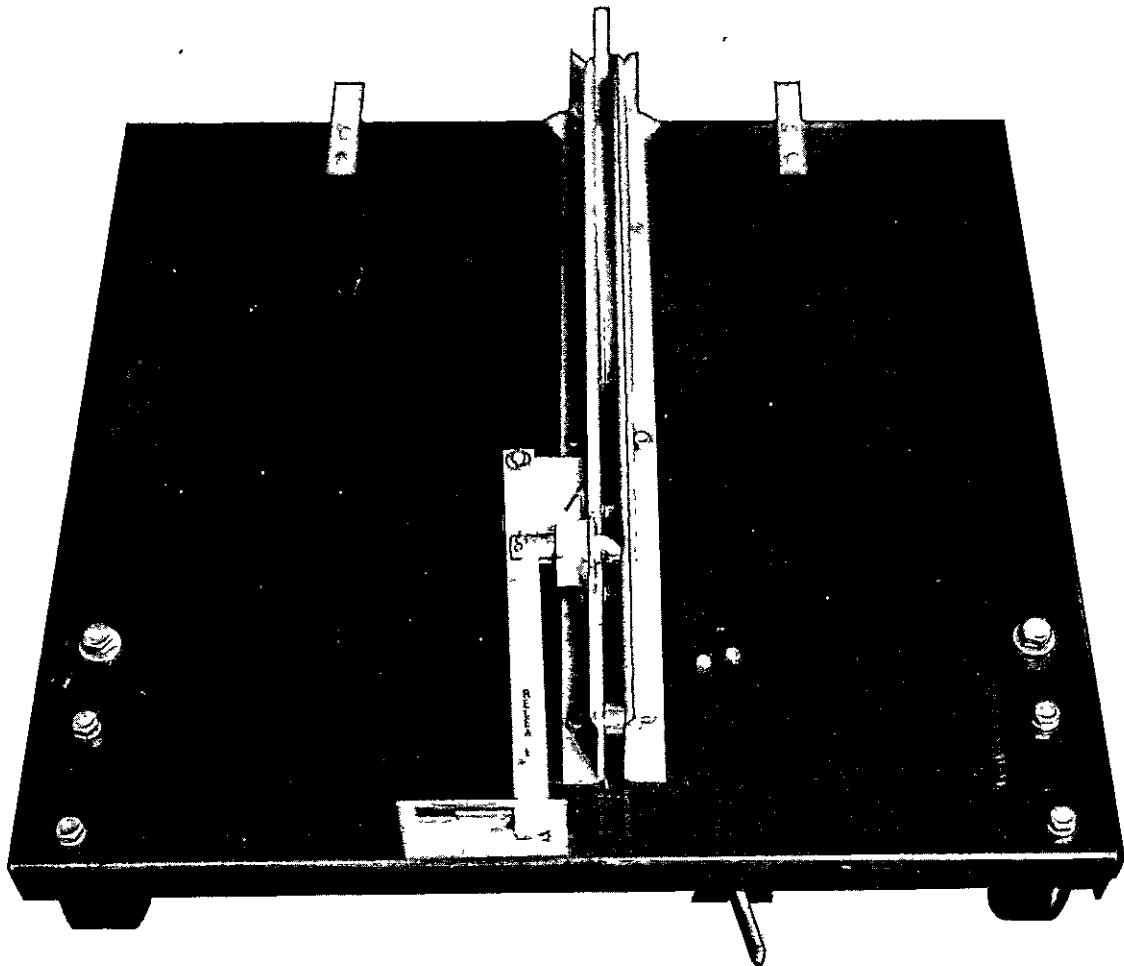


METAL-CLAD SWITCHGEAR



INSTRUCTIONS

BREAKER TRANSFER DOLLY
FOR USE WITH
OUTDOOR TYPE 15HV METAL-CLAD SWITCHGEAR



I-T-E CIRCUIT BREAKER COMPANY • PHILADELPHIA 30, PENNSYLVANIA



INSTRUCTIONS FOR OPERATING DOLLY FURNISHED WITH OUTDOOR TYPE 15HV METAL-CLAD SWITCHGEAR

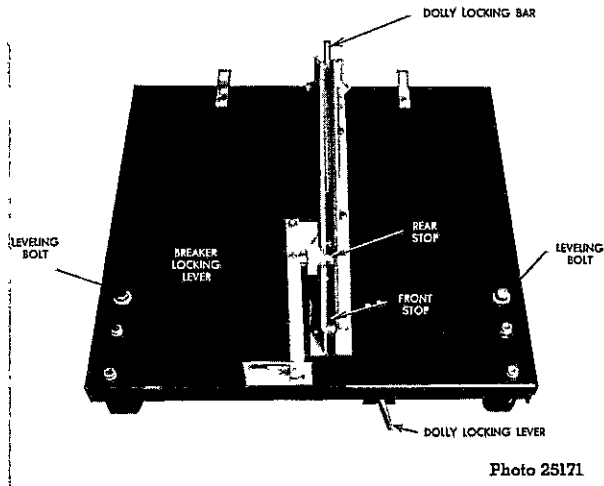


Photo 25171

Fig. 1. A dolly like the one shown is furnished with each outdoor type 15HV metal-clad switchgear installation; to facilitate circuit breaker removal and insertion, since the circuit breaker compartment floor is raised from the ground.



