6LA

Diesel Engines for Generator Set





- Advanced Technology & Design Origin from Germany FEV, Yuchai companies, with more compact structures, engine overhaul can met more than
- Common Parts Supply System Parts will share Yuchai engines parts supply system, cheap and easy to get in current market;
- Environmentally Operation Fuel consumption will lower 205g/kw.h, with lesser vibration, noise; best choice for samll machines
- Application Diesel genset power range from 65kw to 145kw.

Model	6LA245L	
Туре	Vertical, in-line, water-cooled, 4-strokes	
Intake Way	Turbocharged & Inter-cooled	
No Cylinders, Bore x Stroke (mm)	6×108×140	
Displacement (L)	7.7	
Compression ratio	17.5:1	
Rated power/speed (kw/r/min)	165/1500	
Standby power/speed (kW/r/min)	182/1500	
Min fuel consumption g/(kw·h)	≤195	
Oil capability(L)	18~20	
Oil Consumption g/(kW·h)	≤1.0	
Starting Type	Electric start	
Noise limit dB (A)	≤102	
Type of Governor	Mechanical	
Governing Rate	≤5%	
Flywheel house/flywheel	1#14	
Applicable altitude(m)	≤2500	
Dimmension(mm)	1480x920x1250	
Net weight(kg)	800	

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