Steering Angle Sensor

A Critical Safety Component
The Steering Angle Sensor is an important part of a vehicle’s safety system. It transmits the steering wheel’s rate of turn, wheel angle, and other important data to the specific vehicle’s computer. If there is a fault in the signal, the computer can disable the vehicle’s stability control.

Signs of a Faulty Steering Angle Sensor
When a steering angle sensor fails, the vehicle may experience the following symptoms:
- Excessive play in the steering wheel
- Steering warning light illuminated in the dash
- Electronic Stability Control system is disabled

A Solution to Keep Your Stability Control System Enabled
Providing quality-manufactured replacement parts for this important safety category, BWD® offers more than 40 steering angle sensors. To see what makes our steering angle sensors the best, take a look at our S8517:

Direct-fit replacement ensures ease of installation and restoration of proper power steering function
High-grade plastic provides durability against extreme conditions that provide durability against extreme conditions
Copper alloy conductors provide superior electrical conductivity with low resistive losses

S8517
VIO over 5 Million
GM Full-size Trucks and SUVs
(2007-03)