

## **CUMMINS Engine model KTA19-M (500HP)**

Engine type 6 Cylinders in Line

Displacement 19 L

Rated Power (KW@RPM) 373 kW/500HP @ 1800rpm

Max.Torque/Speed 2077 N.m @ 1500 rpm

Rating Type Continuous

Cummins diesel engine KTA19-M (500HP)

Technique Specification

Bore\*stroke 159mm \* 159mm

Intake method TurboCharged & Intercooled

Fuel system PT Pump

Cooling method Fluid Cooling

Governor Type Mechanical Control

Compression Ratio 15.5:1

Idle Speed 675-775 rpm

Starting System Electrical Starting Motor 12V/24V

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

Cummins diesel engine KTA19-M(500HP) Trade Information

Warranty time 1year or 1500h

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

Weight net 1800Kg