

PEARL Reconditioning Standards			
METAL CONDUIT JUNCTION AND PULL BOXES	Revision		
	Section	Number	Date
	5170	3	2-11-03

This guideline pertains to the sale and distribution of all metal conduit junction and pull boxes.

I INSPECTION

These steps are used to determine what will be required to recondition this product under this standard.

1 INSPECTION

1.1 Conduit Junction and Pull Boxes

- 1.1.1 Ensure that the product identifier marking is legible, if applicable.
- 1.1.2 Inspect for signs of damage, deterioration and defects.
- 1.1.3 Inspect for incorrect and missing parts.
- 1.1.4 Inspect hinges and cover clamps.
 - 1.1.4.1 Open and close cover three (3) times to determine alignment status.
- 1.1.5 Inspect threaded hubs and inserts.
- 1.1.6 Inspect gaskets for damage, brittleness and proper fit, if applicable.
- 1.1.7 Discard defective or substandard material.

II RECONDITIONING AND QUALITY CONTROL PROCEDURES

The following procedures are in a recommended order and are required to recondition this product. PEARL recognizes that, based upon actual product design and/or as found condition, some of these procedures may not be applicable.

1 RECONDITIONING

1.1 Conduit Junction and Pull Boxes

- 1.1.1 Clean all parts.
- 1.1.2 Refinish, as necessary.
- 1.1.3 Repair or replace damaged, incorrect or defective parts.
- 1.1.4 Repair or replace damaged or defective hinges and cover clamps.
 - 1.1.4.1 Align hinges.
 - 1.1.4.2 Align cover clamps.
- 1.1.5 Repair or replace damaged, substandard or missing gaskets, as necessary.
- 1.1.6 Repair or replace damaged or incorrect product identifier to reflect proper information.

1.2 Packaging and Labeling

- 1.2.1 Ensure that the package label is complete, correct and legible.

III PEARL CERTIFICATION

This product has now been reconditioned under the PEARL Reconditioning Standard. The PEARL label and/or seal may be placed on it or its packaging.