



Main technical specifications

Model	TDME-480M
Type	Vertical, water-cooling, 4-stroke direct-injection combustion chamber
No. of cylinders	4
Borexstroke(mm \times mm)	80 \times 90
Total displacement(L)	1.809
Rate power(HP/r/min)	37/3000
Max. troque(N.m)	≥ 105
Alternator	14V/750W
Marine gear box	TD-025
Reduction ratio	1.88:1 , 2.74:1
Transmission	Mechanical
Installation angle	$\leq 20^\circ$
Net weight(Kg)	280

