

# FROST RUSH

# SNOW BIKE SLED

# FRSL-MS-RB

**MAX. WEIGHT OF RIDER**  
BELOW 88 lb (40 kg)

**6+**

Please read user manual as included  
in this package for product set-up  
Adult Assembly Required

## WARNING

Adult Assembly Required  
To Avoid Injury:

- Warning information in the User Manual, on the product and packaging must always be read before every use and explained to anyone using this product.
- This product is designed for use by a person six (6) years of age and above. Competent adult supervision is required. Do not leave children unattended while using this product. Use of this product and participation in this sport involves inherent risks of injury or death.
- User MUST follow the instructions from User Manual and the warning at all times, improper use of this product will cause serious injury or death.
- This product must not be used by more than one (1) rider with a maximum weight of 88lb (40kg) at a time. Do not exceed the recommended number of rider or weight capacity.
- Always wear protective equipment such as a helmet, goggles, and gloves.
- This product is designed with limited braking and steering. Be aware this product can develop speeds under certain snow conditions.
- The metal snow breaking system does not allow for a quick short stop. It is solely intended as a way to gradually reduce the downhill speed.
- DO NOT tow behind any motorized vehicle on land or snow; this is not a towable item.
- DO NOT tow behind any motorized vehicle or people when the rider is sitting on the product.

## USER MANUAL & SAFETY INSTRUCTIONS

### • IMPORTANT INFORMATION INSIDE

Read this user manual carefully before using your winter product



## WARNING:

**CHOKING HAZARD - SMALL PARTS  
NOT FOR CHILDREN UNDER (3) YEARS**

- Do not use on ski hills, icy surfaces, surfaces without adequate snow coverage and in obstructed or dangerous areas.
- Do not use this product near roads, trees or other hazardous objects or conditions.
- Do not dive head first into this product.
- Do not use this product while under the influence of drugs and alcohol.
- Keep control of your sled at all times. It is your responsibility to avoid people and objects in front of you.
- Always keep the rider positioned near the front for increased control and steering. As body is shifted closer to the back the steering and control are reduced.
- Always replace the tow leash handle and the locking buckle to the front ski before every use.
- Use at your own risk.
- Do not use on steep slopes, only use on slopes with low incline within your skill level.
- Do not operate with poor or limited visibility.

## PARTS DIAGRAM

1. Front Nose
2. Wind Shield
3. Metal Mount
4. Steering Column
5. Pro Grip Protectors x 2
6. Back Bracket x 2
7. Suspension Column
8. Seat
9. Main Frame
10. Side Ski x 2
11. Front Ski (Tow Handle & Automatic Retracted Tow Rope Device)
12. Allen Key With Screw Driver
13. Flat Wrench
14. Front Ski Bolt
15. Front Nose Bolt
16. Side Ski Bolt x 2
17. Seat Screw x 4
18. Wind Shield Screw x 1 & Metal Mount Screw x 3
19. Pro Grip Protectors Bolt x 4
20. Locknut (A) x 4
21. Locknut (B) x 4

