

MOSA



Switch the power on

RANGE PRODUCTS



- ENGINE DRIVEN WELDERS
- GENERATING SETS
- LIGHTING TOWER





MOO

**THE SPECIALIST[®] IN QUALITY
WITH SOLUTION THAT MAKE
A DIFFERENT**



SEA

SINCE
1963

PROUDLY “MADE IN ITALY”

For more than 50 years, MOSA has been focusing on the performance and reliability of its products. Experience and commitment to innovation has positioned MOSA as a world reference in the design and construction of machines that fulfil the requirements of power generation and welding: comprising generators, engine driven welders and lighting towers.



The ISO 9001 certified process utilised by MOSA uses the most advanced technology and personnel with specialised expertise in all phases of the process that, starting from design, extend to the selection of raw materials and supplies, to the production of the various components and their assembly, as well as the strict tests and functional testing of the finished product; all of which represent the traditional characteristics of “Made in Italy”.

ENGINE DRIVEN WELDERS



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LEGENDA



Air cooling



Water cooling



Manual recoil (AA)



Electric Starter (AE)

Compact Welders

Cw

NEW MAGIC WELD



HONDA GX200
4000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



MAGIC WELD 200



HONDA GX270
3600 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



MAGIC WELD 200 YDE



Yanmar L70V
3600 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



TS 200 BS/CF



Honda GX390
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



TS 200 DES/CF



Yanmar L 100 V
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



TS 200 BS/EL



Honda GX390/
Kohler CH440
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



TS 200 BS/EL P



Honda GX390/
Kohler CH440
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



TS 200 DES/EL



Yanmar L 100 V
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



TS 250 KD/EL



Kohler KD 477/2
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



MODEL	FUEL	CURRENT RANGE	DUTY CYCLE	OPEN CIRCUIT VOLTAGE	POW.3~ (kVA)	POW.1~ (kVA)	DRY WEIGHT KG
NEW MAGIC WELD	petrol	30 ÷ 150 A	150 A 60%	67 V	-	2 kW / 230 V cc / 8.7 A	34
MAGIC WELD 200	petrol	20 ÷ 200 A	200 A 60%	70 V	-	3.3 kVA / 230 V / 14.3 A	61
MAGIC WELD 200 YDE	diesel	20 ÷ 200 A	170 A 60%	70 V	-	3.3 kVA / 230 V / 14.3 A	91
TS 200 BS/CF	petrol	20 ÷ 100 A / 90 ÷ 190 A	190 A 35% - 160 A 60% - 120 A 100%	98 V	6 kVA / 400 V / 8.7 A	5 kVA / 230 V / 21.7 A	111
TS 200 DES/CF	diesel	20 ÷ 100 A / 90 ÷ 190 A	190 A 35% - 160 A 60% - 120 A 100%	98 V	6 kVA / 400 V / 8.7 A	5 kVA / 230 V / 21.7 A	150
TS 200 BS/EL	petrol	20 ÷ 155 A	155 A 60% - 120 A 100%	65 V	6 kVA / 400 V / 8.7 A	4 kVA / 230 V / 17.4 A	106 (Honda) 108 (Kohler)
TS 200 BS/EL P	petrol	20 ÷ 170 A	170 A 60% - 140 A 100%	65 V	6 kVA / 400 V / 8.7 A	4 kVA / 230 V / 17.4 A	106 (Honda) 108 (Kohler)
TS 200 DES/EL	diesel	20 ÷ 170 A	170 A 60% - 130 A 100%	65 V	6 kVA / 400 V / 8.7 A	5 kVA / 230 V / 21.7 A	133
TS 250 KD/EL	diesel	20 ÷ 250 A	250 A 35% - 200 A 60%	70 V	6.5 kVA / 400 V / 9.4 A	4.5 kVA / 230 V / 19.5 A	200



Power Welders

Pw

CS 230 YSX CC/CV



Yanmar L100 V
3000 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)

TS 350 YSX



Yanmar 3 TNV 80
3000 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG with SCRATCH start)

TS 400 YS



Yanmar 4TNV88
1500 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG with SCRATCH start)

TS 400 PS/BC



Perkins 404A-22G1
1500 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG with SCRATCH start)

TS 500 PS/BC



60 Hz

Perkins 404A-22G1
1800 rpm (60Hz)



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG with SCRATCH start)

TS 600 PS/BC



Perkins 1103A-33TG1
1500 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG with SCRATCH start)

MODEL	FUEL	CURRENT RANGE	DUTY CYCLE	OPEN CIRCUIT VOLTAGE	POW.3~ (kVA)	POW.1~ (kVA)	DRY WEIGHT KG
CS 230 YSX CC/CV	diesel	20 ÷ 210 A (STICK - TIG) 14 V ÷ 44 V (MIG)	210 A 60% - 180 A 100%	65 V	6 kVA / 400 V / 8.7 A	5 kVA / 230 V / 21.7 A	230
TS 350 YSX	diesel	20 ÷ 350 A	350 A 35% - 320 A 60% - 270 A 100%	75 V	12 kVA / 400 V / 17.3 A	7 kVA / 230 V / 30.4 A	530
TS 400 PS/BC	diesel	20 ÷ 400 A	400 A 60% - 350 A 100%	70 V	16 kVA / 400 V / 23.1 A	12 kVA / 230 V / 52.2 A	780
TS 400 YS	diesel	20 ÷ 400 A	400 A 60% - 350 A 100%	72 V	16 kVA / 400 V / 23.1 A	10 kVA / 230 V / 43.5 A	750
TS 500 PS/BC	diesel	20 ÷ 500 A	500 A 35% - 450 A 60% - 400 A 100%	70 V	16 kVA / 400 V / 23.1 A	12 kVA / 230 V / 52.2 A	780
TS 600 PS/BC	diesel	20 ÷ 600 A	600 A 35% - 550 A 60% - 500 A 100%	75 V	40 kVA / 400 V / 57.7 A	15 kVA / 230 V / 65.2 A	1025



