THROTTLES – CONTROLS

A-750 VERNIER CONTROL

The A-750 vernier control has 10-32 threaded shaft for use with ball point or threaded terminal. Unique ball-sOCKET construction permits 1/4-28 thread end to swivel 8° in any direction. Casing has Teflon liner for low friction and heat resistance in high-temperature areas such as engine compartments. Furnished with FAA-style knobs (Black, Red & Blue). Travel: 3-3/8”. Order by Part Number.

SPECIAL LENGTH CONTROLS - Use price of next longest control in chart (by foot) plus $20.00 set-up charge for controls under 10 feet, $40.00 for controls 10 feet and over. For controls longer than shown in chart, also add $4.88 per foot for each foot over the longest length. Measure length from under panel nut to end of control with knob pushed in. Allow 2-3 weeks for special length controls.

A-790 VERNIER CONTROL

The A-790 vernier control is similar to the Model A-750 described above but with 1/4-28 threaded end (non-swelling). Casing has Teflon liner for low friction and heat resistance in high-temperature areas such as engine compartments. Furnished with FAA-style knobs (Black, Red & Blue). Travel: 3-3/8”. Stocked in following lengths (measurement taken from under panel nut to end of control with knob pushed in). Order by Part Number.

SPECIAL LENGTH CONTROLS - Use price of next longest control in chart (by foot) plus $20.00 set-up charge for controls under 10 feet, $40.00 for controls 10 feet and over. For controls longer than shown in chart, also add $4.88 per foot for each foot over the longest length. Measure length from under panel nut to end of control with knob pushed in. Allow 2-3 weeks for special length controls.

A-710-12-1 CONTROL FOR CESSNA 182 - See our website for eligibility list. P/N 05-12630 $295.00

A-710-12 control is similar to Model A-750 described above but with 1/4-28 threaded end (non-swelling). Casing has Teflon liner for low friction and heat resistance in high-temperature areas such as engine compartments. Furnished with FAA-style knobs (Black, Red & Blue). Travel: 3-3/8”. Stocked in following lengths (measurement taken from under panel nut to end of threaded shaft with knob pushed in). Order by Part Number.

SPECIAL LENGTH CONTROLS - Use price of next longest control in chart (by foot) plus $20.00 set-up charge for controls under 10 feet, $40.00 for controls 10 feet and over. For controls longer than shown in chart, also add $4.88 per foot for each foot over the longest length. Measure length from under panel nut to end of control with knob pushed in. Allow 2-3 weeks for special length controls.

A-800 FRICTION LOCK CONTROL

The A-800 friction lock control provides positive locking of the chrome collet locking nut. Unique ball-sOCKET construction permits 1/4-28 thread end to swivel 8° in any direction. Casing has Teflon liner for low friction and heat resistance in high-temperature areas such as engine compartments. Travel: 3-3/8”. The 1-1/4” dia. solid knob is available in black or blue (blue knob has smooth profile, not FAA style). Stocked in following lengths (measurement taken from under panel nut to end of threaded shaft with knob pushed in). Order by Part Number.

SPECIAL LENGTH CONTROLS - Use price of next longest control in chart (by foot) plus $20.00 set-up charge for controls under 10 feet, $40.00 for controls 10 feet and over. For controls longer than shown in chart, also add $4.88 per foot for each foot over the longest length. Measure length from under panel nut to end of control with knob pushed in. Allow 2-3 weeks for special length controls.

A-820 FRICTION LOCK CONTROL

The A-820 friction lock control is similar to the A-800 control but with a solid wire end like the A-790 control above. With Teflon liner. Travel: 3-3/8”. Knob styles and measurements same as for A-800. Stocked in following lengths. Order by Part Number.

SPECIAL LENGTH CONTROLS - Use price of next longest control in chart (by foot) plus $20.00 set-up charge for controls under 10 feet, $40.00 for controls 10 feet and over. For controls longer than shown in chart, also add $4.88 per foot for each foot over the longest length. Measure length from under panel nut to end of control with knob pushed in. Allow 2-3 weeks for special length controls.

FAA APPROVED A-790 & A-800 CONTROLS

The A-790-12 vernier mixture control and the A-800-12 friction lock throttle control are approved for Cessna 172, 172A thru Q; Cessna 150, 150A thru M, A150K, A150L, A150M, Cessna 152, A152. Other approvals pending. Order by Part number and state Cessna model and serial number. A790-12 is 53” long. A800-12 length is based on serial number provided. Note: For special length controls over 25ft. long, add extra $15.00 to the set-up fee. Order by Part Number. P/N A-790-12 $175.00 P/N A-800-12 $163.85