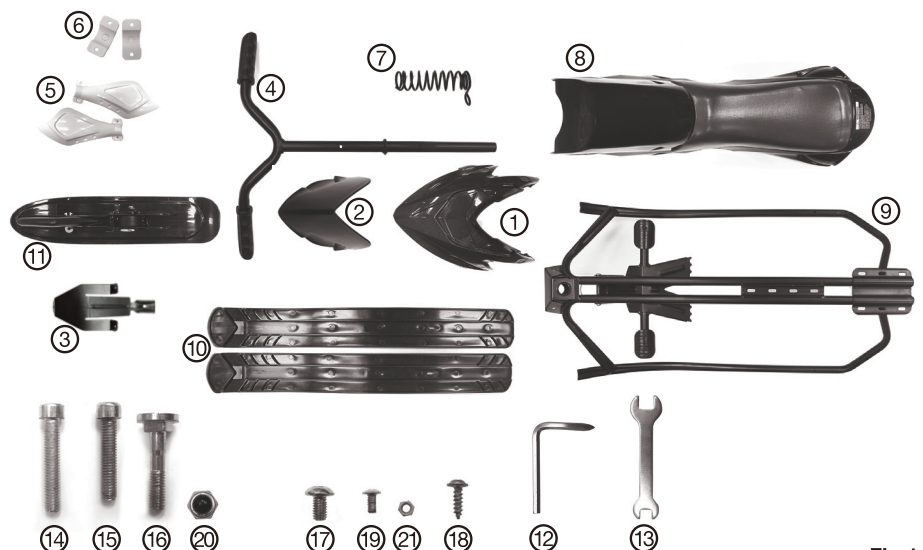
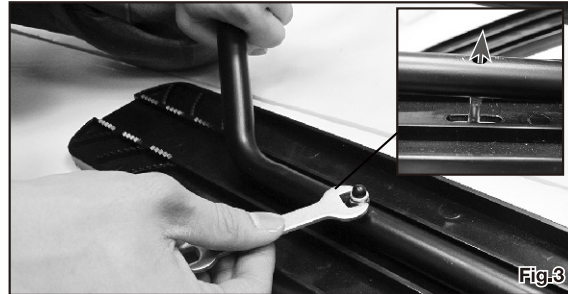
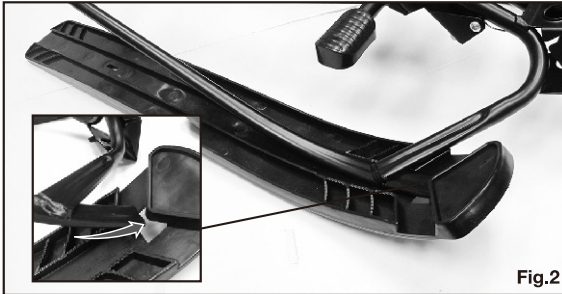


Fig.1

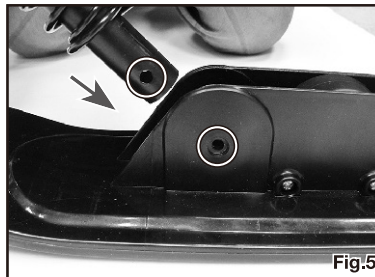
## INSTALLATION

### STEP 1 - SIDE SKI ASSEMBLY



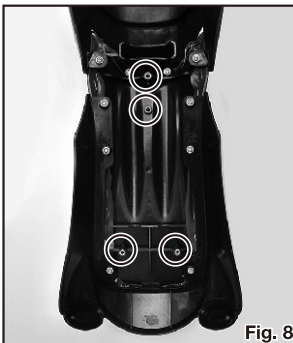
1. Assemble the side ski by inserting the protruding steel tongue at the front of the main frame through the square hole at the top of the ski. (See figure. 2)
2. Fasten the side ski by fastening the side ski bolts assembly. Pass the side ski bolt from the bottom of the ski up through the frame. Then, place the locknut and tighten it securely using the flat wrench. (See figure. 3)
3. Repeat step one and two for assembling the other ski.

### STEP 2 - STEERING COLUMN AND FRONT SKI ASSEMBLY



4. Insert the steering column to the front of the main steer frame. (See figure. 4)
5. Insert the suspension column to the steering column as shown. (See figure. 4)
6. Insert end of the steering column into fitted cut away area on the mount of the front ski. (See figure. 5)
7. Align the bolt hole on the steering unit's end and the holes on the front ski mount wall. (See figure. 6)

### STEP 3 - ADJUSTABLE SEAT ASSEMBLY



8. Insert the front ski bolt, screw the locknut on and tighten it while using the Allen key provided. (See figure. 6)
9. The seat can be mounted in one of three positions depending on the size of the rider. To begin your seat assembly, place the seat upside down within the upside down frame on top of it as shown.
10. Select your seat positioning by aligning the seat assembly points with the desired assembly slots on the frame. (See figure. 7 & 8)
11. Attach the seat by inserting the 4 seat screws through the seat position slots on the frame and tightening the seat assembly points using the Allen key (See figure. 9)



