

SUPER SUPER SILENT
STAGE 5

power
and innovation

**designed and created
for your needs**

STAGE 5
CERTIFIED

S-EVENT - 20

Designed to provide
an exceptional level
of performance
for every work on site
ensuring the right
balance between power
and ease of use



**more sustainable
and environmentally
friendly future**

TRIME
Power Division



NOISE
level 55
dB(A) at 7m

STAGE 5
CERTIFIED

APPLICATIONS



Constructions



Mining operations



Events



Military applications

FEATURES

- ✓ Super silenced canopy Lwa
- ✓ Super silenced exhaust gas silenc
- ✓ Built in fuel tank er
- ✓ Bunded tank
- ✓ 12v battery
- ✓ Battery switch
- ✓ Forklift pocket
- ✓ Central lifting eye
- ✓ Heavy bump stoppers
- ✓ 3 ways valve for external fuel tank connection
- ✓ Gateway with external antenna

engine



easy handling & transportability

Code	RP46-20TS4
Dimensions	
L x W x H (mm)	2150x974x1645
Weight (Kg)	1250
Technical Data	
Prime Power (PRP)(kVA)	20
Prime Power (PRP)(cos φ)(kW)	16
Limited Power (LTP)(kVA)	21
Limited Power (LTP)(cos φ)(kW)	16,8
Noise level (dBA at 7mt)	55
Fuel tank capacity (l)	300
Generator	
Type	Linz Pro 18S/4
Power	20 kVA 400V
Frequency (Hz)	50
Cosφ	0.8
Insulation class	H
Mechanical protection	IP23
Engine	
Engine brand	YANMAR
Engine model	4TNV88
N° cylinders	4
Displacement (cm³)	2190
Power (HP)	29,5
Engine speed (rpm)	1500
Speed regulation	Mechanical
Cooling	Water
Fuel	Diesel
Starting system	Electric
Distribution panel	
1x 32A 1Ph 230V EEC socket	
1x 63A 1Ph 230V EEC socket	
1x 16A 1Ph 230V EEC socket	
400V 3Ph hard wires prtected by safety switch	
On board control panel equipped with:	
DSE 3110	
ON/OFF switch	
Safety cover for DSE 7310 and circuit breakers	
Circuit breaker	
Earth leakage circuit breaker	
Remote start/stop connector	
Emergency stop	
Options	
Site tow trailer	
Road tow trailer	