

OHV Pinion Shaft



Nut, Pinion Shaft Gear End.
Eastern Jims OEM Fits
12-0507 12-0613 24023-54 1954-89 BT
Colony
2287-1



Pinion Shaft Screws, left-hand,
 1951-53 BT. Replaces 24020-51,
 5 pack.
VT No. 10-0518



Lock Plate, Pinion Shaft Nut, 10 pack.
VT No. OEM Fits
17-0913 24015-36 1936-80 BT
17-0929 24016-29 1929-73 45"
12-0209 11218 Taper 1981-92



Pinion Keys available in ten packs.

VT No.	OEM	Type	Fits
12-0202	23985-54	Gear	1954-75
12-0205	26348-15	Gear	1975-86
12-0200	23985-12	Taper	1941-81
12-0209	11218	Taper	1981-92



Pinion Bearing Sets for right side includes rollers and cages for BT 61 & 74 & 80. OHV & SV. Washers and snap rings included when required except where *noted.

VT No.	Year
10-2535	1936-54
10-2551	1955-57
10-2533	1958-86

CASE ROLLERS

1940-E54 OHV BT, BT Right Side replaces 9261, 12 per set.

Size	12-Piece	100 Pack	OEM
STD	10-0307	12-4523	9261
.0002	10-0308	12-4524	9262
.0004	10-0309	12-4525	9263
.0006	10-0310	12-4526	9264
.0008	10-0311	12-4527	9265
.001	10-0312	12-4528	9266



1955-57 Big Twin Right Side Case Roller Sets, 13 per set.

Size	13-Piece	100 Pack	OEM
STD	10-0326	12-4517	9421
.0002	10-0327	12-4518	9422
.0004	10-0328	12-4519	9423
.0006	10-0329	12-4520	9424
.0008	10-0330	12-4521	9425
.001	10-0331	12-4522	9426

All Rollers by TORRINGTON®



1958-86 Big Twin Right Side Case Rollers, 28 piece.

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	

L1954 BT Right Crankcase Rollers, 12 piece.

Size	12-Piece	100 Pack	OEM
STD	12-4573	12-4593	9241
.0002	12-4602	12-4603	9242
.0004	12-4575	12-4595	9243
.0006	12-4574	12-4594	9244
.001	12-4604	12-4605	9246

1940-54 Big Twin Left Side Case Rollers, 24 per set.

Size	24-Piece	100 Pack	OEM
STD	10-0300	12-4510	9220
.0002	10-0301	12-4511	9221
.0004	10-0302	12-4512	9222
.0006	10-0303	12-4513	9223
.0008	10-0304	12-4514	9224
.001	10-0305	12-4515	9225
.002	10-0306	12-4516	



Big Twin Pinion Shafts.

Model	Year	OEM	Jims	Eastern	V-Twin
61 & 74	1939-53	24006-39	10-8323	10-0400	10-0441
61 & 74	1954-57	24006-54A	10-8324	10-0401	10-0422
74	1958-72	24006-58	10-8325	10-0402	10-0423
74 & 80	1973-80	24006-73	10-8326	10-0403	—
Delkron Type	1981-86 Special		10-8367	—	—
80	1981-82	24006-80	10-8328 ¹	10-0408	—
80	1983-86	24006-83	10-8328	10-0409	10-0439

¹ Requires use of late 3/4 x 20 nut 24016-80



Pinion Shaft Nut, Taper End, 5 pk.

Eastern	Jims	Ea	OEM	Fits
12-0532	12-0612	2286-1	24023-36	1936-E81 BT
12-0517	12-0609		24016-80	L1981-83 BT



Case Race machined and ground to factory specifications.



Sprocket Left Side Case Race

Jims	Eastern	OEM	Size	Year/Model
10-0235	10-0208	24621-40	STD	1940-54 BT OHV
10-0236	10-0209	—	.005	1940-54 BT OHV
—	10-0210	—	.010	1940-54 BT OHV
—	10-0211	—	.015	1940-54 BT OHV

Pinion Right Side Case Race

Jims	Eastern	OEM	Size	Year/Model
10-0240	10-0204	24599-40	STD	1940-54 BT OHV
10-0241	10-0205	—	.005	1940-54 BT OHV
—	10-0206	—	.010	1940-54 BT OHV
—	10-0207	—	.015	1940-54 BT OHV
10-0243	10-0212	24599-55	STD	1955-57 BT OHV
—	10-2485	—	.002	1955-57 BT OHV
10-0244	10-0213	—	.005	1955-57 BT OHV
10-0245	10-0214	24599-58A	STD	1958-92 BT OHV
10-0246	10-0215	—	.002	1958-92 BT OHV
—	10-0216	—	.005	1958-92 BT OHV
10-0248	10-0217	—	.010	1958-92 BT OHV
—	10-0230	—	.015	1958-92 BT OHV

1936 OHV Case Races. Note: VT No. 10-2498

Jims	Eastern	OEM	Size	Year/Model
—	10-0226*	413-36	1936-39	Right Std.
—	10-0227*	—	1936-39	Right .005
—	10-0228*	416-36	1936-39	Left Std
—	10-2521*	—	1936-39	Left .002
—	10-0229*	—	1936-39	Left .005

*Note: Fits 1937-39 Big Twins, 1936 OHV, requires use 12-0625 washer and gasket set.

Ball Bearings

VT No.	OEM	Size	Use/Fits
12-0172	8854	3/16"	1948-52 Hydraulic Unit
12-0161	8856	7/32"	Clutch hub, 1941-54 All
12-0164	8858	1/4"	Oil Filler, 1948-64
12-0158	8866	3/8"	Check valve, 1941-up FL-FLH, Classic, 1971-up all FX, 1954-up all XL



12-0156	8872	1/2"	Shifter Cam Plunger 1941-76 with Handshift
12-0157	8860	5/16"	Clutch Ramp Assy Steering Head 1971-83 All XLs 1954-78 All XL