



# RIGGING ADVISORY CIRCULAR

Issue Date: 01 January 1990

RAC No. 320 Rev. A

SUBJECT: RISER BRAKE LOCKS - SPECIFICATIONS

STATUS: RECOMMENDED

BACKGROUND: It is desirable that manufacturers construct risers such that the brake locks on all risers are of standard construction. If different specifications are used, then transferring a canopy from one set of risers to another may lead to the brakes being wrongly set.

The following specification is reproduced from Parachute Industry Association Technical Standard 100.0.

APF POLICY: The normal position for the control line guide ring is on the back side of the rear risers; the top of the control ring should be located 4 inches (+/- 1/16 inch) (100 +/- 1.5mm) from the canopy end of the riser. Risers using velcro to hold the control toggles in place should use the hook velcro on the riser and the loop velcro on the toggle; the hook velcro should be 1 inch (25mm) x 5 inches (125mm) and should start 1 inch (25mm) below the bottom of the guide ring, centred under the ring.

EFFECTIVE DATE: Immediately

AUTHORITY: APF Director, Riggers

DISTRIBUTION: RAC holders