Digital Welders DSP

Dw

DSP 500 YS



Yanmar 4TNV88
1500 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)

DSP 500 PS



Perkins 404A-22G1
1500 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)

DSP 600 PS



Perkins 1103A-33G
1500 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)

DSP 2x400 PS



Perkins 1103A-33TG1
1500 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)

TS EVO Welders

Ew

TS 275 EVO



Kohler KDW 702
3000 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG with SCRATCH start)

TS 405 EVO



Kohler KDW 1003
3000 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG with SCRATCH start)

TS 600 EVO



Deutz F4L2011
1500/1800 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG with SCRATCH start)

MODEL	FUEL	CURRENT RANGE	DUTY CYCLE	OPEN CIRCUIT VOLTAGE	POW.3~ (kVA)	POW.1~ (kVA)	DRY WEIGHT KG
DSP 500 YS	diesel	20 ÷ 500 A (STICK-TIG) 16 ÷ 40 V (MIG-FLUX CORED)	500A 60% 450A 100%	62 V	16 kVA / 400 V / 23.1 A	10 kVA / 230 V / 43.5 A	720
DSP 500 PS	diesel	10 ÷ 500 A (STICK-TIG) 16 ÷ 40 V (MIG-FLUX CORED)	500 A 35% - 450 A 60% 400 A 100%	62 V	16 kVA / 400 V / 23.1 A	12 kVA / 230 V / 52.2 A	750
DSP 600 PS	diesel	10 ÷ 600 A (STICK-TIG) 16 ÷ 40V (MIG-FLUX CORED)	600A 35% - 550 A 60% 500 A 100%	60 V	30 kVA / 400 V / 43.3 A	15 kVA / 230 V / 65.2 A	1000
DSP 2x400 PS	diesel	2x10 ÷ 400 A (STICK-TIG) 2x16 ÷ 36 V (MIG-FLUX CORED)	2x400 A 35% - 2x360 A 60% 2x330 A 100%	68 V	40 kVA / 400 V / 57.8 A	20 kVA / 230 V / 87 A	1350
TS 275 EVO	diesel	20A / 20.8V ÷ 270A / 21V (STICK) 20A / 10.8V ÷ 270A / 20.8V (TIG)	200A @ 28V / 100% 230A @ 29.2V / 60% (STICK) 270A / 20.8V @ 35% (TIG)	66 Vcc (68 Vcc peak)	8 kVA / 400 V / 11.5 A	5 kVA / 230 V / 21.7 A	390
TS 405 EVO	diesel	20A / 20.8V ÷ 400A / 20V (STICK) 20A / 10.8V ÷ 400A / 20V (TIG)	330A @ 33.2V / 60% 300A @ 32V / 100% (STICK) 380A @ 25.2V / 35% 330A @ 23.2V / 60% 300A @ 22V / 100% (TIG)	75 Vcc (79 Vcc peak)	14 kVA / 400 V / 20.2 A	8 kVA / 230 V / 34.8 A	475
TS 600 EVO	diesel	20 ÷ 550 A (50Hz) 20 ÷ 600 A (60Hz)	500 A 60% - 400 A 100% (50Hz) 550 A 60% - 450 A 100% (60Hz)	72 V (78 V peak) (50Hz) 75 V (80 V peak) (60Hz)	18 kVA / 400 V / 26 A (50Hz) 20 kVA / 400 V / 29.9 A (60Hz)	10 kVA / 230 V / 43 A	850



TS EVO MULTI4® Welders

Ew

TS 275 EVO MULTI4



Kohler KDW 702
3000 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)
- Pulsed TIG

TS 405 EVO MULTI4



Kohler KDW 1003
3000 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)
- Pulsed TIG

TS 600 EVO MULTI4



Deutz F4L2011
1500 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)
- Pulsed TIG

TS 2x280 EVO MULTI4



Kubota V1505
3000 rpm



WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)
- Gas Tungsten Arc Welding GTAW (TIG)
- GMAW Gas Metal Arc Welding (MIG)
- FCAW Flux Cored Arc Welding (FLUX CORED)
- Pulsed TIG

MODEL	FUEL	CURRENT RANGE	DUTY CYCLE		OPEN CIRCUIT VOLTAGE	POW.3~ (kVA)	POW.1~ (kVA)	DRY WEIGHT KG
TS 275 EVO MULTI4	diesel	20A / 20.8V ÷ 270A / 21V (STICK) 20A / 10.8V ÷ 270A / 20.8V (TIG) 40A / 16V ÷ 270A / 21V (MIG)	200A @ 28V / 100% 230A @ 29.2V / 60% (STICK)	200A @ 18V / 100% 230A @ 19.2V / 60% 270A / 20.8V @ 35% (TIG)	66 Vcc (68 Vcc peak)	8 kVA / 400 V / 11.5 A	5 kVA / 230 V / 21.7 A	390
TS 405 EVO MULTI4	diesel	20A / 20.8V ÷ 400A / 20V (STICK) 20A / 10.8V ÷ 400A / 20V (TIG) 40A @ 16 V - 400A / 20V (MIG)	330A @ 33.2V / 60% 300A @ 32V / 100% (STICK)	380A @ 25.2V / 35% 330A @ 23.2V / 60% 300A @ 22V / 100% (TIG)	75 Vcc (79 Vcc peak)	12 kVA / 400 V / 17.3 A	7 kVA / 230 V / 30.4 A	475
TS 600 EVO MULTI4	diesel	20 ÷ 550 A (50Hz) 14 ÷ 45 V (MIG-FLUX CORED) 20 ÷ 600 A (60Hz) 14 ÷ 45 V (MIG-FLUX CORED)	500 A 60% - 400 A 100% (50Hz) 550 A 60% - 450 A 100% (60Hz)		72 V (78 V peak) (50Hz) 75 V (80 V peak) (60Hz)	18 kVA / 400 V / 26 A (50Hz) 20 kVA / 400 V / 29.9 A (60Hz)	10 kVA / 230 V / 43 A	850
TS 2X280 EVO MULTI4	diesel	20 ÷ 250 A DUAL (STICK e TIG) 40 ÷ 500 A SINGLE (STICK e TIG) 15 ÷ 45 V (MIG-FLUX CORED)	250 A 60% - 230 A 100% (DUAL) 480 A 60% - 440 A 100% (SINGLE)		75 V (80 V peak)	15 kVA / 400 V / 21.6 A	7 kVA / 230 V / 30.4 A	700



