



2244 W McDowell
Phoenix, AZ 85009
1-800-274-RACE
FAX: 602-340-8429
602-257-9591

HP3729 – H.D 4th GEAR BAND SERVO KIT

1. Remove the servo cover retaining ring, servo cover and the 4th gear piston that fits inside the servo cover. Discard the servo cover and 4th gear piston.
2. Place the steel washer from the Hughes kit onto the servo apply piston.
3. With the outer O – ring removed from the cover, install the Hughes servo assembly and retaining ring
4. Lightly tap on the cover to help seat the servo cover against the retaining ring.
5. Check servo pin travel by measuring the distance that the servo cover moves when the servo cover is pushed into the case.
6. Change servo pins, or grind the tip of the servo pin to achieve desired pin travel (typically .125")
7. Once desired servo pin travel has been verified, install outer O – ring onto servo cover and reinstall the Hughes servo assembly.