Airworthiness Directive Schedule

Aeroplanes

Piper PA-20 Series (Pacer)

28 May 2015

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 Piper PA-20 series aircraft. State of Design ADs applicable to Piper PA-20 series aircraft can be obtained directly from the FAA web site. The link to the FAA web site is available on the CAA web site at http://www.caa.govt.nz/Airworthiness_Directives/states_of_design.html

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Note: Piper SB 141 dated 4 October 1955 superseded by Piper SB 354B dated 19 May 1982 to introduce new P/N replacement parts.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

**Effective Date:** 3 June 2015