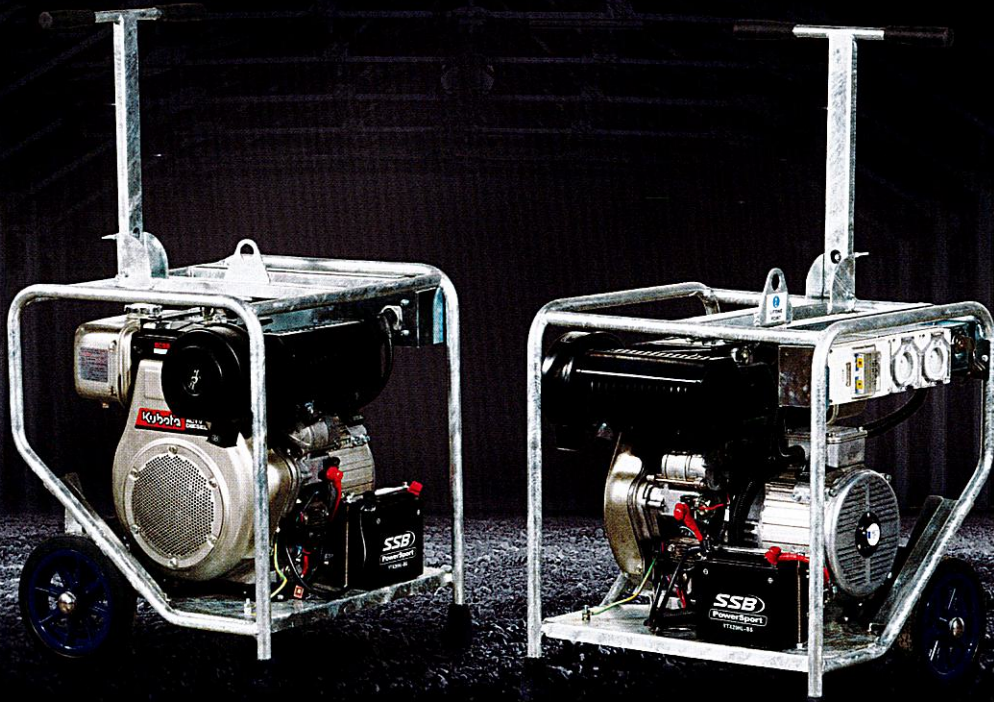


KUBOTA

NEW KD5500

DIESEL GENERATOR



5.5 kVA Portable Diesel Generator

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Kubota

KD5500

DIESEL GENERATOR

Model	Unit	KD5500
GENERATOR		
Design	—	Bi-Gen RF2 - 7.5 Permanent Magnet (PM) Brushless type, 2 pole
Frequency	Hz	50
Rated Output (COP)	kVA	5.5
	kW	5.5
Rated Voltage	V	240
Rated Amperagey	A	22.9
Phase & Wire	ø-W	1-2
Rated Power Factor	-	1.0
Total Harmonic Distortion	%	< 6 (full load)
Type of Coupling	—	Direct coupled
DIESEL ENGINE		
Model	—	OC95
Design	—	Vertical, TVCS, 3 vortex combustion
No. of cylinders	—	1
Bore x stroke	mm (in.)	ø 83 x 77 (3.27 x 3.03)
Displacement	L (cu. in.)	0.416 (25.42)
Engine speed	rpm	3000
Lubricating Oil	—	API service class CF or higher
Oil capacity	L	1.7
Coolant system	—	Oil cooling + Air cooling
SET		
Fuel	—	Diesel fuel No. 2 (ASTM D975)
Fuel consumption (at full load)	L /h	1.93
Fuel tank capacity	L	5.5
Continuous Operating Hours (at full load)	hrs	2.85
Battery	—	12V 36-48Ah
Starting System	—	Electric
L x W x H	mm	566 x 664 x 718
Approx Net Wt.	kg	132
Receptacles	—	2 x 15A Single phase sockets, IP66 rated
Electrical Protection	—	16A RCBO 30mA (2Pole) x 2, Earth-Neutral Link