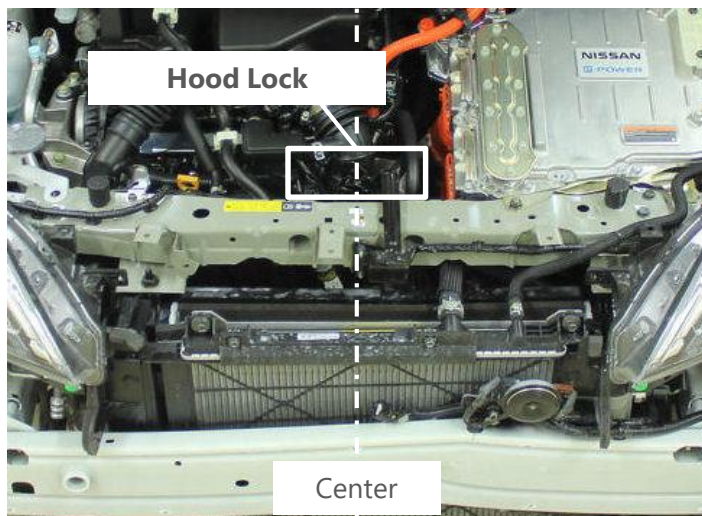


DET Supplemental Document

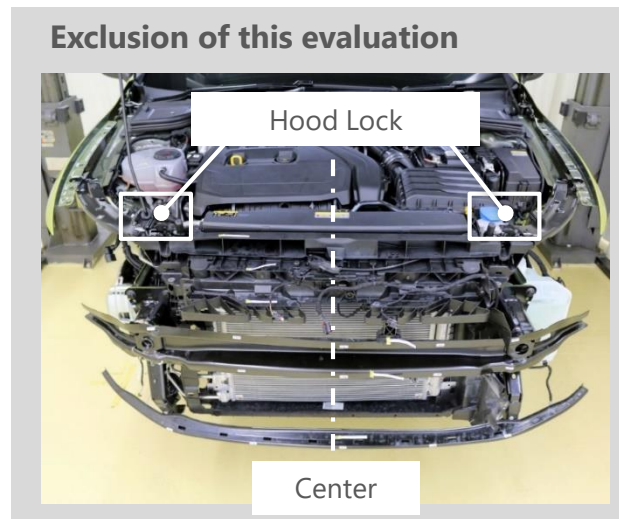
## **FS2-1 Hood Lock**

# Condition

- Vehicle : Vehicles with Hood Locks attached in the center
- Part and Structure : Hood Lock (attached position)



☞ Vehicles with the Hood Locks attached off-center are not subjects to be checked



# Criteria

The Hood Lock should be attached at the rear of the Radiator Support Upper to prevent damage from spreading through the Hood Lock to the Hood on the Bumper and Structure Test.

