



THIS BULLETIN IS FAA APPROVED FOR ENGINEERING DESIGN

SUBJECT: Mooney M20R and M20TN with United Instruments, Inc. 5934 series altimeters Factory installed, as well as, altimeters ordered through Mooney Service Parts Department during the specified time frame of the United Instruments, Inc. Service Bulletin No. 13 dated March 25, 2016 .

**MODELS/ SN
AFFECTED:** M20R - 29-0523 thru 29-0525 (Factory installed)
M20TN - 31-0140 thru 31-0143 (Factory installed)

**TIME OF
COMPLIANCE:** **Comply with this AD within the compliance times specified, unless already done.**

INTRODUCTION: The purpose of this Service Bulletin is to identify the United Instruments, Inc. Service Bulletin No. 13, dated March 25, 2016 and FAA AD 2017-04-06 United Instruments, Inc.: Amendment 39-18801; Docket No. FAA-2016-9345; Directorate Identifier 2016-CE-028-AD.

This AD applies to United Instruments, Inc. 5934 series altimeters that were manufactured between January 2015 and February 2016 and installed in airplanes and helicopters.

(1) The specific affected serial number altimeters can be found in United Instruments, Inc. Service Bulletin No. 13, dated March 25, 2016.

(2) Altimeters that have been corrected by United Instruments, Inc. following Service Bulletin No. 13, dated March 25, 2016, are not affected by this AD and no further action is necessary.

(3) Altimeters that have been corrected by United Instruments, Inc. can be identified by a yellow dot, approximately 1/4 inch (6 mm) in diameter, located approximately 1 inch (25 mm) to the left side of the nameplate. The corrected altimeters will also have a letter "M," approximately 1/8 inch (3mm) high, metal stamped on the nameplate after the name "ALTIMETER."

The attached compliance card needs to be filled out and returned to Mooney International Corporation upon completion of this Service Bulletin M20-326.

INSTRUCTIONS: **Read entire procedures before beginning work.**

WARRANTY: Refer to United Instruments, Inc. Service Bulletin No. 13 Dated March 25, 2016

**REFERENCE
DATA:** 1. United Instruments, Inc. Service Bulletin No. 13, dated March 25, 2016
2. FAA AD 2017-04-06 United Instruments, Inc.: Amendment 39-18801; Docket No. FAA-2016-9345; Directorate Identifier 2016-CE-028-AD.

PARTS LIST: Refer to United Instruments, Inc. Service Bulletin No. 13 Dated March 25, 2016



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MOONEY INTERNATIONAL CORPORATION
KERRVILLE, TEXAS 78028 - FAX 830-257-4635

SERVICE (BULLETIN) (INSTRUCTION) NO. _____ HAS BEEN COMPLIED
WITH ON AIRCRAFT MODEL _____ SERIAL NUMBER _____

Tach. Time: _____ N-Number _____ (Reg. No.)
Owner: _____ Date of Compliance: _____
_____ Complied By: _____

Inspection Report: _____

Form 07-0001

PLACE
STAMP
HERE

MOONEY INTERNATIONAL CORPORATION
ATT'N: TECHNICAL SUPPORT
165 Al Mooney Road, North
Kerrville, Texas 78028

SEND TO: Mooney International Corporation
165 Al Mooney Road North
Kerrville, TX 78028
FAX: (830) 257-4635 or EMAIL support@mooney.com

Figure SB M20-326-1 - Compliance Card