



Main technical specifications

Model	TDME-4102H	TDME-4105H	TDME-4108H
Type	Vertical, water-cooling, 4-stroke direct-injection combustion chamber		
No. of cylinders	4		
Borexstroke(mmxmm)	102x118	105x118	108x118
Total displacement(L)	3.857	4.085	4.322
Rate power(HP/r/min)	70/2500	80/2500	90/2500
Max. torque(N.m)	226	256	286
Alternator	14V/750W		
Marine gear box	MA142		
Reduction ratio	2:1, 2.5:1, 3:1		
Transmission	Hydraulic		
Installation angle	≤20°		
Net weight(kg)	560	580	580