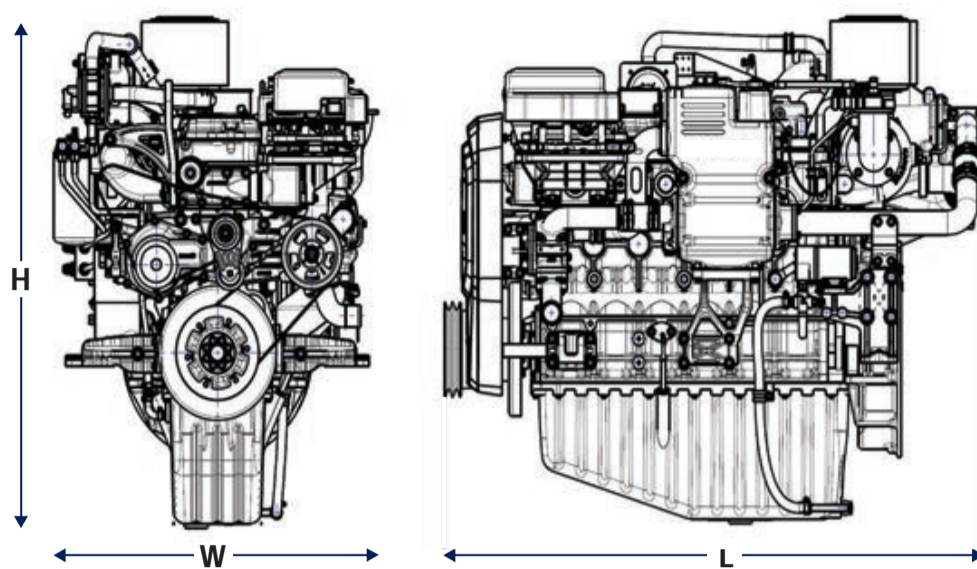
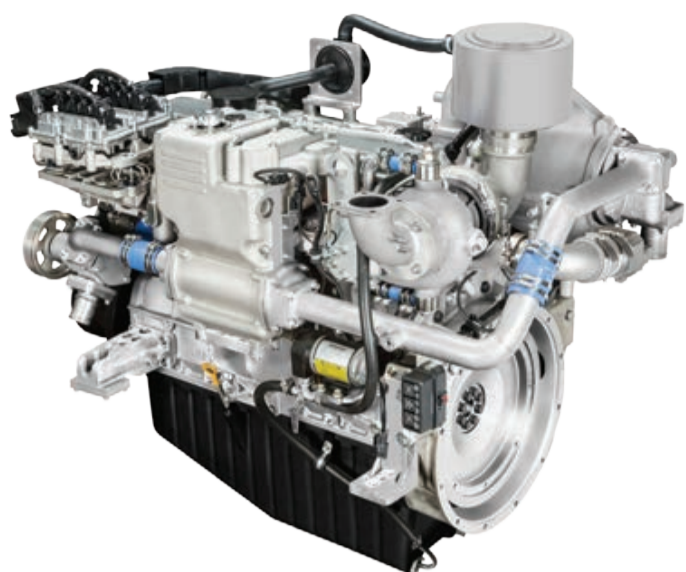


■ Dimensions



Dimension(mm)			Dry Weight (kg)
L	W	H	
1,408	837	1,155	753

■ General Information

Engine Type	Common rail, 4 cycle, In-line, Water cooled with turbo charger & Inter-cooler
Cyl No. & Bore x Stroke	6 & 100 x 125
Displacement (Liter)	5.9L

■ Commercial Ratings

Base Engine	Rating	Model	Max. Power			Max. Torque	
			kW	PS	rpm	Nm	rpm
4L066C (Propulsion)	Continuous Duty	4L066CA(C)	184	250	1800	1033	1700
		4L066CB(C)	162	220	1800	954	1600
		4L066CC(C)	129	176	1800	824	1500
	Heavy Duty	4L066CA(H)	210	285	2100	987	1900
		4L066CB(H)	184	250	2100	976	1800
		4L066CC(H)	169	230	2100	954	1600
		4L066CD(H)	129	176	2100	824	1500
	Medium Duty	4L066CE(H)	96	130	2100	652	1400
		4L066CA(M)	221	300	2300	987	1900
4L066CB(M)		199	270	2300	987	1900	
4AD066C (Auxiliary)	50Hz	4L066CC(M)	177	240	2300	968	1700
		4AD066CA(F)	154	209	1500		
		4AD066CB(F)	129	175	1500		
		4AD066CC(F)	100	136	1500		
	60Hz	4AD066CD(F)	180	109	1500		
		4AD066CA(S)	184	250	1800		
		4AD066CB(S)	140	190	1800		
		4AD066CC(S)	120	163	1800		
		4AD066CD(S)	100	136	1800		

■ Specification

Item	Unit	Specification
Flywheel housing & Fly wheel		FWH : SAE#2 / FW : 11.5"
Compression ratio		17:1
Firing order		1-5-3-6-2-4
Governor type of injection pump		Controlled by ECU
Starting System	V - kW	Electric Starting by starter motor
Starter motor capacity	V - A	24 - 6.0
Alternator capacity	V - Ah	24 - 80
Battery		24 - 200

Item	Unit	Specification
Cooling System		Indirect sea water cooling with heat exchanger / Keel Cooling
Cooling Water Capacity	Lit.	26
Fresh Water Pump Type		Centrifugal (Pulley type)
Sea Water Pump Type		Rubber Impeller
Lubricating oil (Engine)	Oil pan Capacity	Lit. Max : 32, Min : 14 (Engine Total 34)
	Pressure	kg/cm ² Full load : 3.0, Idle : 1.0
Direction of Revolution		Counterclockwise viewed from stern side