

## ECU128

## Cummins

PID/SID	FMI		
212	4	sensor supply	voltage below normal or shorted low
212	3	sensor supply	voltage above normal or shorted high
231	9	J1939 data	not receiving J1939 data
231	13	J1939 data	J1939 configuration
231	9	J1939 data	loss of data signal
232	4	speed sensor	voltage below normal or shorted low
232	3	speed sensor	voltage above normal or shorted high
232	3	sensor supply	voltage above normal or shorted high
232	4	sensor supply	voltage below normal or shorted low
232	3	sensor supply	voltage above normal or shorted high
232	4	sensor supply	voltage below normal or shorted low
251	12	injector power supply	low voltage for injector power supply
251	2	ECM failure	ignition power lost to ecm
254	12	ECM failure	check ECM supply voltage; replace ECM
254	12	ECM failure	check ECM supply voltage; replace ECM
324	3	ATD	ATD differential pressure voltage above normal
324	4	ATD	ATD differential pressure voltage below normal
324	2	ATD	ATD differential pressure signal erratic
324	0	ATD	ATD differential pressure above limits
324	0	ATD	ATD differential pressure above limits, derate
324	0	ATD	ATD differential pressure above normal range
324	0	ATD	ATD soot load above limits
326	11	ATD	ATD temp and pressure sensors reversed
326	4	ATD	ATD temp voltage below normal or shorted low
326	3	ATD	ATD temp voltage above normal or shorted high
326	2	ATD	ATD temp erratic data
327	4	ATD	ATD temp voltage below normal or shorted low
327	3	ATD	ATD temp voltage above normal or shorted high
327	2	ATD	ATD temp erratic data
327	0	ATD	ATD temp data above normal range
327	0	ATD	ATD temp data above normal range
327	1	ATD	ATD temp does not reach limit for parked regen
327	1	ATD	ATD temp does not reach limit for parked regen
328	3	ATD	ATD temp voltage above normal or shorted high
328	4	ATD	ATD temp voltage below normal or shorted low
328	2	ATD	ATD temp data erratic
328	0	ATD	ATD temp data above normal range
328	0	ATD	ATD temp data above normal range
351	3	turbo inlet temp	voltage above normal or shorted high
351	4	turbo inlet temp	voltage below normal or shorted low
372	2	accelerator pedal	oem transmitted pedal fault
372	1	ambient air density	data below normal range
411	2	EGR	EGR delta pressure data erratic
411	1	EGR	EGR delta pressure below normal range
411	3	EGR	EGR delta pressure sensor voltage above normal
411	4	EGR	EGR delta pressure sensor voltage below normal
411	0	EGR	EGR delta pressure above normal
412	3	EGR	EGR temp sensor voltage above normal
412	4	EGR	EGR temp sensor voltage below normal
412	0	EGR	EGR temp above normal range

# Freightliner Ddfault Code List

**Michael Hoelscher**

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

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