

## Diesel Engine - Slow Speed, Water-Cooled 6 to 14 HP

<b>TECHNICAL DATA ( STANDARD ENGINES)</b> <b>Mini Lister Type, Slow Speed, Water - Cooled, Light Weight Diesel Engines</b>											
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	<b>23A</b>	IDI, TRB,CIP, CIG, <b>ISI</b>	<b>6(4.4)</b>	650	1	114.3 x 130	1333	255	187.5	275	365
2	<b>24A</b>	IDI, TRB,CIP, CIG, <b>ISI</b>	<b>8(5.9)</b>	850	1	114.3 x 130	1333	255	187.5	280	370
3	<b>25A</b>	IDI, TRB, LOP, CBW, CIP, CIG, <b>ISI</b>	<b>10(7.35)</b>	1000	1	120 x 130	1470	268	197	310	400
4	<b>25ADI</b>	DI, TRB, LOP, CBW, AP, CIG	<b>10(7.35)</b>	1000	1	120 x 130	1470	241	177	305	395
5	<b>26A</b>	DI, TRB, LOP, CBW, CIP, SG, <b>ISI</b>	<b>12(8.8)</b>	1000	1	127 x 130	1646	255	187.5	325	415
6	<b>26A1</b>	DI, TRB, LOP, CBW, CIP, SG, <b>ISI</b>	<b>10(7.35)</b>	900	1	127 x 130	1646	255	187.5	325	415
7	<b>27ADI</b>	DI, TRB, LOP, CBW, AP, CIG	<b>14(10.3)</b>	1000	1	127 x 130	1646	241	177	320	410
8	<b>27ADI1</b>	DI, TRB, LOP, CBW, AP, CIG	<b>10(7.35)</b>	900	1	127 x 130	1646	241	177	320	410

Note : All Above Models Are Governing Class B<sub>1</sub> (GCB)

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