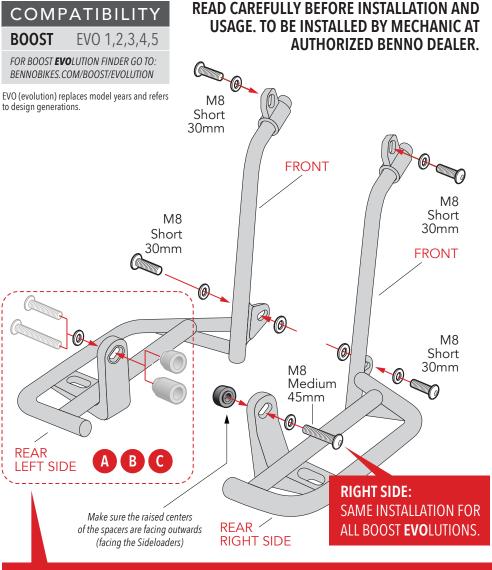
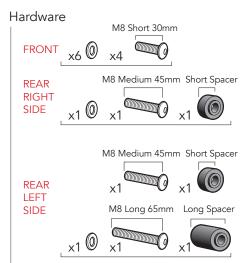
BOOST SIDELOADER SET INSTALLATION

For Benno® Boost WITH MESH WHEEL GUARDS



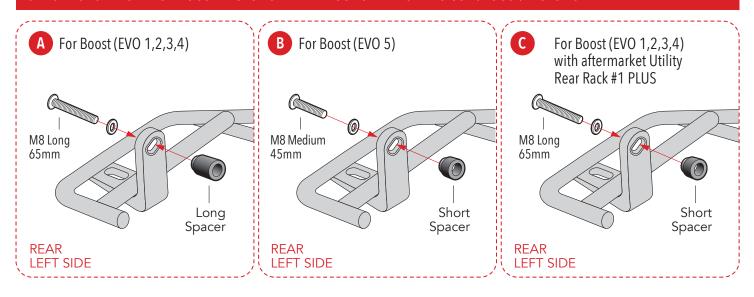
IMPORTANT: Notes to mechanic: See Instructions. Install Benno Boost Sideloaders only on compatible Benno Boost models in combination with selected Utility Rear Racks. Use only original (included) hardware and pre-drilled holes and fittings. Do not mount Sideloaders to damaged bikes or racks. Do not modify Sideloaders, racks or bikes, change position or drill new holes as this will void any warranties and/or claims for liability.

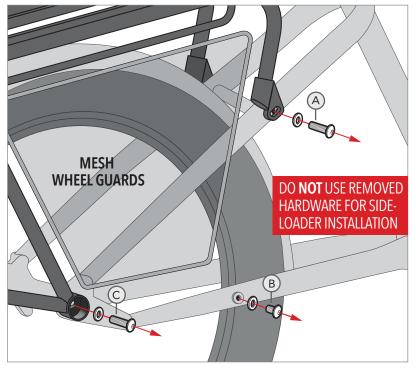
Notes to owner: Periodically check to make sure all bolts remain tight as vibrations may loosen them. Ensure that either Benno Wheel Guards or Utility Pannier Bags remain on the bike while carrying passengers.

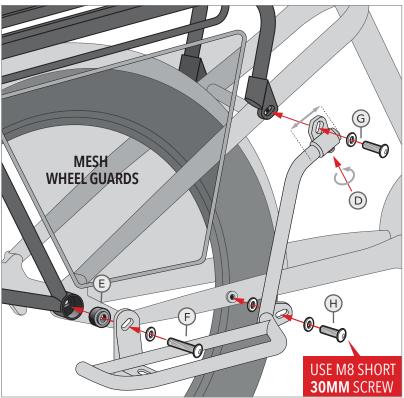


PLEASE NOTE: Select needed hardware according to description below. **Not all hardware included will be used.**

LEFT SIDE: SELECT INSTALLATION OPTION (**A**, **B** OR **C**) DEPENDING ON YOUR BOOST **EVO**LUTION AND RACK CONFIGURATION. SEE OPTIONS BELOW. FOR BOOST **EVO**LUTION FINDER GO TO BENNOBIKES.COM/BOOST/EVOLUTION







IMPORTANT! INSTALL BENNO WHEEL GUARDS OR UTILITY PANNIER BAGS BEFORE CARRYING PASSENGERS! FAILURE TO DO SO COULD RESULT IN SERIOUS INJURY!

