Hyundai Kona: Dual Clutch Transmission Control System / Inhibitor Switch Description and operation

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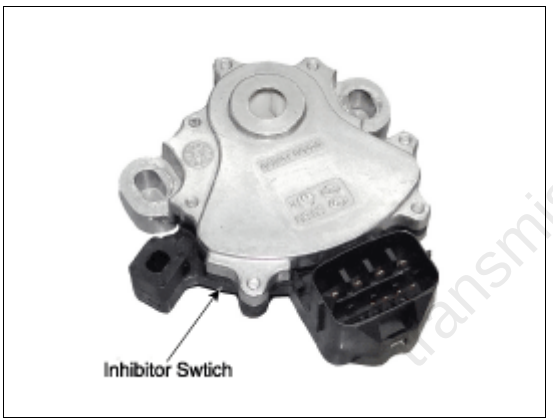
Description

• Components location : DCT (Dual Clutch Transmission)



• Function

- The inhibitor switch mounted on the upper of transmission and connected with shifter lever.
- The inhibitor switch has four points of contact and it makes the signals S1(P), S2(R), S3(N), S4(D).
- The inhibitor switch signals delivered at the TCM according to control of the shift lever positions S1(P), S2(R),S3(N), S4(D) and it is used to control of the gear setting.