

[Pre war J3 Aileron Pulley Installation.doc](#)

Pre-war J-3 Aileron Pulley Installation (In fuselage)

Applicability: J-3 S/N 1999 to 8277.

From the Piper J-3 Parts Manual:

FUSELAGE AILERON PULLEY INSTALATON

Due to the wear of the lower aileron cable in the fuselage at fairleads of airplane serial No. 1999 to No. 8277, it is suggested that the below listed assembly be installed at major overhaul.

1 SPECIAL ASSEMBLY No. 54 KIT 750-253

(Consists of the following):

1	Plate - Aileron Pulley Housing	20951-00
1	Plate - Aileron Pulley Housing Flanged	20961-00
1	Plate - Aileron Pulley Housing	20951-01
1	Plate - Aileron Pulley Housing Flanged	20961-01
2	Pulley - Fuselage Aileron 1 3/4"	U80421-000
2	Bushing - Fuselage Aileron Pulley	U80012-004
2	Pulley Housing Cover	U50042-000
2	3/16" X 7/8" AN Bolt	AN3-7
2	3/16" Castle Nut	AN310-3
4	Washer	81342-042
2	AN380-2-2 Cotter Pin	AN380-2-2

Reference Piper Service Letter 32 for additional information.