

(Example configuration. Any number of lockers may be installed in a set. Charging lockers should have no more than 4 units per 20 amp circuit.)



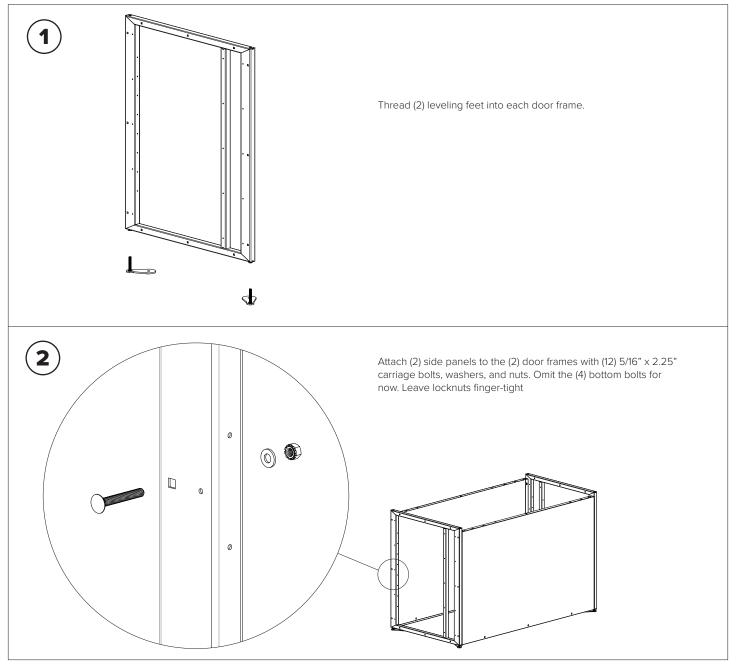


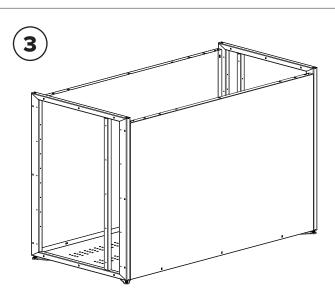
TOOLS NEEDED

Hammer drill with 3/8" masonry bit Hammer Bubble level Tape measure 3/8", 7/16", 1/2", 9/16" wrenches Socket wrench 3/8", 7/16", 1/2", 9/16" sockets Power drill #3 Phillips screwdriver bit for power drill Needle-nose pliers Socket Extension Small side-cutter pliers

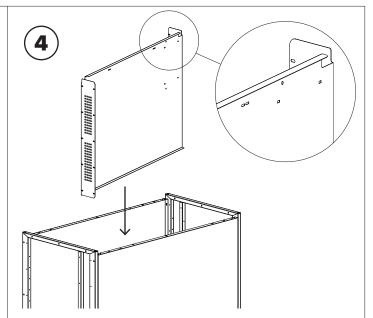
RECOMMENDED BASE MATERIAL

Solid concrete is the best base material for installation. To ensure the proper anchors are shipped with your locker, ask your Dero representative which anchor is appropriate for your application. Be sure nothing is underneath the base material that could be damaged by drilling.

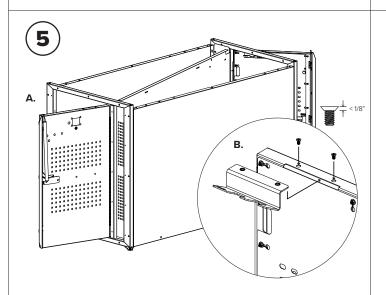




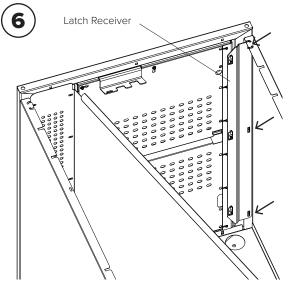
Place the floor panel in the locker and attach to the side panels with (6) 5/16" x .75" carriage bolts, washers, and locknuts. Attach to the door frames with (6) 5/16" x 2.25" carriage bolts, washers, and locknuts. Add the remaining (4) 5/16" x 2.25" carriage bolts, washers, and locknuts that attach the side panels to the door frames. Leave all locknuts finger-tight.



