

# Front Magnetic Encoder

VEHICLE DYNAMICS CONTROL (VDC)

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## 11. Front Magnetic Encoder

### A: REMOVAL

Refer to “Front Hub Bearing” for removal, because the front magnetic encoder is integrated with front hub bearing. <Ref. to DS-23, REMOVAL, Front Hub Unit Bearing.>

### B: INSTALLATION

Refer to “Front Hub Bearing” for installation, because the front magnetic encoder is integrated with front hub bearing. <Ref. to DS-26, INSTALLATION, Front Hub Unit Bearing.>

### C: INSPECTION

Visually check the magnetic encoder for any damage. If necessary, replace with a new hub unit bearing.

#### NOTE:

Because the magnetic encoder is integrated with hub unit bearing assembly, replace the hub unit bearing with a new part if there is any defect found on the magnetic encoder.