

Airworthiness Directive Schedule

Aeroplanes

Piper PA-20 Series (Pacer)

27 February 2025

- Notes**
1. This AD schedule is applicable to Piper PA-20 series aircraft manufactured under FAA Type Certificate No. 1A4.
 2. The Federal Aviation Administration (FAA) is the National Airworthiness Authority (NAA) responsible for the issue of State of Design Airworthiness Directives (ADs) for these aircraft.

State of Design ADs can be obtained directly from the FAA website at: [Dynamic Regulatory System \(faa.gov\)](https://www.faa.gov/dynamic-regulatory-system)
 3. The date above indicates the amendment date of this schedule.
 4. New or amended ADs are shown with an asterisk *

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51-19-02 Oil Radiator Hose

Effective Date: 28 February 2013

51-23-03 Battery Box Insulation

Effective Date: 28 February 2013

53-24-04 Fuel and Hydraulic Lines

Effective Date: 28 February 2013

54-02-02 Wheel Skis

Effective Date: 28 February 2013

57-22-01 Fire Prevention Rework

Effective Date: 28 February 2013

58-16-01 Cigar Lighter Fuse

Effective Date: 28 February 2013

59-10-08 Gas Tank Cap Vent

Effective Date: 28 February 2013

60-01-07 Tail Brace Wires

Effective Date: 28 February 2013

60-10-08 Fuel Selector Valve

Note: Piper SB 141 dated 4 October 1955 superseded by Piper SB 354B dated 19 May 1982 to introduce new P/N replacement parts.

Effective Date: FAA AD 60-10-08 - 28 February 2013 (initial issue)
FAA AD 60-10-08 - 19 December 2013 (note added)

68-05-01 Exhaust Mufflers

Effective Date: 28 February 2013

72-21-03 Fuel Line Failure

Effective Date: 13 October 1972

74-17-04 Fabric Reinforcement

Effective Date: 11 April 1977

78-10-03 Fuel Venting

Effective Date: 23 May 1978

81-15-03 Engine Inlet Air Filters

Effective Date: 20 July 1981

85-02-05R1 Piper P/N 81090-02, 683-107 Placard Installation

Effective Date: 21 November 1997

85-06-04 Fuel Tank

Effective Date: 4 May 1985

96-09-06 Air Filter Assemblies**Effective Date:** 7 June 1996**99-01-05R1 Cancelled – FAA AD 2015-08-04 refers****Effective Date:** 3 June 2015**2001-23-17 GNS 430 Units****Effective Date:** 28 December 2001**2005-01-19 Mode S Transponders****Effective Date:** 23 February 2005**2006-03-08 Vacuum Pumps****Effective Date:** 10 March 2006**2015-08-04 Wing Lift Struts and Forks – Inspection****Note 1:** FAA AD 2015-08-04 retains all the requirements in superseded FAA AD 99-01-05R1 and expands the AD applicability to include additional aircraft models.

FAA AD 99-01-05R1 superseded FAA AD 99-01-05, DCA/J3/5B, DCA/PA18/120E, DCA/PA22/127D and DCA/PA25/121F.

For aircraft already in compliance with the cancelled ADs, compliance with FAA AD 2015-08-04 is required at the next inspection required by the cancelled ADs.

An inspection method accomplished in accordance with Radiographic Technique 57-20-01 Rev 1 may be used as an alternate to the two inspection methods defined in paragraph (h)(1) and (h)(2) of FAA AD 2015-08-04. If the radiographic technique is used, inspect at intervals not to exceed 4 years.

Note 2: Radiographic Technique 57-20-01 Rev 1 is available on the CAA AD webpage titled: ***Documents incorporated by reference in AD schedules.***Refer: [Documents incorporated by reference in AD schedules | aviation.govt.nz](http://aviation.govt.nz/Documents%20incorporated%20by%20reference%20in%20AD%20schedules)**Effective Date:** 3 June 2015*** 2025-02-11 Rudder Post – Inspection****Applicability:** Piper PA-20, PA-20S, PA-20 “115”, PA-20S “115”, PA-20 “135” and PA-20S “135”, all S/N, that are not fitted with a rudder having a rudder post made from 4130N low alloy steel.**Effective Date:** 20 March 2025