

SPECIAL SERVICE INSTRUCTIONS 1977-82 FORD (MOTORCRAFT) CARBURETOR-MODEL VV

TO VENT VENTURI VALVE DIAPHRAGM HOUSING CAVITY

1. DRILL A HOLE IN CARBURETOR BODY A VENTURI VALVE DIAPHRAGM CAVITY AS FOLLOWS.
 - A. WITH A STRAIGHT EDGE ACROSS THE VENTURI VALVE COVER GASKET SURFACE, MARK A VERTICAL CENTERLINE.
 - B. CENTER PUNCH A MARK AT BOTTOM CENTER IN FROM GASKET SURFACE, SEE DIAGRAM.
 - C. USING A NO. 46 DRILL (.081" DIAMETER) IN A 1/4" DRILL, ALIGN DRILL APPROXIMATELY 35° FROM VERTICAL SO CHUCK OF DRILL MOTOR WILL JUST CLEAR GASKET SURFACE. DRILL HOLE THROUGH BODY CASTING. CAUTION: BE CAREFUL WHEN DRILL BREAKS THROUGH HOUSING DO NOT DRILL INTO THE THROTTLE BODY.)
 - D. CLEAN ALL CHIPS AND BURRS FROM DIAPHRAGM AREA AND CARBURETOR.

