

KATO ENGINEERING/RELIANCE ELECTRIC  
ORDER COVER SHEET

SOLD TO: H.O. Penn Machinery Co., Inc.  
P.O. Drawer I  
Armonk, NY 10504  
Attention Jack Stroh

SHIP TO: See P.O.  
**RELIANCE ENG.**

KATO S/N 87365  
QUOTE NO G-1281-8  
CUSTOMER NO. 002487  
M/F P.O. ARI-5882  
M/F P/N #  
M/F JOB #  
ADMINISTRATOR S.D.E.  
REPRESENTATIVE: Greer "E"

87365

CONTRACT # \_\_\_\_\_ PRIORITY RATING \_\_\_\_\_ SALES TAX \_\_\_\_\_  
CUST. P.O. ARI-5882 ENTERED 1-7-82 TERMS x FRT. Collect  
1%15N30 SHIP VIA Truck

QUANTITY 2 **F.E.W.C.**  
GENERATOR Brushless  
Model **850-68036114**  
Type **22184**  
KW 850 KVA 1062.5  
Volts 260/450  
PF 0.8 Phase 3  
Wire 4 Pole 6  
Cycle 60 RPM 1200  
Rotation CWFDE  
Outlet Loc. **LHSFDE 65°**  
Outlet Box **03H-20124-11**  
Code **6P6-2275**  
Temp. Rise 80°/50°C

DRIVE  
Model \_\_\_\_\_  
Type \_\_\_\_\_  
HP \_\_\_\_\_  
Volts \_\_\_\_\_  
PF \_\_\_\_\_ Phase \_\_\_\_\_  
Wire \_\_\_\_\_ Cycle \_\_\_\_\_  
Pole \_\_\_\_\_ RPM \_\_\_\_\_  
Rotation \_\_\_\_\_  
Outlet Loc. \_\_\_\_\_  
Outlet Box \_\_\_\_\_  
Code \_\_\_\_\_  
Temp. Rise \_\_\_\_\_  
Bearing \_\_\_\_\_ Adapt \_\_\_\_\_  
Shaft Ext. \_\_\_\_\_  
Housing SAE #00  
Nom. Clutch #21  
Flywheel \_\_\_\_\_  
Eng. Model **Cat D399**

CONTROL  
Type \_\_\_\_\_  
Location **Loose Controls**  
VM \_\_\_\_\_  
AM \_\_\_\_\_  
VM-AM S/S \_\_\_\_\_  
Freq.  Pointer  Reed  
RTM \_\_\_\_\_  
x Reg. **SR4 with 3 phase sensing**  
x Auto Rheo. \_\_\_\_\_  
x Manual Control **Auto**  
x CCC (Parallel) \_\_\_\_\_  
x Eng. Idle Sw. \_\_\_\_\_  
C.B. \_\_\_\_\_  
Mtr. Str. \_\_\_\_\_  
Input Xfmer \_\_\_\_\_  
Mtr.Fld. Rheo. \_\_\_\_\_  
Eng. Contr. \_\_\_\_\_  
x Sp. Htr. \_\_\_\_\_  
**# 86A-11011-07**  
x (6) Iron constantan thermocouples  
embedded  
**# 514-00501-04**  
2 Sets Spares to Include:  
(1) bearing  
(1) set of diodes  
(1) surge protector

1 Bearing \_\_\_\_\_ Adapt \_\_\_\_\_  
x Coupling \_\_\_\_\_  
x Coup. Hub \_\_\_\_\_  
x Coup. Space \_\_\_\_\_  
x Shaft Ext. \_\_\_\_\_  
P.M. Gen. \_\_\_\_\_  
Ramag Ft. Adapt. \_\_\_\_\_  
EXCITER Brushless  
Common Frame M-G Set \_\_\_\_\_  
M-G Set Bearing \_\_\_\_\_  
Base \_\_\_\_\_  
Assy. & Test \_\_\_\_\_  
Pulley-Gen. \_\_\_\_\_

EXCITER  
Pulley-Mtr \_\_\_\_\_  
Belts \_\_\_\_\_  
Guard \_\_\_\_\_  
Coup. \_\_\_\_\_

Remarks: Send certified drawings and diagrams as listed below.

\* SEE ACCESSORY BILL OF MATERIAL

**A. B. S. INSP. REQUIRED**

*Heat Run Required*

Schedule Date **6-21-82**

**PANEL FOLDER PROCESSED**

GENERATOR NO.	DESCRIPTION	MTR. PLATE NO.	DATE SENT
157-103-00	Unit Dim. Dwgs.	101-60497-00	1-29-82
	Panel Dim. Dwg.		
	Assy. Conn. Dia.	767-48045-01	1-29-82
	Regulator Schem.	AT-570-01C HI-500-02	
	Motor Hook Up		
	Motor Exc. Hook Up		
	Gen. Hook Up	HV8851	1-29-82
	Gen. Exc. Hook Up	AR8873 K	
	Instruction Books		
	Torsional & WR <sup>2</sup>		1-29-82
	Loose Items		

*single brg. gen.  
same exciter -  
brushless -*

*OK*