Place the divider panel in the locker and attach to the door frames with (20) #12 x ¾" self-drilling screws and ¼" washers. Pilot holes are present but may be partially filled with zinc. Screwing is done from inside the locker. Set the power drill clutch to a high setting but not locked. The final tightening should be done by hand with a #3 Phillips driver. **Do not use an impact drill** or the threads will be stripped. Note the top of the divider has corner cutouts.

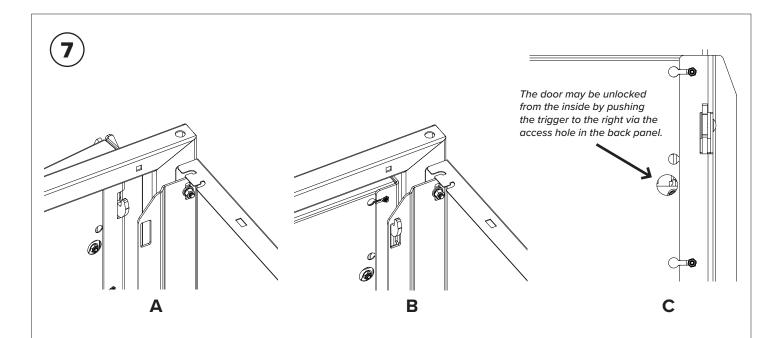


- **A.** Attach the door assembly with (8) #12 x ¾" self-drilling screws. Pilot holes are present but may be partially filled with zinc. Set the power drill clutch to a high setting but not locked. The final tightening should be done by hand with a #3 Phillips driver. **Do not use an impact drill** or the threads will be stripped.
- **B.** Attach the door spring/gear hook to the door with (2) $\frac{1}{4}$ " x $\frac{1}{2}$ " undercut screws.

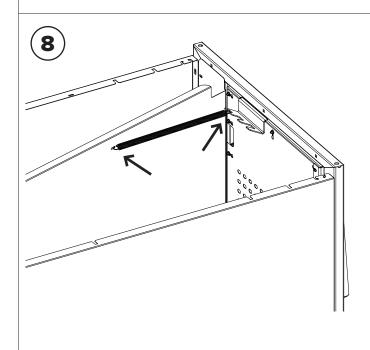


Attach the latch receiver by removing the (3) nuts and washers on the inside-left of the door frame (these are the nuts and washers that hold the side panel on). Place the latch receiver on the (3) bolts and fasten with the (3) nuts and washers finger-tight.

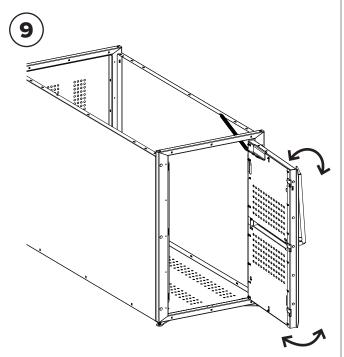




Unlock the door so the latch is lowered and shut the door. Confirm the latch hooks can pass through the slots in the latch receiver. Lift the door handle and confirm the latch locks without interference from the receiver. Tighten the (3) nuts attaching the latch receiver. Confirm the unlock and lock procedure one final time.



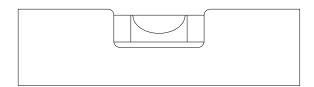
Attach the door closing spring to the door spring/gear hook bracket and side panel. A needle-nose pliers is helpful.



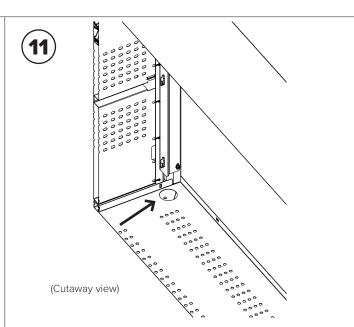
If any twist needs to be taken out of the door, loosen the #10 locknuts, set the door, and re-tighten.