Welding Generators

Wg

GM 5-200 HBM



Honda GX390
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



GM 5-200 KBM



Kohler CH440
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



GM 7-200 HBT



Honda GX390
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



GM 7-200 KBT



Kohler CH440
3000 rpm

WELDING PROCESSES

- SMAW Shielded Metal Arc welding (STICK)



MODEL	FUEL	CURRENT RANGE	DUTY CYCLE	OPEN CIRCUIT VOLTAGE	POW.3~ (kVA)	POW.1~ (kVA)	DRY WEIGHT KG
GM 5-200 HBM	petrol	40A ÷ 200A	160A 60% 120A 100%	85V	/	5 kVA/kW / 230 V / 21.7 A	97
GM 5-200 KBM	petrol	40A ÷ 200A	160A 60% 120A 100%	85V	/	5 kVA/kW / 230 V / 21.7 A	99
GM 7-200 HBT	petrol	40A ÷ 200A	160A 60% 120A 100%	85V	7 kVA (5.6 kW) / 400 V / 10.1A	4 kVA/kW / 230 V / 17.4 A	100
GM 7-200 KBT	petrol	40A ÷ 200A	160A 60% 120A 100%	85V	7 kVA (5.6 kW) / 400 V / 10.1A	4 kVA/kW / 230 V / 17.4 A	102



GENERATING SETS

3000 RPM



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LEGENDA



Air cooling



Water cooling



Manual recoil (AA)



Electric Starter (AE)

In

Inverter

GE 2000 MI



GK 80-i
5500 rpm
(variables)



SPECIFICATIONS

- Single-phase
- 2 USB ports
- ESC function (Engine Speed Control)
- Parallel kit

GE 4500 MI



GK 225
3600 rpm
(variables)



SPECIFICATIONS

- Single-phase
- 2 USB ports
- ESC function (Engine Speed Control)
- Parallel kit

Nk

Naked

GE 3500 HBM



HONDA GX200
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert

GE 3500 KBM



KOHLER CH270
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert

GE 4000 KDM



KOHLER KD350
3000 rpm



SPECIFICATIONS

- Single-phase

GE 5000 BBM



B&S XR1450
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert

GE 5000 HBM



HONDA GX270
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR (optional)

GE 5000 KBM



Kohler CH395
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR (optional)

MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 2000 MI	petrol	/	2 kW / 230 V / 8.7 A	5	0.94 l/h	22
GE 4500 MI	petrol	/	4.2 kW / 230V / 18.3A	12	1.4 l/h	42
GE 3500 HBM	petrol	/	3.2 kVA (2.9 kW) / 230 V / 13.9 A	3.1	1.1 lt/h	45
GE 3500 KBM	petrol	/	3.2 kVA (2.9 kW) / 230 V / 13.9 A	4	1.2 lt/h	45
GE 4000 KDM	diesel	/	4 kVA (3.6 kW) / 230 V / 17.4 A	4.3	1 lt/h	64
GE 5000 BBM	petrol	/	5 kVA (4.5 kW) / 230 V / 21.7 A	5.3	1.9 lt/h	57
GE 5000 HBM	petrol	/	4.9 kVA (4.4 kW) / 230 V / 21.3 A	5.3	1.6 lt/h	57
GE 5000 KBM	petrol	/	4.9 kVA (4.4 kW) / 230 V / 21.3 A	5.3	1.6 lt/h	57



Naked

Nk

GE 6000 YDM



YANMAR L 100 V
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR (optional)

GE 6500 YDT



YANMAR L 100 V
3000 rpm



SPECIFICATIONS

- Three-phase

GE 7000 BBM



B&S XR2100
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR (optional)

GE 7000 HBM



HONDA GX390
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR (optional)

GE 7000 KBM



Kohler CH440
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR (optional)

GE 8000 BBT



B&S XR2100
3000 rpm



SPECIFICATIONS

- Three-phase
- Oil Alert

GE 8000 HBT



HONDA GX390
3000 rpm



SPECIFICATIONS

- Three-phase
- Oil Alert

GE 8000 KBT



Kohler CH440
3000 rpm



SPECIFICATIONS

- Three-phase
- Oil Alert

MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 6000 YDM	diesel	/	5.7 kVA (5.1 kW) / 230 V / 24.8 A	5.5	1 lt/h	93
GE 6500 YDT	diesel	6.5 kVA (5.2 kW) / 400 V / 9.4 A	4 kVA / 230 V / 17.4 A	5.5	1 lt/h	97
GE 7000 BBM	petrol	/	6.7 kVA (6 kW) / 230 V / 29.1 A	6.6	2.7 lt/h	76
GE 7000 HBM	petrol	/	6.7 kVA (6 kW) / 230 V / 29.1 A	6.1	2.4 lt/h	76
GE 7000 KBM	petrol	/	6.7 kVA (6 kW) / 230 V / 29.1 A	6.1	2.4 lt/h	76
GE 8000 BBT	petrol	8 kVA (6.4 kW) / 400V / 11.5A	4 kVA / 230V / 17.3A	6.6	2.7 lt/h	80
GE 8000 HBT	petrol	8 kVA (6.4 kW) / 400V / 11.5A	4 kVA / 230V / 17.3A	6.1	2.4 lt/h	80
GE 8000 KBT	petrol	8 kVA (6.4 kW) / 400V / 11.5A	4 kVA / 230V / 17.3A	6.1	2.4 lt/h	80



