Elbows and Top Plugs – Round Control Bars Issue Date: 10/17/2012 Rev Date: na Page 1/1

Applies To:

All gliders with round downtubes made prior to March of 2012 that use Falcon 3 type control bar hardware (all Falcon 3's, excluding Falcon 3 Tandems, and all Condors made after May, 2006).

Service Requirement:

None. – When elbow is replaced, elbow and top plug must be replaced as a set.

Background:

Part # 20G-1712 CBAR ELBOW AT TOP STRM REV B is no longer available. It has been replaced by a

stronger, re-designed elbow:

20G-1714 CBAR ELBOW TOP 2012

When this part is used on a round downtube control bar – as it is on the Falcon 3 with round downtubes, and on Condors made after May of 2006, it requires a mating, newly designed control bar top plug:

20G-1414 CBAR PLUG F4 LEG TOP ROUND

The 20G-1714 elbow is not compatible with the old 20G-1412 CBAR PLUG AT LEG TOP ROUND.

Gliders made starting in March of 2012, use the new parts, shown below, which must be used in pairs on a round downtube.

The new 20G-1714 elbow can be used to replace the 20G-1712 elbow on a Litestream or Slipstream downtube with the existing downtube top plug.

