

Engine model KTA19-M3(600HP)

Engine type 6 Cylinders in Line

Displacement 19 L

Rated Power (KW@RPM) 447 kW/600HP @ 1800rpm

Max.Torque/Speed 2680 N.m @ 1400 rpm

Rating Type Continuous

Cummins diesel engine KTA19-M3(600HP) Technique

Specification

Bore*stroke 159mm * 159mm

Intake method TurboCharged & Intercooled

Fuel system PT Pump

Cooling method Fluid Cooling

Governor Type Mechanical Control

Compression Ratio 13.8:1

Starting System Electrical Starting Motor 12V/24V

Lowest Starting Temp .(without auxiliary system) -12°C

Cummins diesel engine KTA19-M3(600HP) Trade Information

Warranty time 1year or 1500h

Engine Size(L*W*H): 1666mm*874mm*1377mm

Weight net 1814 Kg