

8/07/23

Subject: Change #9 to SAE/USCAR-2, Revision 8

Changes have been made to the USCAR-2 specification. Comments and questions can be sent to EWCAP@uscar.org.

Situation:

USCAR-2 (Section 5.6.7.3) does not fully describe the connector placement of large connectors relative to the spray head for high pressure testing. FIGURE 5.6.7.3-1 has a dimension of 100mm to 150mm but it is not clear that the dimension refers to the sealing areas.

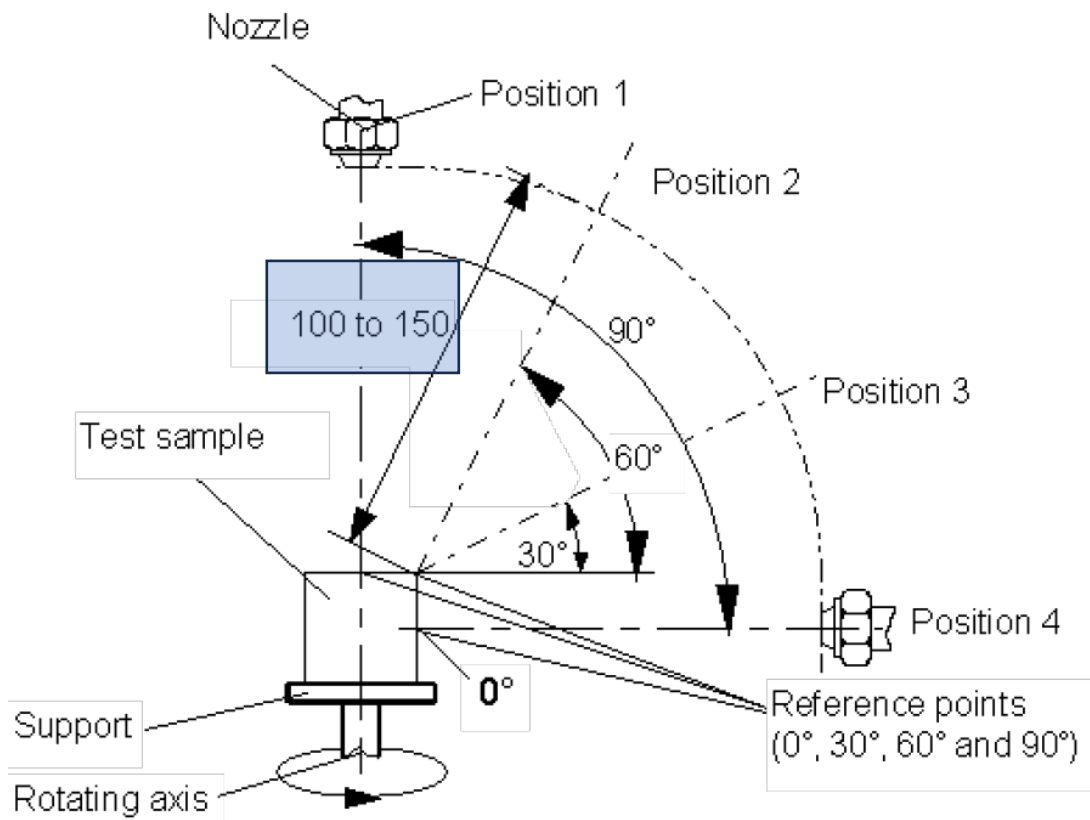
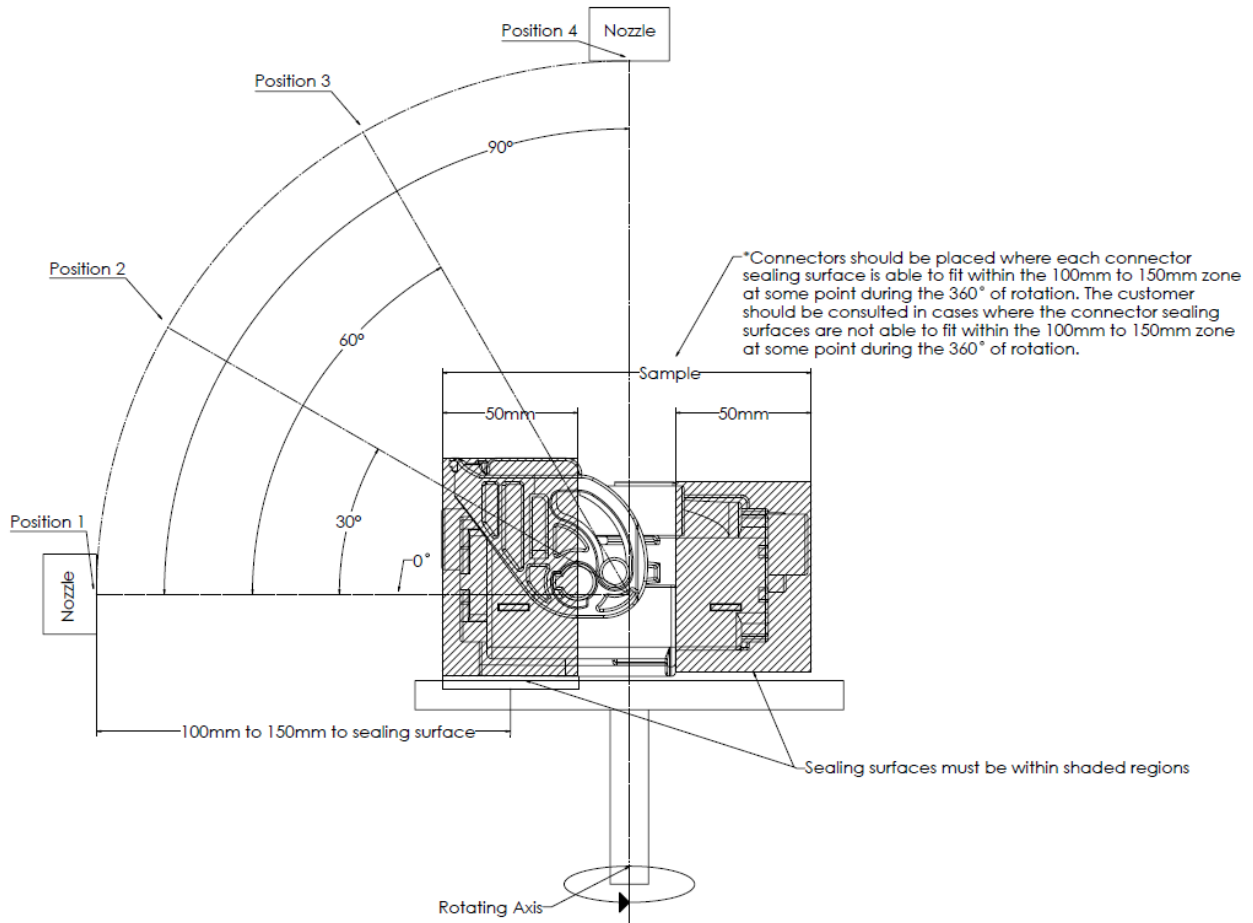


FIGURE 5.6.7.3-1: SPRAY NOZZLE AND TABLE ARRANGEMENT

Resolution:

An additional FIGURE 5.6.7.3-2 has been made with the needed clarifications. It illustrates that if the entire connector cannot be configured to fit between the 100 to 150mm limits given, the connector is to be placed so its sealing elements are within that distance.



NEW FIGURE 5.6.7.3-2 DETAIL ON SPRAY NOZZLE PLACEMENT FOR LARGE CONNECTORS