

Sany Heavy Industry_v5.12

Remark:

1. ✓ : means that the system has this function
2. - : means that the system does not have this function
3. compared with the last version, the new added function is marked in red color.

Engine type	System	System	Function						Remarks (Other functions)
			Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test	Read Freeze Frame	
Weichai BOSCH common rail	BOSCH EDC7C31 system	Static diagnostic data	✓	✓	✓	-	-	✓	Troubleshooting guide
		Dynamic diagnostic data	✓	-	-	✓	✓	-	Function test
SDEC DENSO common rail	DENSO common rail		✓	✓	✓	✓	✓	-	QR code (4 cylinders), QR code (6 cylinders)
Diesel OBD	J1708 diagnostic protocol	Engine	-	✓	✓	✓	-	-	-
Diesel OBD	J1708 diagnostic protocol	Transmission	-	✓	✓	✓	-	-	-
Diesel OBD	J1708 diagnostic protocol	Brake	-	✓	✓	✓	-	-	-
Diesel OBD	J1708 diagnostic protocol	Instrument panel	-	✓	✓	✓	-	-	-
Diesel OBD	J1708 diagnostic protocol	Vehicle management	-	✓	✓	✓	-	-	-
Diesel OBD	J1708 diagnostic protocol	Fuel system	-	✓	✓	✓	-	-	-
Diesel OBD	J1708 diagnostic protocol	Cab climate	-	✓	✓	✓	-	-	-
Diesel OBD	J1708 diagnostic protocol	Particulate	-	✓	✓	✓	-	-	-
Diesel OBD	J1939 diagnostic protocol		-	✓	✓	✓	-	-	Read historical fault codes, clear historical fault codes