

# MOTORCYCLE SERVICE NEWS

YAMAHA INTERNATIONAL CORPORATION  
BUENA PARK, CALIFORNIA 90620

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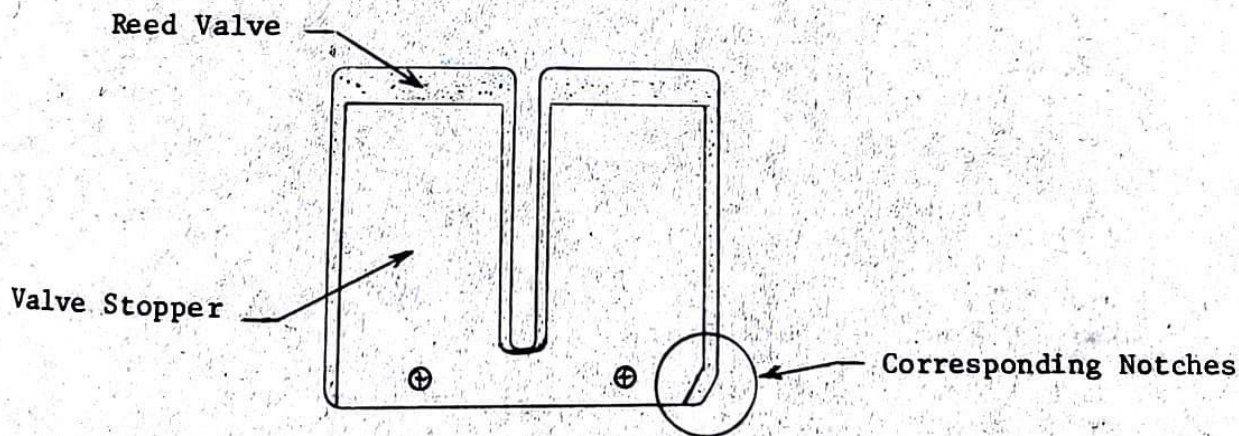
PAGE

1 of 1

ALL REED VALVE ENGINES

DETERMINING TOP & BOTTOM SIDES OF REED VALVES

In cases where the reed valve assembly is disassembled for inspection of the reed valve, it is important that the reed valve be reinstalled properly. To distinguish between the top and bottom sides of the reed valves, the lower right-hand corner of the reed valve is notched. The valve stopper is also notched on the lower right-hand side. Since the valve stopper cannot be installed up-side-down, the reed valve will be properly installed when the notch on the reed valve is in the same lower right-hand corner as the valve stopper. See drawing below for proper installation:



DRAWING #1