

SPEM	PID	PC-SAC	PC-SAC ID	FLASHT CODES	FAULT DESCRIPTION
70	3	PC	70	2111	Park Brake Status Not Plausible (Vehicle Moving)
70	16	SC	204	2112	J1939 Park Brake Switch Signal from Source #1 is erratic
70	15	SC	204	2113	J1939 Park Brake Switch Signal from Source #1 is missing
70	16	SC	204	2114	J1939 Park Brake Switch Signal from Source #2 is erratic
70	15	SC	204	2115	J1939 Park Brake Switch Signal from Source #2 is missing
70	16	SC	204	2116	J1939 Park Brake Switch Signal from Source #3 is erratic
70	15	SC	204	2117	J1939 Park Brake Switch Signal from Source #3 is missing
84	21	PC	84	2118	Vehicle Speed Failure
84	3	PC	84	2119	Vehicle Speed Sensor Circuit Failed High
84	4	PC	84	2119	Vehicle Speed Sensor Circuit Failed Low
84	2	PC	84	2119	VSS Anti-Tamper Detection via Virtual Data Paths
84	6	PC	84	2119	VSS Anti-Tamper Detection via Wheel Frequency Device
84	6	PC	84	2119	VSS Anti-Tamper Detection via ABS Vehicle Speed Comparison
84	16	PC	84	2119	J1939 Wheel-Based Vehicle Speed Signal from Source#1 is erratic
84	15	PC	84	2119	J1939 Wheel-Based Vehicle Speed Signal from Source#1 is missing
84	16	SC	84	2119	J1939 Wheel-Based Vehicle Speed Signal from Source#2 is erratic
84	15	PC	84	2119	J1939 Wheel-Based Vehicle Speed Signal from Source#2 is missing
84	16	PC	84	2119	J1939 Wheel-Based Vehicle Speed Signal from Source#3 is erratic
84	15	PC	84	2119	J1939 Wheel-Based Vehicle Speed Signal from Source#3 is missing
84	20	PC	84	2119	Vehicle Speed Sensor Failed High Error (VSS signal not plausible)
91	13	PC	91	2114	Accelerator Pedal Limit Error
91	3	PC	91	2114	Accelerator Pedal Circuit Failed High
91	4	PC	91	2114	Accelerator Pedal Circuit Failed Low
91	6	PC	91	2114	Plant Accelerator Pedal Signal 1 Frequency Out Of Range
91	14	PC	91	2114	Plant Accelerator Pedal Not Tested

Spn Fault Codes

Fergus Strachan

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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Congress,1974 **Data Acquisition from HD Vehicles Using J1939 CAN Bus** Richard Walter, Eric Walter, 2016-07-14 Modern vehicles have electronic control units ECUs to control various subsystems such as the engine brakes steering air conditioning and infotainment These ECUs or simply controllers are networked together to share information and output directly measured and calculated data to each other This in vehicle network is a data goldmine for improved maintenance measuring vehicle performance and its subsystems fleet management warranty and legal issues reliability durability and accident reconstruction The focus of Data Acquisition from HD Vehicles Using J1939 CAN Bus is to guide the reader on how to acquire and correctly interpret data from the in vehicle network of heavy duty HD vehicles The reader will learn how to convert messages to scaled engineering parameters and how to determine the available parameters on HD vehicles along with their accuracy and update rate Written by two specialists in this field Richard Rick P Walter and Eric P Walter principals at HEM Data located in the United States the book provides a unique road map for the data acquisition user The authors give a clear and concise description of the CAN protocol plus a review of all 19 parts of the SAE International J1939 standard family Pertinent standards are illuminated with tables graphs and examples Practical applications covered are calculating fuel economy duty cycle analysis and capturing intermittent faults A comparison is made of various diagnostic approaches including OBD II HD OBD and World Wide Harmonized WWH OBD Data Acquisition from HD Vehicles Using J1939 CAN Bus is a must have reference for those interested to acquire data effectively from the SAE J1939 equipped vehicles Fault Diagnosis and Tolerance in Cryptography Luca Breveglieri, 2006-09-28 This book constitutes the refereed proceedings of the Third International Workshop on Fault Diagnosis and Tolerance in Cryptography FDTC 2006 held in Yokohama Japan in October 2006 The 12 revised papers of FDTC 2006 are presented together with nine papers from FDTC 2004 and FDTC 2005 that passed a second round of reviewing They all provide a comprehensive introduction to the issues faced by designers of robust cryptographic devices *Integrating ISA Server 2006 with Microsoft Exchange 2007* Fergus Strachan, 2011-08-31 This book is a convenient targeted single source guide to integrating Microsoft's ISA Server with Exchange 2007 SP1 Unlike longwinded comprehensive resources it doesn't waste time re hashing general information on the architectures and purposes of ISA and Exchange for raw beginners Instead its pragmatic purpose is to smooth the path of the busy administrator who is

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