

GG213-14

505.2.2 (New), 506.1 (New), 506.2 (New), 506.2.1 (New), 506.3 (New), 506.3.1 (New), Section 506 (New)

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Add new text as follows:

505.2.2 Used electrical equipment. Used electrical equipment exposed to water and not designed for such exposure shall not be permitted to be reused unless reconditioned in accordance with the manufacturer's specific instructions and recommendations.

SECTION 506 **USED ELECTRICAL EQUIPMENT**

506.1 Remanufactured electrical equipment. Remanufactured electrical equipment shall be listed and labeled in accordance with the safety standard for the equipment.

506.2 Used electrical equipment. Electrical equipment in good operating condition and with no visible defects shall be permitted to be reused within their ratings and intended usage subject to the approval of the code official.

506.2.1 Used electrical equipment exposure. Used electrical equipment exposed to fire, the heat or combustion by-products of fire or fire suppression or extinguishing media shall not be permitted to be reused unless reconditioned in accordance with the manufacturer's specific instructions and recommendations.

506.3 Retrofitted products. Electrical equipment that is retrofitted shall be listed and labeled in accordance with the most current safety standard for the equipment.

506.3.1 On-site retrofitting. Electrical equipment retrofitted on-site shall employ the supplied parts and installation method specified in the manufacturer's retrofit installation instructions.

Reason: To maintain an accepted level of safety, certain electrical products that are subjected to water or fire exposure should not be permitted to be reused. Any appliance or equipment that has been rebuilt, remanufactured, refurbished, repaired, or reconditioned should be subject to the same requirements for new materials that address quality, strength, effectiveness, fire resistance, durability and safety.

Cost Impact: Will increase the cost of construction. First cost may increase. Life cycle costs are likely to decrease.

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