Photo 25170

Fig. 2. The dolly is maneuvered into position by means of a fifth wheel device, as shown. The circuit breaker compartment door must be fully open. To insure proper vertical alignment of the dolly with the gear, raise or lower dolly as required, by means of leveling bolts (See Fig. 1)

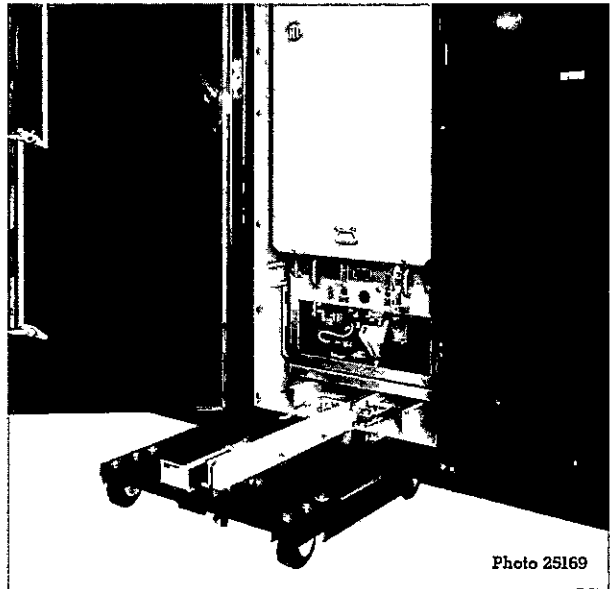


Photo 25169

Fig. 3. After the dolly is aligned vertically and horizontally, it is pushed against the gear. Before attempting to move breaker out, make sure that the dolly locking bar is engaged, and pull dolly locking bar upwards, if necessary. Move breaker locking bar to the right.

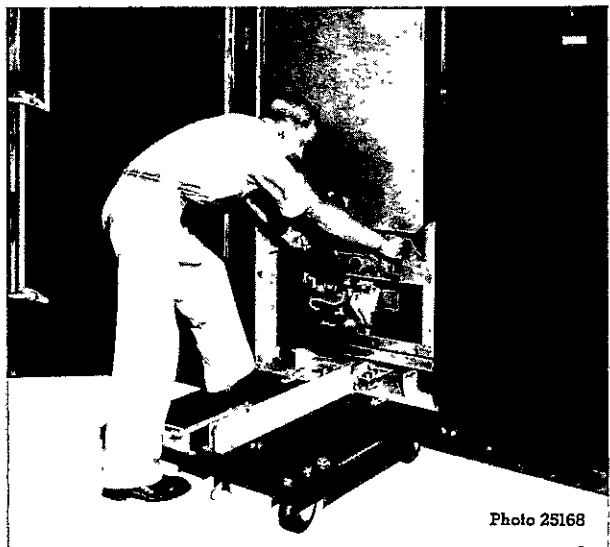


Photo 25168

Fig. 4. To remove the circuit breaker, it must be first racked out into the test position, and unlocked. (See Instruction Bulletin on breaker). Then the breaker is pulled out as shown.

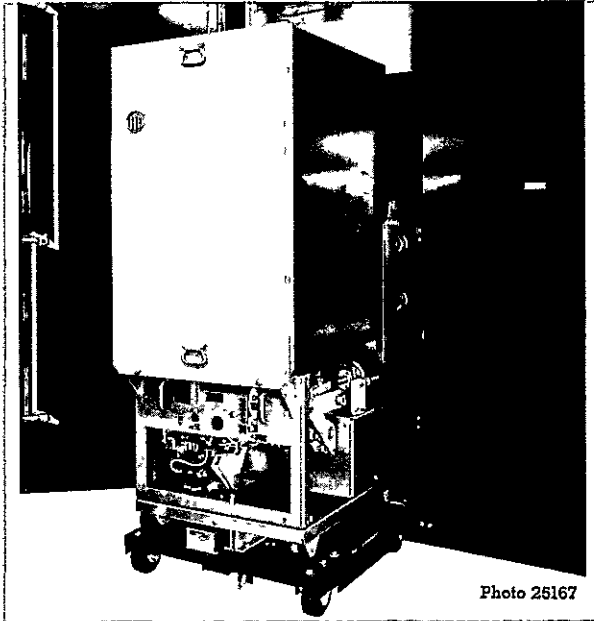


Photo 25167

Fig. 5. The breaker is moved out until the guide bar on its bottom touches the front stop on the dolly. Before moving dolly make sure that breaker locking lever is in extreme right position.

