

## CATC7.1HPUTECHNICALSPECIFICATIONS

- 173HP @ 2200 RPM
- 12v start and charging system
- Heavy duty cooling system with suction fan and guard
- Dry element remote mount Donaldson air cleaner
- SAE #3 flywheel housing
  w11.5 "flywheel (2.83" pilot)



- Front and rear mounting support
- Electric fuel pump
- Electronic engine control

Meets U.S. EPA Tier 3 equivalent (Tier 4 available) and EU Stage IIIA equivalent emission standards. Available using U.S. EPA Flexibility or EU Flexibility, and for other regulated and non-regulated areas.

World-class manufacturing capability and processes coupled with proven core engine designs assure reliability, quiet operation, and many hours of productive life.

Hydraulic Reservoir Capacity

Diesel Tank Capacity

Hydraulic Pump Oilgear
 PVG 100

Pump Flow at 1800 RPM:

• Remote Adjustable Pump Pressure Control:

Pump Safety Manifold Containing:

Directional Control Valve:

Pressure Gauge

Return Filter:

Tank Breather

120 US Gallons

65 US Gallons

6.0 CIR 5800 PSI Max 5000PSI Continuous

43.25 GPM

200-5000PSI

Pressure Relief, Outlet Check Valve, Reducing Valve

Remote Controlled, Rated Flow 120 GPM

0-6000 PSI with 4 " Dial

In Tank 300 GPM 10 Micron

10 Micron

- Pump Controls, Remote Pressure Compensation, Maximum Volume Stop
- Remote Joystick Control for directional valve in operator 's console
- Remote Pump Pressure On/Off Control
- Optional Features include heat exchanger, drip pan, headache rack, air type with remote pump for continuous oil circulation