

Diagnostic List Yunnei Power_v10.81

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.

Ssytem type	System	Function					
		Version notes	Read DTC	Clear DTC	Read data stream	Actuation test	Remark(other function)
Yunnei Power DEV series diesel engine	D16/D19TCI/D20TCID(12V_EDC16)	✓	✓	✓	✓	✓	Read and write injector data
Yunnei Power DEV series diesel engine	D19/D20/D25/D30TCID, E_ (12V_EDC17C53)	✓	✓	✓	✓	✓	Read and write injector data
Yunnei Power DEV series diesel engine	D20/D25/D30TCID, E_ (24V_EDC17 CV54)	✓	✓	✓	✓	✓	Read and write injector data
Yunnei Power DEV series diesel engine	YNF40 (Delphi)	✓	✓	✓	✓	-	-
Yunnei Power DEV series diesel engine	YNF40 (ECTEK)	✓	✓	✓	✓	-	-
Yunnei Power YN series diesel engine	YN30/YN33CR	✓	-	-	-	-	Read and write calibration data, such as idle fine tuning
Yunnei Power YN series diesel engine	YN27/YN30/YN33VE	-	✓	✓	-	-	-
Yunnei Power YN series diesel engine	YN27/YN33/YN38CRD	✓	✓	✓	✓	✓	Read and write injector data
Yunnei Power YNQ series natural gas engine	UMC ME788(natural gas)system	✓	✓	✓	✓	✓	ECU power off reset
SCR post treatment system	KAILONG SCR system	-	✓	✓	-	-	-
SCR post treatment system	LIDA SCR system diagnostic program(non gas assit)	✓	✓	✓	✓	✓	-
SCR post treatment system	LIDA SCR system diagnostic program(gas assit)	✓	✓	✓	✓	✓	-
SCR post treatment system	ActBlue post treatment (KWP)	✓	✓	✓	✓	✓	ActBlue SCR system offline test
SCR post treatment system	ActBlue post treatment (OBD)	✓	✓	✓	✓	-	-
SCR post treatment system	Henghe post treatment	✓	✓	✓	✓	✓	-
SCR post treatment system	BJCATS post treatment	✓	✓	✓	✓	✓	-
SCR post treatment system	ActBlue post treatment (CAN)	✓	✓	✓	✓	-	-
Yunnei Power country 5 engine	Delphi DCM6. 24-A040Z01	✓	✓	✓	✓	-	-
Yunnei Power country 5 engine	Bosch EDC17C81-V400 (CAN line)	✓	✓	✓	✓	-	Read frozen frame
Yunnei Power country 5 engine	Bosch EDC17C81-V400 (K line)	✓	✓	✓	✓	-	-
Yunnei Power country 5 engine	Bosch EDC17C81-V3XX (Passenger) (CAN line)	✓	✓	✓	✓	-	Read frozen frame
Yunnei Power country 5 engine	Bosch EDC17C81-V3XX (Passenger) (K line)	✓	✓	✓	✓	-	-