



**A. Upper Rod Bushings**

- 25273** Bushing, upper piston rod +.002" oversize. (repl. OEM 24334-36) Sold in pairs.
- 25608** Standard. Fits Sportster and K models from 52-03 (repl. OEM 24331-36) Sold in pairs.

**B. Connecting Rod Races**

Complete set of three male and female races.

- 15928** Fits Evolution Big Twin models from 36-99 (repl. OEMs 24345-36A, 24356-36A)
- 15929** Fits Sportster and K models from 52-99 (repl. OEMs 24352-52A, 24341-52A)
- 20636** JIMS races. Fits Evolution Big Twins from 36-99 (repl. OEMs 24345-36A, 24356-36A)

**C. Rod Rollers and Retainer Kit**

- 18678** Standard. Fits Evolution Big Twin models 87-99 (repl. OEM 24346-87A)
- 18671** Standard. Fits Big Twin models from 40-86 (repl. OEM 24385-40B)
- 18674** Standard. Fits Sportster and K models 52-E86 (repl. OEM 24370-52B)

**D. JIMS Crank Pins**

- 20041** Fits 41-E81 Big Twin models (repl. OEM 23961-41) 3-hole crankpin
- 20422** Fits Evolution Big Twins from late 81-99 (repl. OEM 23961-80A)
- 22332** Oversize +.001" for Big Twins from late 81-99 (3-hole crankpin)
- 22333** Oversize +.002" for Big Twins from late 81-99 (3-hole crankpin)
- 20042** Fits Sportster and K models from 54-E81 (repl. OEM 23960-54) 3-hole crankpin
- 20420** Fits Sportster models from late 81-03 (repl. OEM 23960-80A)

**D. Custom Chrome Crank Pins**

Pins are Rockwell tested 65 on a C-scale.

- 18670** Fits Big Twin models 41-E81 (repl. OEM 23961-41)
- 18676** Fits Big Twin models late 81-E83 (repl. OEM 23961-80)
- 18673** Fits Sportster models 54-E81 (repl. OEM 23960-54)

**Custom Chrome Crank Pin Keys**

- 20090** Fits Sportster and Big Twin models from 36-E81 (repl. OEM 23985-18) pack of 10
- 56307** Fits Sportster and Evolution Big Twin models from late 81-03 (repl. OEM 11218) pack of 10

**JIMS Crank Pin Keys**

- 20924** Fits Sportster and Big Twin models from 36-E81 (repl. OEM 23985-18) pack of 10
- 20926** Fits Big Twins from late 81-99 (except Twin Cam 88 models) and Sportster models from late 81-03 (repl. OEM 11218) pack of 10

**F. JIMS Sprocket Shafts**

- 20025** Fits 30-54 Big Twin models (repl. OEM 24001-30)
- 20072** Fits 56-64 Big Twin models (repl. OEM 24001-56)
- 20074** Fits 70-71 Big Twin models (repl. OEM 24001-70)
- 20075** Fits 72-E81 Big Twin models repl. OEM 24001-72)
- 20781** Fits late 81-E85 Big Twin models. Complete kit includes the shaft, two nuts, and a key
- 20059** Fits 57-76 Sportster models (repl. OEM 24000-57)

**Sprocket Shaft Keys for Big Twins**

- 20092** Fits 56-71 models (repl. OEM 23985-56) pack of 10

**G. JIMS Pinion Shafts**

- 20028** Fits 39-53 Big Twin models (repl. OEM 24007-39)
- 20060** Fits 58-72 Big Twin models (repl. OEM 24006-58)
- 20061** Fits 73-E81 Big Twin models (repl. OEM 24006-73)
- 20644** Fits late 81-86 Big Twin models. Metering oil screw included (repl. OEM 24006-73)

Note: Late 81-E83 motors require 3/4"-20 nuts (CC #20271 or OEM 24016-80) when using CC #20644 or CC #20784.

- 20008** Fits 57-76 Sportster models (repl. OEM 24005-57)

**Custom Chrome Pinion Shaft Keys for Big Twins**

- 20089** 36-E81 (repl. OEM 23985-12) pack of 10
- 56307** Fits Sportster and Evolution Big Twin models from late 81-03 (repl. OEM 11218) pack of 10

**JIMS Pinion Shaft Keys for Big Twins**

- 20926** Fits Big Twins from late 81-99 (except Twin Cam 88 models) and Sportster models from late 81-03 (repl. OEM 11218) pack of 10

**JIMS Left-Hand Screws for Pinion Gear Shafts**

- 20007** Replaces OEM 24020-51 (pack of 10)

