

Diagnostic List Black Cat Machinery_v5.59

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					Remark (other functions)
			Read ECU Information	Read Fault Code	Erase Fault Code	Read Data Stream	Actuation Test	
Commins	Commins ISBe engine _24V	-	-	✓	✓	✓	-	-
Commins	Commins ISDe engine _24V	-	-	✓	✓	✓	-	-
Commins	Commins ISLe engine _24V	-	-	✓	✓	✓	-	-
Commins	Commins ISMe engine _24V	-	-	✓	✓	✓	-	-
Commins	Commins ISZe engine _24V	-	-	✓	✓	✓	-	-
Commins	Commins ISBe type diesel engine	J1708 protocol diagnosis	✓	✓	✓	✓	-	-
Commins	Commins ISBe type diesel engine	J1939 protocol diagnosis	✓	✓	✓	✓	-	-
Commins	Commins B5.9G type natural gas engine	-	✓	✓	✓	✓	-	-
Commins	Commins ISBe4 type diesel engine	J1708 protocol diagnosis	-	✓	✓	✓	-	-
Commins	Commins ISBe4 type diesel engine	J1939 protocol diagnosis	-	✓	✓	✓	-	-
Commins	Commins ISC/ISL type diesel engine	J1708 protocol diagnosis	-	✓	✓	✓	-	-
Commins	Commins ISC/ISL type diesel engine	J1939 protocol diagnosis	-	✓	✓	✓	-	-
Commins	Commins ISDE type diesel engine	-	✓	✓	✓	-	-	-
Commins	Commins ISLE type diesel engine	-	-	✓	✓	✓	✓	Service reset
Commins	Commins ISF2.8/3.8 CM2220 engine system	-	-	✓	✓	✓	✓	Service reset