

LUDWIG[®]

LJR106 ASSEMBLY INSTRUCTIONS



1.

PARTS

- 1) Bass Drum
- 2) Bass Drum Hoops
- 3) Bass Drum Heads
 - a. Front
 - b. Back
- 4) Bass Drum Tension Rods & Claw Hooks
- 5) Bass Drum Spur
- 6) Bass Drum Pedal
- 7) Bass Drum Beater
- 8) Floor Tom
- 9) Floor Tom Key Rods
- 10) Floor Tom Hoops
- 11) Floor Tom Drum Heads
- 12) Floor Tom Legs
- 13) Tom 8"
- 14) Tom 10"
- 15) Tom Arms/holders
- 16) Snare Drum
- 17) Snare Drum Basket
- 18) Snare Drum Base
- 19) Hi-Hat Stand Base
- 20) Hi-Hat Stand - Top
- 21) Hi-Hat 8" Cymbals
- 22) Cymbal Stand - Top
- 23) Cymbal Stand Base
- 24) 10" Cymbal
- 25) Drumsticks
- 26) Drum Key



BASS DRUM ASSEMBLY INSTRUCTIONS



1) Place the Bass Drum (1) flat on the floor to attach the heads (3a-b) and hoops (2). You will want to seat the Ludwig logo head (3a) on the front of the bass drum, closest to where the spurs will be on the shell. Place the hoop (2) on top of the head and make sure it sits evenly.



2) Bass tension rods (4) are longer in length than the floor tom rods and should have a white washer on them. Place them thru the claw hooks, then place the claw hooks on the hoop (2) straight in line with the bass drum lug. Hand tighten the tension rod into the lug; repeat all the way around the drum.



3) After you have hand tightened all of the tension rods, use the drum key (26) to apply more tension to the head. Repeat steps 1, 2 & 3 for the batter side head (3b) (opposite side, closest to player).



4) Insert one bass drum spur (5) (leg) on each side and hand tighten them with the T-handle located on the bracket.

BASS DRUM PEDAL ASSEMBLY INSTRUCTIONS



5) Insert the bass drum beater (7) into the top of the pedal (6) and tighten the wing screw.



6) Insert the pedal onto the bottom of the bass drum rim. The base of the pedal will go beneath the bass drum and the clamp will go over the top of the rim. Use the T-handle to fasten the pedal onto the rim. Make sure it is aligned evenly between the two bottom tension rods.

FLOOR TOM ASSEMBLY INSTRUCTIONS



7) For the floor tom (12), take the two clear drum heads (11) and use the same principals as indicated in steps 1, 2 & 3 noted above. You will place the chrome rim (10) on the head of the drum, then insert the key rods (9) thru the holes of the rim and into the lugs on the drum.



8) With the floor tom sitting upside down, insert the three floor tom legs (12) thru the brackets and tighten them in using the T-handle.

RACK TOM ASSEMBLY INSTRUCTIONS



9) Insert the tom arm/holders (15) into the bass casting and tighten them down.



10) Insert the toms (14 & 15) into the tom arms and tighten them down using the T-handles on the tom brackets. Once everything is setup you will want to adjust the height of the toms according to the size of the player.



SNARE STAND ASSEMBLY INSTRUCTIONS



11) Take the top basket section (17) of the snare stand and insert it into the bottom half base of the stand (18). Adjust the height by tightening the T-handle located at the top portion of the base of the snare stand.



12) Place the snare (16) evenly on top of the snare basket.

HI-HAT ASSEMBLY INSTRUCTIONS



13) For putting together the Hi Hat stand, begin by folding out the three legs located on the bottom half of the stand (19). Once the legs are touching the floor use the T-handle to tighten them down for stability.



14) There is a thin metal upper pull rod that you tighten into the base of the Hi Hat stand (20). After you've done this, place the upper tube over the top of this pull rod and down into the base of the stand. Simply tighten down the T-rod located at the top of the base of the stand to hold the upper tube in place.



15) Now you're ready to place the Hi Hat cymbals (21) onto the Hi Hat stand. Remove the bottom stop nut, metal washer and felt washer from the Hi Hat clutch and insert the clutch thru the top Hi Hat cymbal.



16) Place the other felt thru the bottom of the clutch and make it so it is in contact with the bottom of the cymbal. Following that, place the metal washer provided onto the felt and tighten the stop nut onto the clutch and against washer.



17) Place the bottom Hi Hat cymbal onto the stand/upper pull rod. Then place the top cymbal on top of that and you are finished with the Hi Hat stand.

CYMBAL STAND ASSEMBLY INSTRUCTIONS

18) All that's left now is the cymbal stand, you are almost there! Simply place the upper tube (22) thru the bottom base (23) and tighten the T-handle to hold the upper tube in place.



19) Place the 10" cymbal (24) on top of one of the cymbal felts at the top of the stand, then place the second felt on top of the cymbal.



20) Tighten down the wing screw at the top of the stand and you are ready to play!