ATTACHING HARDWARE FOR CONTROLS

WIRE GRIP
Is a unique fitting which securely attaches to solid wire end push-pull cables. Uses a “pin vice” gripping action to attach a cable. The 5/8” long 10-32 threaded end will attach a clevis-ball joint, or other hardware for use with mixture controls, carb heat box, cabin air, or other applications, resulting in a clean, professional installation.
For .040-.050 dia cables ..........P/N 05-08101 $27.50
For .055-.062 dia cables ........P/N 05-16000 $12.65
For .078 dia cables ..............P/N 05-16001 $11.85
(UsE P/N 05-16001 on A790, A820, A960, and A950 ACS controls)
(UsE P/N 05-08101 on ACS A730, A740, A1770, and A1780 controls)

AN486 TERMINALS
With 1/4-28 female threads. Fork hole dia. 3/16”. AN486-3P has 17/64” fork opening.
P/N AN486-3P .................. $18.50
P/N AN486-4P .................. $18.65

AN665-21R TERMINAL
Has 10-32 threads and 3/16” dia. fork hole. Furnished with clevis pin, cotter pin and locknut.
P/N 05-02600 ............... $12.00

BOLT TYPE TERMINAL
Special 3/64” dia. bolt with drilled shank. With hex nuts and washers. Use instead of “bug” nut.
P/N 05-16100 ................ $0.60

CONTROL HOUSING CLAMPS
AN742 plain loop type clamps to secure housing of throttles, dash controls, Bowden cable, etc. to airframe.
AN742-D3 for 3/16” O.D. ............. $0.41
AN742-D4 for 1/4” O.D. .............. $0.34

SLOTTED BRACKET CONTROL MOUNT
Notch of end fitting locks into slot of bracket to secure control. Steel Construction.
P/N 10465 ............... $21.90

CLAMP STYLE CONTROL MOUNT
Promoting “finger” in clamp holds control in position. Two-piece steel clamp and base.
P/N 10464 ............... $14.50

WIRE STOP
Wire Stop is ideal for securing cable ends. Removable and completely reusable.
OD 1/4” ID 5/32” Length 3/8” for cable up to 3/32”
P/N 15-06291 ............... $0.75

CONTROL CABLE PIVOT MOUNT
This pivot type support solves a couple of problems that have been around as long as GA aircraft. Eases the binding due to rigid cable mounting and the associated cable wear and breakage. Accepts cable OD in the range 3/16” to 1/4”.
P/N 05-11907 ............... $24.75

FLAP HANDLE COVER
This flap handle is durable, flame-retardant, and fairly easy to install. The end result is a 1 foot section of tubing that will fit on any flap handle (Or any other round handles) that is 3/4” to 1/4”. P/N 05-11907 ............... $24.75

STANDARD FLAP HANDLE GRIP
This is a standard Black plastic grip that can be installed on any round 7/8” shaft. It has a cutout in the end for a release button. It is ribbed as the way around.
P/N 05-06923 ............... $10.65

RED FLAP HANDLE GRIP
This is a standard Red plastic grip that can be installed on any round 7/8” shaft. It has a cutout in the end for a release button. It is ribbed on the top and has finger grips on the bottom.
P/N 05-06922 ............... $10.65

RUBBER HEX CUT FLAP HANDLE GRIP
This is a special Rubber grip that can be installed on any round 7/8” shaft. It has a cutout in the end for a release button. It has a raised hex pattern all around the grip.
P/N 05-06921 ............... $12.50

CARGO TIE-DOWN DOUBLE STUD FITTING

CABLE END "B" NUT
This universal AAP assembly will eliminate bent or smashed push-pull cable ends and get a strong hold at the same time. The cable end lays in a machined channel at the bottom of the screw hole. Tightening the compression screw snugly down on the cable end thus eliminating any potential crimping or smashing of the cable. Eliminates cable breakage and enhances smooth push-pull operation. Complete with washers and cotter pin. All stainless steel, computer matched and easy to install.
Throttle, Wt., 26 oz. ........ P/N 05-16210 ....... $11.85/ea.
Carb Heat, Wt., 26 oz. ...... P/N 05-16245 ....... $11.85/ea.

DISCOUNT: LESS 20% ON 25 OR MORE.

CABLE SAFE I - This Fitting is designed for use on coaxial type control cables. It has a two piece design to allow it to be placed over the cable inserted thru the firewall & lightened down, providing a positive lock.
For 1/4” cable housing ................ P/N 05-16252 ....... $21.85/ea.
For 3/8” cable housings ............. P/N 05-16253 ....... $22.90/ea.

ADAPTOR - For the cable safe to adapt down to 3/16” diameter cable housings.
P/N 05-16251 ............... $5.35/ea.

WIRE SWIVELS

DISCOUNT: LESS 20% ON 25 OR MORE.

BOWDEN CABLE (SOLID WIRE ENDS)
Spiral-wound galvanized wire casing. Use for push-pull controls of any length.
Inside cable dia. .078. Outside casing diameter 7/32”
P/N 05-15500 ............... $2.70/ft.

BOWDEN CABLE INNER WIRE
Stainless stainless steel wire .078” diameter. Sold by the foot.
P/N 05-15505 ............... $0.65/ft.
Bowden cable housing .......... P/N 05-15505 ............... $2.08/ea.

BOWDEN CABLE CLAMP
Designed to provide a simple method of anchoring a typical wire wound cable. Used in anchor hole of 7/16” diameter.
For 3/16” Bowden Cable .......... P/N 05-15705 ....... $16.50/ea.
For 7/32” Bowden Cable .......... P/N 05-03267 ....... $13.75/ea.

BROWNLINE STYLE SEAT/CARGO TRACKS
Aircraft Spruce now carries Brownline style seat track and extrusion for modifications and homebuilder, or experimental aircraft customers. The new seat track can be ordered as slotted extrusion with or without 0.785” diameter machined openings every one inch, and can be purchased in anodized standard lengths or by the inch. They can also be purchased in non-anodized lengths from 75” to 180”. Compatible with common MS33601 .73” diameter style fittings, the new tracks are precision machined, from aerospace grade 7075-T651 aluminum with full traceability and material certification.

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Prices Subject to Change Without Notice

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