

Lightweight Marine Diesel Engine/LT OBM

Technical Data

Model	3523 LT	3533 LT	3080 LT	3450 LT	3510 LT	3510 GB
Bore (mm)	78	82	80	85	85	85
Stroke (mm)	68	68	80	80	90	90
Displacement (cm ³)	325	359	402	454	510	510
BHP DIN 6270 B	6	7	8	9	10	10
Shaft RPM	1800	1800	1500	1500	1500	1200
Compression Ratio	18:1	18:1	17:5:1	17:5:1	17:5:1	17:5:1
Dry Weight (kg)	55	60	82	82	85	65
Specific Fuel Consumption (gms/BHP/hr)	220	220	210	210	205	205
Lub Oil Consumption (kg/hr)	0.013	0.015	0.017	0.020	0.022	0.022
Sump Capacity (ltrs.)	1.0	1.0	1.75	1.75	1.75	1.75
Forward/Reverse/Neutral	-	-	-	-	-	available