

Using the Raptor

The Raptor features a wide steering range and hand-controlled braking system that provide for sharp turning maneuvers and superior responsive control.

For ultimate steering control during slide:

Lie down on the ergonomic mesh, hold the grip handles and apply pressure on either left or right handle to steer in the desired direction similar to steering a bicycle.

For speed control during slide:

Pressure handles down into the snow to slow down. Releasing pressure will allow the handles to rebound to the normal position and increase the downhill speed of the sled.



Important



- This is the only correct riding position.
- The braking 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 a 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.
- Check all screw parts and make sure they are properly tightened and in good working condition before using the product.
- Always wear protective equipment such as a helmet, goggles and gloves.

Warranty

Stallion Sport warrants each Raptor sled against defects in workmanship and materials for 30 days from the date of purchase. Proof of purchase is required. This warranty does not apply to damage or failure due to accident, abuse, or neglect. The user assumes the risk of any personal injury, property damage or other losses.

For any product set-up enquiry, please visit our website: www.stallionsport.com for user set-up instructions and video demonstration. If you have any warranty / parts enquiry, please contact our customer service email: service@stallionsport.com

SNOWSLIDER

RAPTOR



USER MANUAL & SAFETY INSTRUCTIONS

- IMPORTANT INFORMATION INSIDE
Read this User Manual carefully before using your winter product

IMPORTANT

For 12 and up
Adult Assembly Required

www.stallionsport.com

WARNING

⚠ WARNING:
CHOKING HAZARD – SMALL PARTS.
NOT FOR CHILDREN UNDER (3) YEARS.

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 twelve (12) 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
- This product must not be used by more than one (1) rider with a maximum weight of 220 lb (100kg) 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 high speeds under certain snow conditions.
- The braking system does not allow for a quick short stop.
- Do not tow behind any motorized vehicle on land or snow; this is not a towable item.
- 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 onto this product.
- Do not use this product while under the influence of drugs or alcohol.
- Keep control of your sled at all times. It is your responsibility to avoid people and objects below you
- Do not kneel, stand, or sit backwards while sledding.
- Use at your own risk.
- Do not use on steep slopes, only use on slopes with a low incline within your skill level.
- Do not operate with poor or limited visibility.

PARTS DIAGRAM

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|---|--|--|
| 1. Metal frame | 8. (M6*20) Bolt for Metal pivot point (2 pieces) | 14. (M6) Allen key |
| 2. Front ski | 9. (M5*25) Bolt for hard plastic protective cover (2 pieces) | 15. Bolt ring for Metal pivot point (4 pieces) |
| 3. Steering unit | 10. Locknut for front ski (1 piece) | 16. Nut tightener |
| 4. Rubber protective sleeve for front ski mount | 11. Locknut for Metal pivot point (2 pieces) | |
| 5. Tubular rubber protective sleeve for steering unit | 12. Locknut for hard plastic protective cover (2 pieces) | |
| 6. Pivot point hard plastic protective covers | 13. (M5) Allen key | |
| 7. (M6*40) Bolt for front ski (1 piece) | | |



