



CHONGQING CUMMINS ENGINE PERFORMANCE CURVE

Engine Model
NTAA855-G7A

Curve No.
C-184E

Rev
01

CPL Code
CQ132

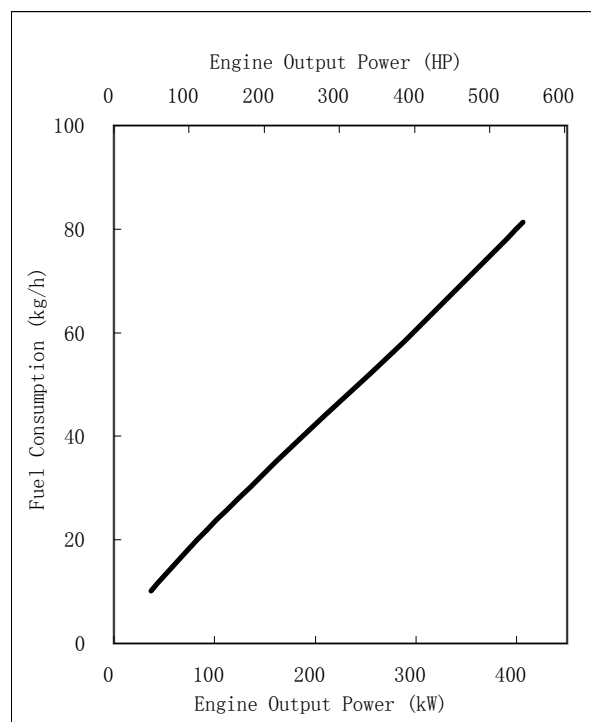
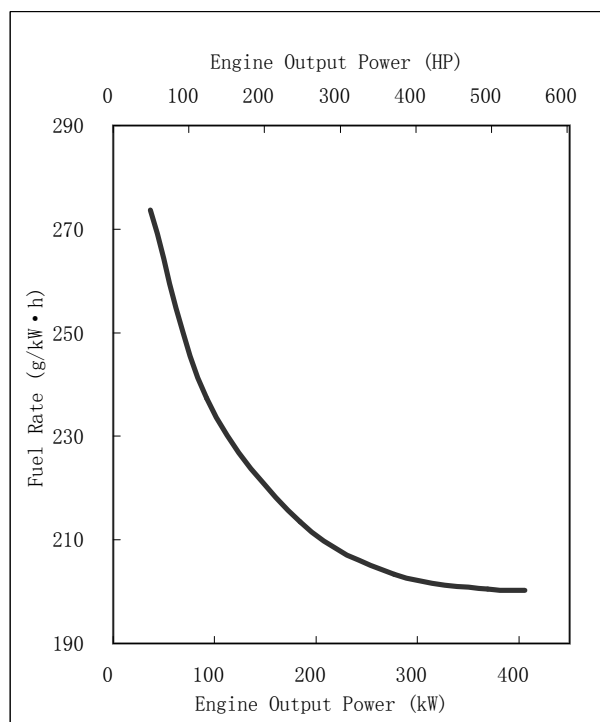
Data Sheet
DS-184E

Description
FR-184E

Date
2006-9-22

Displacement: **14L** [855 in.³] Cylinders: **6** Fuel System: **PT**
Bore: **140mm** [5.50 in.] Speed: **1500 r/min** Cfg. Number: **D093629DX02**
Stroke: **152mm** [6.00in.] Aspiration: **Turbocharged & Air-Air Cooled**

Standby Power		Prime Power		Continuous Power	
kW	HP	kW	HP	kW	HP
406	545	N.A.	N.A.	N.A.	N.A.



	Output Power		Fuel Consumption		Fuel Rate
	HP	kW	kg/h	L/h	g/kW·h
110%	545	406	81.3	98.0	200.2
100%	495	369	74.0	89.2	200.5
75%	372	277	56.3	67.8	203.4
50%	248	185	39.4	47.5	213.5
25%	124	92	21.9	26.4	237.3
10%	50	37	10.1	12.2	273.6

All data is based on :

--Engine Operating with fuel system, water pump, lubricating oil pump, air cleaner and exhaust silencer, fan, and optional driven components.

--Engine operating with fuel corresponding to grade No.2-D per ASTM D975.

--ISO 3046, Part1, Standard Reference Conditions of : Barometric Pressure:100kPa(29.5in.Hg); Altitude: 110m (361ft.); Air Temperature: 25°C (77°F) ; Relative Humidity: 30% .

All Data is Subject to Change Without Notice - contact CCEC for latest data . Tel : 86-400-889-9990