### STEP 4 - WIND WINDOW AND FRONT NOSE ASSEMBLY



Fig. 10



Fig. 11



Fig. 12



Fig. 13

12. Insert the wind shield to the front nose as shown on figure 10. Make sure the end of the holes on the din shield is locked into the holes.
13. Screw the wind shield screw on and tighten it well using the screw driver provided. (See figure. 11)
14. Attach the metal mount to the front nose as shown and screw the three screws on to fix it. (See figure. 12)
15. Attach the other end of the metal mount to the steering column and align the bolt hole. Insert the front nose bolt, screw the locknut on and tighten it well using the Allen key and flat wrench provided. (See figure. 13)

### STEP 5 - PRO GRIP PROTECTORS ASSEMBLY



Fig. 14

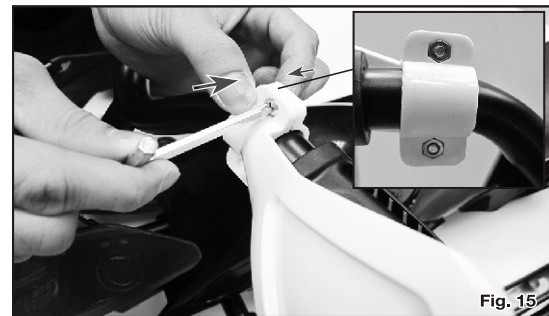


Fig. 15

16. To assemble the pro grip protectors, place the front cover in the correct position as shown, then place the 2 bolt and back bracket. (See figure. 14)
17. Screw the locknut on and tighten it well using the screw driver provided. Repeat this step for other pro grip protector assembly. (See figure. 15)

