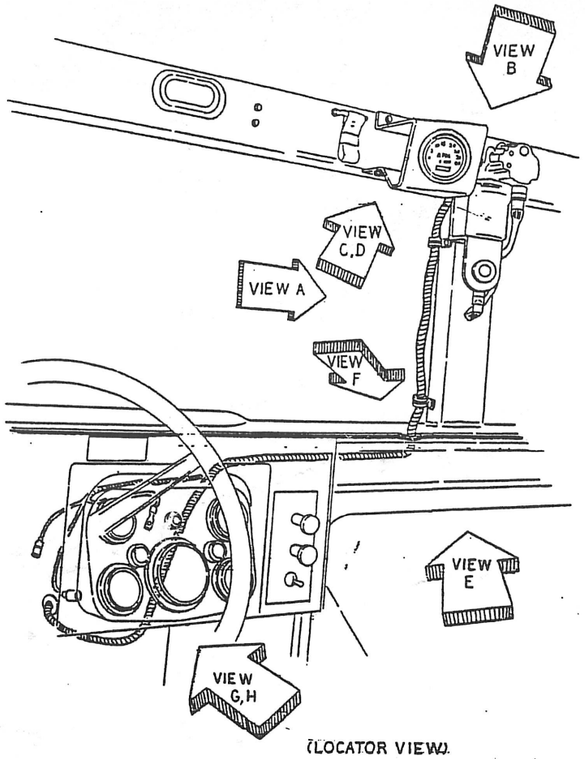
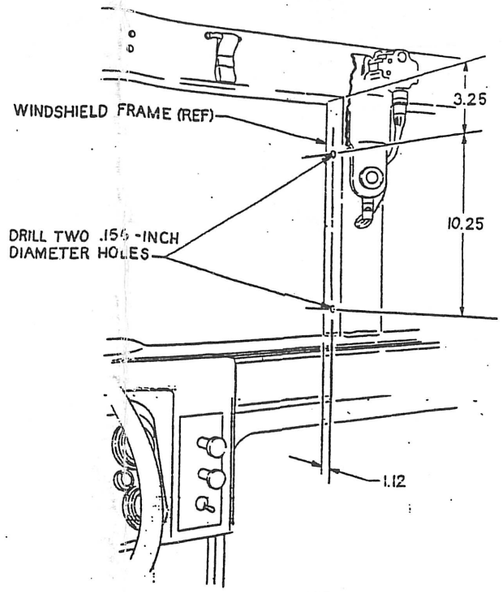
E.C.N. NO.	ATC	CHANGE	DES	DATE
44-6811	–	REL FOR PROD (LAR-HOS/BRNG # 7340	BS	7/1/00
324-5316	A	WAS 6011546-B (EAR-NM982C)	AK	12/6/01
		(11/0" 8011)		
124-0418	B	WAS 3337584-C	JRH	1/24/03
		(EAR N1857) (W.O. #28398)		

