



SELF-CONTAINED LIFTING MAGNET GENERATOR

These Heavy Duty Skid Mounted Systems are Completely Self-contained Including Fuel Tank, Battery, Controls, Automatic Oil Pressure Shut Down, Balanced Lifting Point and Vibration Isolation Mounts.

- ✓ Does not interfere with operation of the crane
- ✓ One system can be used on multiple cranes
- ✓ Alleviates the need for a permanent generator system
- ✓ Easily removed for major maintenance or idle crane transfers
- ✓ Powered by its own engine
- ✓ Self-contained system simply mounts to the skid
- ✓ Does not require removal for maintenance
- ✓ Wires connect to the Lift/Drop switch and the Boom/Stick



Integrated Hubbell 4292P Magnet Controller:

- » Fuse Block
- » 12 Volt Relays
- » Automatic Discharge @ 250 VDC, 0-50 Amps
- » Front Wired Front Removable Components
- » Mechanically Interlocked Lift/Drop Contactors
- » High-Thermal Capacity Varistor Discharge Path
- » Long Electrical Contact Life
- » Dribble Control – Standard

100% Duty Cycle Baldor 10kw DC Generator:

- » 219 ATC Frame
- » 2500 RPM
- » 230 Volt DC
- » 43.5 Amps
- » 200 Ohm Field Control Rheostat
- » Uses (2) 100 Ohm, 225 Watt Slide Bar Resistors

Fuel Efficient Kubota Diesel Engine:

- » Model D1105E
- » 3 Cylinders
- » 18.7 HP
- » 12V-65AH Battery
- » 12V Solenoid Accelerator
- » Idle Speed @ 1500-1800 RPM
- » Unloaded @ 2600 RPM
- » 13 Gallon Fuel Tank

POWERPRO SKID MOUNTED SYSTEM TECHNICAL DATA

UNIT SIZE	WEIGHT	LENGTH	WIDTH	HEIGHT	SKID
5KW DIESEL	700	50"	24"	36"	METAL
10KW DIESEL	1,200	56"	24"	36"	METAL
15KW DIESEL	1,700	62"	24"	36"	METAL

Form 167 B
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