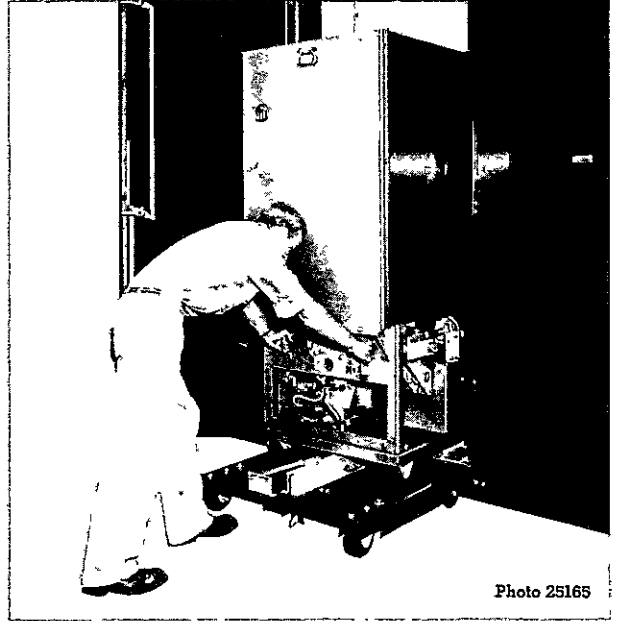


Photo 25165

Fig. 7. To insert circuit breaker, move dolly against gear as described under Figs. 2 and 3. Then move breaker locking bar to the left and push breaker in as shown above.

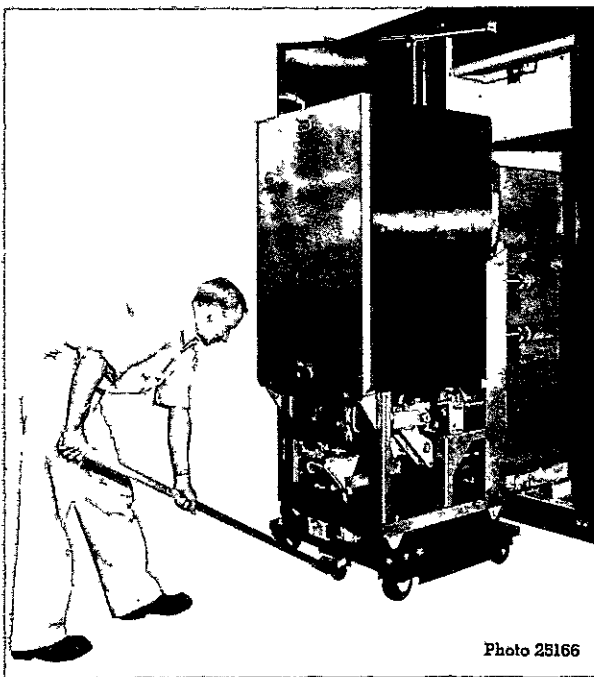


Photo 25166

Fig. 6. To move dolly apply fifth wheel device as shown, push dolly locking lever down as shown in Fig. 8, and pull fifth wheel device.

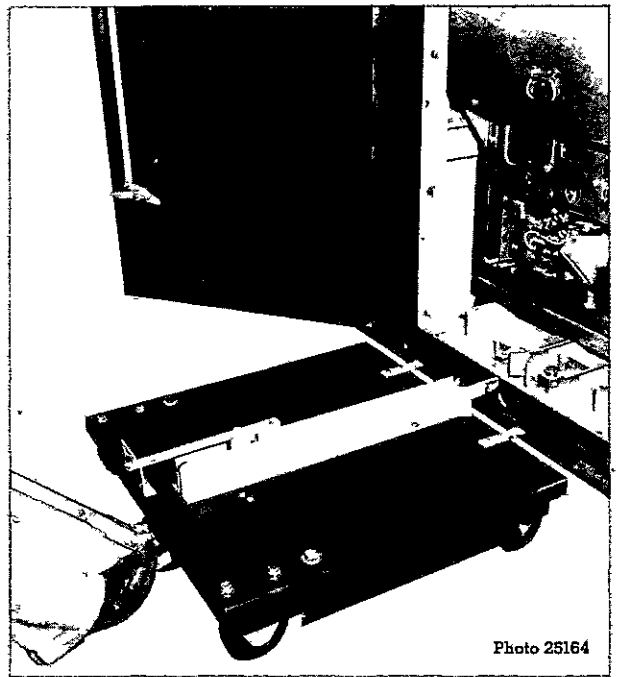


Photo 25164

Fig. 8. To remove dolly, apply fifth wheel device, push dolly locking lever down with foot as shown and pull on fifth wheel device.

Consult Our Sales Offices

The I-T-E Circuit Breaker Company is represented in all principal cities of the United States and Canada. These representatives are experienced and are competent to make correct applications, as well as give complete information and prices. We suggest you consult the representative nearest you.

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