

TT450: STREET STARTER CABLE ROUTING

January 14, 2016



APPLIES TO	SYMPTOMS
All 2015-2016 XG500 and XG750 Models	Driveability or Performance ConcernsIntermittent or Erratic Electrical Operation

Symptom

Difficulty starting engine or engine starts and stalls at idle.

Issue

Improperly routed starter cable near the bank angle sensor (BAS) can cause this condition.

Resolution

See Figure 1. In some cases, the starter cable (1) is routed too near the BAS (2). The resultant electrical interference can cause a false bank angle sensor signal. When diagnosing these issues, verify that the starter cable is routed under the battery box cover.

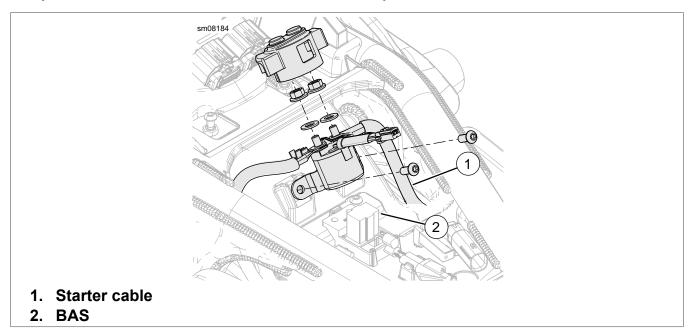


Figure 1. BAS