

GENERATING SET GE 6500 LBS



- Lombardini OHC, Gasoline engine
- Oil alarm shut off
- Three-phase synchronous alternator
- Manual recoil
- Protective frame
- Trolley CTM (optional)
- Meets EEC directives

Standard equipment 											
	Gasoline engine	Air cooling	Manual recoil	Engine shut down (oil)	Oil alert						
	Synchronous alternator	Compound system	Voltmeter	Socket 400V EEC	Socket 230V EEC	Circuit breaker	Ground fault interrupter				

- Options on request**
- Plug 400V 16A 3PTN (T)
 - Plug 230V 16A 2PT (M)
 - Earthing kit MT10
 - Trolley CTM6000

Technical Data GE 6500 LBS

A.C. GENERATION	50 Hz, synchronous, three-phase, self-excited, self-regulated
Three-phase generation	6.5 kVA (5.2 kW) / 400 V / 9.4 A
Single-phase generation	3.2 kVA / 230 V / 14 A
Duty cycle	100%
Power factor (Cos φ)	0.8
Insulation class	H
On request other voltages and frequencies (60 Hz)	

ENGINE	Gasoline, 4-stroke, air cooled
Type	Lombardini LGA 340
Output*	6.9 kW (9.4 HP)
Speed	3000 rpm
Displacement	338 cm ³
Cylinders	1
Fuel consumption	342 g/kWh
* Maximum output according to ISO 3046/1	

GENERAL SPECIFICATIONS	
Tank capacity	6 l
Runnig time (Load 75%)	3.7 h
Protection	IP 23
Dimensions Lxwxh (mm)	785x450x550
Weight	75 kg
Noise level **	99 LWA (74 dB(A) - 7 m)
* Dimensions and weigth are inclusive of all parts without optional CTM. ** LWA conforms to EEC Directive 536	

Values shown are nominal values. For further information please contact the sales department.