



WATER COOLED DIESEL ENGINES

IS : 11170

CM/L-1838870



PORTABLE



Go Green Irrigating Green Fields



WATER COOLED DIESEL ENGINES

Sr. No.	Description	Model	PVP - 5	PVP - 6	PVP - 8A	PVP - 8	PVP - 10	PVP - 12	PVP - 14	PVP - 16	PVP - 20	PVP - 25
1.	Vertical, Water Cooled, Compression Ignition, Direct Injection, Four Stroke Cycle High Speed Diesel Engine	Type	BB/TRB* ISI	BB/TRB* ISI	BB/TRB* ISI	BB/TRB	BB/TRB	BB/TRB	BB	BB	BB	BB
2.	Rated Power (As per Is : 1001-1981 & IS : 11170-1985)	HP/KW	5/3.7	6.5/4.8	8/5.9	8/5.9	10/7.35	12.5/9.2	14/10.3	16/11.8	20/14.7	25/18.4
3.	Rated Speed	RPM	1500	1500	1600	1500	1500	1500	1500	1500	1500	1500
4.	No. of Cylinders	---	One	One	One	One	One	One	Two	Two	Two	Two
5.	Bore & Stoke in mm	mm	80/110	85/110	87.5/110	95/110	102/116	114/116	87.5/110	95/110	102/116	114/116
6.	Specific Fuel Consumption at Full Load and at std. ref. conditions	g/bhp. hr g/kwh.	185 251	185 251	185 251	185 251	185 251	185 251	185 251	185 251	185 251	185 251
7.	Net Weight / Gross Weight	Kgs. (Approx)	160/210	160/210	165/215	175/225	185/235	200/250	250/350	260/365	275/385	290/400
8.	Size	In Inch	26 X 24 X 35	26 X 24 X 35	26 X 24 X 35	26 X 24 X 35	26 X 24 X 35	26 X 24 X 35	36 X 24 X 35	36 X 24 X 35	36 X 24 X 35	36 X 24 X 35



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