THIS SERVICE BULLETIN IS FAA APPROVED FOR ENGINEERING DESIGN

MOONEY AIRCRAFT CORPORATION LOUIS SCHREINER FIELD KERRVILLE, TX 78028

SERVICE BULLETIN M20-237A DATED: 1 - 12 - 89

SUBJECT: PORSCHE FM 3200 SERVICE BULLETIN number N/602-023, REVISION 1, ELECTRONIC

IGNITION SYSTEM DISTRIBUTORS

MODEL/SN

AFFECTED: MOONEY M20L (MOONEY PFM): S/N 26-0001, 26-0005, 26-0006, 26-0008,

26-0009, 26-0011 THRU 26-2014, 26-0018, 26-0019, 26-0021 THRU 26-0024, 26-0026, 26-0027, 26-0029 THRU 26-0033, 26-0036, 26-0037, 26-0038 THRU

26-0041

TIME OF

COMPLIANCE: AT NEXT 100 HOUR OR ANNUAL INSPECTION

INTRODUCTION: ON SOME AIRCRAFT, IGNITION SYSTEM CHECKS REVEALED A FAILURE OF THE

PIN IN LTHE DRIVE COUPLING OF THE IGNITION DISTRIBUTOR. THE SPRIAL SPRING THAT IS PRESENTLY BEING USED WILL BE REPLACED BY A "PRESSED

ON" METAL RING.

INSTRUCTIONS: REFER TO PORSCHE SERVICE BULLETIN NO. /N/602 -023, REVISION 1, DATED

DECEMBER 20, 1988 (OR SUBSEQUENT REVISIONS) FOR RETROFIT ACTION

REQUIRED.

* NOTICE * CONTACT

PORSCHE AVIATION PRODUCTS, INC. 1600 HOLCOMB AVE., RENO, NEVADA (USA) 89502 TELE. (702) 329-3937 FAX: (702) 329-0426

REFERENCE

DATA: PORSCHE SB NO. N/602-023, REVISION 1, DATED DECEMBER 20,1988

(OR SUBSEQUENT REVISIONS).

PARTS LIST: PORSCHE SB NO. N/602-023, REVISION 1, DATED DECEMBER 20,1988

(OR SUBSEQUENT REVISIONS).

FIGURES/

TABLES: PORSCHE SB NO. N/602-023, REVISION 1, DATED DECEMBER 20,1988

(OR SUBSEQUENT REVISIONS).