

SSM 52514 Diesel engined vehicles with FeedGas NOx and TailPipe NOx sensors. Identifying correct sensor replacement by DTC.

For vehicles with FeedGas NOx and TailPipe NOx sensors. Increasing exhaust system complexity has resulted in some erroneous fault diagnosis and sensor replacements. For Feedgas NOx Sensor (located before the DPF), all DTC descriptions contain 'Bank 1 Sensor 1' or 'Sensor A'. Only replace base part number 5L248. For Tailpipe NOx Sensors (located after the DPF), all DTC descriptions contain 'Bank 1 Sensor 2' or 'sensor B'. Only replace base part number 5E145. Warranty claims for sensor replacements with a mismatch between base part number/ correct DTC will be rejected.