.
4 piece set for XLS 1957-85
10-8283



Cam Thrustwashers for 1958-up.
VT No. 17-0921



Motor Shop Cam Cover Bushing Service will install new bushings in right side case and cam cover for 1957-up XL models.
VT No. 60-0131