

Stand assembly

The carton will contain the stretcher crossbars wrapped separately from the legs and skirt crossbars.

There will be two 21-5/8 inch (50.5 cm) side and two 19 inch (48.3 cm) long front and back stretcher crossbars. The skirt crossbars also come in two lengths: 20-1/4 inch (51.5 cm) for the sides and 17-3/4 inch (45 cm) for the front and back.

Stand sides

You will also find a bag containing 24 M6 x 12 mm hex head bolts, 2 M6 x 25 mm hex head bolts, 2 M6 x 50 mm hex head bolts, 28 M6 nuts and 28 M6 flat washers, as well as four rubber feet, a blade wrench and 5 mm hex key.

1. Slip the rubber feet on the tabbed ends of all 4 legs as shown, allowing the tabs to go through the two slots above the bottom pads of the feet.
2. Connect two legs together with a long, 21-5/8 inch (50.5 cm) long stretcher crossbar piece.
3. Orient the stretcher so its longer edge is down, toward the feet, and the shorter edge is up as shown. The stretchers' upper edges also have a flange about 9/16 in. (14 mm) wide, compared to the lower edges which are about 3/8 in. (10 mm) wide.
4. Use an M6 x 12 mm hex head bolt, place an M6 flat washer on it, push it through the leg, then through the stretcher crossbar, finally fastening it finger-tight with an M6 nut.
5. Do this for the four holes in the stretcher crossbar.
6. Attach the 17-3/4 inch (45 cm) for the upper skirt side crossbar between the two legs. Make sure the tabs in the crossbar go through the rectangular slots at the tops of both legs.
7. At each end, use an M6 x 12 mm hex head bolt, place an M6 flat washer on it, push it through the leg, then through the skirt crossbar, finally fastening it finger-tight with an M6 nut.
8. Repeat steps 1 through 7 for the opposite side of the stand.

NOTE: *The upper crossbars (skirt) of the stand have the locating holes at the ends of their top surfaces for mounting the saw itself. These holes must be positioned to the top of the stand. The lower cross bars (stretchers) do not have these holes.*

Stand front and back

1. Assemble the two sides of the stand to each other, with two short, 19 inch (48.3 cm) long front and back stretcher crossbars; first one, then the other.
2. Again, orient the front and back stretchers so their longer sides are down, toward the feet.
3. Use an M6 x 12 mm hex head bolt, place an M6 flat washer on it, push it through the leg, then through the stretcher crossbar, finally fastening it finger-tight with an M6 nut.
4. Do this for the four holes in each stretcher crossbar.
5. Attach the 20-1/4 inch (51.5 cm) the upper skirt side crossbar between the two sides. Make sure the tabs in the crossbar go through the rectangular slots at the tops of both legs.
6. At each end, use an M6 x 12 mm hex head bolt, place an M6 flat washer on it, push it through the leg, then through the skirt crossbar, finally fastening it finger-tight with an M6 nut.
7. Repeat steps 1 through 6 for the opposite, front or back side of the stand.

Mounting the table saw

1. Lay the table saw top-down on the floor. Use a piece of cardboard or other padding to prevent damage to the table top and the floor.
2. Add the assembled saw stand, securing the stand to the table saw body with the enclosed nuts, bolts and washers. The slightly-loose nut and bolt connections will allow the stand to bolt more easily to the saw housing.
3. At the back of the saw, use the two M6 x 50 mm hex head bolts, running them up through the saw housing, then through the holes in the stand, finishing up with a flat washer and a hex nut on each. Tighten the nuts with a 10 mm wrench, but not so tight as to damage the plastic saw housing.
4. At the front of the saw, use the two M6 x 25 mm hex head bolts, running them up through the saw housing, then through the holes in the stand, finishing up with a flat washer and a hex nut on each. Tighten the nuts with a 10 mm wrench, again not so tight as to damage the plastic saw housing.
5. Once assembled, lift and turn the complete unit over so that it now stands on the legs.

Warning: Two people working together may help to avoid injury when lifting.

6. Go around the stand now with a 10 mm wrench, making sure it is level and that the connecting nuts and bolts are securely tightened.