

SV2550

DATA SHEET

MAX POWER (NB)*:	36,4 kW @2600 rpm
CONTINUOUS POWER (NA)**:	32,7 kW @2600 rpm
MAX TORQUE*:	170 Nm @1500 rpm
NOISE LEVEL ***:	-
WEIGHT ****:	490 Kg
DIMENSION (WxLxH):	90 x 120 x 94 cm
EMISSIONS:	Stage III A
FUEL CONSUMPTION:	10,9 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 4 - 7" 1/2 flanging
Electric accelerator with step-by-step key
Control panel with tachometer and hour meter
Emergency stop button
12 V electric start
Exhaust silencer
Electric fuel pump

OPTIONAL ACCESSORIES

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

Engine:	Kohler KDI 2504 M
Cylinders:	4
Displacement (cm ³):	2482
Bore (mm):	88
Stroke (mm):	102
Injection system:	DI



SV2550

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
Wastegate turbocharger
Charge - air cooling