



HITACHI V12.0 Function List

Note:

✓	Functions marked with ✓ is fully supported.					
System	ECU Info	Read Fault Code	Clear Fault Code	Live Data	Active Test	Special Func
Isuzu Engine\Engine (construction machinery)\AUTO Engine-KWP	✓	✓	✓	✓		S0002
Isuzu Engine\Engine (construction machinery)\6WG1(GB3)-CAN	✓	✓	✓	✓	A0110, A0111, A0112, A0113, A0068, A0114	S0002
Isuzu Engine\Engine (construction machinery)\4JJ1 4JJ1_Tier4_ISO(CAN)	✓	✓	✓	✓	A0110, A0111, A0112, A0113, A0068, A0639, A0114	S0180, S0181, S0182, S0183, S0256, S0302, S0303, S0304, S0305
Isuzu Engine\Engine (construction machinery)\6HK1_Tier4_ISO(CAN)	✓	✓	✓	✓		S0253, S0180, S0181, S0182, S0183, S0306, S0307, S0305
Isuzu Engine\Engine (construction machinery)\Urea SCR\Start Test	✓	✓	✓	✓	A0683, A0684, A0685	
Cummins Engine	✓	✓	✓	✓	Please refer to CUMMINS Function List	

Special Function Table

S0002	Injector data
S0180	Injector Flow 1
S0181	Injector Flow 2
S0182	Injector Flow 3
S0183	Injector Flow 4
S0253	Injector Trim
S0256	Injector Trim
S0302	Ash Information Data Reset
S0303	DPD Exhaust Differential Pressure Learning
S0304	Reset DPD Regeneration Data
S0305	DPD Regeneration
S0306	Injector Flow 5
S0307	Injector Flow 6

Active Test Table

A0068	EGR
A0110	Rail pressure
A0111	Fuel injector cut-off
A0112	Pre injection shutdown
A0113	Injector forced drive
A0114	Glow plug relay
A0639	Turbocharger control
A0683	Urea Fluid Tank Heater Coolant Control Valve
A0684	Urea Fluid Injector
A0685	Urea Fluid Reverting Valve