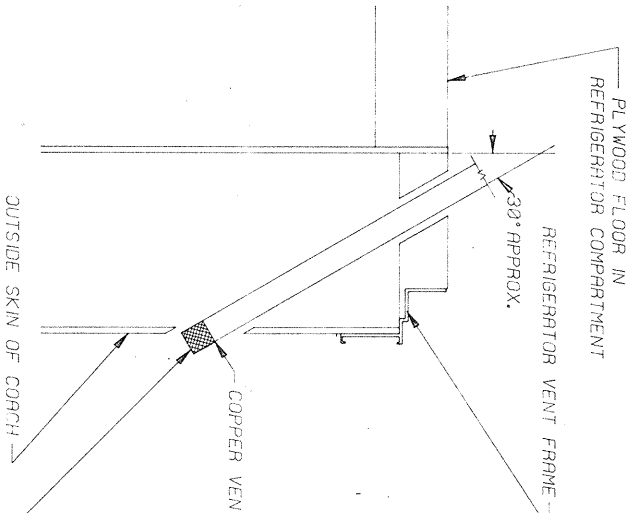


(B) 2260222 (NOT SHOWN, INCLUDED ONLY IN KIT # 3939196)
 * 3929031 (NOT SHOWN)

NOTE: ITEMS MARKED WITH (K) ARE ONLY INCLUDED IN KIT #3939022 (SEE **NOTE).



DETAIL A

1. SHUT OFF LPG AT TANK.
 2. LOOSEN 3/8 FLARE NUT AT BOTTOM OF REGULATOR.
 3. REMOVE REGULATOR (UNSCREW AT TOP FITTING).
 4. REMOVE FITTING FROM BOTTOM OF REGULATOR AND INSTALL IN FISHER REGULATOR, P/N 3931763.
 5. CUT WIRES TO MARSHALL BRASS SOLENOID (CLOSE TO SOLENOID).
 6. REMOVE HAND SHUT OFF VALVE, MARSHALL BRASS, AND FITTINGS UP TO 1/2" CROSS. HOLD CROSS WITH PIPE WRENCH SO TUBING WON'T BE DEFORMED.
 7. DRILL 3/8" TO 13/32" DIA. HOLE THROUGH BOTTOM REFRIGERATOR COMPARTMENT DOOR FRAME WOOD MEMBER (2 1/2" TO 3" TO RIGHT SIDE OF 3/8" LINE) AT A 30° ANGLE WITH THE VERTICAL SO THAT IT WILL EXIT THE OUTSIDE SKIN APPROXIMATELY 2" BELOW VENT DOOR FRAME (SEE DETAIL A).
 8. INSTALL NEW SOLENOID VALVE, (FPC) P/N 3940897, WITH FITTINGS, P/N 2022183 NIPPLE, 2027159 BUSHING AND 3938586 ELBOW INTO 1/2" CROSS. INSTALL ELBOW, P/N 2205110, IN VENT (TOP) OF NEW REGULATOR SO IT EXITS TO THE RIGHT.
 9. INSTALL 3/8" X 1/2" FL CONNECTOR, P/N 2026664, IN TOP OF REGULATOR.
 10. INSTALL REGULATOR AND ATTACH 3/8 FLARE NUT AT BOTTOM.
 11. INSERT 1/4 TUBING (P/N 2202102) (SCREEN END) THROUGH HOLE DRILLED IN STEP 7 AND CONNECT TO 1/4" ELBOW ON REGULATOR. SCREEN END SHOULD PROTRUDE THROUGH THE BODY APPROXIMATELY 7/8". SEAL AROUND TUBE WHERE IT GOES THROUGH WOOD MEMBER.
 13. CONNECT WIRES CUT OFF IN STEP 5 TO NEW SOLENOID VALVE.
 14. INSTALL CLAM SHELL COVER, P/N 3938891, OVER EXPOSED VENT TUBE SCREEN SO BOTTOM OF COVER IS FLUSH WITH BOTTOM OF SCREEN. USE A #32 DRILL TO PREPARE HOLES FOR #6 SCREWS, P/N 2186419.
 15. BEND 1/2" COPPER TUBING TO MAKE CONNECTION BETWEEN TOP OF REGULATOR FITTING AND SOLENOID VALVE ELBOW WITH FLARE NUTS, P/N 3744000.
 16. INSTALL 3929031 GAS DETECTION UNIT INSIDE COACH IN PLACE OF 3752936 (MARSHALL BRASS/PMMI).
 17. TURN ON LPG AT TANK.
 18. LEAK CHECK ALL FITTINGS.
 19. CHECK FLOW BY LIGHTING RANGE BURNER.
- **NOTE: ON SOME 1983 MODEL COACHES THERE WAS NO SOLENOID SHUT OFF OR LEAK DETECTOR AT REFRIGERATOR ON INSIDE OF COACH. ON THESE UNITS THE SOLENOID VALVE AND FITTINGS WILL NOT BE INSTALLED: A P/N 2260222 CONNECTOR WILL BE INSTALLED IN THE 1/2" CROSS AND 1/2 TUBING BENT SO IT WILL DIRECTLY CONNECT TO THIS FITTING.
- REMOVE SCREEN FROM REGULATOR (3931763), EPOXY TO 1/4 TUBING (2202102).

PROCEDURE - LPG SYSTEM SECONDARY REGULATOR REPLACEMENT

		MAY 25 1990	
PART NO. 3940897 QTY 1 UNIT PRICE \$12.50 TOTAL \$12.50	PART NO. 3931763 QTY 1 UNIT PRICE \$12.50 TOTAL \$12.50	PART NO. 2202102 QTY 1 UNIT PRICE \$12.50 TOTAL \$12.50	PART NO. 2026664 QTY 1 UNIT PRICE \$12.50 TOTAL \$12.50
DIMGRAM, LP6 VENT, REFRIGERATOR COMPARTMENT, FIELD FIX			
DR. 8/18/89 BY RMY APP. 9/22/89 BY NP	SIZE C	3939196	