centerline products

CLUTCH RELEASE BEARING CARRIER

- 1. Protect the bearing from metal chips, file dust, dirt, etc. by using masking tape, or similar tapes, to seal the openings in the bearing where these particles could get inside.
- 2. Using a file, remove the casting ridges found on the outside lip of the aluminum hub of the bearing. Remove only enough metal so the bearing could be easily pressed into the carrier.
- 3. Clean the mating surfaces between the carrier and bearing with brake or carburetor cleaner and apply a bead of silicon sealer.
- 4. Align the bearing into the carrier so the flats of the aluminum bearing hub face away from the roll pin holes.
- 5. Place the carrier with bearing in a vise or press so you can drill both roll pinholes without having to remove it. Use only enough pressure to firmly seat the bearing to the carrier, displacing the silicon sealer.
- 6. Using a 3/16-inch drill bit, and the holes in the carrier as guides, drill through the aluminum bearing hub.
- 7. Drive in the roll pins.
- 8. Remove the bearing/carrier assembly from the vise or press.
- 9. Wipe off the excess silicon and metal chips.
- 10. Remove masking tape.

CENTERLINE PRODUCTS 1220 COMMERCE CT., LAFAYETTE, CO 80026 PH: 303.447.0239 FAX: 303.447.0257 WWW.CENTERLINEALFA.COM