



SI M20-70
DATE: 1-1-84

SUBJECT: FUEL IDENTIFICATION DECAL.

MODEL/SERIAL NUMBERS AFFECTED: Mooney Aircraft, all models.

NOTE: M20K 25-0613 and on, M20J 24-1327 and on aircraft have these decals factory installed.

TIME OF COMPLIANCE: At owners earliest convenience.

INTRODUCTION: Mooney M20 Series aircraft have a decal applied to each fuel filler cap to identify the type and quantity of fuel as required by regulation for the proper operation of the engine installed in the aircraft. To further identify the proper type of fuel required in aircraft the General Aviation Manufacturers Association (GAMA), in a joint effort with its members, has developed a color-coded decal that can be placed adjacent to the fuel filler openings on all aircraft. The purpose of this decal is to aid ground personnel in selecting the proper fuel when refueling the aircraft. There have been instances of the wrong type of fuel used to refuel some piston engine aircrafts.

INSTRUCTIONS: To obtain and apply the decals for your Mooney the following procedures should be followed.

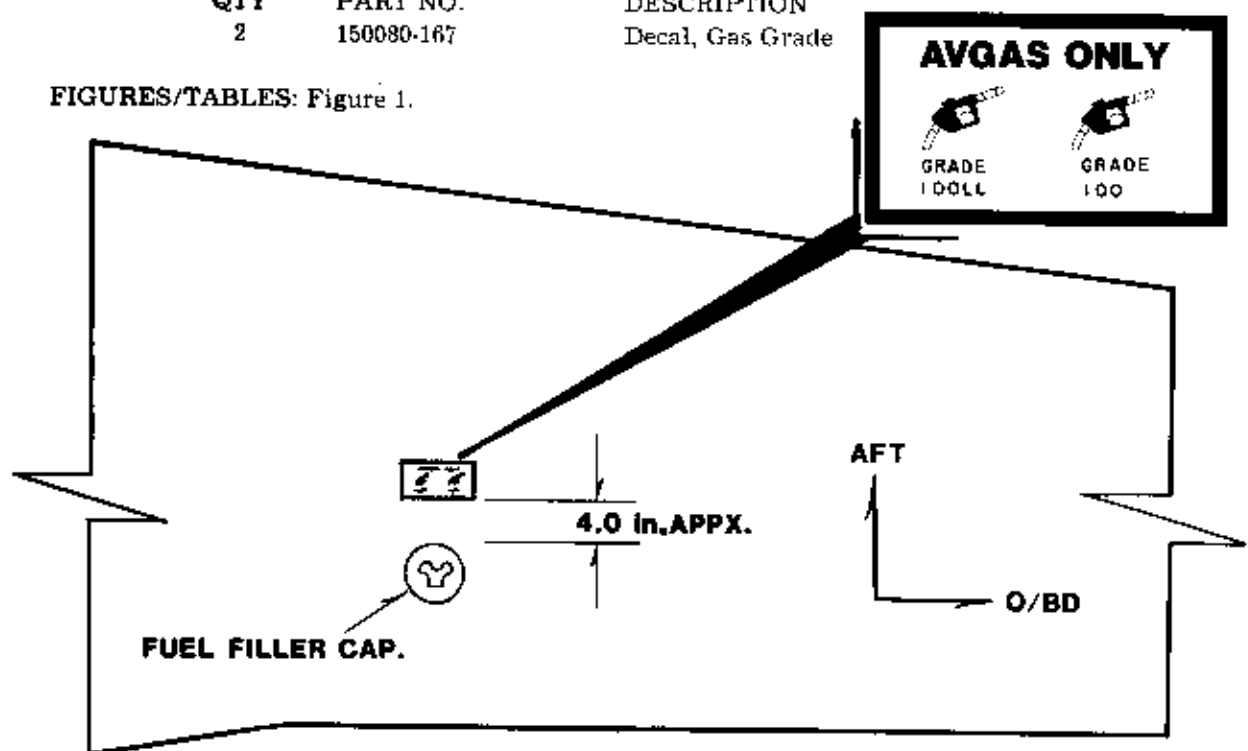
1. Show aircraft model and serial number on the order form to your Mooney Marketing or Service Center. Decals are \$ 1.00 each (net).
2. When the decals are received select the desired location to apply the decals. (A recommended location is as shown in Figure 1.) This should be so the ground servicing personnel can read the decal while removing the fuel cap and filling the fuel tank, (normally from the leading edge side of the wing).
3. Clean the area selected with a solution of water and mild aircraft detergent. Rinse thoroughly with clean water and dry with a clean cloth.
4. Peel backing paper from decal and apply smoothly. Work out all bubbles during application. Be sure the edges of the decal are securely stuck to aircraft surface. Peel cover mask from face of decal.
5. Follow the same procedure for selected locations adjacent to all fuel tank filler openings.
6. Release aircraft to service.

REFERENCE DATA: N/A

PARTS LIST:

QTY	PART NO.	DESCRIPTION
2	150080-167	Decal, Gas Grade

FIGURES/TABLES: Figure 1.



VIEW LOOKING DOWN LEFT WING

FIGURE 1