

System	Subsystem	Ecu Info.	Read Codes	Erase Codes	Freeze Frame	Live Data	Active Test	Special Function
ISB	ISBe (4 and 6 Cylinder)	●	●	●	○	●	○	●
ISB	ISBe4 (4 and 6 cylinder)	●	●	●	○	●	○	●
ISC	ISC / Transit Bus ISL8.3 - CM850	●	●	●	○	●	○	●
ISC	ISC - CM2150	●	●	●	●	●	●	●
ISC	ISC8.3 CM2250	●	●	●	●	●	●	●
ISC	ISC8.3 CM2880 SN/ISL8.9 CM2880 L112	●	●	●	●	●	●	●
ISD	ISDe - CM2150	●	●	●	●	●	●	●
ISF	ISF2.8 CM2220	●	●	●	●	●	●	●
ISF	ISF2.8 CM2220 AN	●	●	●	●	●	●	●
ISF	ISF2.8 CM2220 ECF2	●	●	●	●	●	●	●
ISF	ISF2.8 CM2220 F101	●	●	●	●	●	●	●
ISF	ISF2.8 CM2220 F117	●	●	●	●	●	●	●
ISF	ISF2.8 CM2220 IAN	●	●	●	●	●	●	●
ISF	ISF2.8/3.8 CM2220	●	●	●	●	●	●	●
ISF	ISF2.8/3.8 CM2220 AN	●	●	●	●	●	●	●
ISF	ISF2.8/3.8 CM2220 IAN	●	●	●	●	●	●	●
ISF	ISF3.8 CM2220 AN	●	●	●	●	●	●	●
ISF	ISF3.8 CM2220 F103/F115	●	●	●	●	●	●	●
ISF	ISF3.8 CM2220 F110/ISF3.8 CM2220 F116	●	●	●	●	●	●	●
ISF	ISF3.8 CM2220 IAN	●	●	●	●	●	●	●
ISF	ISF3.8 CM2350 F109	●	●	●	●	●	●	●
ISG	ISG11 CM2880 G106/G108 ISG12 CM2880 G107/G109	●	●	●	●	●	●	●
ISL	ISL - CM2150D	●	●	●	●	●	●	●
ISL	ISL 8.9 CM2350 L111	●	●	●	●	●	●	●
ISL	ISL G - CM2180	●	●	●	●	●	●	●
ISL	ISL8.9 CM2150 SN	●	●	●	●	●	●	●
ISL	ISL8.9 CM2150 SN (Euro 4.5)	●	●	●	●	●	●	●
ISL	ISL8.9 CM2150 SN (Euro 5)	●	●	●	●	●	●	●
ISL	ISL8.9 CM2880 ISN	●	●	●	●	●	●	●
ISL	ISL8.9 CM2880 SNF	●	●	●	●	●	●	●
ISL	ISL8.9/ISL9.5 CM2880 NS5	●	●	●	●	●	●	●
ISL	ISL9 CM2250	●	●	●	●	●	●	●
ISL	ISL9 CM2350 L101/L108/L109	●	●	●	●	●	●	●
ISL	ISL9.5 CM2150 SN	●	●	●	●	●	●	●

