

SILENCE — WALDINOCI KÖHLER.



DATA SHEET

MAX POWER (NB)*: 54,4 kW @2600 rpm CONTINUOUS POWER (NA)**: 48 kW @2600 rpm MAX TORQUE*: 300 Nm @1500 rpm

NOISE LEVEL ***: 74 dB(A) WEIGHT ****: 525 Kg

DIMENSION (WxLxH): 90 x 120 x 94 cm

EMISSIONS: Stage III B - Tier 4 Final

16,0 l/h **FUEL CONSUMPTION:**

*: 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 EOUIPMENT

SAE 4 - 7" 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



Cylinders: Displacement (cm³): 2482 Bore (mm): 88 102 Stroke (mm): DI Injection system:





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