

SV3475

DATA SHEET

MAX POWER (NB)*:	70 kW @2200 rpm
CONTINUOUS POWER (NA)**:	63 kW @2200 rpm
MAX TORQUE*:	475 Nm @1400 rpm
NOISE LEVEL ***:	74 dB(A)
WEIGHT ****:	678 Kg
DIMENSION (WxLxH):	90 x 120 x 105 cm
EMISSIONS:	Stage III B
FUEL CONSUMPTION:	14,0 l/h

*: ISO 3046 IFN

** : ISO 3046 ICXN

***: taken at 7 meters @ 2200 rpm without load

****: oil and cooling liquid included

Measured technical data (+/-1%) may be subject to changes.



STANDARD EQUIPMENT

SAE 3 - 11" 1/2 flanging
Accelerator/Potentiometer knob
Control panel with tachometer and hour meter
Emergency stop button
12 V electric start
Exhaust silencer
Electric fuel pump
External OBD port

OPTIONAL ACCESSORIES

Hydraulic pump adapter on 1st PTO
Hydraulic pump adapter on 3rd PTO
Cylindrical shaft extensions
Industrial lever clutches

Engine:	Kohler KDI 3404 TCR
Cylinders:	4
Displacement (cm ³):	3359
Bore (mm):	96
Stroke (mm):	116
Injection system:	DI



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Four stroke diesel engine with in-line cylinders
Liquid cooling
4 valves per cylinder
Crankcase camshaft, timing gear
Pushrods rocker arms timing with hydraulic valve tappets
Cast iron crankcase with bed plate
Cast iron cylinder head
Engine electronic management
Close-circuit crankcase breather
Direct injection - High pressure common rail (2000 bar)
Wastegate turbocharger
Charge - air cooling