

<b>PEARL Reconditioning Standards</b>			
<b>NON-METALLIC CONDUIT JUNCTION AND PULL BOXES</b>	Revision		
	Section	Number	Date
	<b>5270</b>	3	2-11-03

This guideline pertains to the sale and distribution of all non-metallic 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** Repair or replace damaged, incorrect or defective parts.
  - 1.1.3** Repair or replace damaged or defective hinges and cover clamps.
    - 1.1.3.1** Align hinges.
    - 1.1.3.2** Align cover clamps.
  - 1.1.4** Repair or replace damaged, substandard or missing gaskets, as necessary.
  - 1.1.5** 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.