S

S- Range

GE S-5000 BBM



B&S XR1450
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR
- Multifunction digital instrument

GE S-6500 YDT

GE S-5000 HBM



The Engine with built-in intelligence
IGX

HONDA GX270
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR
- Electronic speed governor

GE S-7000 BBM

GE S-6000 YDM



YANMAR L 100 V
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR (Optional)

GE S-7000 HBM



YANMAR L 100 V
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR (Optional)

GE S-7554 YDT



B&S XR2100
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR (AE)

GE S-8000 BBT



The Engine with built-in intelligence
IGX

HONDA GX390
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR (AE)
- Electronic speed governor (AE)

GE S-8000 HBT



YANMAR L 100 V
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR (Optional)

B&S XR2100
3000 rpm



SPECIFICATIONS

- Three-phase
- Oil Alert
- AVR (AE)
- Multifunction digital instrument

HONDA GX390
3000 rpm



SPECIFICATIONS

- Three-phase
- Oil Alert
- AVR (AE)
- Electronic speed governor (AE)

MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE S-5000 BBM	petrol	/	5 kVA (4.5 kW) / 230V / 21.7A	20	1.9 lt/h	86 (AE)
GE S-5000 HBM	petrol	/	4.9 kVA (4.4 kW) / 230V / 21.3A	20	1.6 lt/h	76 (AA) 86 (AE)
GE S-6000 YDM	diesel	/	5.7 kVA (5.1 kW) / 230V / 24.8A	20	1 lt/h	123 (AA) 133 (AE)
GE S-6500 YDT	diesel	6.5 kVA (5.2 kW) / 400V / 9.4A	4 kVA / 230 V / 17.4 A	20	1 lt/h	127 (AA) 137 (AE)
GE S-7000 BBM	petrol	/	6.7 kVA (6 kW) / 230 V / 29.1 A	20	2.7 lt/h	94 (AA) 104 (AE)
GE S-7000 HBM	petrol	/	6.7 kVA (6 kW) / 230 V / 29.1 A	20	2.4 lt/h	94 (AA) 104 (AE)
GE S-7554 YDT	diesel	6.5 kVA (5.2 kW) / 400V / 9.4A	4 kVA / 230 V / 17.4 A	20	1 lt/h	141
GE S-8000 BBT	petrol	8 kVA (6.4 kW) / 400V / 11.5A	4 kVA / 230 V / 17.4 A	20	2.7 lt/h	98 (AA) 108 (AE)
GE S-8000 HBT	petrol	8 kVA (6.4 kW) / 400V / 11.5A	4 kVA / 230 V / 17.4 A	20	2.4 lt/h	98 (AA) 108 (AE)



S

S- Range

GE S-8054 HBT



HONDA GX390
3000 rpm



SPECIFICHE

- Three-phase
- Oil Alert
- AVR

Open Frame

Of

GE 5000 HBM-L



HONDA iGX 270
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR

GE 7000 BBM-L



B&S XR210
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR
- Oil Alert

GE 7000 HBM-L



HONDA GX390
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR

GE 8000 BBT-L



B&S XR210
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR
- Oil Alert

GE 8000 HBT-L



HONDA GX390
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR

GE 10000 HZDM



HATZ 1D90
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR

MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE S-8054 HBT	petrol	8 kVA (6.4 kW) / 400V / 11.5A	4 kVA / 230 V / 17.4 A	20	2.4 lt/h	110
GE 5000 HBM-L	petrol	/	4.9 kVA (4.4 kW) / 230V/21.3A	20	1.6 lt/h	80
GE 7000 BBM-L	petrol	/	6.7 kVA (6 kW) / 230V/ 29.1A	20	2.4 lt/h	91
GE 7000 HBM-L	petrol	/	6.7 kVA (6 kW) / 230V/ 29.1A	20	2.4 lt/h	81
GE 8000 BBT-L	petrol	8 kVA (6.4 kW) / 400V/ 11.5A	3.5 kVA / kW / 230V / 15.2A	20	2.4 lt/h	93
GE 8000 HBT-L	petrol	8 kVA (6.4 kW) / 400V/ 11.5A	3.5 kVA / kW / 230V / 15.2A	20	2.4 lt/h	83
GE 10000 HZDM	diesel	/	10 kVA (9 kW) / 230 V / 43.5 A	18	2.5 lt/h	215



