

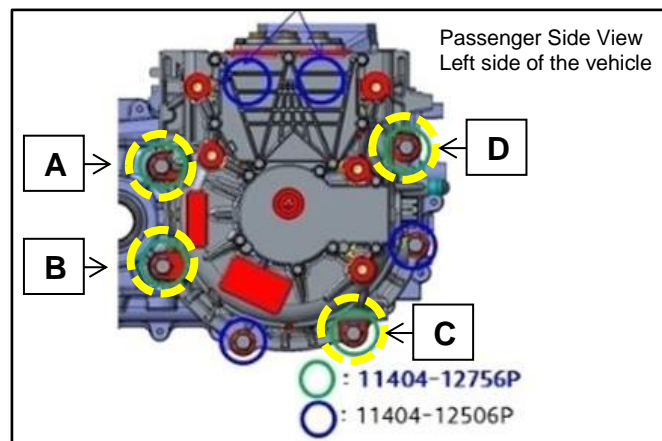
	GROUP Transmission	MODEL 2019MY Niro (DE EV)
	NUMBER PS639	DATE December 2019
 		
SUBJECT: TRACTION MOTOR – GEAR DRIVE ASSEMBLY CONNECTING BOLT SPEC CHANGE		

This bulletin provides information on the installation of the four (4) longer (75mm) connecting bolts between the Traction Motor and Gear Drive Assembly on some 2019MY Niro (DE EV) produced before May 13, 2019, which is noted in the EPC when ordering a traction motor assembly for replacement.

- When replacing the traction motor assembly, install the longer 75mm bolts in the specified locations shown for bolt(s) A, B, C and D.
- Replace the four (4) existing (50mm length) gear drive assembly connecting bolts (A, B, C and D - P/N 11404-12506P) shown with the longer (75mm length) bolts (**P/N 11404-12756P**) and torque to the specification provided below.



**Torque specifications for all traction motor retaining bolts:
58.6 – 71.6 lb.ft (79.4 – 97.1 Nm., 8.1 – 9.9 kgf.m)**

