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#### Troubleshooting C7 and C9 On-highway Engines Media Number -RENR9342-06

Publication Date -01/05/2007

Date Updated -22/05/2007

102613812

## Diagnostic Trouble Code List

SMCS - 1900

Tables 1 and 2 list the diagnostic trouble codes that apply to the engines that are covered in this manual. The codes are sorted by J1939 code number in Table 1. The codes are sorted by ATA code number in Table 2.

Use the Caterpillar Electronic Technician (ET) in order to determine the codes that are active or logged. Then refer to the appropriate troubleshooting procedure for more information.

Table 1

List of Diagnostic Trouble Codes Sorted by J1939 Code Number			
J1939 Code	J1939 Code Description	Troubleshooting Procedure	ATA Code
38-3	Second Fuel Level : Voltage Above Normal	Fuel Level - Test	38-3
38-4	Second Fuel Level : Voltage Below Normal	Fuel Level - Test	38-4
84-0	Wheel-Based Vehicle Speed : High - Most Severe (3)	Vehicle Overspeeds	84-0
84-2	Wheel-Based Vehicle Speed : Erratic, Intermittent, or Incorrect	Vehicle Speed - Test	84-2
84-8	Wheel-Based Vehicle Speed : Abnormal Frequency, Pulse Width, or Period	Vehicle Speed - Test	84-8
84-10	Wheel-Based Vehicle Speed : Abnormal Rate of Change	Vehicle Speed - Test	84-10
	Wheel-Based Vehicle Speed : Special		1

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**Padhraic Smyth** 

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