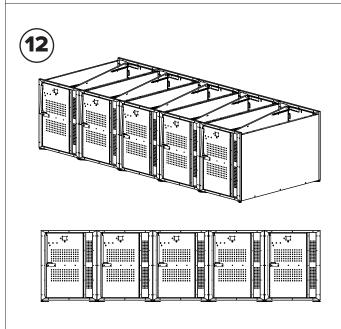


Level the locker with the leveling feet, check squareness, and tighten all the 5/16" nuts attaching the side panels, door frames, and floor.

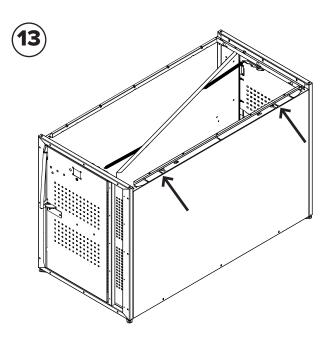


Secure the locker to the ground with (4) anchors. The leveling feet anchor holes should line up with the large holes in the locker floor.

Use wedge anchors for installation on concrete, or Titen anchors for asphalt surfaces. Contact Dero if you do not have the appropriate anchors for your installation surface.

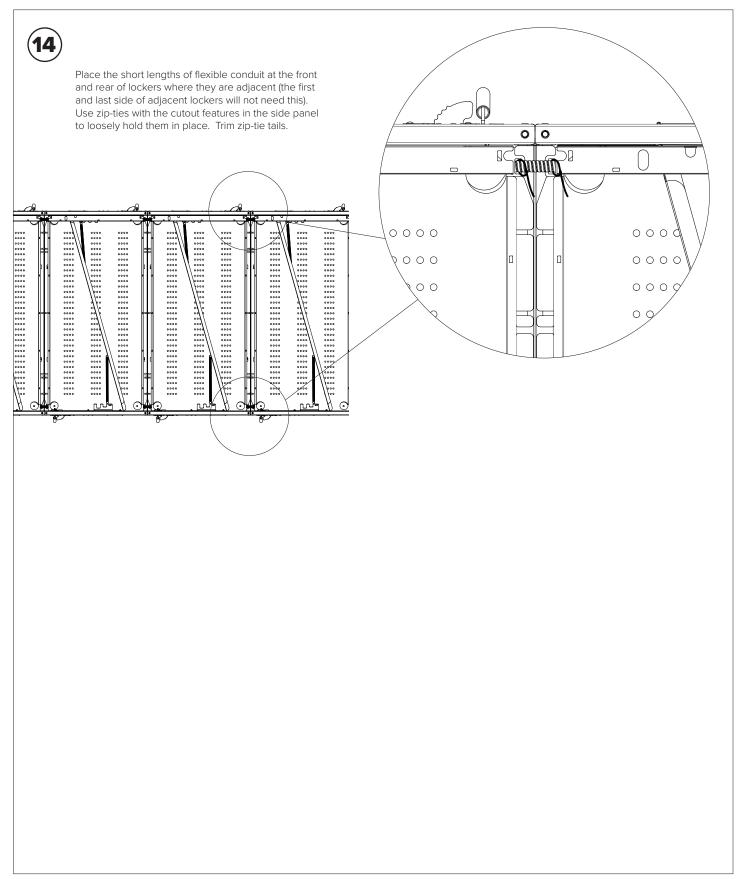


If a row of lockers is to be installed, build the others in the same way and position them directly next to each other with all lockers in a row at the same height. None of the lockers have roofs at this point.



If the lockers include e-bike charging, attach the rear cable guard and secure with (3) 5/16" \times 2.25" carriage bolts, washers, and lock nuts. Attach (2) side cable guards and secure each with (2) 5/16" \times 3/4" carriage bolts, washers, and lock nuts. Note the specific holes.

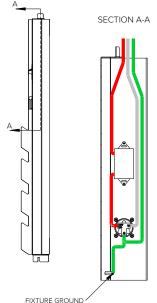








A licensed electrician will install the receptacle and timer.

