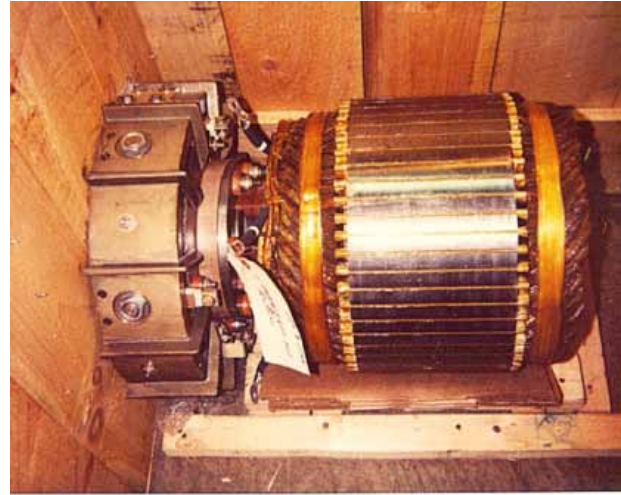


**B33AG202A001
MG Set Exciter Field
Boxes 1 & 2 of 3**



Exciter Field (Box 1)

Approximate Dimensions: 3'6" L X 3' W x 3'8" H
Approximate Weight: 1,100 lbs.



Rotor (Box 2)

Approximate Dimensions: 3'8" L X 3'8" W x 2' H
Approximate Weight: 500 lbs.

Synchronous Exciter Nameplate Data

Model#: 5AR533A22

Serial #: 8288405

AC Volt: 92.6

Exc. Volts: 34.4

KVA 26.32

DC Output 125 Volts, 200 Amps

Inst: GEK-88733

KVA: 26.32

KW: 25

Phase 3

Cont. 80°C ARM BY RES

SW-3282

RPM: 1200

Amp Arm: 163.2

Frequency: 60

Conn. Diag.: 34A151050

PF .95 Type: AR

Amp Field: 6.6

Frame: 533

80°C FLD BY RES

NP34A775495-001

Approximate Wt.: Rotor: 365 lbs. Stator: 885 lbs.

Field Current Response Time .62 Sec

Max. Field Current: 15.25 Amps for 120 Sec

Class F Insulation

Exciter Service Factor = 1.15 in 40°C AMB.

Exciter Service Factor = 1.00 in 60°C AMB.

See GEK-88733 for brushes, rigging, and collector instructions

B33AG202A001
MG Set Exciter Field
Boxes 1 & 2 of 3

B33AG202A001

MG Set Exciter Field - Misc. Parts

Box 3 of 3 (3 smaller boxes inside container)



Note Item Descriptions for photograph on next page

Box 3 Approximate Dimensions: 3' 8" L x 3'8" W x 2' H

Box 3 Approximate Weight: 250 lbs.

B33AG202A001
MG Set Exciter Field
Boxes 1 & 2 of 3

B33AG202A001		
MG Set Exciter Field - Misc. Parts		
Box 3 of 3 (3 smaller boxes inside container)		
Description	Qty	Part #
Lockwashers *	2	34B811239601 229A2066 34A690050-004
Hex nut screw* (5/16 - 18 x 2)	1	N22P23032B6 229A2066
Lock nut*	2	34A690053-3
RD HD Screw* (5/16 - 18 x .500)	2	N37P23008B6
Clamp*	1	34A770998-001
Terminal*	3	34B811239-2
Soc. HD Screw*	10	34A690420-042
Tapes*	2	34A380317-6
Sleeve*	2	34A380281-005
Lock Nut*	1	34A690050-2
Clamps	2	34A771003-008
Connector	2	34A812905-001
Hex HD Screw (5/16 - 18 x 1")	2	N22P23016B6
Lockwasher (5/16)	2	N405P12C6
Collector (including 2 rings)	1	34A520091-G01 34A520092-G01 (ring)
Brush Reg. Assm	1	34C610071-G01
Key (wound rotor to mount rotor to shaft)	1	34A690413-16
Lockwasher (1/2")	1	N405P15B6
Hex HD Screw (1/2 - 13 x 4")	2	N22P29064B6
Lock Plate	1	34A770588-020
Hex HD Screw (1/2 - 13 x 1 3/4")	4	N22P29028B6
Shrink Tubing	1	34A380286-5
Lead Wire (18") [2 AWG 600 Volt]	2	GE B S1-58095
<i>(Note: * indicates that these items are for cable assembly)</i>		