



## DIESEL ENGINES

DESCRIPTION		B4D105-1/ BS4D105-1	B6D105-1/ BS6D105-1	B6D125-1/ BS6D125-1 BSA6D125-1	BS6D140-1/ BSA6D140-1	BS6D170-1/ BSA6D170-1 BSA6D170A-1
HP Rating	hp@rpm	84@2500 108@2500	123@2500 168@2500	227@2200 296@2200 370@2200	394@2100 493@2100	542@2000 616@1800 740@2100
Bore x Stroke	mm x mm	105 x 125	105 x 125	125 x 150	140 x 165	170 x 170
No. of Cylinders		4	6	6	6	6
Aspiration		Natural/ Turbo Charged	Natural/ Turbo Charged & after cooled	Natural/ Turbo Charged & after cooled	Turbo Charged & after cooled	Natural / Turbo Charged & after cooled
Displacement	litrs	4.33	6.49	11.04	15.24	23.15
Weight	kg	400 430	510 515	845 880 900	900 1200 1230	2390 2410 2240

Engines available for other applications:

- Diesel Generator Set
- Borewell Rig
- Locomotive