

Diesel Engine - Slow Speed, Water-Cooled 12 to 20 HP

TECHNICAL DATA (STANDARD ENGINES)											
Sr. No.	Model No.	Type & Mark	Rated Output HP(kw)	Rated Speed (RPM)	No. Of Cyl.	Bore x Stroke(mm)	Cubic Cap. (cc) per Cyl.	Specific Fuel Consumption At Full Load (SFC)		Weight	
								g/ Kwh	g/ bhph	Nett (kgs)	Gross (kgs)
1	20A	IDI, BB, LOP, CIP, CIG	12(8.8)	650	2	114.3 x 139.7	1433	268	197	470	615
2	21A	IDI, BB, LOP, CIP, CIG	16(11.8)	850	2	114.3 x 139.7	1433	268	197	480	625
3	22A	IDI, BB, LOP, CIP, CIG	20(14.7)	1000	2	120 x 139.7	1580	268	197	490	635

Note : All Above Models Are Governing Class B₁ (GCB)

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| <ul style="list-style-type: none"> • IDI = Indirect Injection • TRB = Taper Roller Bearing • LOP = Lubricating Oil Pump • CIP = Cast Iron Piston • CIG = Cast Iron Cam Gear & Idler Gear • HFW = Heavy Flywheel | <ul style="list-style-type: none"> • DI = Direct Injection • BB = Bush Bearing • CBW = Crankshaft Balance Weight • AP = Aluminium Piston • SG = Steel Cam Gear & Idler Gear • SDM = Super Deluxe Model |
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