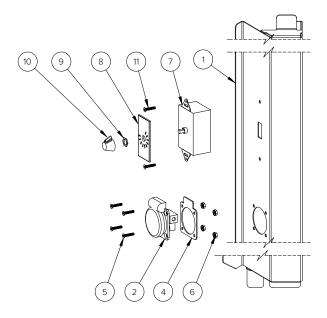


ALL ELECTRICAL WIRING TO BE PERFORMED BY A LICENSED ELECTRICIAN IN ACCORDANCE WITH NEC OR THE LOCAL CODE

ALL WIRES AND CONDUIT SUPPLIED BY INSTALLER

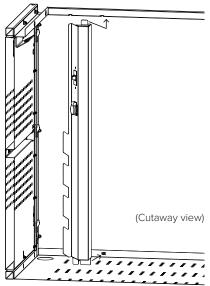
- ROUTE ELECTRICAL WIRES THROUGH THE LOCKER FIXTURE.
- FASTEN THE ELECTRICAL TIMER TO THE FIXTURE WITH (2) SCREWS.
- ROUTE THE POSITIVE WIRE THROUGH THE TIMER AND THEN TO THE RECEPTACLE.
- CONNECT ELECTRICAL WIRES TO THE RECEPTACLE.
 FASTEN THE RECEPTACLE AND GASKET TO THE FIXTURE WITH (4) SCREWS AND NUTS.
- ATTACH THE GROUND WIRE WITH #10 RING LUG TO FIXTURE GROUND WITH A #10-24 SCREW + TOOTH WASHER.
- CONNECT POWER AND NEUTRAL WIRES TO GCFI CIRCUIT BREAKER 125V/15A MAX.



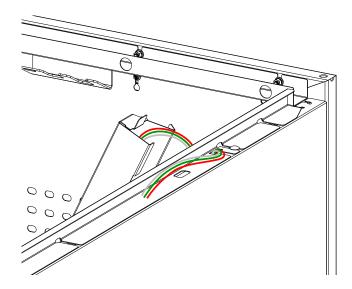


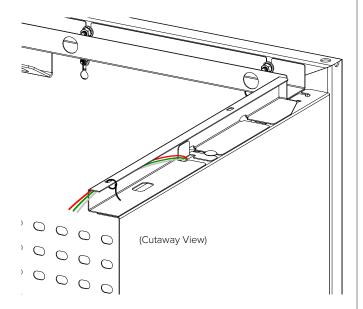




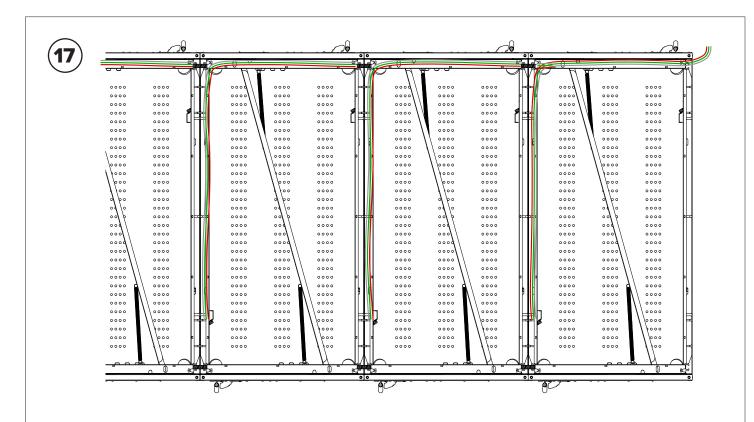


Remove the 5/16" nut and washer at the bottom of the left side panel, nearest the door. Feed the power wires through the slot in the cable guard and fit the tab on the charging fixture into the same slot. Lower the bottom of the charging fixture so the bottom slot meets the 5/16" carriage bolt at the panel bottom. Note the power wires aren't pinched and tighten the 5/16" nut and washer. Zip-ties should be used along the cable guard with the provided slots to hold the wires out of the way. Trim zip-tie tails.

