

# COMANCHE GEAR



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## FUEL PUMP OPERATION INDICATOR LIGHT

THIS MS25041-4 SERIES MIL-SPEC INDICATOR INSTALLS IN THE PANEL AT ANY LOCATION CONVENIENT AND VIEWABLE IN SCAN FOR THE PILOT. ITS PURPOSE IS A TELL-TALE FOR THE FUEL PUMP "ON" OPERATION. OPERATION OF THE BULB-TEST FUNCTION IS ACTIVATED BY DEPRESSING THE LENS; DIMMING BY TWISTING THE LENS CLOCKWISE.

ADDED WIRING CONSISTS OF A CIRCUIT TO THE EXISTING 5-AMP INDICATOR LIGHTS' CIRCUIT BREAKER AND A GROUND CIRCUIT FOR THE BULB-TEST FUNCTION; AND A CIRCUIT TO THE FUEL PUMP TOGGLE SWITCH. KIT CONTENTS INCLUDE COMPLETE REQUIREMENTS FOR THE INSTALLATION: THE MS25041-4 INDICATOR PROPERLY ASSEMBLED WITH MS22759/16-20 TEFLON WIRE MARKED PER YOUR AIRFRAME SPECIFICATION USING THE KINGSLEY HOT-STAMP PROCESS. MARKED WIRE FOR THE ADDED CIRCUITS, TERMINALS, BULB, NYLON CABLE TIES FOR SECURITY, INSTRUCTIONS AND SCHEMATIC ARE ALSO INCLUDED. EXPECT AN EXPERIENCED INSTALLER TO DO THE INSTALLATION IN 1 TO 1-1/2 HOURS.

### BENEFITS

- 1) SAFETY - ADDS TATTLE TALE FOR FUEL PUMP ON.
- 2) SAFETY - ADDS BULB TESTING CAPABILITY.
- 3) SAFETY - DIMMABLE FOR NIGHT OPERATIONS.



INDICATOR LIGHT INSTALLED IN RON AND JOHN'S STC'D *Comanche* PANEL