

SECTION 2— RECEIVING AND LIFTING CIRCUIT BREAKER

RECEIVING CIRCUIT BREAKER

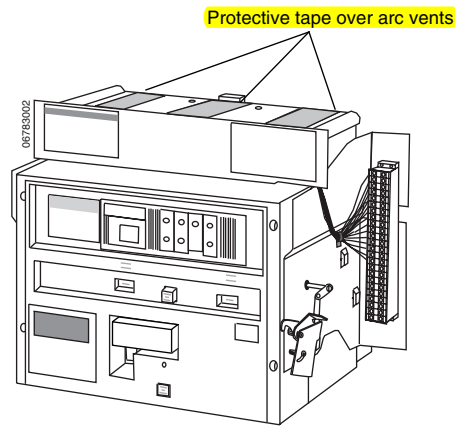
Immediately inspect all equipment for shipping damage. If damage is found or suspected, file a claim as soon as possible with carrier and notify nearest Square D representative.

Also inspect circuit breakers and equipment after installation BEFORE energizing switchboard.

NOTE: Protective tape is placed over arc vents to keep debris out of circuit breaker. Do not remove tape prior to installation.

If equipment must be stored before installation, store in a clean dry place, protected from dirt and water. Provide ample air circulation and heat, if necessary, to prevent condensation.

Figure 3: SEF Circuit Breaker



LIFTING CIRCUIT BREAKER

Lift circuit breaker using supplied lifting adapter (A). Insert lifting adapter hooks into two holes at upper rear of circuit breaker and position adapter so hooks extend out through two holes (B) on top of circuit breaker.

Lifting must be done using a hoist capable of lifting 300 lbs. (136kg) or more. Connect hoist to lifting adapter and lift circuit breaker slowly.

Although not recommended, the circuit breaker can be lifted from below using a platform, supporting weight of circuit breaker in area (C). The auxiliary cover and current transformers can be damaged if used to support the weight of the circuit breaker.

⚠ DANGER

HAZARD OF ELECTRIC SHOCK, BURN OR EXPLOSION

Circuit breaker weighs over 280 lbs. (127 kg) and must be lifted using lifting adapter and hoist capable of lifting 300 lbs. (136 kg).

Failure to follow this instruction will result in death or serious injury.

Figure 4: Lifting Circuit Breaker