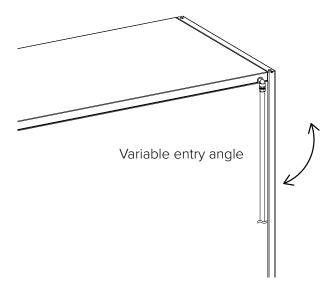




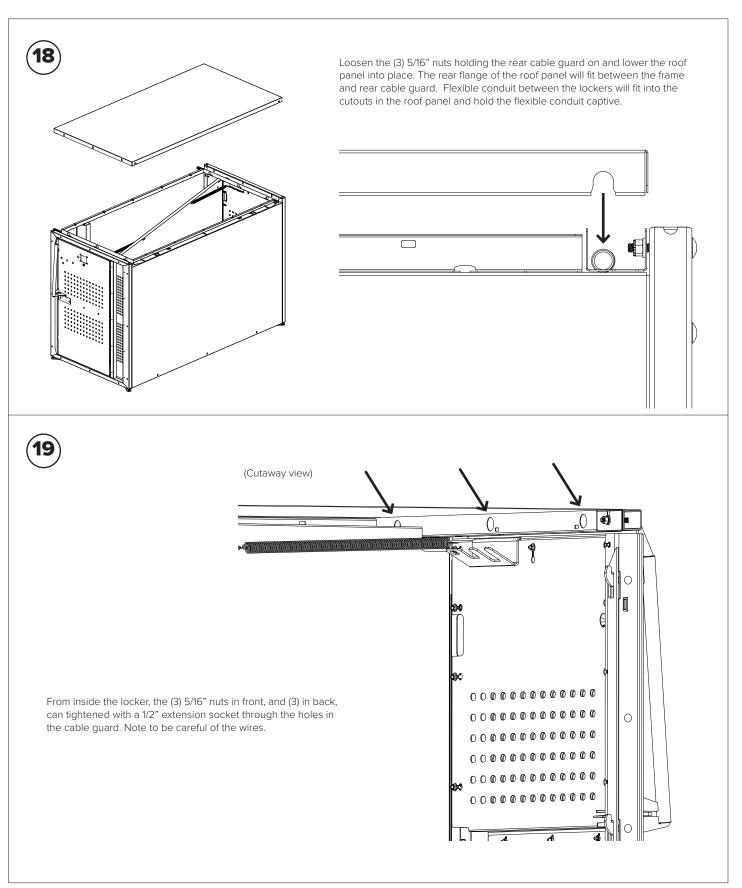




Repeat for remaining e-bike charging outlets and run power wires to the rear of the lockers, through the short flexible conduit, and to the power entry point.



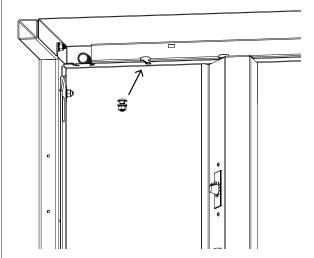


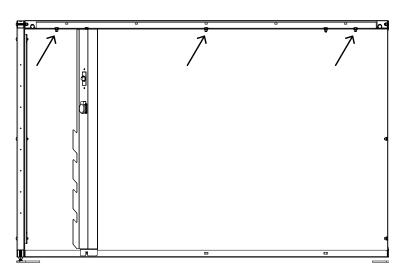






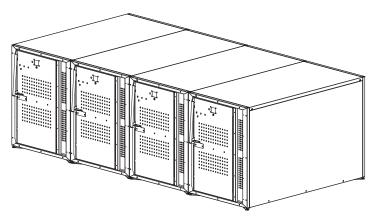
From inside the locker, place (3) $5/16" \times 34"$ carriage bolts, washers, and nuts in the slots on each side of the roof panel. Tighten all nuts. Note to be careful of the cables.





(21)

Confirm all locker assembly hardware is tight and that door locks operate properly.



Example 4-locker assembly