



RV - 10 Roll Installation

A AN3H-3A Bolt, 3 ea. Installed into servo gearbox through brackets. Install either internal lock washer or AN960-10 washer with safety wire

B AN3-6A Bolt, Servo Arm, Rod End Bearing, AN970-3 Washer, 10-32 Fiber lock Nut
(See Figure 1)



Fig 1

C AN3-15A Bolt, RV-10 Attach Plate, Spacer, Rod End Bearing, AN970-3 Washer, 10-32 Fiber lock Nut (See Figure 2)



Fig 2

D Use RV-10 attach plate as a template. Drill hole with a # 10 Bit. Install AN3-3A Bolt through bellcrank, then through attach plate, install AN960-10 washer, then 10-32 Fiber lock nut

E Install into other end of support bracket. AN3-3A Replaces existing bolt.

F (2) AN960-10 washers are used as a spacer between gearbox and servo stop plate. Install (2) 6-32 x ¼ BHCS with lock washers into servo stop plate