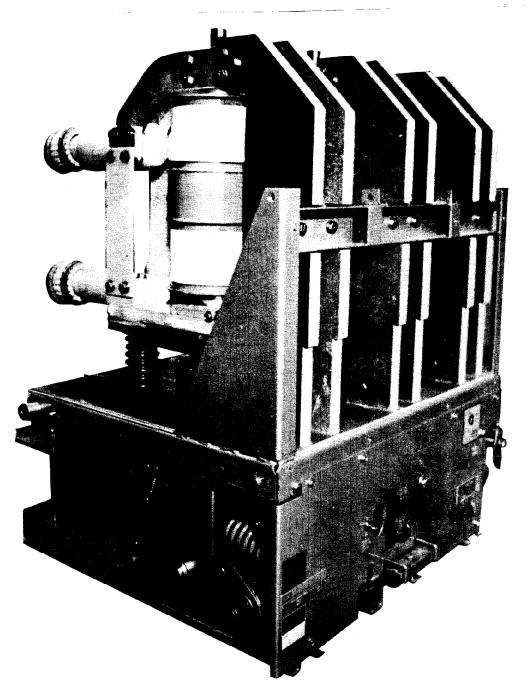


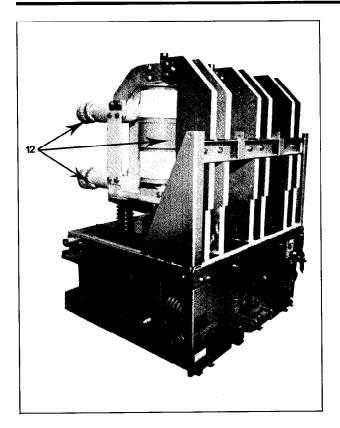


Renewal Parts

Medium-Voltage Vacuum Power Circuit Breakers

Types 5VHK350 and 15VHK1000 1200 and 2000 amperes (Model 05 only) and All 3000 amp VHK breakers





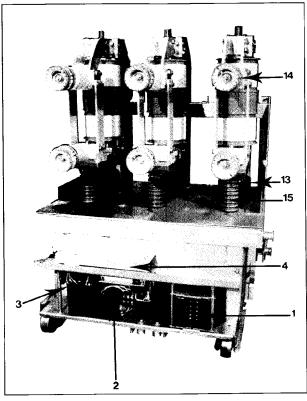


Figure 1 Figure 2

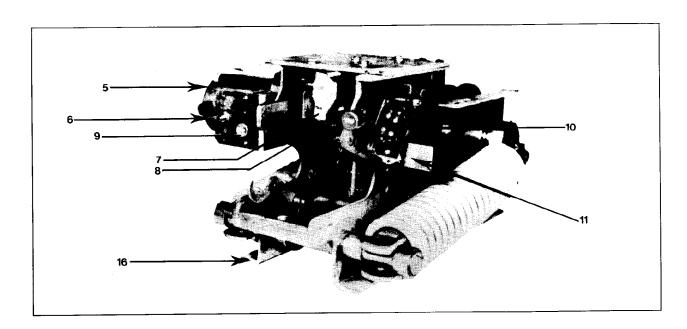


Figure 3

RENEWAL PARTS FOR

Types 5VHK350 and 15VHK1000 1200 and 2000 amperes (Model 05 only) and All 3000 amp VHK breakers

TABLE 1 - RECOMMENDED (FOR NORMAL DUTY APPLICATIONS)

Fig. Ref.	Item	Qty. per Bkr.	Description of Assembly or Part	Ordering Number
2	1	2	Secondary Disconnect Assembly (Moving)	703153-K5
2	2	1	Control Device	191921- *
2	3	1	Auxiliary Switch (al-b-a-b)	700034-K7
2	4	1	Resistor Assembly (ac Control Only-Not Shown)	194124- *
3	5	1	Charging Motor Assembly	709799- *
3	6	1	Motor Disconnect Switch	703270-A
3	7	1	Shunt Trip Assembly	191920- *
3	8	1	Close Coil Assembly (Not Shown)	191920- *
3	9	1	Close-Trip Switch (When Used)	712780-A
3	10	1	Latch Check Switch (When Used)	191545-A
3	11	1	Inst. Undervoltage Trip Assembly (When Used)(Not Shown)	197909- *

^{*}Specify Applicable Voltage and Frequency

TABLE 2 - ADDITIONAL (FOR HEAVY DUTY APPLICATIONS)

Fig. Ref.	Item	Qty. per Bkr.	Description of Assembly or Part	Ordering Number		
				1200 A	2000 A	3000 A
1	12	3	Terminals & Interrupter Assembly	163736-T2	163736-T3	163736-T4
2	13	3	Pushrod Assembly	164987-K1	164987-K1	164987-K1
2	14	6	Primary Disconnect Assembly	191916-T5	191916-T8	706741-T3
2	15	3	Lower Terminal Support Insulator	165462-K1	165462-K1	165462-K1
3	16	1	Operating Mechanism (Less Coils & Motor)	163782-T10	163782-T10	163782-T10

GENERAL NOTES

- 1. Recommended quantities are as follows:
 - DOMESTIC One (1) recommended set for each ten (10) breakers or fraction thereof installed for each rating. Any portion or all of the additional parts may be ordered in the same ratio.
 - FOREIGN One (1) recommended and one (1) additional set for each five (5) breakers or fraction thereof installed for each rating.
- The parts listed cover an indefinite period of time. With normal maintenance, replacement will be infrequent.

- An assortment of special hardware used on this type circuit breaker is available as a kit. Order hardware Kit No. 709712-T1.
- Where continuity of service is mandatory, a spare breaker is recommended.

ORDERING INSTRUCTIONS

- Specify serial number from circuit breaker nameplate, in addition to part description and ordering number.
- 2. State control voltage when ordering coils, resistors and

The photographs reproduced in this bulletin are furnished only to serve as a guide in the identification of assemblies and parts, and do not purport to cover all details or variations in equipment.





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