### STEP 6 - USING THE AUTOMATIC RETRACTABLE TOW LEASH SYSTEM

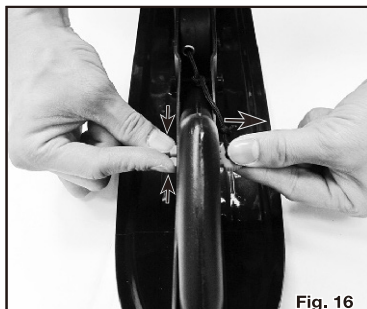


Fig. 16

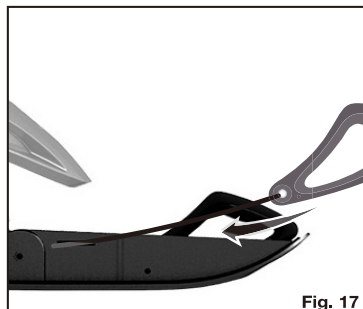


Fig. 17

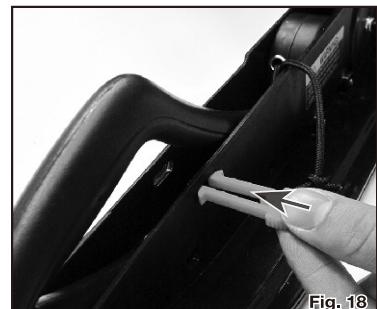
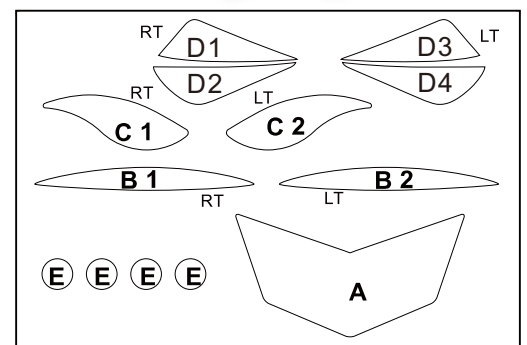
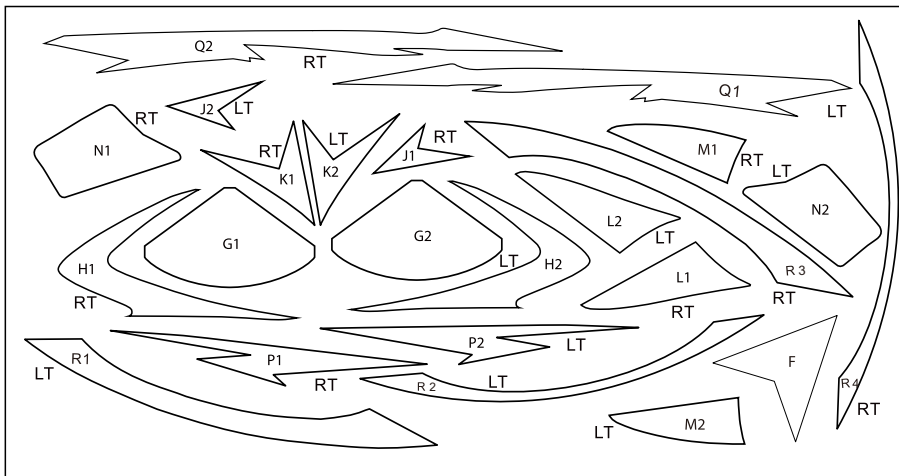
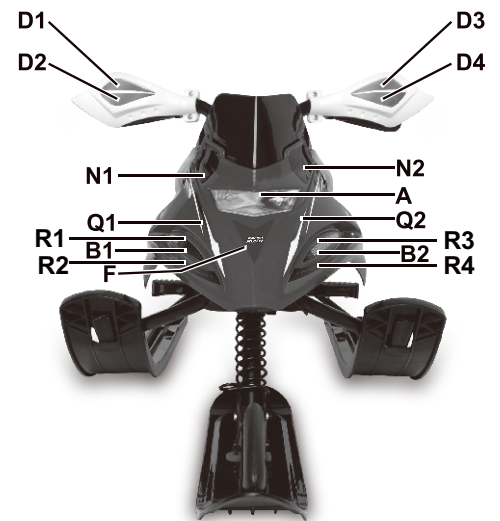
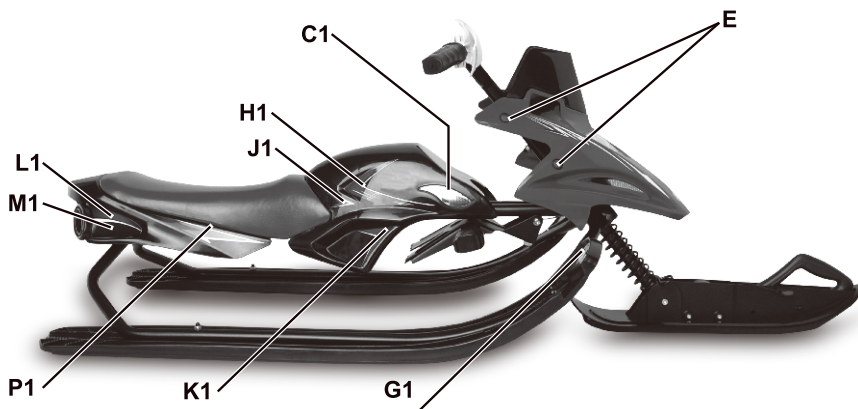


Fig. 18

### STEP 6 - USING THE AUTOMATIC RETRACTABLE TOW LEASH SYSTEM

18. The automatic retractable tow leash system is designed to easily place and store your tow handle while riding. Release the safety buckle and take out the tow leash handle from the front ski. (See figure. 16)
19. To replace the tow leash handle, insert the handle into the mount of the front ski and the tow rope will be automatically retracted into the tow rope device. (See figure. 17)
20. Always replace the tow leash handle and the locking buckle to the front of the ski before every use. (See figure. 18)

### STICKER GUIDE



### IMPORTANT



Fig. 19

- This is the only correct riding position. (See figure. 19)
- Check all screw parts and make sure they are all properly tightened and in good working condition before using the product.
- Always wear protective equipment such as helmet, goggles and gloves.
- Always keep the rider positioned near the front for increased control and steering. As body shifted closer to the back, the steering and control are reduced.
- The breaking system does not allow for a quick short stop. It is solely intended as a way to gradually reduce the downhill speed.
- Be sure to learn and practice with lots of room and shallow hill. You may progress to larger hills as you feel more confident.
- Make sure you have enough room to slow and stop in all situations.
- Always replace the tow lash handle and the locking buckle in the front ski before every use.
- DO NOT tow behind any motorized vehicle or people when the rider is sitting on the product.