

NISSAN RE7R01B

GEAR RATIO ERRORS

COMPLAINT: A 2016 to 2019 Nissan Titan equipped with the 5.6 Liter gas engine and the RE7R01B seven speed RWD transmission is setting one or more gear ratio codes P0729, P0730, P0731, P0732, P0733, P0734, P0735 and P01734.

CAUSE: The cause of this complaint was found to be a loose or disconnected engine air intake duct at the throttle body as seen in figure 1.

CORRECTION: Check all of the engine intake air ducting to ensure it is connected securely and correctly to the throttle body. Ensure all clamps and connections are tight and there are no air leaks as seen in figure 2. Clear all codes and road test to ensure none return.

NISSAN RE7R01B
GEAR RATIO ERRORS

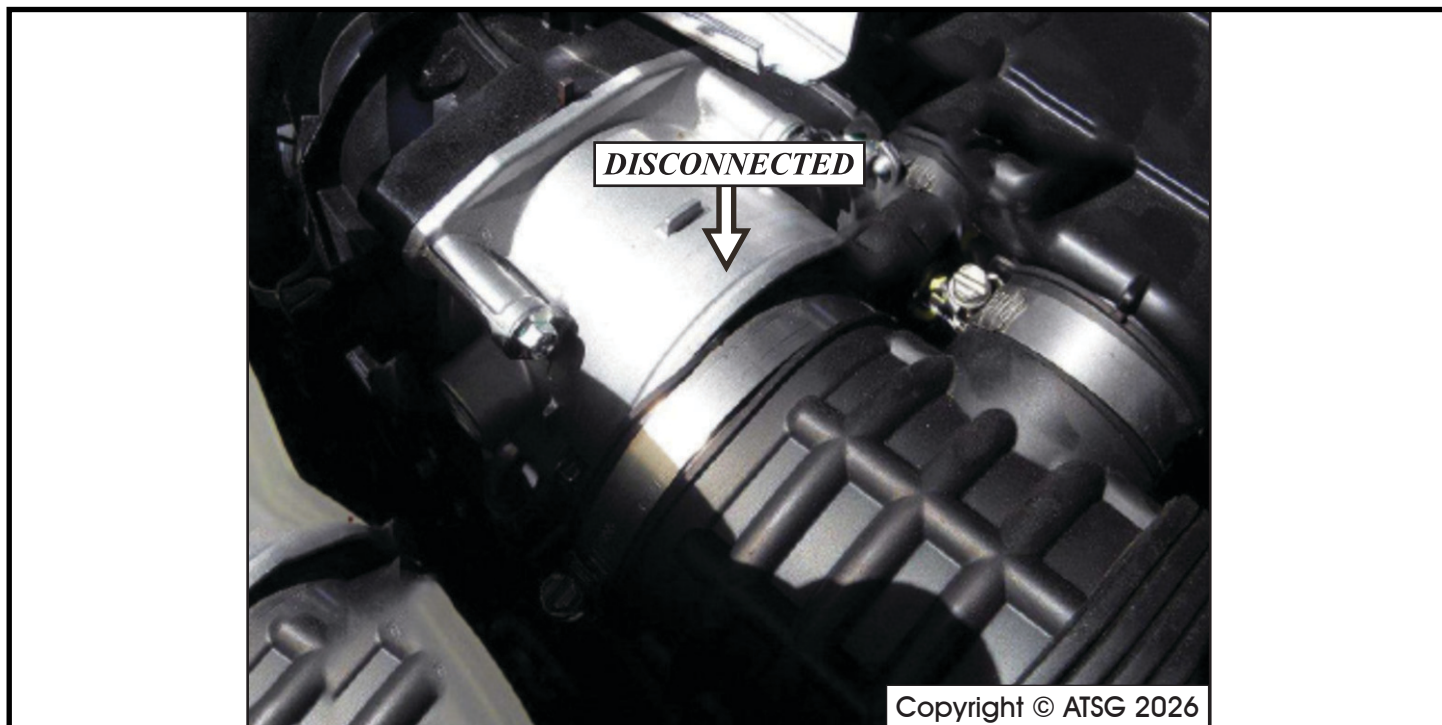


Figure 1

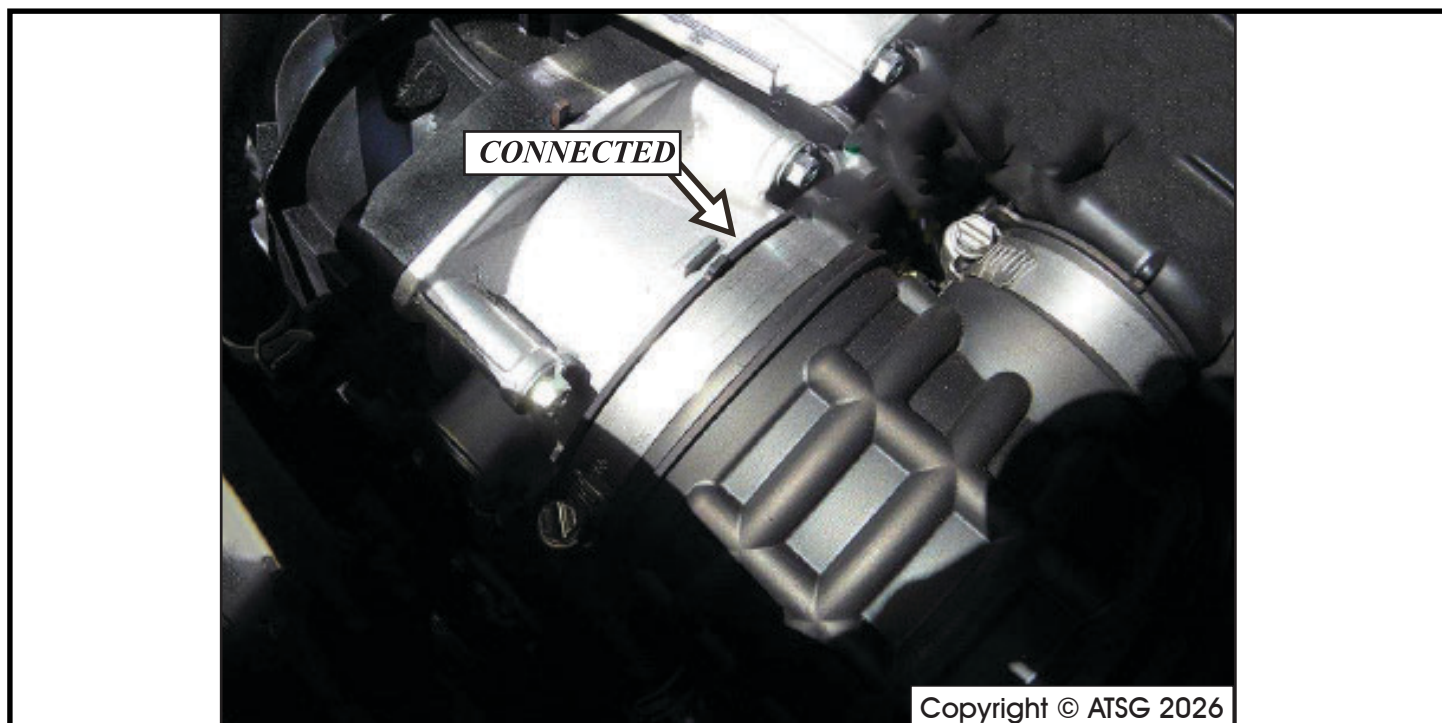


Figure 2