

3 Piece Drum-Set Setup Guide

Thank you for purchasing the *Spectrum*™ Drum Set. Please take a few moments to familiarize yourself with the setup guide.

This Setup should only be performed by an adult.

Check all of the parts listed below are included in the box. For greater safety, the Mounted Tom Drum should be mounted on the Bass Drum at an angle of 80 degrees.

Warning: Not suitable for children under 5 years old due to small parts.

SET INCLUDED:

Drums:

One 13 X8 Bass Drum

One 8 X6 Mounted Tom Drum

One 10 X4 Snare Drum



Set shown for illustrative purpose only. Actual set may vary.

Drum Heads:

One 13" Clear Batter Side Bass Drum Head

The Batter Side is the side of the bass drum nearest the drummer and is struck with the Beater--Foot Pedal.

One 13" Resonant Side Bass Drum Head with logo

The Resonant Side of a Bass Drum is the side facing out to the audience.

One 8" Batter Side Mounted Tom Drum Head

On the Tom Drum, the Batter Side faces up toward the drummer.

One 8" Resonant Side Mounted Tom Drum Head

On the Tom Drum, the Batter Side faces down to the ground.

Snare Drum Heads are already installed on snare.

Legs:

Two Bass Drum Legs

Support Arms:

Two Mounted drum support Arms

Stands:

One Cymbal Stand



Bass Drum Leg

Support Arm

Cymbal Stand

Bag Packaged Parts:

24 Washers (A)

8 75mm Long Tension Rods (B)

8 48mm Long Tension Rods (C)

8 20mm Long Tension Rods (D)

7 Locking Key(E)

1 Drum Key(F)



Bass Drum Head Assembly



1. Place bass drum head with logo on front of bass drum head.
2. Place one of the bass drum hoops onto drum head.
3. Insert long tension rod(B)/washer(A) assembly into bass drum lug. Make sure the rod is at the center line of lug. Then tighten rods with your fingers.
4. Repeat this for all the lugs on one side of the drum.
5. After all tension rods on one side are finger tight, use the drum key(F) to tighten the #1 tension rod 3 turns. Follow these steps for tension rod #2. Then do #3 and #4 in a criss-cross pattern as shown.
6. Repeat for the clear batter head on the opposite side of the drum. Make sure the opposite two rods and lug are in one line.

Bass Drum Legd Assembly



1. Insert both legs through the assemblies on the bottom side of the bass drum and tighten screw.
2. Adjust the outside leg length to ensure the bass drum sits evenly on the floor when positioned.

Mounted Tom Head Assembly



1. Place 2-ply batter head on tom shell. The batter drum head goes on the top.
2. Install tom drum hoop.
3. Insert tension rods(C) with washers(A) through holes in drum hoop and tighten to finger tight.
4. Using drum key(F), gradually tighten each tension rod screw in equal amounts in a criss-cross pattern until head is taut and wrinkle free.
5. Repeat for bottom resonant drum head.

Mounted Tom and Snare Assembly - to Bass Drum



1. Slide the support arm 1 and arm 2 into the mounting base 1 and base 2 separately, which are located on the top of bass drum.
2. Set desired height of support arms using thumb screws(E) and arm 1 must be toward right hand side, arm 2 must be toward left hand side .
3. Slide the snare drum onto support arm 1 and tighten thumb screw(E). Slide the tom drum onto support arm 2 and tighten thumb Screw(E).
4. The snare drum should be located to the left and tom drum to right when drumming.

Cymbal Stands Assembly

1. Slide the cymbal stand into the mounting base 3 , which are located on the top of bass drum.
2. Set desired height of cymbal stand using thumb screws(E).
3. Place cymbal between felt cushions. Leave thumb screw somewhat loose to allow cymbal freedom to move when struck.
4. Set desired angle of cymbal using swivel Adjustment.



Attaching Bass Drum Pedal or Beater



1. Insert the bass drum beater into the bass drum pedal and tighten with the drum key (F).
2. Attach bass pedal to the bass drum hoop using the tose clamp.



3. Tighten the wingnut on the toe clamp until secure.

Drum Throne Assembly



1. Fold out leg at the base of the drum throne.
2. Place center tube into base and tighten height adjustment wingnut.
3. Place seat on top and tighten wingnut.

Top View of Drum Placement