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ISL	ISLe - CM2150	●	●	●	●	●	●	●
ISL	ISL8.9 - CM850	●	●	●	○	●	○	●
ISL	ISLe4 (6 cylinder)	●	●	●	○	●	○	●
ISM	ISM	●	●	●	○	●	○	●
ISM	ISM - CM870/CM875	●	●	●	○	●	○	●
ISM	ISM - Fuel control module - CM570	●	○	○	○	○	○	○
ISM	ISM - CM876	●	●	●	●	●	●	●
ISM	ISM11 CM876 SN	●	●	●	●	●	●	●
ISN	ISN14 CM876 SN	●	●	●	●	●	●	●
ISV	ISV5 CM3230 V104	●	●	●	●	●	●	●
ISV	ISV5.0 CM3230 V103	●	●	●	●	●	●	●
ISX	ISX - CM871	●	●	●	●	●	●	●
ISX	ISX/ISZ13 CM2150 SN	●	●	●	●	●	●	●
ISX	ISX12 CM2350 X102/X103/X108/ISX15 CM2350 X101/X104/X109	●	●	●	●	●	●	●
ISX	ISX12 G CM2180 EJ	●	●	●	●	●	●	●
ISX	ISX12/11.9/15 CM2250	●	●	●	●	●	●	●
ISX	ISX15 CM2250 SN	●	●	●	●	●	●	●
ISX	ISX15 CM2350 X114	●	●	●	●	●	●	●
ISX	ISX	●	●	●	○	●	○	●
ISX	Signature/ISX - CM870	●	●	●	○	●	○	●
ISZ	ISZ13 CM2880 SN	●	●	●	●	●	●	●
QSB	QSB3.9/4.5/5.9/QSC8.3/QSL9	●	●	●	○	●	○	●
QSB	QSB3.3 - CM2150	●	●	●	●	●	●	●
QSB	QSB3.3 CM2250 EC	●	●	●	●	●	●	●
QSB	QSB4.5 CM2150 B108/QSB6.7 CM2150 B109	●	●	●	●	●	●	●
QSB	QSB4.5 CM2250 EC	●	●	●	●	●	●	●
QSB	QSB4.5 CM2350 B106	●	●	●	●	●	●	●
QSB	QSB4.5/5.9/6.7 - CM850/CM2850	●	●	●	●	●	●	●
QSB	QSB5.9 CM2880 B115/QSB6.7 CM2880 B116	●	●	●	●	●	●	●
QSB	QSB6.7 CM2250 EC	●	●	●	●	●	●	●
QSB	QSB6.7 CM2350 B105	●	●	●	●	●	●	●
QSB	QSB6.7 CM2350 B112	●	●	●	●	●	●	●
QSB	QSB6.7 CM2350/QSL8.9 CM2350 T4F	●	●	●	●	●	●	●
QSB	QSB6.7/QSL 9 CM2250	●	●	●	●	●	●	●

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QSB	QSB6.7/QSL 9 CM2250 Komatsu	●	●	●	●	●	●	●
QSB	QSB6.7-M CM2250	●	●	●	●	●	●	●
QSB	QSB7 CM2880 B117/QSL9.3 CM2880 L113	●	●	●	●	●	●	●
QSB	QSB7-DM CM850/CM2850 - Power gen/Marine auxiliary	●	●	●	●	●	●	●
QSC	QSC8.3 - CM850/CM2850	●	●	●	●	●	●	●
QSF	QSF2.8 CM2880 F104/F108/QSF3.8 CM2880 F112	●	●	●	●	●	●	●
QSF	QSF2.8 CM2880 F105/QSF2.8 CM2880 F106	●	●	●	●	●	●	●
QSF	QSF3.8 CM2350 F107	●	●	●	●	●	●	●
QSG	QSG12 CM2350 G110	●	●	●	●	●	●	●
QSK	QSK 23/60/78 CM500 Power gen	●	●	●	●	●	●	●
QSK	QSK 23/60/78 CM850 Power gen interface	●	●	●	●	●	●	●
QSK	QSK19 CM850/CM2850 MCRS power gen/QSK19 CM2150 MCRS power gen	●	●	●	●	●	●	●
QSK	QSK19 CM850/CM2850 MCRS/QSK19 CM2150 MCRS	●	●	●	●	●	●	●
QSK	QSK19/23 CM2350 MCRS K105/K114/K115	●	●	●	●	●	●	●
QSK	QSK19/23/45/60/78	●	●	●	●	●	●	●
QSK	QSK23/60/78 CM2250 K109/K112/K104	●	●	●	●	●	●	●
QSK	QSK38 CM850/CM2850 MCRS power gen/QSK38 CM2150 MCRS power gen	●	●	●	●	●	●	●
QSK	QSK38 CM850/CM2850 MCRS/QSK38 CM2150 MCRS	●	●	●	●	●	●	●
QSK	QSK50 CM2350 K118	●	●	●	●	●	●	●
QSK	QSK50 CM2358 K118	●	●	●	●	●	●	●
QSK	QSK50/60 CM2350 MCRS K108/K116/K117	●	●	●	●	●	●	●
QSK	QSK50/60 CM850/CM2850 MCRS power gen/QSK50/60 CM2150 MCRS power gen	●	●	●	●	●	●	●
QSK	QSK50/60 CM850/CM2850 MCRS/QSK50/60 CM2150 MCRS	●	●	●	●	●	●	●
QSK	QSK60 G CM2358 K124	●	●	●	●	●	●	●
QSK	QSK78 CM2350 MCRS Tier4	●	●	●	●	●	●	●
QSK	QSK95 CM2350 - Power gen	●	●	●	●	●	●	●
QSK	QSK95 CM2350 K111/K113	●	●	●	●	●	●	●
QSK	QSK19G/38G/60G, QSV81/91 - CM700/CM2358	●	●	●	○	●	○	○
QSK	QSK19G/38G/60G, QSV81/91 - SSM558/CM2358	●	●	●	○	●	○	●
QSL	QSL9 - CM2250	●	●	●	●	●	●	●

