

## Installation Instructions for KARCHER Lever Sets Model Privacy and Passage:

### Prior to installation please read instructions in their entirety.

The contents list, the detail drawing and the drill template will assist you with the installation of the handle set.

If you do not have the experience or the tools needed to install this handle set, it is recommended to have a qualified person complete the installation.

#### Contents List:

|         |                                            |        |
|---------|--------------------------------------------|--------|
| 1a + 1b | Lever handles with attached roses          | (2pc.) |
| 2       | Privacy push pin (Privacy only)            | (1pc.) |
| 3       | Machine screws (Metric M4)                 | (2pc.) |
| 4       | Rose base plates                           | (2pc.) |
| 5       | Screw on rings                             | (2pc.) |
| 6a      | Split spindle (Privacy only)               | (1pc.) |
| 6b      | Standard spindle (Passage only)            | (1pc.) |
| 7a      | Latch with privacy function (Privacy only) | (1pc.) |
| 7b      | Latch (Passage only)                       | (1pc.) |
| 8       | Latch face plate                           | (1pc.) |
| 9       | Wood screws                                | (4pc.) |
| 10      | Strike plate                               | (1pc.) |
| 11      | Dust cover                                 | (1pc.) |
| 12      | Allen key                                  | (1pc.) |
| 13      | Set screws                                 | (2pc.) |
| 14      | Pin for emergency release                  | (1pc.) |

#### Instructions:

1. Draw a level 3" centerline on both sides of the door where the handle is to be installed. Connect these two lines at the edge of the door. This line represents the center of the latch and handle set. The standard height for a handle set is 36" from finished floor. NOTE: If there is an existing strike plate in your door jamb, use this dimension to determine the height of the handle set.
2. Using the provided drill template, fold template and overlay at door edge on top of the 3" centerline determine the vertical centerline of latch and handle set. (Depending on latch back set dimension and door thickness mark the door accordingly.)
3. **Drill a 2 1/8" hole half way through the door on each side to prevent splintering of door.** Where the door is marked for the center of the latch, drill a 1" hole. Using the latch face plate (8) as a template, overlay it onto the 1" hole and chisel 1/8" deep or preferably flush with the door surface. Install latch (7a or 7b) and face plate using wood screws provided (9). **NOTE: FOR PRIVACY SETS ONLY (7a). Make sure the threads to receive the**

**privacy push pin (2) on the latch are facing the side you want to lock. The throw of the latch can be rotated 180 degrees to accommodate desired swing of door.**

4. **IMPORTANT. Insert the spindle (6a or 6b) through the latch that the set screws (13) will penetrate the spindle at its thinnest side. (See detailed drawing.) The split spindle for privacy sets (6a) is to be inserted until engaged; for passage sets (6b) the standard spindle is to be inserted in the center of the latch.**
5. **PRIVACY** – Push one side of the handle set over the spindle until the rose is flush with the door. On the other side insert the rose base plate (4) so that female threads line up to the male prongs and fasten with 1 ¼” machine screws (3). Push the other side of the handle set over the spindle and line up the centering pins of the rose base plate (4) with the small holes on the rose. Place screw on ring (5) over the handle and screw down by hand. Install set screws (13) with supplied allen key (12) on both sides of handle until penetrated through spindle wall.  
**PASSAGE** - For passage handle sets using a standard spindle (6b) insert one side of the handle set and fasten by using set screw (13) to prevent spindle from moving. On the other side insert the rose base plate (4) so that female threads line up to the male prongs and fasten with 1 ¼” machine screws (3). Push the other side of the handle set over the spindle and line up the centering pins of the rose base plate (4) with the small holes on the rose. Place screw on ring (5) over the handle and screw down by hand. Install final set screw (13) with supplied allen key (12) on other side of handle until penetrated through spindle wall.
6. For privacy handle sets screw in the privacy push pin (2).
7. Mark the position of the latch throw at the door jamb for the strike plate location. Using the strike plate (10) as a template outline the position in pencil. Prior to installing the strike plate chisel a 1 ½” high, 7/8” wide and 5/8” deep hole into the door jamb for the plastic dust cover (11). Chisel door jamb to fit strike plate (10) flush approximately 1/8”. Install dust cover (11) and strike plate (10) using supplied wood screws (9).
8. Test function of handle set.

#### LIMITED WARRANTY

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