

# WELDING GENERATORS

DIESEL ENGINE SPEED 3000 RPM

**GW 15/400 SSK**



Water Cooled

3000 rpm

LWA  
2000/14/CE

Kubota



GW 15/400 SSK	
Code	WE20-15TS0
General features	
Noise level	LWA = 88 dBa@7m = 63
Battery	45 Ah - 12 V
Fuel tank capacity	60 lt
Dimensions (L. x W. x H.)	1410 x 700 x 835 mm
Dry weight	500 kg

Welding output	
Rated output at 60% duty cycle	400 A – 30 V
Range of continuous control	10 ÷ 400 A
Striking voltage	70 V
Electrodes diameter	8 mm

Auxiliary power	
Type	ZANARDI EPW3
Single phase power	10 kVA 230 V
Three phase power	15 kVA 400 V
Frequency	50 Hz
Cosφ	0,8
Insulation class	H
Mechanical protection	IP 23

Engine	
Engine type	D1105-E
N° cylinders	3
Power	26 HP
Engine speed	3000 r.p.m.
Cooling	Water
Fuel	Diesel
Starting system	Electric

Description	
- Arc force regulation	- Idle switch
- Overtemperature signal lamp	- Earth leakage circuit breaker
- Arc force switch	- 415V socket protection
- Welding ON signal lamp	- 32A 230V sockets protections
- Welding current regulation	- 32A 110V sockets protections
- Fuel level monitor	- Welding socket: Positive pole (+)
- Battery charger failure signal lamp	- Welding socket: Negative pole (-)
- Low oil pressure signal lamp	- Remote control connector
- High coolant temperature signal lamp	- 32A 400V socket
- Fuel reserve signal lamp	- 2x32A 230V socket
- Glow plug signal lamp	- Remote control switch
- Hour counter	- Arc force regulation indicator
- Starting key	- Welding current regulation indicator
- Emergency stop	

## Options

- Site tow trailer
- ≡● Road tow trailer

Legend			
G	Gasoline	S	Single phase
D	Diesel	T	Three phase
H	Honda	Y	Yanmar
A	Air cooled	W	Water cooled
K	Kubota		