



## HARDWARE REQUIRED:

| DESCRIPTION   | PART #   | QTY. |
|---|----------|------|
| G - Joist Corner  | DE95122F | 2    |
| H - Washer Plate  | DE95123F | 4    |
| E - Corner Leg Holder   | DE86100F | 4    |
| U - Side Leg Holder (optional)  | DE86101F | 4    |
| M - Corner Leg Brace Holder   | DE87107F | 4    |
| N - Side Leg Brace Holder   | DE93105F | 4    |
| O - Adjustable Leg Brace Set  | DE89101F | 6    |
| I - Leg Pipe 6'8"   | DE93168F | 4    |
| Q - Bottom Pad  | DE94102F | 4    |
| P - Base Plate (May be used in combination with or in place of Bottom Pad DE94102F)           | DE86102F |      |
| V - Pipe Cap  | DE91111F | 4    |
| S - Chain Retainer (Use at outer most end of dock structure up to 16' & every 16' thereafter) | DE99013F | 2    |
| D - Backer Plate  | DE87122F | 12   |
| Hardware Fastener Kit (8 pack Carriage Bolts, Lock Washers & Nuts)                            | DE85150F | 5    |
| F - Connector Hinge*  | DE86103F | 2    |
| T - Corner Plate**  | DE86104F | 2    |

## LUMBER REQUIRED:

| DESCRIPTION         | LENGTH                     | QTY. |
|---------------------|----------------------------|------|
| 1 - End Stringer    | 2" x 6" x 96"              | 2    |
| 2 - Center Stringer | 2" x 6" x 93"              | 1    |
| 3 - Side Stringer   | 2" x 6" x 45"              | 2    |
| 4 - Deck Boards     | 5/4" x 6" x (At least 48") | 16   |

**IMPORTANT:** CMP Group Ltd. assumes no responsibility or liability for the accuracy or representation of the graphic illustrations shown in this hardware guide. These graphic illustrations are not intended to be architectural drawings, and are not to be substituted for engineered drawings. Each is intended as a guideline ONLY. CMP Group Ltd. does not warrant the quantities and/ or bill of materials to be accurate in all uses and applications. Individual dock structures may vary by necessity, preference or design. It may be necessary to vary the amount of materials listed in this guide depending on dock size, material usage, necessity and/ or the severity of the conditions to which the dock structure is subjected to. All graphic illustrations are based on the use of conventional framework of 2" x 6" lumber and decking lumber. Freeboard may be adjusted by using 2" x 8" or 2" x 10" lumber. Substitutions in lumber and hardware placement may affect floatation.

- \* Connector Hinges used for between-dock and shore-to-dock or ramp connections and not required for individual dock sections.
- \*\* Corner plate hardware to be used at dock-to-shore connection of dock where leg support is not required.