

# MAIN FEATURES

- 4000 W on the go.
- Handy operation.
- High quality product.
- Compact weather proof design.
- 7.5 KVA & 9 KVA generator output.
- Protection against high temperature and low oil pressure.

# TRAILER

#### Chassis

Heavy formed welded steel, two wheels, single axle, torsion bar suspension and 4 adjustable stabilizer support. 50 mm towing ball - 185 R14 wheels and tires.

### Housing:

Rugged fully enclosed, structural frame, corrosive resistant, carbonized steel frame. Polyester, powder painted. Weather proof canopy with 2 lockable lift up doors on stainless steel hinges.

#### Fuel tank:

50 hours operation capacity with manhole filler cap..

# **LIGHT TOWERS**

# **ELECTRICAL SYSTEM:**

## Lighting system:

4 x 1000 watt wide area floodlights.

## **Fixtures:**

High efficiency, rugged non-corrosive cast aluminum housing with 4 fixtures and tempered glass lens.

Ballastic System: Open core and coil type with external capacitors mounted in 4 individual compartments.

Wiring: Oil and grease resistant S-O type cable with weather protected, twist lock connectors on all external wiring.

# **Convenience Receptacles:**

 $2 \ x \ 230$  volts, 20 amp and 1 x 230 volt, 30 amp twist lock receptacles with circuit protection.

# Safety features:

All short circuit and overload protections

## Instrumentation:

Elapsed time meter, oil pressure gauge, battery charging ammeter and engine ignition switch.

## **MAST:**

Fully extended 9 meters height - 360 degrees rotation, Manual mast lock and manual winch for raising and lowering.

# **GENERATING SET:**

9 KVA @ 1500 Rpm Perkins Engine - 404D-11G LEROY SOMER Alternator - LSA40VS2

7.5 KVA @ 1500 Rpm Lister Engine - LPW2 LEROY SOMER Alternator - LSA40VS2

### NOTE:

THIS DRAWING IS PROVIDING FOR REFERENCE ONLY AND SHOULD NOT BE USED FOR PLANNING INSTALLATION OTC RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT PRIOR NOTICE.

### **OVERSEAS TRADING CENTER**

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