Of

Open Frame

GE 10000 KD



Kohler KD 425/2
3000 rpm

SPECIFICATIONS

- Single-phase
- AVR



GE 11000 HBS



Honda GX630
3000 rpm

SPECIFICATIONS

- Single-phase
- AVR



GE 12000 HZDT



HATZ 1D90
3000 rpm

SPECIFICATIONS

- Three-phase
- AVR



GE 12000 KD



KOHLER KD425/2
3000 rpm

SPECIFICATIONS

- Three-phase
- AVR



GE 12054 HZDT



HATZ 1D90
3000 rpm

SPECIFICATIONS

- Three-phase
- AVR



GE 13000 HBS



Honda GX630
3000 rpm

SPECIFICATIONS

- Three-phase
- AVR



GE 13054 HBS



Honda GX630
3000 rpm

SPECIFICATIONS

- Three-phase
- AVR



GE 15000 HBM



HONDA iGX 800
3000 rpm

SPECIFICATIONS

- Single-phase
- AVR
- Electronic speed governor



GE 17000 HBT



HONDA iGX 800
3000 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor



MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 10000 KD	diesel	/	10 kVA (9 kW) / 230 V / 43.5 A	18	2.2 lt/h	165
GE 11000 HBS	petrol	/	11 kVA (9.9 kW) / 230 V / 47.8 A	18	3.9 lt/h	145
GE 12000 HZDT	diesel	12 kVA (9.6 kW) / 400 V / 17.3 A	6 kVA / 230 V / 26 A	18	2.5 lt/h	220
GE 12000 KD	diesel	12 kVA (9.6 kW) / 400 V / 17.3 A	6 kVA / 230 V / 26 A	18	2.2 lt/h	162
GE 12054 HZDT	diesel	12 kVA (9.6 kW) / 400 V / 17.3 A	6 kVA / 230 V / 26 A	10	2.5 lt/h	226
GE 13000 HBS	petrol	13 kVA (10.4 kW) / 400 V / 18.7 A	6 kVA / 230 V / 26 A	18	3.9 lt/h	142
GE 13054 HBS	petrol	13 kVA (10.4 kW) / 400 V / 18.7 A	6 kVA / 230 V / 26 A	18	3.9 lt/h	160
GE 15000 HBM	petrol	/	14 kVA (12.6 kW) / 230V / 60.9 A	18	4.7 lt/h	156
GE 17000 HBT	petrol	16.5 kVA (13.2 kW) / 400 V / 23.8 A	7.5 kVA/kW / 230V / 32.6A	18	4.7 lt/h	164



Open Frame

Of

GE 17054 HBT



HONDA iGX 800
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR
- Starter Automatico (Auto- Choke)
- Electronic speed governor

SX- Range

Sx

GE SX-500 HBM



Honda GX270
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR
- Electronic speed governor

GE SX-6000 YDM



Yanmar L100 V
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR

GE SX-6500 YDT



Yanmar L100 V
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR

GE SX-7000 HBM



Honda GX390
3000 rpm



SPECIFICATIONS

- Single-phase
- Oil Alert
- AVR
- Electronic speed governor

GE SX-7554 YDT



Yanmar L100 V
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR

GE SX-8000 HBT



Honda GX390
3000 rpm



SPECIFICATIONS

- Three-phase
- Oil Alert
- AVR
- Electronic speed governor

MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 17054 HBT	petrol	17 kVA (13.6 kW) / 400 V / 24.5 A	7 kVA/kW / 230 V / 30.4A	18	4.7 lt/h	175
GE SX-5000 HBM	petrol	/	4.9 kVA (4.4 kW) / 230 V / 21.3 A	18	1.6 lt/h	147
GE SX-6000 YDM	diesel	/	5.7 kVA (5.1 kW) / 230 V / 24.8 A	23	1.2 lt/h	200
GE SX-6500 YDT	diesel	6.5 kVA (5.2 kW) / 400 V / 9.4 A	3.5 kVA/kW / 230V/ 15.2A	23	1.2 lt/h	202
GE SX-7000 HBM	petrol	/	6.7 kVA (6 kW) / 230 V / 29.1 A	18	2.4 lt/h	159
GE SX-7554 YDT	diesel	7 kVA (5.6 kW) / 400 V / 10.1 A	4.8 kVA/kW / 230V/ 20.9A	23	1.2 lt/h	221
GE SX-8000 HBT	petrol	8 kVA(6.4 kW) / 400V/ 11.5A	3.5 kVA / kW / 230V / 15.2A	18	2.4 lt/h	159



Sx

SX- Range

GE SX-9000 KDM



KOHLER KDW702
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR

GE SX-11000 KDT



KOHLER KDW702
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR

GE SX-12054 KDT



KOHLER KDW702
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR

GE SX-16000 KDM



KOHLER KDW1003
3000 rpm



SPECIFICATIONS

- Single-phase
- AVR

GE SX-18000 KDT



KOHLER KDW1003
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR

GE SX-18000 KDT



KOHLER KDW1003
3000 rpm



SPECIFICATIONS

- Three-phase
- AVR

MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE SX-9000 KDM	diesel	/	9.2 kVA (8.3 kW) / 230V / 45A	38	2.6 lt/h	340
GE SX-11000 KDT	diesel	11 kVA (8.8kW) / 400V / 15.9A	6 kVA/kW / 230V / 26A	38	2.6 lt/h	340
GE SX-12054 KDT	diesel	11 kVA (8.8kW) / 400V / 15.9A	7 kVA/kW / 230V / 30.4A	38	2.6 lt/h	350
GE SX-16000 KDM	diesel	/	16 kVA (14.4 kW) / 230V / 69.6A	38	3.7 lt/h	372
GE SX-18000 KDT	diesel	18 kVA(14.4 kW) / 400V / 26 A	9 kVA/kW / 230V / 39.1A	38	3.7 lt/h	372
GE SX-18054 KDT	diesel	18 kVA(14.4 kW) / 400V / 26 A	9 kVA/kW / 230V / 39.1A	38	3.7 lt/h	372

GENERATING SETS

1500 Rpm



- Light Power pag. 20
from 8kVA to 20kVA
- Mid Power pag. 21
from 30kVA to 65kVA
- High Power. pag. 23
from 90kVA to 455kVA



