

6MK510L**Diesel Engines for Generator Set**

- **Advanced Technology & Design** Origin from Germany FEV, Yuchai companies, with more compact structures, engine overhaul can met more than 12000 hours;
- **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 200kw to 280kw.

| Model | 6MK510L |
|----------------------------------|---|
| Type | Vertical, in-line, water-cooled, 4-stroke |
| Intake Way | Turbocharged Inter-cooled |
| No Cylinders, Bore x Stroke (mm) | 6-135x165 |
| Displacement (L) | 14.2 |
| Compression ratio | 17.5:1 |
| Rated power/speed (kW/r/min) | 373/1500 |
| Standby power/speed (kW/r/min) | 410/1500 |
| Min fuel consumption g/(kW·h) | ≤195 |
| Oil capability(L) | 28~30 |
| Oil Consumption g/(kW·h) | ≤1.2 |
| Starting Type | Electric Sart |
| Noise limit dB (A) | ≤103 |
| Regulator Approach | Electric |
| Governing Rate | ≤1% |
| Flywheel house/flywheel | 1#14 |
| Suitable height above sea level | ≤2500 |
| Dimmension(mm) | 1680x920x1550 |
| Net weight(kg) | 1200 |

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