

1. Specifications and Performance

1-1 2TNE68

* Output conditions: Intake back pressure ≤ 250 mmAq, Exhaust back pressure ≤ 550 mmAq, other conditions complying with JIS D 1005-1986. After minimum 30 hours run-in.

Item	Model		2TNE68											
	Unit		VM						CH		VH			
Application	—		Vertical, 4-cycle water-cooled diesel engine											
Type	—		Special swirl pre-combustion chamber											
Combustion system	—		Special swirl pre-combustion chamber											
No. of cylinders - Bore x Stroke	mm		2 - 68 x 72											
Displacement	ℓ		0.523											
Firing order	—		1 - 2											
Revolution speed	rpm		2000	2200	2400	2600	2800	3000	3000	3600	3200	3400	3600	
Output*	Continuous rating	kW(HP)	—	—	—	—	—	—	7.72 (10.5)	9.12 (12.4)	—	—	—	
	Max. rating	kW(HP)	5.74 (7.8)	6.25 (8.5)	6.84 (9.3)	7.43 (10.1)	7.94 (10.8)	8.46 (11.5)	8.46 (11.5)	10.0 (13.6)	8.68 (11.8)	9.19 (12.5)	9.64 (13.1)	
Max. revolution speed at no load	rpm		2180*	2375*	2570*	2780*	2970*	3180*	3180*	3780*	3425*	3640*	3850*	
Min. revolution speed at no load	rpm		≤800						≤1500		≤800			
Direction of rotation	—		Counterclockwise (viewed from flywheel)											
Power take off	—		Flywheel											
Compression ratio	—		23.0											
Fuel injection timing (FID, b.T.D.C.)	deg		14±1						16±1					
Compression pressure	MPa (kgf/cm ²)		3.24±0.1 (33±1), at 250 rpm											
Fuel injection pressure	MPa (kgf/cm ²)		11.8** $\pm$ 0.5 (120** $\pm$ 5)											
Recommended diesel gas oil	—		ISO 8217 DMA, BS 2869 A1 or A2 (Cetane No. 45 min.)											
Lubrication system	—		Forced lubrication with trochoid pump											
Lubricating oil capacity Max/Effective	ℓ		1.6/0.6						2.3/1.0					
Recommended lubricating oil	—		API grade CC class or higher											
Cooling system	—		Liquid cooling/Radiator											
Cooling water capacity	ℓ		0.6 (for engine only)											
Cooling fan No. of blade x dia.	mm		Discharge type, 5 x φ290											
Crank V-pulley dia./ Fan V-pulley dia.	mm		φ95/φ85											
Governor	—		Mechanical centrifugal governor (All speed type)											
Starting system	—		Electrical											
*1 Dimensions L x W x H	mm		373.5 x 417 x 498 / 383.5 x 417 x 498						383.5 x 409 x 540		373.5 x 417 x 540 / 383.5 x 417 x 540			
*1 Dry weight	kg		55 / 65						65		65 / 65			
Governing performance (full speed range)	Transient speed difference	%	≤12						≤10		≤12			
	Steady state speed band	%	≤9	≤8	≤7	≤6	≤5	≤4	≤5		≤7			
	Recovery time	sec	≤6											
	Fluctuation of revolution	rpm	≤30						≤20		≤30			
L.O. press.	Rated operation	MPa (kgf/cm ²)	0.25±0.05 (2.5±0.5)			0.29±0.05 (3.0±0.5)			0.34±0.05 (3.5±0.5)					
	Idling	—	≥0.08 (≥0.8)											

*1. Designation of engine dimension and dry weight in numerals.

CL/CH application: engine with flywheel housing

VM/VH application: engine with back plate/with flywheel housing

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JL Elias



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