LEGENDA



Air cooling



Water cooling



Manual recoil (AA)



Electric Starter (AE)

Light Power

Lp

GE 8 YSXC



Yanmar 3TNV80F
1500 rpm

SPECIFICATIONS

- Single-phase
- AVR



GE 10 YSXC



Yanmar 3TNV80F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR e Compound



GE 10 YSX



Yanmar 3TNV80F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR e Compound



GE 15 YSXC



Yanmar 3TNV88F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR e Compound



GE 15 YSX



Yanmar 3TNV88F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR e Compound



GE 20 YSXC



Yanmar 4TNV88F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR "3 Phase Sensing"



GE 20 YSX



Yanmar 4TNV88
1500 rpm

SPECIFICATIONS

- Single-phase / Three-phase
- AVR "3 Phase Sensing"



GE 20 PSX



Perkins 404A-22G1
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR "3 Phase Sensing"



MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 8 YSXC	diesel	/	8 kVA (7.2 kW) / 230 V / 34.8 A	30	1.8 lt/h	400
GE 10 YSXC	diesel	9.5 kVA (7.6 kW) / 400 V / 13.7 A	4.5 kVA / 230 V / 19.5 A	30	1.8 lt/h	410
GE 10 YSX	diesel	9.5 kVA (7.6 kW) / 400 V / 13.7 A	4.5 kVA / 230 V / 19.5 A	55	1.8 lt/h	535
GE 15 YSXC	diesel	15 kVA (12 kW) / 400 V / 21.6 A	6.5 kVA / 230 V / 28.3 A	60	2.6 lt/h	565
GE 15 YSX	diesel	15 kVA (12 kW) / 400 V / 21.6 A	6.5 kVA / 230 V / 28.3 A	55	2.6 lt/h	630
GE 20 YSXC	diesel	20 kVA (16 kW) / 400 V / 28.9 A	7 kVA / 230 V / 30.4 A	60	3.4 lt/h	610
GE 20 YSX (1~) GE 20 YSX	diesel	/ 20 kVA (16 kW) / 400 V / 28.9 A	20 kVA (16 kW) / 230 V-115 V / 87 A-174 A 7 kVA / 230 V / 30.4 A	100	3.4 lt/h	790 750
GE 20 PSX	diesel	22 kVA (17.6 kW) / 400 V / 31.8 A	7 kVA / 230 V / 30.4 A	60	4 lt/h	650



Mp

Mid Power

GE 35 KSC



Kohler KDI 2504TM-30
1500 rpm

- SPECIFICATIONS**
- Three-phase
 - AVR



GE 35 KSX



Kohler KDI 2504TM-30
1500 rpm

- SPECIFICATIONS**
- Three-phase
 - AVR



GE 35 PSX



Perkins 1103A-33G
1500 rpm

- SPECIFICATIONS**
- Three-phase
 - AVR "3 Phase Sensing"



GE 35 PSSX



Perkins 1103A-33G
1500 rpm

- SPECIFICATIONS**
- Three-phase
 - AVR "3 Phase Sensing"



GE 35 YSC



Yanmar 4TNV98
1500 rpm

- SPECIFICATIONS**
- Three-phase
 - AVR



GE 35 YSX



Yanmar 4TNV98
1500 rpm

- SPECIFICATIONS**
- Single-phase / Three-phase
 - AVR "3 Phase Sensing"



GE 45 KSC



Kohler KDI 2504TM-40
1500 rpm

- SPECIFICATIONS**
- Three-phase
 - AVR "3 Phase Sensing"



GE 45 KSX



Kohler KDI 2504TM-40
1500 rpm

- SPECIFICATIONS**
- Three-phase
 - AVR



GE 45 YSC



Yanmar 4TNV98T
1500 rpm

- SPECIFICATIONS**
- Three-phase
 - AVR "3 Phase Sensing"



MODEL	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 35 KSC	diesel	33 kVA (26.4 kW) / 400 V / 47.6 A	11 kVA / 230 V / 47.6 A	55	5.7 lt/h	875
GE 35 KSX	diesel	33 kVA (26.4 kW) / 400 V / 47.6 A	11 kVA / 230 V / 47.6 A	100	5.7 lt/h	1040
GE 35 PSX	diesel	33 kVA (26.4 kW) / 400 V / 47.6 A	11 kVA / 230 V / 47.6 A	65	5.4 lt/h	920
GE 35 PSSX	diesel	33 kVA (26.4 kW) / 400 V / 47.6 A	11 kVA / 230 V / 47.6 A	100	5.4 lt/h	960
GE 35 YSC	diesel	33 kVA (26.4 kW) / 400 V / 47.6 A	11 kVA / 230 V / 47.6 A	55	6.1 lt/h	825
GE 35 YSX	diesel	/ 38 kVA (30.4 kW) / 400 V / 54.8 A	31 kVA (31 kW) / 230 V-115 V / 134.8 A - 269.6 A (monof.) 12.5 kVA / 230 V / 54.3 A	100	6.1 lt/h	990 960
GE 45 KSC	diesel	44 kVA (35.2 kW) / 400 V / 63.5 A	15.5 kVA / 230 V / 67.4 A	55	7.1 lt/h	930
GE 45 KSX	diesel	44 kVA (35.2 kW) / 400 V / 63.5 A	15.5 kVA / 230 V / 67.4 A	100	7.1 lt/h	1070
GE 45 YSC	diesel	44 kVA (35.2 kW) / 400 V / 63.5 A	15.5 kVA / 230 V / 67.4 A	55	7.4 lt/h	880



Mid Power

Mp

GE 45 YSX



Yanmar 4TNV98T
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR "3 Phase Sensing"



