BE-10BR Hood Valve and Valve Holder Replacement

User Instructions

IMPORTANT: Keep this User Instruction for reference. If you have questions regarding these products contact 3M Technical Service.

WARNING

This product is part of a system that helps protect against certain airborne contaminants. Misuse may result in sickness or death. For proper use, see supervisor, User Instructions or call 3M in U.S.A., 1-800-243-4630. In Canada, call Technical Service at 1-800-267-4414.

Components of BE-10BR Valve Assembly (Fig. 1):
1. Retaining ring (use existing).
2. Valve and valve holder (replace with new valve and valve holder).
3. Exhaust Valve Cover (use existing).

Steps in valve and valve holder replacement:

1. Hold the valve assembly secure by placing one hand on the inside of the BE-10BR Hood to hold the retaining ring in place. Use the other hand to quarter turn the exhaust valve cover to loosen it as shown in Fig. 2.

2. Once the exhaust valve cover is loosened, turn the retaining ring on the back side of the visor until it separates from the front of the exhaust valve cover, valve and valve holder combination (Fig. 3).

3. Gently pull the exhaust valve cover off of the valve holder (Fig. 4). If needed, the retaining ring can be placed back on the valve holder for additional grip when attempting to remove the exhaust valve cover.

4. Place the exhaust valve cover on the new valve and valve holder being careful in trying not to touch the valve in the process.

5. From the front side of the visor, insert the valve, valve holder and exhaust valve cover combination through the hole in the visor. Hold the valve, valve holder and exhaust valve cover combination so that the exhaust valve release is facing at a 3 o'clock position. From the backside of the visor, mate the retaining ring with the threads on the valve holder.

6. Grasping the valve cover, hand tighten the retaining ring until the ring is snug and secure against the visor. Quarter turn the exhaust valve cover to secure it in place (Fig. 6 and Fig. 7).