B* | 1. WAS #10-24 x .50 | NV 1-24-03

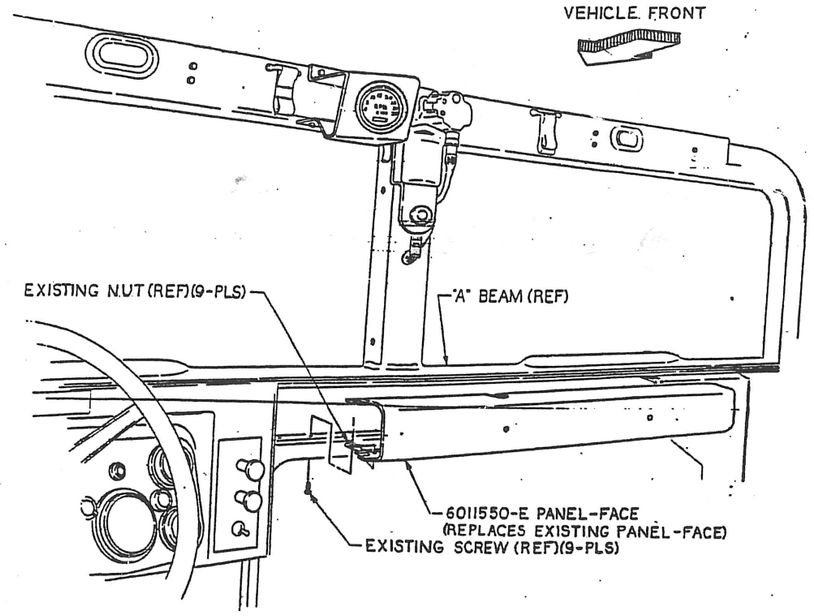


(LOCATOR VIEW)

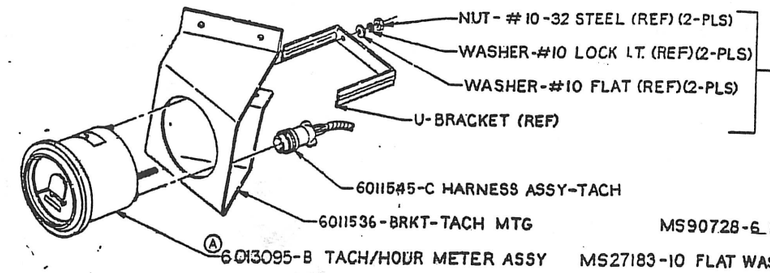


VIEW A

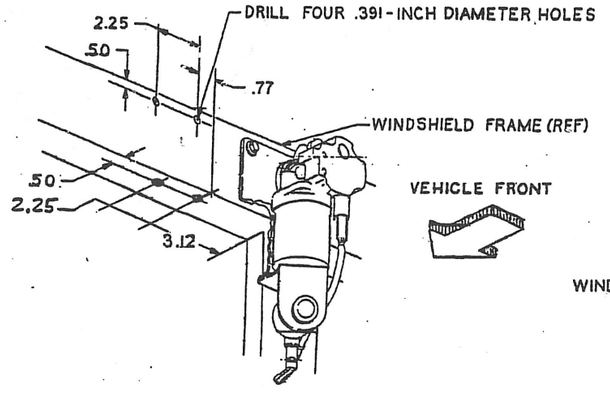
VEHICLE FRONT



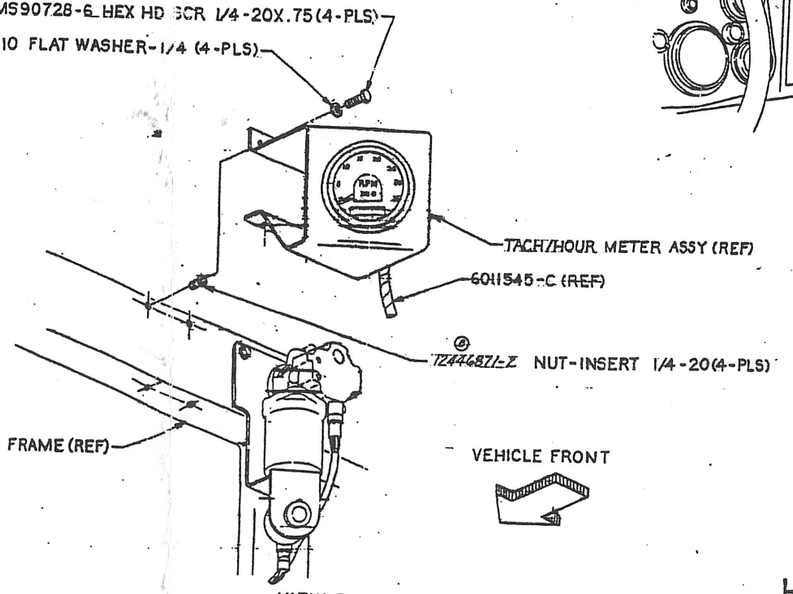
VIEW E



VIEW B



VIEW C



VIEW D

6011537-E

AM General Corporation

HMMWV A2

INSTALLATION DRAWING FOR KIT - TACH/HOUR METER

6011537- E

HMMWV-DIRECT SALES

E.R. NO.	LET.	CHANGE	CKD	DATE
		SEE SH 1 FOR CHANGES		

#10-32 X .62

B* (1)

