

Starting System - Overview

Starting System - Conventional starter

The starting system controls the cranking of the engine. The PCM energizes the starter relay when it receives inputs from the ignition switch, automatic transmission, and the BCM. When the starter relay is energized it applies power to the starter motor which cranks the engine.

Starting System - Belt Integrated Starter

BISG is used during rolling starts and initial starts if conditions allow, when the BISG is commanded to crank via CAN command from the PCM.

Starting System - with Remote Start

If equipped, the remote start system allows the vehicle to be started from up to 20 meters (65 feet) away. For more information on the remote start system, refer to the owners literature and

Refer to: Handles, Locks, Latches and Entry Systems - System Operation and Component Description (501-14 Handles, Locks, Latches and Entry Systems, Description and Operation).