GE 50 PSSX



Perkins 1103A-33TG1
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR "3 Phase Sensing"



GE 55 PS



Perkins 1103A-33TG1
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR "3 Phase Sensing"



GE 65 FSX



Kohler KDI 3504TM
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR "3 Phase Sensing"



GE 65 KSX



Kohler KDI 3504TM
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR "3 Phase Sensing"



GE 65 PSSX



Perkins 1104D-44TG3
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR "3 Phase Sensing"



High Power

Hp

GE 90 BSX



Baudouin 4M11G90/5
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor (3A)



GE 90 FSX



FPT NEF45 TE1F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor (3A)



GE 110 FSX



FPT NEF45 TE2F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor (3A)



MODEL	MOTORE	FUEL	POW.3~ (kVA) STAND-BY	POW.1~ (kVA)	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 45 YSX	Yanmar 4TNV98T-Z (Stage 3A)	diesel	46 kVA (36.8 kW) / 400 V / 66.4 A	15.5 kVA / 230 V / 67.4 A	100	7.4 lt/h	1020
GE 50 PSSX	Perkins 1103A-33TG1	diesel	51 kVA (40.8 kW) / 400 V / 73.6 A	17 kVA / 230 V / 73.9 A	100	8.2 lt/h	1100
GE 55 PS	Perkins 1103A-33TG1	diesel	51 kVA (40.8 kW) / 400 V / 73.6 A	17 kVA / 230 V / 73.9 A	65	8.2 lt/h	940
GE 65 FSX	FPT N45SM1F	diesel	66 kVA (52.8 kW) / 400V / 95.3 A	22 kVA / 230V / 95.6 A	100	12.3 lt/h	1210
GE 65 KSX	Kohler KDI 3504 TM	diesel	66 kVA (52.8 kW) / 400 V / 95.2 A	22 kVA / 230 V / 95.6 A	100	11.3 lt/h	1250
GE 65 PSSX	Perkins 1103A-33TG2 Perkins 1104D-44TG3 (Stage 3A)	diesel	66 kVA (52.8 kW) / 400 V / 95.2 A	22 kVA / 230 V / 95.6 A	100	10.4 lt/h 12.4 lt/h (Stage 3A)	1200
GE 90 BSX	BAUDOUIN - 4M11G90/5	diesel	88 kVA (70.4 kW) / 400V / 127 A	57 kVA (45.6 kW) / 400V / 82.3 A	230	13.7 lt/h	1700
GE 90 FSX	FPT NEF45 SM3 FPT NEF45 TE1F (Stage 3A)	diesel	90 kVA (72 kW) / 400 V / 130 A	/	230	14.3 lt/h 14.7 lt/h (Stage 3A)	1580 1630 (Stage 3A)
GE 110 FSX	FPT NEF45 TM2 FPT NEF45 TE2F (Stage 3A)	diesel	110 kVA (88 kW) / 400 V / 159 A	230	16.2 lt/h 17.5 lt/h (Stage 3A)	1670	1540



Hp

High Power

GE 120 BSX



Baudouin 4M11G120
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor (3A)

GE 140 FSX



FPT NEF45 TM3
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR

GE 165 FXC



FPTN67 TE1F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

GE 185 FXC



FPT N67 TM4
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR

GE 225 FXC



FPT NEF67 TM7
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR

GE 225 FSX



FPT NEF 67 TE3F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor (3A)

GE 275 FSX



FPT C87 TE3F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

GE 335 FSX



FPT C10 TE1F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

GE 385 FSX



FPT C13 TE1F
1500 rpm

SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

MODEL	MOTORE	FUEL	POW.3~ (kVA) STAND-BY	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 120 BSX	BAUDOUIN - 4M11G120/5	diesel	120 kVA (96 kW) / 400V / 173.2 A	230	17.4 lit./h	1825
GE 140 FSX	FPT NEF45 TM3	diesel	140 kVA (112 kW) / 400 V / 202 A	230	20 lit./h	1700
GE 165 FXC	FPT N67 TE1F (Stage 3A)	diesel	165 kVA (132 kW) / 400V / 238.2 A	230	26.5 lit./h	2160
GE 185 FXC	FPT N67 TM4	diesel	192 kVA (153.6 kW) / 400V / 277 A	230	29.4 lit./h	2200
GE 225 FXC	FPT NEF67 TM7 FPT NEF TE3F (Stage 3A)	diesel	220 kVA (176 kW) / 400 V / 317 A	230	37.3 lit./h 41.9 lit./h (Stage 3A)	2210
GE 225 FSX	FPT NEF 67 TM7 FPT NEF 67 TE3F (Stage 3A)	diesel	225 kVA (180 kW) / 400V / 324.7 A	425	37.3 lit./h 41.9 lit./h (Stage 3A)	2850
GE 275 FSX	FPT NEF 67 TE8W FPT C87 TE3F (Stage 3A)	diesel	275 kVA (220 kW) / 400 V / 397 A	425	44.5 lit./h 55 lit./h (Stage 3A)	3500
GE 335 FSX	FPT C87 TE4 FPT C87 TE4F (Stage 3A)	diesel	330kVA (264 kW) / 400 V / 476.3 A	580	52.2 lit./h 52.4 lit./h (Stage 3A)	3890
GE 385 FSX	FPT C13 TE2A FPT C13 TE1F (Stage 3A)	diesel	385 kVA (308 kW) / 400 V / 555.7 A 382 kVA (305.6 kW) / 400 V / 551.4 A (Stage 3A)	580	57.3 lit./h 73.8 lit./h (Stage 3A)	4100