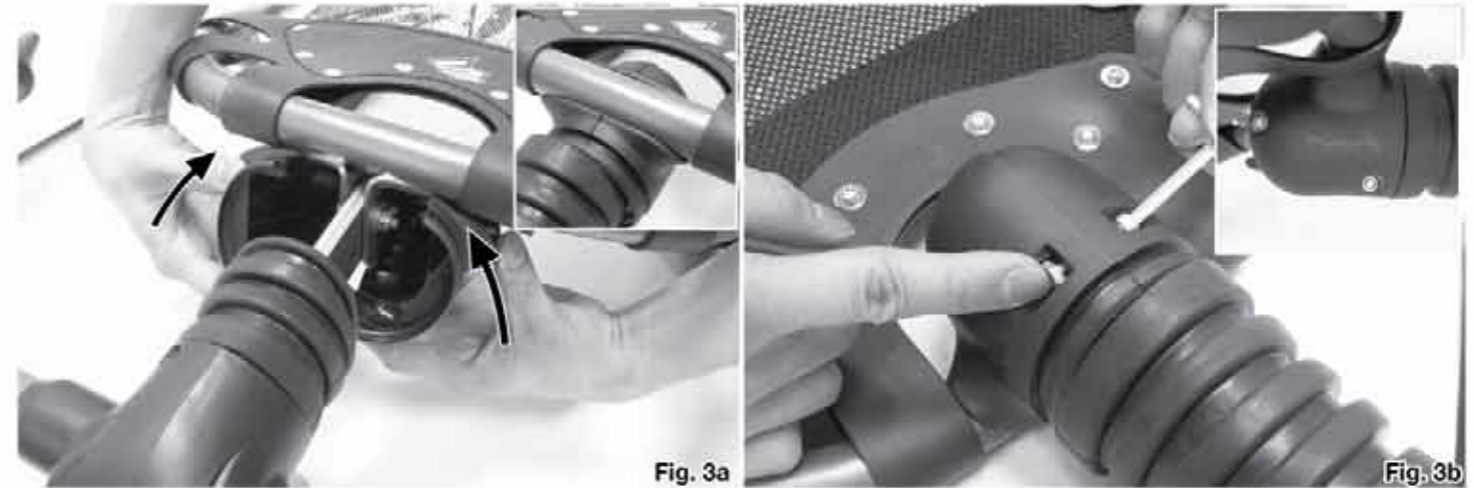
INSTALLATION

STEP 1 - ATTACH STEERING COLUMN TO METAL FRAME



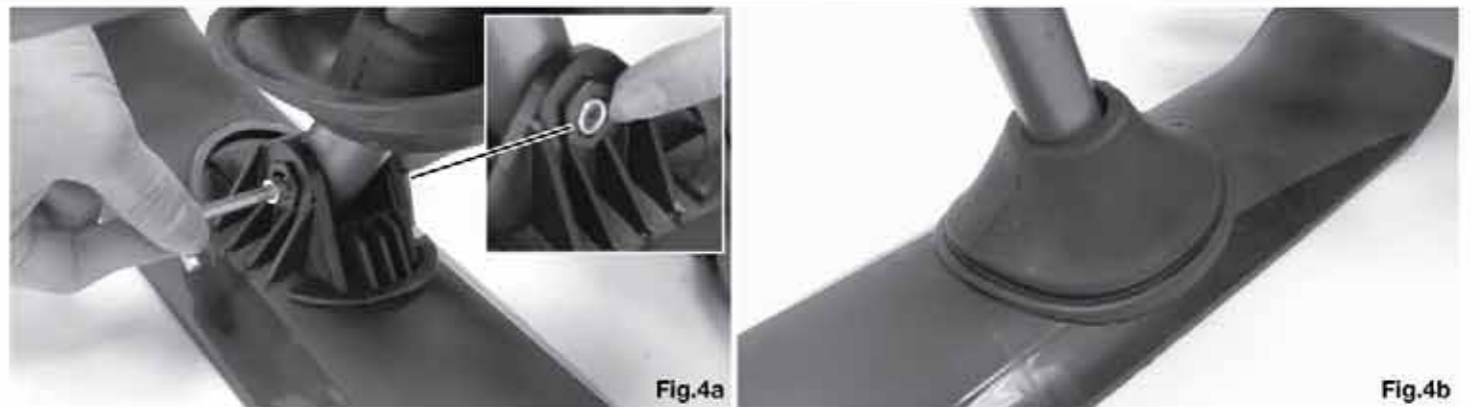
1. Pull the tubular rubber protective sleeve over the top end of the steering unit. (Fig. 2a)
2. Fit the edge of the sleeve into the cut-away area around the plastic. Secure by aligning the slot inside the sleeve with the marker on top of the plastic. (Fig. 2b & Fig. 2c)
3. Fit the top end of the steering unit into the pivot point located at the front section of the Metal frame. (Fig. 2d)
4. Align the bolt holes of the steering unit's top end with the holes in the pivot point.
5. Insert the two (M6*20) bolts for the steering unit (See Fig. 1), screw the locknuts on and tighten them well using the (M6) Allen key and the nut tightener (See Fig 1) provided. (Fig. 2e & Fig. 2f)

STEP 2 - ATTACH PROTECTIVE COVER TO METAL FRAME PIVOT POINT



1. Fit and align the two hard plastic protective covers around the pivot point of the Metal frame (Fig. 3a).
2. Align the bolt holes of the Metal frame pivot point with the holes in the protective covers.
3. Insert the two (M5*25) bolts for the hard plastic protective cover (See Fig 1), screw the locknuts on and tighten them well using the (M5) Allen key (See Fig 1) provided (Fig. 3b)
4. Fit the edge of the sleeve into the cut-away area around the hard plastic protective covers.

STEP 3 - ASSEMBLE STEERING UNIT AND FRONT SKIS



1. Pull the front ski mount rubber protective sleeve over the end of the steering unit.
2. Insert end of the steering column into the cut away area on the mount of the front ski. (Fig. 4a)
3. Align the bolt hole in the steering unit's end with the holes in the front ski mount wall.
4. Insert the (M6*40) bolt for front ski (See Fig. 1), screw the locknut on and tighten it well using the (M6) Allen key (See Fig. 1) provided. (Fig. 2a)
5. Pull the front ski mount rubber protective sleeve over the mounting area of the front ski. (Fig. 4b)
6. Check all screw parts and make sure they are properly tightened and in good working condition before using the product.