

Piper PA-28 Series Aeroplanes

AD/PA-28/93

Flap Handle Attach Bolt

9/96

Applicability:	PA28-140	28-20000 through 28-26946 and 28-7125001 through 28-7725290
	PA28-150, PA28-160, and PA28-180	28-1 through 28-5859, 28-7105001 through 28-7505259, 28-E13, and 28-03
	PA28-151	28-7415001 through 28-7715314
	PA28-161	28-7716001 through 28-8616057, 2816001 through 2816102, and 2841001 through 2841346
	PA28-181	28-7690001 through 28-8690062 and 2890001 through 2890169
	PA28-235	28-10001 through 28-11378, 28-7110001 through 28-7710089, and 28-E11
	PA28-236	28-7911001 through 28-8611008 and 2811001 through 2811034
	PA28-201T	28-7921001 through 28-7921095
	PA28R-180	28R-30001 through 28R-31270 and 28R-7130001 through 28R-7130013
	PA28R-200	28R-35001 through 28R-35820 and 28R-7135001 through 28R-7635462
	PA28R-201	28R-7737001 through 28R-7837319 and 2837001 through 2837059
	PA28R-201T	28R-7703001 through 28R-7803374 and 2803001 through 2803012
	PA28RT-201	28R-7918001 through 28R-8218026
	PA28RT-201T	28R-7931001 through 28R-8631005 and 2831001 through 2831038
Requirement:	a) Measure the cable mounting attach hole diameter and enlarge the hole to .316 of an inch diameter. If the diameter of the cable mount attach hole is larger than .316 of an inch, replace the flap lever handle (refer to the illustrated parts catalogue for the part number), in accordance with the Instructions section of Piper SB 965. b) Install a new bushing (using only Piper part number (P/N) 63900-174) into the cable mounting attach hole, in accordance with the Instructions section of Piper SB 965.	

CIVIL AVIATION SAFETY AUTHORITY

SCHEDULE OF AIRWORTHINESS DIRECTIVES

- c) Replace the flap lever handle attach bolt with a new clevis bolt (Piper P/N 400 673 or standard P/N AN23-11) in accordance with the Instructions section of Piper SB 965.
- d) Inspect the washer, nut, and cotter pin, and if damaged, replace washer (Piper P/N 407-564 or standard P/N AN960-10), nut (Piper P/N 404-392 or standard P/N AN320-3), and cotter pin (Piper P/N 424-051 or standard P/N MS24665-132) in accordance with the Instructions section of Piper SB 965.

Note 1: FAA AD 96-10-03 Amdt 39-9608 refers.

Note 2: The Requirement instructions of this Directive do not mirror the instructions in Piper SB 965. This Directive requires installing the clevis bolt, regardless of the condition of the current part.

Compliance: Upon the accumulation of 2,000 hours time in service or within the next 100 hours time in service after 15 August 1996, whichever occurs later.

Background: The FAA received reports of worn flap handle attach bolts and elongated holes in the flap lever to cable mounting attach point. Failure of the flap handle attach bolt could cause a sudden retraction of the flaps, and result in loss of control.