



TDR Integral Handle

For TB6, TB8 and TK1200 Circuit Breakers

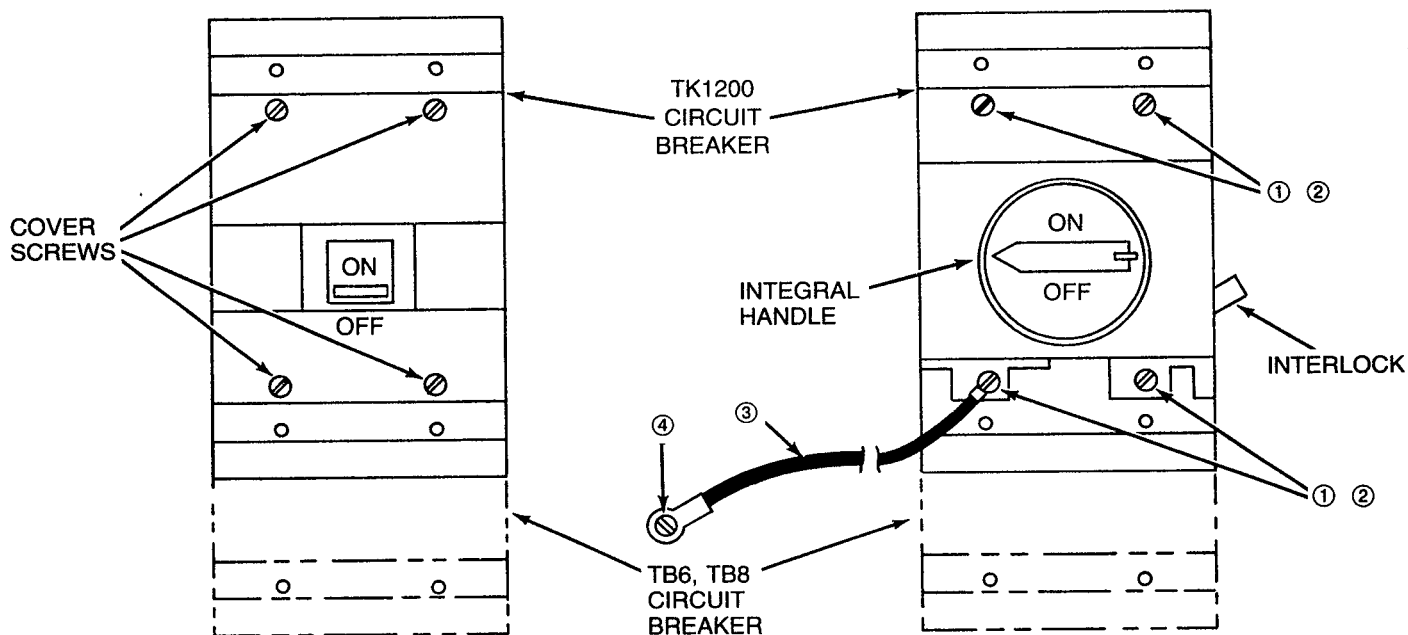


Figure 1.

Figure 2.

KIT CONTENTS

The kit consists of a rotary-type integral handle mechanism and all parts (indicated on Parts List) required to mount the handle mechanism. Breaker and breaker-mounting screws must be ordered separately.

GENERAL

The integral handle mechanism operates in a rotary motion to open or close the breaker. The mechanism is also used to reset the breaker after normal tripping action.

An optional provision for padlocking in the "ON" position is provided. Remove the depressed material in the indication ring, opposite the word "ON."

MOUNTING INSTRUCTIONS

1. Move both breaker handle and handle mechanism to their "OFF" positions.
2. Remove four breaker cover screws and discard. See Figure 1.
3. Mount handle mechanism to breaker and secure with four screws (1) and washers (2), and with grounding wire (3) secured as illustrated. See Figure 2.
4. Secure loose-end of grounding wire (3) to neutral bracket on left side of enclosure with self-tapping sems screws (4). See Fig. 2. (.120 dia hole required for screw)

NOTE: When mounting to circuit breaker for enclosure in other than GE Nema 12 circuit breaker enclosure, another customer-supplied grounding wire of appropriate length may need to be used.

OPERATION CHECK

1. To check "ON-OFF" operation of breaker, depress interlock and rotate mechanism handle between "ON-OFF" positions.
2. To check "Reset" operation (if breaker is provided with tripping means), depress interlock and trip breaker. Rotate mechanism handle counter-clockwise until breaker resets.

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These instructions do not purport to cover all details or variations in equipment nor to provide for every possible contingency to be met in connection with installation operation or maintenance. Should further information be desired or should particular problems arise which are not covered sufficiently for the purchaser's purposes, the matter should be referred to the General Electric Company.

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