

Return Crank Setting Jig

Based on the 5 inch gauge Speedy

Return Crank PCD = .625 less one crank pin diameter =

Setting bush turned OD

$$-.625 \times 2 = 1.250 - .187 = 1.063 \text{ OD}$$

Reduce setting bush to miss return crank as see fit

Drill ream 1/4" hole in setting bush

Center pin turned to 60 deg for axle center

To use: Hold setting bush on pin in axle center

Pull return crank pin up to setting OD and hold

Lock return crank in place on the crank pin.

