

## Ground Support Equipment:

### Flood Light

#### Engine

Speed	1500/1800 RPM
Fuel	Diesel
Origin	EU/Japan
Cooling System	Water
No. of Cylinders	3/4
Induction System	Naturally Aspirated
Injection System	Indirect
Cycles	4
Electric System	12 VDC
Governor	Mechanical

#### Alternator

Type	Synchronous
Frequency	50/60 Hz
Excitation	Brushless
Insulation	Class H
Protection	Class IP23



#### Control Panel & Ats

Voltmeter		Ammeter	
Control Module		Start-Stop Key	
		Digital Frequency Display	
		Protection for Low Oil Pressure	
		Protection for high temperature	
		Protection for high/low Speed	
		Protection for Low Fuel	
Hour meter	Fuel level gauge	Main CB and CB's for lamps	
Visible and Audible Alarm W/ automatic stop mechanism			
Emergency Stop Button			

#### Mast & Lights (Hydraulic/Electric/Pneumatic)

Mast Direction	Vertical
Mast Height	7.70 Meters
Type	Galvanized Telescopic Section
Stabilizers	4 Adjustable Manual Stabilizers
Lifting System	Hydraulically lifting system
Wind Stability	100 Km/h
Light Tilt System	Electric tilt system for flood lights
Flood Lights	6 x 1000W or 4 x 1500W Metal Halide Square/round Total 660,000 Lumens
Rotation	340 °

