

5. 4A Series Engine Specifications



ITEM	CONTENTS		
Engine Model	4A200LW	4A220LW	4A220LWG
Application	Industrial Agricultural		Generator
Type	Vertical Water Cooled		
Aspiration	Natural		
Cylinder	4		
Bore (mm) x Stroke (mm)	83 x 92.4	87 x 92.4	
Displacement (cc)	1,999	2,197	
Rated Power (hp/rpm)	41/2600	45/2600	60Hz : 32/1800 50Hz : 24/1500
Max Torque (Kgf.m/rpm)	13.0/1700	14.3/1700	-
Max Speed (rpm)	2800	2800	Rated rpm (isochronous)
Control Device	Mechanical-governor		Electronic-governor
Emission Compliance	Tier4.interim / Stage IIIA		