12342499-2 SCREW #10-24 X .50 (2-PLS)
6011545-C HARNESS ASSY-TACH (REF)
MS21333-71 CLAMP-1/2 (2-PLS)
6011549-B TRIM-EDGE
WINDSHIELD FRAME (REF)
VEHICLE FRONT
FACE PANEL (REF)

VIEW F

EXISTING SCREW (REF)
6011545-C HARNESS ASSY-TACH (REF)
CKT 57L (REF)
CKT 27N (REF)
IP HARNESS CKT 27J (REF)
CKT 27M (REF)
DASH PANEL (REF)
VEHICLE FRONT
FUEL GAUGE (REF)
GAUGE PANEL (REF)
EXISTING GAUGE PANEL GROUND CKT 57G (REF)

VIEW H
(6011545-C HARNESS ASSY-TACH CONNECTION TO IP)

IP HARNESS (REF)
EXISTING SCREW (REF) (REUSED IN VIEW H)
DASH PANEL (REF)
VEHICLE FRONT
REMOVE EXISTING CKT 27J FROM FUEL GAUGE
EXISTING FUEL GAUGE (REF)
GAUGE PANEL (REF)
EXISTING GAUGE PANEL GROUND CKT 57G (REF)

VIEW G

VEHICLE FRONT
DRILL 1.00-INCH DIAMETER HOLE
5.00
1.50
COWL (REF)
MS35489-12 GROMMET

VIEW J

VEHICLE FRONT
EXISTING BOOT (REF)
EXISTING NUT (REF)
EXISTING LOCKWASHER (REF)
CKT 2B (REF)
CKT 2C (REF)
AC TAP TERMINAL (REF)
CKT 2A (REF)
EXISTING ENGINE HARNESS (REF)

VIEW L
(6011545-C HARNESS ASSY-TACH CONNECTION TO ALTERNATOR, ENGINE HARNESS)

VEHICLE FRONT
EXISTING BOOT (REUSED IN VIEW L)
6011545-C HARNESS ASSY-TACH (REF)
EXISTING NUT (REF)
EXISTING LOCKWASHER (REF)
EXISTING ENGINE HARNESS CKT 2A REMOVED FROM ALTERNATOR AC
AC TAP TERMINAL (REF)
EXISTING ENGINE HARNESS (REF)
VIEW K1

VIEW K

MS27142-2 CONNECTOR-BOOT ASSY
WASHER
TERMINAL
INCLUDED WITH BOOT CONNECTOR
EXISTING TERMINAL REMOVED FROM ENGINE HARNESS CKT 2A
EXISTING ENGINE HARNESS (REF)

VIEW K1
(ENGINE HARNESS MODIFICATION)

PART NO. 6011537-E

PROPRIETARY DATA
PROPERTY OF AM GENERAL CORPORATION

TOLERANCE — UNLESS OTHERWISE SPECIFIED
☒ ENGLISH DIM. INCH ☐ METRIC DIM. (MILLIMETER)
3-PLACE .XX ±.030 3-PLACE .XXX ±.010
2-PLACE .XX ±.010 2-PLACE .XX ±.005
ANGULAR ±1° ANGULAR ±1°
DO NOT SCALE DRAWING

AM General Corporation
LIVONIA, MICHIGAN

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3RD ANGLE PROJECTION

TYPE DESIGN	DATE	APPROVED	DATE
		HMMWV2	
MATERIAL ENGINEER	DATE	SUPVY ENGINEER	DATE
DRAWN BY R. PRENTNER	DATE 2/1/00	ASST. ENGINEER	DATE
CHECKED BY R. PRENTNER	DATE 2/1/00	RELEASED BY	DATE 2-1-00

TITLE: INSTALLATION DRAWING FOR KIT-TACH/HOUR METER

SHEET NO. SH 2
CAGE NO. 6011537- SIZE E

HMMWV-DIRECT SALES