Step 1: Remove all 3 bolts and washers (A), (B) and (C) on the right side of the rack (as shown). Loosen (but do not remove) the same 3 bolts and washers on the left side of the rack (not shown). DO NOT USE REMOVED HARDWARE FOR SIDELOADER INSTALLATION.

Step 2: Take right Sideloader and make sure bolt **(D)** is loose and the forward upper bracket can move back and forth for easy alignment.

Step 3: Insert the short spacer **(E)** into the right side rear leg of the rack. The end with the raised center needs to point outwards (facing the Sideloader). Use M8 Medium 45mm bolt **(F)** and washer to secure Sideloader and rack by carefully hand tightening the bolt through the spacer and rear rack into the frame eyelet (as shown) - do not fully tighten yet.

Step 4: Insert M8 Short 30mm bolt **(G)** and washer through the upper front bracket of the Sideloader and rack and carefully hand tighten into the frame eyelet (as shown) - do not fully tighten yet. Adjust position of Sideloader to line up with the lower front frame eyelet and secure with M8 Short 30mm bolt **(H)** and washer into the frame.

Step 5: Now install left Sideloader on the left side of the rack, repeating the same steps for proper installation.

EXCEPT SELECT ONE OF THE INSTALLATION OPTIONS (A,B,C) SHOWN ON FIRST PAGE. Depending on your Boost Evolution and rack configuration, different bolt and spacer combinations are needed.

Step 6: Give both Sideloaders a final adjustement to align with rack and **FIRMLY TIGHTEN ALL EIGHT BOLTS:** (F), (G), (H) AND (D) ON BOTH SIDES. (MAX TORQUE 18Nm)

After installation, take a short test ride in order to check for secure fit and ensure that everything works correctly.

Notes to owner: Periodically check to make sure all bolts remain tight as vibrations may loosen them. Ensure that either Benno Wheel Guards or Utility Pannier Bags remain on the bike while carrying passengers.



WWW.BENNOBIKES.COM/SUPPORT/BOOST_SIDELOADER_SET_MESH_WHEEL_GUARD
BOOST_SIDELOADER_INSTALLATION_MANUAL_MESH_WHEEL_GUARD_JAN22
COPYRIGHT 2022 BENNO® BIKES LLC



REAR WHEEL MUST BE COVERED!

INSTALL BENNO WHEEL GUARDS OR UTILITY PANNIER BAGS BEFORE CARRYING PASSENGERS.

FAILURE TO DO SO COULD RESULT IN SERIOUS INJURY!









WHEN CARRYING PASSENGERS, REAR WHEEL MUST BE COVERED! INSTALL BENNO WHEEL GUARDS OR UTILITY PANNIER BAGS. FAILURE TO DO SO COULD RESULT IN SERIOUS INJURY! MAKE SURE THAT NO PARTS OF THE BODY OR CLOTHING COME NEAR MOVING PARTS ON THE BICYCLE, SUCH AS CHAIN, SPOKES, TIRES OR BRAKES. DO NOT STAND ON MINI SIDELOADERS. MAX SIDE LOAD IS 15KG/35LB EACH SIDE. HOWEVER, COMBINED RACK LOAD (DECK+SIDES) NOT TO EXCEED 60KG/130LB. FASTEN CARGO SECURELY AND MAKE SURE ALL STRAPS AND HOOKS ARE TIGHTENED.