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QSL	QSL9 - CM850/CM2850	●	●	●	●	●	●	●
QSL	QSL9 - CM850/CM2850 - Power gen	●	●	●	●	●	●	●
QSL	QSL9 CM2250 L000	●	●	●	●	●	●	●
QSL	QSL9 CM2350 L102	●	●	●	●	●	●	●
QSL	QSL9 CM2350 L107	●	●	●	●	●	●	●
QSL	QSL9 CM2880	●	●	●	●	●	●	●
QSM	QSM11 - CM876 - Power gen	●	●	●	●	●	●	●
QSM	QSM11	●	●	●	○	●	○	○
QSN	QSN14 CM876 N102	●	●	●	●	●	●	●
QSN	QSN14 CM876 N103	●	●	●	●	●	●	●
QST	QST30 - CM850 - Power generation	●	●	●	●	●	●	●
QST	QST30 CM2350	●	●	●	●	●	●	●
QST	QST30 - Power gen	●	●	●	○	●	○	●
QSX	QSX15	●	●	●	○	●	○	○
QSX	QSX11.9/15 CM2250 ECF	●	●	●	●	●	●	●
QSX	QSX15 CM2350 X105/X106	●	●	●	●	●	●	●
QSZ	QSZ13 CM2150 Z101	●	●	●	●	●	●	●
QSZ	QSZ13 CM2150 Z102	●	●	●	●	●	●	●
Gas	12V140 - CM850/CM2850	●	●	●	●	●	●	●
Gas	12V140 30 CM2250	●	●	●	●	●	●	●
Gas	12V140 CM2350	●	●	●	●	●	●	●
Gas	4D95 3.3 CM2250	●	●	●	●	●	●	●
Gas	4D95 3.3L CM2350	●	●	●	●	●	●	●
Gas	4D95 CM2150C/CM2150D	●	●	●	●	●	●	●
Gas	6D125/6D140/6D170 - CM850/CM2850	●	●	●	●	●	●	●
Gas	6D125/6D140/6D170 11/15/23 CM2250	●	●	●	●	●	●	●
Gas	6D125/6D140/6D170 11/15/23 CM2350	●	●	●	●	●	●	●
Gas	6D170 23 CM2250	●	●	●	●	●	●	●
Gas	6D170 CM2350	●	●	●	●	●	●	●
Gas	B3.9/5.9/C8.3 CM2150	●	●	●	●	●	●	●
Gas	Gas cense - QSK19G/45G/60G, QSV81/91 - CM850	●	●	●	●	●	●	●
Gas	C Gas plus/B Gas plus	●	●	●	○	●	○	●
Gas	GTA3.3/5.9/8.3, 855, KTA19/38	●	●	●	○	●	○	●
Gas	KTA19, G855 CM558 G Drive	●	●	●	○	●	○	○