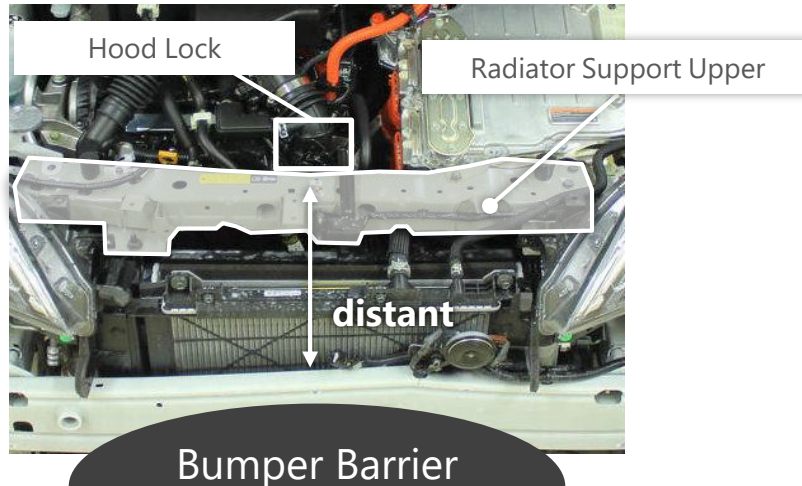


# Reason

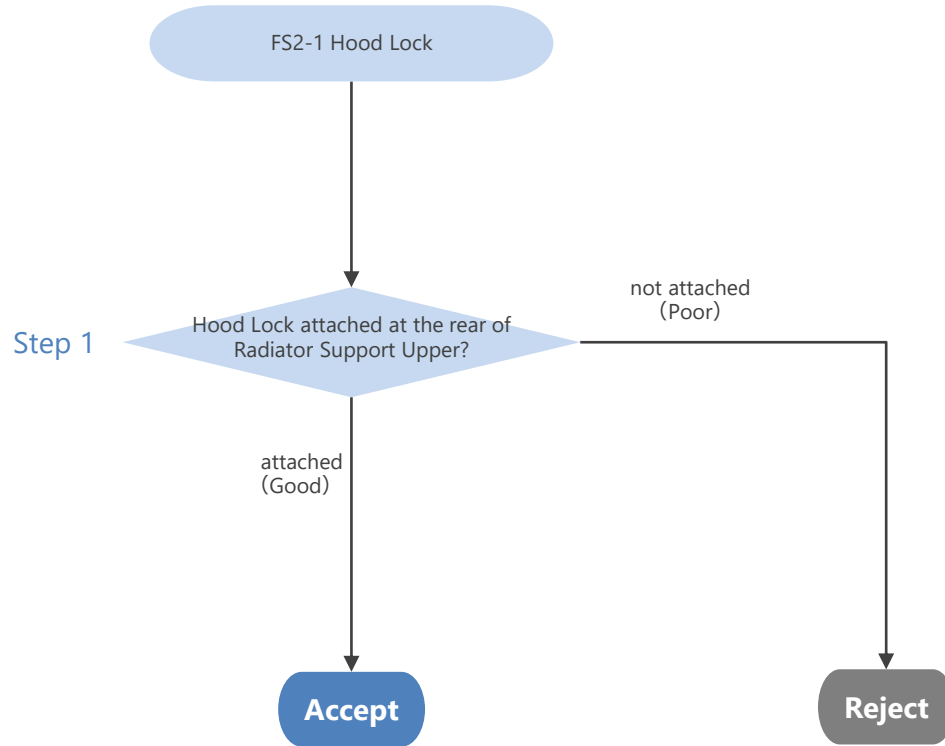
When the Hood Lock is attached at the rear of the Radiator Support Upper where the Lock is less likely to come in contact with the Bumper Barrier on the Bumper Test, damage is less likely to spread through the Lock to the Hood.

Good example of attachment position of the Hood Lock

The Hood Lock is attached at the rear of the Radiator Support Upper, making it less likely to come in contact with the Bumper Barrier during the Bumper Test. This can prevent damage from spreading to the hood.



# Check Flow



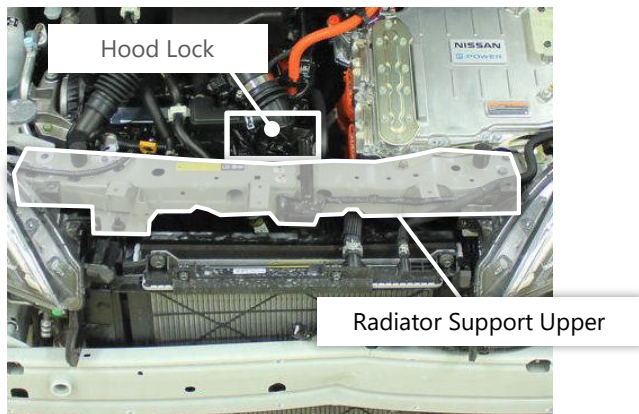
# Check – Step 1

Check if the Hood Lock is attached at the rear of the Radiator Support Upper.

## 【Determination】

### Good

- ☞ When the Hood Lock is attached at the rear of the Radiator Support Upper, it is determined as Good and **Accept**



### Poor

- ☞ When the Hood Lock is not attached at the rear of the Radiator Support Upper, it is determined as Good and **Reject**

