

ELECTRICAL INSPECTION BULLETIN

(Effective 1992-04-01)

Rule 2-022

Minimum Requirements For Upgrading Service For Single Dwellings

General

The following requirements are to be applied to single dwellings where the service characteristics are being upgraded. This will normally include, but not be limited to, an increase in service capacity, upgrade from a two wire to a three wire service voltage, etc.

These requirements shall not apply to repairs, relocation, replacement, etc., of an existing service where no change in service characteristics is required.

Requirements

1. All hazardous wiring conditions must be corrected.
2. Service Entrance:

Service Entrance equipment shall be installed in accordance with the applicable sections of the latest Edition of the C.E. Code, Part I and all applicable N.S. Power Service Entrance Standards and the applicable Department of Environment and Labour bulletins.

Service Entrance equipment shall include that entire portion from the point of the utility supply; normally the service weather head; up to and including the service box, distribution centre and associated grounding.

3. Receptacles:

3.1 Kitchen

Receptacles in a kitchen area shall be provided as per the following:

There shall be a sufficient number of kitchen counter receptacles along the wall behind counters, work surfaces (excluding sinks, built-in equipment and isolated work surfaces less than 300 mm long at the wall line) so that no point along this wall line is more than 900 mm from a receptacle measured horizontally along the wall line.

Where the number of existing receptacles meets this requirement at least one shall be of the 15A split or 20 A T-slot varieties.