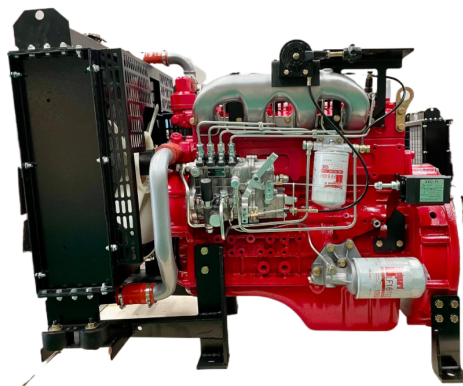
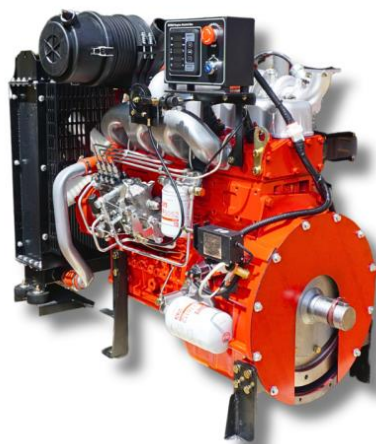


DIESEL ENGINE DRIVEN PUMP



ENGINE SPESIFICATION

BRAND		DEFENDER
MODEL		4DEF2.6TDI
POWER	kW	66
SPEED	RPM	3000
NUMBER OF CYLINDER	CYL	4
BORE x STROKE	mm	90 x 102
DISPLACEMENT	L	2.6
ASPIRATION TYPE		NATURALLY
COOLING TYPE		FORCED WATER COOLED BY WATER PUMP AND RADIATOR
FUEL CONSUMPTION	g/Kwh	228
COOLING CYLINDER		WATER COOLED
IDLE SPEED	RPM	750 + 50
BATTERY VOLTAGE	V	12
DIMENSION (LxWxH)	mm	765 x 620 x 765
NET WEIGHT	kg	250

ENGINE STARTER PANEL

ELECTRICAL SYSTEM

PARAMETER PANEL DISPLAY	1. ENGINE SPEED	Starting System	Electric Starter
	2. OIL PRESSURE	Starter Output	12V / 3.5 kW
	3. TEMPERATURE	Alternator	14V / 36A
	4. BATTERY VOLTAGE		
	5. HOUR METER		

COOLING & LUBRICATION

FEATURE	1. SINGLE KEY STARTER ON-OFF	COOLING SYSTEM	Pressurized radiator with water pump
	2. EMERGENCY PUSH BUTTON	LUBRICATION SYSTEM	Forced lubrication via trochoid pump
	3. OVER HEAT PROTECTION	RECOMMENDED OIL	API Class CD
	4. OVER SPEED PROTECTION	OIL CAPACITY	5 L
	5. BATTERY UNDER VOLTAGE WARNING		

