GENESIS	GROUP ENGINE	NUMBER 20-EM-003HG
	DATE	MODEL(S)
Technical Service Bulletin	November, 2020	G80 (DH), G90 (HI)

SUBJECT: THERMOSTAT HEATER CONTROL CIRCUIT DTC P0597

Description: Certain G80 and G90 Genesis vehicles may experience DTC code P0597 for "Thermostat Heater Control Circuit/Open". This bulletin provides information on replacing the electric thermostat.

No drivability issues are associated with this condition.

Applicable Vehicles:

- Certain 2018MY G80 (DH) 3.3T and 3.8L vehicles built before 8/30/17
- Certain 2017-2018MY G90 (HI) 3.3T vehicles built before 8/30/17

Parts Information:

Part Name	Part Number	Picture	Qty.	Remarks
Electric Thermostat	255003L200	11-09-17 0446	1	Newer lot date than July 20, 2017.

Warranty Information:

Normal Warranty Applies.

Service Procedure:

1. Use the GDS-M to verify the DTC code:

P0597 – Thermostat Heater Control Circuit/Open

- 2. Confirm that the replacement thermostat has a newer lot date than July 20, 2017.
 - A blue marking will indicate lot date placement.
- 3. Refer to the applicable shop manual for replacement procedure.
- 4. Check for DTC codes with GDS and clear after replacement.

The service procedure is now complete.

