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## ABB Condenser Bushings Type O Plus C and Type AB Changes to Oil Sight Bowl

In March 2007, ABB announced that sight bowls on most condenser bushings would be converted back to glass from a clear epoxy.

In order to make it easier for our customers to view the oil level under difficult optical conditions, we have added facets to the glass (similar to the epoxy bowls). These vertical ribs make it easier to view the oil level because the ribs “disappear” below the oil level. The improvement in the ability to note oil level by the use of faceted glass is shown in the figures, below.



**Figure 1: Plain Glass Sight Bowl**



**Figure 2: Sight Bowl with Facets**

Glass sight bowls can vary, some what, in color and in light transmission level. The variation is more pronounced in glass than it is in the previously used clear epoxy. ABB will try to ship bushings with similar color characteristics in the same shipment.

Please contact your local ABB representative if you any questions.

**ABB Inc.**