

KOOL MIST CORPORATION

INSTRUCTIONS FOR K-75K EXTRA OUTLET KIT

1. DISCONNECT OR SHUT OFF AIR SUPPLY TO MIST SPRAY SYSTEM.
2. REMOVE AND DISCARD PLASTIC VALVE STEM PLUG, COOLANT LINE PLUG, AND RUBBER DISC FROM OUTLET HOLE TO BE USED.
3. INSTALL NEW VALVE STEM ASSEMBLY CLOSING IT COMPLETELY BY USING LIGHT FINGER PRESSURE. DO NOT OVERTIGHTEN AS VALVE STEM SEAL COULD BE DAMAGED.
4. INSTALL NEW COOLANT LINE MAKING CERTAIN RUBBER COOLANT SEAL IS IN PLACE AT FITTING END OF LINE. CHECK "O" RING FOR PROPER POSITION ON 1/2" HEX FITTING. INSTALL INTO DISTRIBUTION BLOCK FINGER TIGHT, THEN TIGHTEN 1/4 TURN WITH 1/2" END WRENCH.
5. CLOSE SCREW NOZZLE COMPLETELY THEN OPEN TWO (2) TURNS. RECONNECT AIR SUPPLY TO THE SYSTEM AND OPEN VALVE STEM 1 COMPLETE TURN.
6. AS SOON AS SPRAY STARTS, ADJUST DESIRED AIR PRESSURE BY ADJUSTING VALVE STEM; ADJUST COOLANT VOLUME BY ADJUSTING SCREW NOZZLE. OPEN NOZZLE FOR LESS VOLUME. CLOSE NOZZLE FOR MORE VOLUME. (MAXIMUM EFFICIENCY IS OBTAINED WHEN SPRAY VOLUME IS A VERY FINE MIST.)

