

WANDERTECH INC.
B.O.B. Ibox/Greenspeed rack adapter kit

Tools You will need:
4mm allen key, 2 x 8mm wrenches, and grease.

Parts List:
2x Adapter struts
2x M5 x 30mm bolt
4x M5 x 12mm bolt
8x M5 x 10mm washer
2x 10mm standoff spacer
2x M5 nylock nuts

Please read these instructions all the way through before you begin. Then **grease the threads on all the nuts and bolts** and get started.



1. Attaching the adapter struts to the trailer

Remove one of the the bolts that attach the fender to the outside of the trailer frame. Insert an M5 x 12mm bolt with a washer on it through the un-threaded hole in an adapter strut, through the fender, and thread it into the frame. Leave the bolt loose. Repeat on the other side. The struts should be oriented so they bend out, or away from the center line of the trailer.



2. Attaching the Greenspeed rack to the dropout eyelets on the trailer

Put a little dab of grease in the trailer eyelets. Then put a washer on a M5 x 30mm bolt, and thread the bolt through the dropout eyelet from the inside (bolt-head-in) and tighten it. Put a 10mm standoff spacer on the bolt, and then slide the lower eyelet of the rack onto it. Place a washer outside of the rack eyelet and thread on a nylock nut until it is finger tight. Repeat this process on the other side.

3. Attaching the adapter struts to the upper rack eyelets

Align the holes in the upper rack eyelets with the adapter struts. Put a washer on a M5 x 12 mm bolt, slide it through the rack eyelet, and thread it into the adapter strut. Repeat this process on the other side



4. Finishing up

Tighten the bolts that attach the adapter struts and the fenders to the trailer frame. To tighten the bolts at the dropouts, hold the bolt head tight with one 8mm wrench, and secure the nylock nut with the other wrench. When tightening these nuts, it is **really important that the bolt is snug against the dropout eyelet, and that you hold it in place while tightening the nut**. If you don't, the bolt will loosen, and the trailer eyelet threads could be damaged when the rack is under load. Double-check all your fasteners, (especially the 30mm bolts at the trailer dropout eyelets!).

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