HOMEBUILDERS THROTTLE QUADRANTS

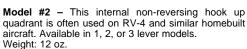
These quality quadrants have been in use in a wide variety of experimental and ultralight aircraft for over 25 years. Designed and manufactured to provide years of dependable, precise performance.



Model #1 - This external reversing hook-up quadrant can be used in tandem for dual control. Available with 1, 2, or 3 lever. Weight: 10 oz. Body size: 3.5" x 4".

Single lever quadrant......P/N 05-15905 Two Lever QuadrantP/N 05-15910 Three Lever QuadrantP/N 05-15915

Add -F to P/N and \$10 to price for adjustable friction.



Body Size: 3.5" x 4".

Single lever Quadrant......P/N 05-15920

Two Lever Quadrant......P/N 05-15925 Three Lever Quadrant......P/N 05-15930

Add -F to P/N and \$10 to price for adjustable friction.





Model #3 - This internal reversing hook up quadrant is ideal for a variety of different aircraft models. Available with 1, 2, or 3 lever. Weight: 10 oz. Body size: 3.5" x 4". Single lever QuadrantP/N 05-15935 Two Lever QuadrantP/N 05-15940

Three Lever Quadrant.....P/N 05-15945

Add -F to P/N and \$10 to price for adjustable friction.



Model #4 - This popular quadrant was specifically designed for use on RV-3 and RV-4 aircraft and is also applicable to many other homebuilt aircraft. Furnished in two lever model only and furnished with adjustable

Weight: 12 oz. Body size: 3.5" x 4".

Two lever QuadrantP/N 05-15950



Model #5 - Panel mount quadrant can be an internal reversing or internal non-reversing. Available in S-series only. One, two or three levers. Friction or nonfriction. Panel Mount Reversing listed below Single lever QuadrantP/N 05-02436 Two Lever QuadrantP/N 05-02437 Three Lever Quadrant.....P/N 05-02438



Model #6 – Twin-engine model: Non-reversing internal or reversing internal unit with a four-arm configuration. L-series only. Friction or non-friction. Twin Engine Reversing Internal listed below.

Four lever Quadrant......P/N 05-02364 Four lever Quadrant w/ Friction P/N 05-02365

T-BAR HANDLE FOR QUADRANTS

This handle is 3-1/2" long and 1-1/4" round and fits all of the Homebuilders Quadrants above. The arm slot is offset to one side. It is molded urethane and is very durable. Add -1 or -1F (as applicable) to the Part No. and \$25.00 to the price (example: 05-15925-1)

ACS CONTROL WHEEL A-1310



Designed to be more user friendly than standard control wheels. Mounting position can be raised or lowered one inch by rotating the mounting flange. All parts machined from 6061-T6 billet. The A-1310 Control has cavities for wiring, but does not come prewired or with a mic switch. They can be ordered with a hole drilled for the mic or can be drilled later. Wt. 26 oz. Mounting flange hole sizes: 3/4" or 7/8".

Made in USA

Description	Part No.	Price
3/4" Black Anodized	05-02248	
3/4" Bare Aluminum	05-02279	
7/8" Black Anodized	05-02282	
7/8" Bare Aluminum	05-02284	

CONTROL YOKE UPGRADES



Now flaking & peeling finish on worn control yokes can be remedied cost effectively by these pilot-installable, semi-flexible, molded grips which are available with push-to-talk button built-into the top of the yoke (not the side). The Model SX-100 grips (pilot & copilot set) and optional, built-in, Model SX-101 plug-in push-to-talk button simply slip-over the thin, "ram's horn" control yokes of Cessna C510, C172, C177, C180, Alon Aircoupe, and others. Their thick, padded feel and built-in push-to-talk button add comfort, convenience & value to vintage airplanes. The top-mounted, low profile, miniature push-to-talk button supplied completely wired with plug, jack and coiled cord, is less likely to be pressed by accident, get in the way or slip out of position than bulky, side-strapped, units.

Description	Application	Part No.	Price
SX-200 Non-PTT Grip Each	Cessna yokes- C510, C172, C177, C180, Alon Aircoupe, and others.	05-22252	
SX-201 Single PTT Grip W/ Coiled Cord Plug In	Cessna yokes- C510, C172, C177, C180, Alon Aircoupe, and others.	05-22253	
SX-110 center cushion Set (Black)	Small Cessna Ram Horn - C150, C172, C177, prior to 1973	05-16610	