

GENERAL ELECTRIC

RENEWAL PARTS

TYPES AM-5-100 and AM-5-150 MAGNE-BLAST AIR

CIRCUIT BREAKERS

600, 1200, and 2000 Amperes

TYPE AM-5-150 VOLTS 5000

AMPS-1200 CY-60

NET WT.-870 LBS.

PARTS BUL.-GEG 4422

OPER. INST.-GEI-13532

SER. NO. — K6462115-302

K6462115-307

K6462115-306

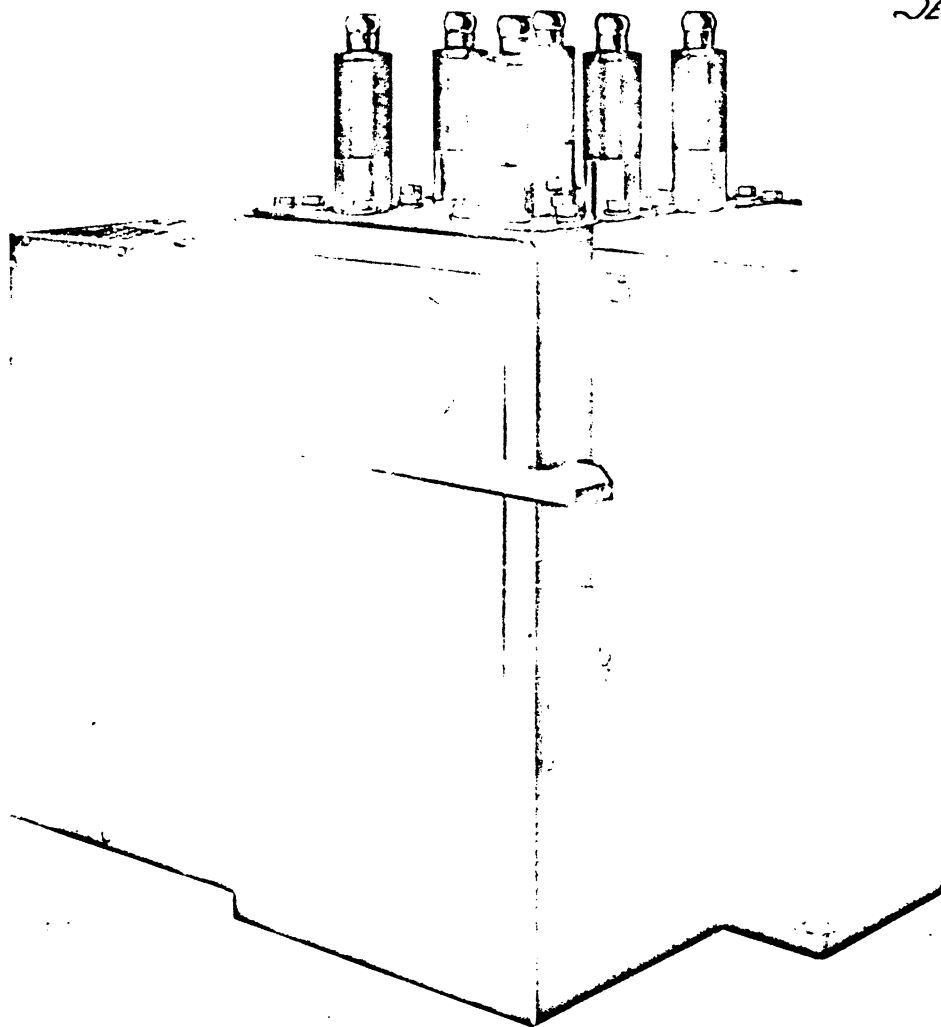
K6462115-305

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ORDERING INSTRUCTIONS

When ordering renewal parts, always specify the reference number, catalog number (if listed), bulletin number, description, quantity of each item required, and the complete nameplate data of the Magne-Blast Air Circuit Breaker for which the parts are required.

Data subject to change without notice.

GENERAL ELECTRIC

TYPE AM-5-100 AND AM-5-150 MAGNE-BLAST AIR CIRCUIT BREAKERS

RECOMMENDED RENEWAL PARTS

The following list of parts constitutes those which are recommended for normal maintenance.

Ref. No.	No. Required Per Breaker	600 and 1200 Amp Cat. No.	2000 Amp Cat. No.	Description
SR-4361 12	2	6370550G1	6370550G2	Upper insulation
14	3	6300063G1	6370536G1	Stationary intermediate and primary contact
SR-4362 15	3	6113712G2	6113712G2	Stationary arcing contact and middle arc runner
SR-4363 16	3	6187477G9	6187477G10	Primary intermediate arcing contact
4357 21	3	6275288G1	6275288G1	Flexible connector
38	-	Refer to Breaker nameplate for identification		
SR-4328 55	1	Refer to Breaker nameplate for identification		
			Closing coil	# 3121580

NOTE: The following parts are seldom required and are, therefore, not cataloged in this bulletin. They may be ordered, however, by specifying the reference number, description, quantity, complete nameplate data of the Magne-Blast Air Circuit Breaker, and bulletin GEG-4422B.

Ref. No.	Description	Ref. No.	Description
1	Rear bushing	SR-4346 (31)	Operating crank 6229108G1
1A	Front bushing	32	Adjustable stop for closing toggle
2	Hoisting eye	SR-7149 33	Trip plate and shaft 6118179G4
3	Thumbscrew	34	Opening buffer stop
4	Box barrier handle	35	Manual closing link
5	Adjusting screw for operating rod	SR-4358 (36)	Spring for toggle release 6078690G1
6	Arc chute	37	Tripping hammer
7	Box barrier	39	Stud for release spring
8	Muffler filler	40	Adjusting screw for hammer
9	Upper coil	41	Locking wire
10	Upper arc runner	42	Spring for hammer
11	Operating rod	SR-4349 (43)	Roller bearing 74136
13	Middle coil	SR-4347 (44)	Closing link spring 6073271
17	Spring for intermediate contact	SR-6057 (45)	Manual closing link spring K-6078965
18	Spring for arcing contact	46	Resetting arm for hammer
19	Adjusting screw for contact	SR-4345 (47)	Opening spring 6172923
20	Lower arc runner	SR-4348 (48)	Closing link 6118162 P1
22	Lower coil	49	Emergency trip rod
23	Lower insulation	50	Dashpot for inverse time delay device
24	Secondary coil connection	51	Adjustable mechanism stop
R-4327 (25)	Air piston	52	Blade pressure adjusting screw
26	Air cylinder	53	Operation counter and spring
27	Stop	54	Armature
R-4360 (28)	Auxiliary switch and indicator 6054021G7	56	Solenoid casing
29	Manual closing crank	SR-4354 (57)	Shim for armature 6038212-50
R-4344 (30)	Resetting spring 6073272	58	Pole piece
		SR-4350	PIN 6076407 P125
		SR-4351	PIN 6148025
		SR-4352	PIN 614827
		SR-4353	BOLT 6300046 P.10
		SR-4354	SWITCH 6105993G1
			BRONZE BUSHING 6440117

§ For parts refer to GEF-2445.