



TONTEKPOWER
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ENGINE MODEL:6BT5.9-M120

90KW/120HP@2200RPM

GENERAL ENGINE DATE:

Engine model:-----6BT5.9-M120

Rated power:-----90KW/120HP

Rated speed:-----2200 rpm

Governor:-----Mechanical

Aspiration:-----Turbocharger

Cylinders:-----6

Stroke:-----4

Bore*Stroke:-----102*120mm

Fuel system:-----AD pump/RSV

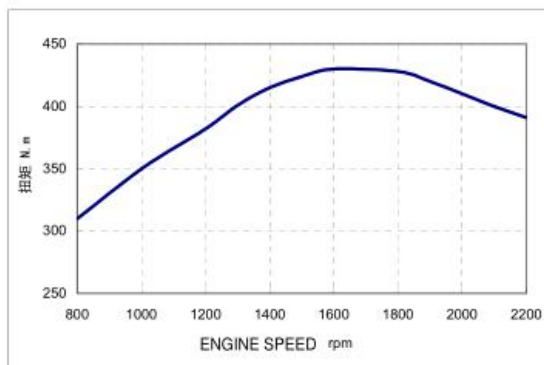
Displacement:-----5.9L

Starter:-----24VDC

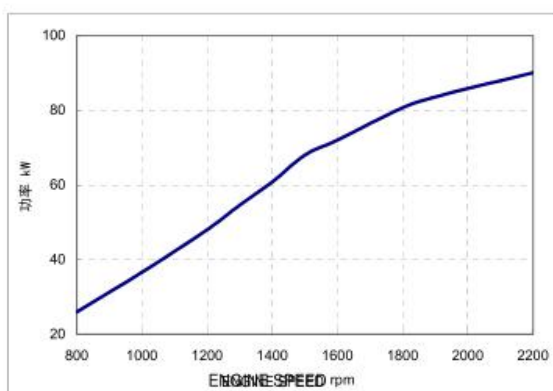
Cooling system:-----Sea-Water heat exchange cooled

Dimension:-----1100*750*988mm

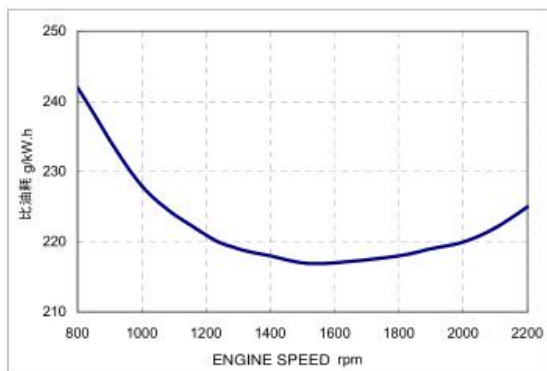
Weight:-----432Kg



Torque Output	
rpm	N.m
800	310
1000	350
1200	382
1300	401
1400	415
1500	424
1600	430
1800	428
1900	420
2000	410
2100	400
2200	391



Power Output	
rpm	kW
800	26
1000	37
1200	48
1300	55
1400	61
1500	68
1600	72
1800	81
1900	84
2000	86
2100	88
2200	90



Fuel Consumption	
rpm	g/kW.h
800	242
1000	228
1200	221
1300	219
1400	218
1500	217
1600	217
1800	218
1900	219
2000	220
2100	222
2200	225

Curves shown above represent gross engine performance capabilities obtained and corrected in accordance with GB/T18297



Contact Us

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