

## DTC U000188, U007388, U010187, U012187, U012387, U012887, U013187, U014087, U014687, U015187, U016487

### 1. DTC Description

DTC	Description	Definition
U000188	Control Module Communication Bus Off	ECU communicates with ESP, ABS, TCU, EPB, EPS, BCM, GW, SRS, AC via CAN network, and ESP, ECU, ABS, TCU, EPB, EPS, BCM, GW, SRS, AC can be visited via data link connector with diagnostic tool.
U007388	Control Module Communication Bus Off	
U010187	Lost Communication with TCM	
U012187	Lost Communication with Anti-Lock Brake System (ABS) Control Module	
U012387	Lost Communication with Brake System Control Module	
U012887	Lost Communication with Park Brake Control Module	
U013187	Lost Communication with Power Steering Control Module	
U014087	Lost Communication with Body Control Module	
U014687	Lost Communication with GW Control Module	
U015187	Lost Communication with SRS Control Module	
U016487	Lost Communication with HVAC Control Module	

## 2. Possible Causes

DTC	Monitor Strategy	Setting Condition (Control Strategy)	Faulty Area
U000188	Hardware circuit inspection	Communication signal lost, signal logic error	<ul style="list-style-type: none"> <li>• CAN bus</li> <li>• ESP</li> <li>• ECU</li> <li>• TCU</li> <li>• ABS</li> <li>• EPB</li> <li>• EPS</li> <li>• BCM</li> <li>• GW</li> <li>• SRS</li> <li>• AC</li> </ul>
U007388			
U010187			
U012187			
U012387			
U012887			
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U015187			
U016487			

## 3. Diagnosis Procedure

[Refer to: 4.3.14 On-board Network System, Symptom Diagnosis and Testing.](#)