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Gas	L Gas plus	●	●	●	○	●	○	●
Generic	Generic engine	●	●	●	●	●	●	●
Celect	Celect plus	●	●	●	○	●	○	●
Celect	Celect plus ind.	●	●	●	○	●	○	●
Centinel	Centinel	●	○	○	○	●	○	○
Other	480C-E	●	●	●	○	●	○	○
Other	PIM	●	●	●	○	●	○	○
Other	Cummins emission solutions aftertreatment	●	●	●	●	●	●	●
Other	EGR controller CM2950	●	●	●	●	●	●	●
Other	HS CM2250 power system	●	●	●	●	●	●	●
Other	Hybrid PECM CM5190	●	●	●	●	●	●	●
Other	Next generation cense CM2330	●	●	●	●	●	●	●
Other	RAM ISB6.7 CM2350	●	●	●	●	●	●	●
Other	VTA903 CM2250 V105	●	●	●	●	●	●	●
Other	Westport GX15 CM871	●	●	●	●	●	●	●
Other	QTR CM2350 TR102	●	●	●	●	●	●	●
Other	Westport HD CM2250	●	●	●	●	●	●	●

Active_Test

Index	Active Test Name	Index	Active Test Name
0001	Cylinder cutout test	0002	Switch and sensor intermittent connection test
0003	Intake air heater override	0004	Power generation tuning test
0005	Fan override test	0006	Engine state monitor
0007	Fuel system leakage test	0008	Gas throttle control test
0009	Fast idle warmup test	0010	Heated oxygen sensor test
0011	Cylinder performance test	0012	High pressure fuel system actuator override test
0013	Aftertreatment diesel exhaust fluid pump heater test	0014	Single bank cutout test
0015	Aftertreatment diesel exhaust fluid system leak test ver2	0016	Dual fan clutch control
0017	Aftertreatment SCR system cleaning	0018	Starter intake air heater override test
0019	Aftertreatment SCR performance test	0020	EFC actuator override test
0021	Aftertreatment SCR catalyst desulphurization	0022	Electric fuel lift pump override test
0023	Aftertreatment diesel exhaust fluid system leak test	0024	Starter lockout relay driver override test
0025	Diesel exhaust fluid doser pump override test	0026	VGT electronic actuator installation and calibration
0027	Diesel exhaust fluid doser system heater test	0028	VGT hysteresis test
0029	Aftertreatment diesel particulate filter regeneration	0030	Open loop mode lock-in test
0031	Aftertreatment diesel particulate filter deep clean regeneration	0032	Engine protection witness test
0033	Aftertreatment diesel particulate filter restriction test	0034	Aftertreatment high NOx reset
0035	Diesel exhaust fluid doser pump air solenoid click test	0036	Fuel injector performance test
0037	Aftertreatment shutoff valve and injector override test	0038	SAE J1939 datalink control test
0039	Centinel operational test	0040	Setup for dynamometer
0041	Cylinder bank cutout test		

Special_Function

Index	Special Function Name	Index	Special Function Name
0001	Trip information	0002	Features and parameters
0003	Aftertreatment SCR catalyst cold soak override	0004	Aftertreatment maintenance filter installation
0005	Fuel injector reset	0006	Aftertreatment SCR system health monitor
0007	Maintenance monitor	0008	High pressure common rail injector setup
0009	Aftertreatment history	0010	Aftertreatment diesel oxidation catalyst efficiency
0011	Fuel or timing system table reset	0012	Ether injection reset
0013	Anti-theft protection	0014	Fuel system table reset
0015	Dual fueling table override	0016	Diesel exhaust fluid doser purge counter
0017	Idle shutdown override	0018	Hybrid engine start stop override
0019	Engine Torque History	0020	Fuel Consumption Monitor