Hp

High Power

GE 455 FSX



FPT C13 TE2F
1500 rpm



SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

GE 545 FSX



FPT C13 TE7W
1500 rpm



SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

GE 385 SSX



SCANIA DC13 072A
1500 rpm



SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

GE 455 SSX



SCANIA DC13 072A
1500 rpm



SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

GE 495 SSX



SCANIA DC13 072A
1500 rpm



SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

GE 555 SSX



SCANIA DC13 072A
1500 rpm



SPECIFICATIONS

- Three-phase
- AVR
- Electronic speed governor

MODEL	MOTORE	FUEL	POW.3~ (kVA) STAND-BY	TANK CAPACITY LITRES	FUEL CONSUMPTION (75% OF PRP)	DRY WEIGHT KG
GE 455 FSX	FPT C13 TE3A FPT C13 TE2F (Stage 3A)	diesel	450 kVA (360 kW) / 400 V / 649.5 A 440 kVA (352 kW) / 400 V / 635.1 A (Stage 3A)	580	72.5 lit./h 81 lit./h (Stage 3A)	4240
GE 545 FSX	FPT C13 TE7W	diesel	541 kVA (432.8 kW) / 400V / 781 A	580	75.2 lit/h	4520
GE 385 SSX	SCANIA DC13 072A	diesel	385 kVA (308 kW) / 400V / 556 A	580	53.3 lit/h	4200
GE 455 SSX	SCANIA DC13 072A	diesel	450 kVA (360 kW) / 400V / 649.5 A	580	60 lit/h	4370
GE 495 SSX	SCANIA DC13 072A	diesel	495 kVA (396 kW) / 400V / 715 A	580	63.3 lit/h	4445
GE 555 SSX	SCANIA DC13 072A	diesel	550 kVA (440 kW) / 400V / 795 A	580	71.6 lit/h	4520

LIGHTING TOWER



- Light & Energy..... pag. 26
- Lighting kit pag. 26



LEGENDA



Air cooling



Water cooling



Manual recoil (AA)



Electric Starter (AE)

Light & Energy

Le

TF IM 5.5 Y



Yanmar L70V
3000 rpm



AVAILABLE LAMPS

- TF IM5.5Y J-4X400: 4 METAL HALIDE
- TF IM5.5Y L-4X150: 4 LED
- TF IM5.5Y L-4X240: 4 LED

TF II9 Y



Yanmar 3TNV80F/
Kohler KDW 1003
1500 rpm



AVAILABLE LAMPS

- TFI19 Y J-4x1000: 4 METAL HALIDE
- TFI19 Y L-4x240: 4 LED
- TFI19 Y L-4x350: 4 LED

Lighting kit

Lk

TF NM5.5



TF NM9



TF NI9



AVAILABLE LAMPS

- TF NM5.5 J-4x400: 4 METAL HALIDE
- TF NM5.5 A-4x1000: 4 ALOGENE
- TF NM5.5 L-4X150: 4 LED

AVAILABLE LAMPS

- TF NM9 J-4x1000: 4 METAL HALIDE
- TFI19 Y L-4x240: 4 LED
- TFI19 Y L-4x350: 4 LED

AVAILABLE LAMPS

- TF NI9 J-4x1000: 4 METAL HALIDE
- TFI19 Y L-4x240: 4 LED
- TFI19 Y L-4x350: 4 LED

TF KIT I9



TF CUBE I9



AVAILABLE LAMPS

- TF KIT I9 J-4x1000: 4 METAL HALIDE
- TFI19 Y L-4x240: 4 LED
- TFI19 Y L-4x350: 4 LED

AVAILABLE LAMPS

- TF CUBE I9 J-4x1000: 4 METAL HALIDE
- TFI19 Y L-4x240: 4 LED
- TFI19 Y L-4x350: 4 LED

* Weight on BASE

MODEL	LIFTING	TOTAL HEIGHT TOWER (m)	ILLUMINATED AREA (mq) / LUX AVERAGE				TOTAL LUMEN			DRY WEIGHT				
			M. HALIDE	LED		M. HALIDE	LED		M. HALIDE	LED				
				L-4X150	L-4X240		L 4X350	L-4X150		L-4X240	L 4X350	L-4X150	L-4X240	L 4X350
TF IM 5.5 Y	Manual	5.5	1800 / 19	2000 / 30	2500/ 42	/	140000	89900	153480	/	335	335	343	/
TF II9 Y	Hydraulic	9	4200 / 25	/	4800/ 21	4800/ 30	340000	/	153476	223820	910*	/	885*	895*
TF NM5.5	Manual	5.5	1800 / 19	2000 / 30	2500/ 42	/	140000	89900	153480	/	226	226	234	/
TF NM9	Manual	9	4200 / 25	/	4800/ 21	4800/ 30	340000	/	153476	223820	790	/	790	800
TF NI9	Hydraulic	9	4200 / 25	/	4800/ 21	4800/ 30	340000	/	153476	223820	790	/	790	800
TF KIT I9	Hydraulic	8.6	4200 / 25	/	4800/ 21	4800/ 30	340000	/	153476	223820	400	/	400	410
TF CUBE I9	Hydraulic	8.6	4200 / 25	/	4800/ 21	4800/ 30	340000	/	153476	223820	600	/	600	610



I SERVIZI



RICAMBI

Una gamma completa di ricambi originali, garantiti direttamente dal costruttore.



ASSISTENZA

Un team di specialisti preparati e disponibili, per assicurare un Duty cycle efficiente e risolutivo.



GARANZIA

Una precisa sicurezza per la soddisfazione del cliente: due anni di garanzia inclusa nel prezzo.



LUBRIFICANTI

Mosa raccomanda l'impiego di lubrificanti originali PowerLube.

MOSA

