

GENERAL ENGINE DATE:

Engine Model	YC6C925L-C20
Rated Power	680KW/925HP
Standby Power	748KW/1017HP
Rated Speed	1350RPM
Type	In-line, 4 stroke, water cooled, Injector
Aspiration	Turbocharger after-cooled
Cylinder	6
Bore*Stroke	200*210 mm
Displacement	39.58 L
Compression ratio	14.5:1
Fuel Consumption	195 g/kW.h
Oil Consumption	1.5 g/kW.h
The Lowest No-load Speed Adjustable	600-650 rpm/min
The Minimum Load for Speed	≤608 rpm/min
Mean Piston Speed	9.9 m/s
Mean Effective Pressure	1.525 Mpa
Rated Speed Regulate Rate	≤10 %
The Instantaneous Speed Difference	±12 %
Exhaust Smoke	≤3.2 Bosch
Gradient	15 ° , 5 ° trim and roll roll 22.5 ° and 7.5 ° pitch can run properly
Emission Limit	HC:≤2.1 g/kW/h CO:≤8.4g/kW/h NOx:≤10.8g/kW/h
Exhaust Gas Temperature	≤550 °C
Oil-Temperature	80~105 °C
Sequence	1—5—3—6—2—4
Advance Angle of Fuel Supply	16±1 ° CA
Direction of Rotation	Counterclockwise (for the power output end)
Oil capacity	52 L
Type of Cooling	Binary cooling
Lubricating System	Pressure, splash hybrid
(Working) Oil Pressure	0.25~0.60 Mpa
(Idle) Oil Pressure	≥0.1Mpa
Starter	Electric(Air starter can be choose)
Dimension	2760×1285×1940 mm
Net Weight	4700 Kg
Overhaul Period	10000 H

Contact Us

TONTEK POWER LIMITED.

Add:Hailing Industrial Zone, Taizhou City, Jiangsu P.R.C.

Tel: +86 523 81556166

Fax: +86 523 81558066

E-mail : info@tontekpower.com

Website : www.tontekpower.com



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