

## Heavy Vehicle Event Data Recorder Availability

<u>Engine Manufacturer</u>	<u>Engine Models</u>	<u>ECM Models</u>	<u>Model Years (approx)</u>	<u>Configuration/ Calibration Data?</u>	<u>Hard Brake Data Possible?</u>	<u>Last Stop Data Possible?</u>	<u>Detailed Fault Code Records?</u>
Caterpillar		ADEM II	'94 - '98	Yes	Yes	No	Yes
Caterpillar		ADEM 2000	'99 - '01	Yes	Yes	No	Yes
Caterpillar		ADEM III	'02 - '04	Yes	Yes	No	Yes
Caterpillar		ADEM IV	'05 - '10	Yes	Yes	No	Yes
Cummins		Celect	'94 - '96	Yes	No	No	No
Cummins		Celect Plus	'96 - ;97	Yes	No	No	No
Cummins	ISB/C/L/M/X		'98 - '04	Yes	No	No	No
Cummins	ISB/C/L/M/X		~'05 - '13	Yes	Yes	No	No
Detroit		DDEC III	'93 - '97	Yes	No	No	No
Detroit		DDEC IV	'98 - '03	Yes	Yes	Yes	Yes
Detroit		DDEC V	'04 - '06	Yes	Yes	Yes	Yes
Detroit		DDEC VI/10	'07 - '13	Yes	Yes	Yes	No
International	MaxxForce		'07 - '11	Yes	No	No	No
International	MaxxForce		'12 - '13	Yes	Yes	No	Yes
Mack		V-Mac III	'98 - '05	Yes	Yes	No	No
Mack		V-Mac IV	'06 - '13	Yes	Yes	Yes	Yes
Mercedes	900 / 4000		'00 - '06	Yes	Yes	Yes	Yes
Mercedes	900 / 4000		'07 - '10	Yes	Yes	Yes	No
Volvo		-	pre-'12	Yes	No	No	No
Volvo		V-Mac IV	'12 - '13	Yes	Yes	Yes	Yes