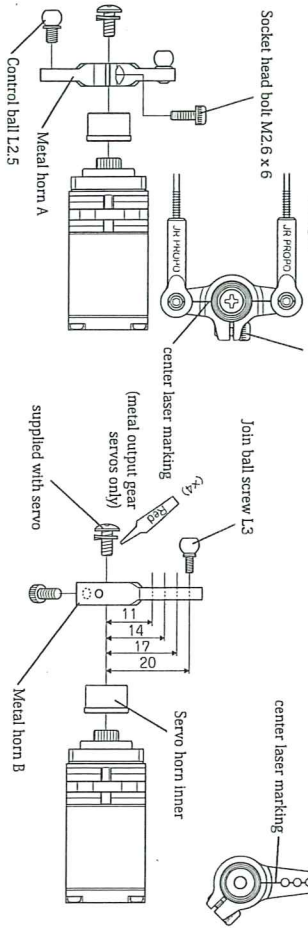


No.61730 Adjustable metal horn set - Assembly manual

Thank you for purchasing this JR product. This is a servo horn set for JR servos.
 Metal horn A has a ball pitch of 27mm and is usable for push-pull type swash servo linkages.
 Metal horn B features 4 different ball distances. This arm is for single rod type swash servo and rudder servo linkages.
 Using these adjustable metal horns, you do not have to use subtrim to get an exact neutral position for the servo arm.
 Please refer to the figure below for installation information.

Metal horn A installation

Install the Socket head bolt on the opposite side of the horn to the linkages.

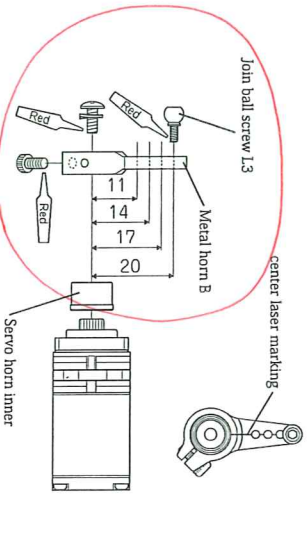


Metal horn B installation

- ① Install the Servo horn inner and secure with the screw supplied with the servo.
 - ② Install the Metal horn onto the Servo inner and decide the neutral position. Then fasten using the Socket head bolt M2.6.
 - ③ After fastening the Socket head bolt M2.6, please recheck that the servo output screw tightened in step (1) is still tight. If you are using a servo with a metal output gear, make sure you apply JR Thread lock when tightening it. Always check the bolts to confirm they are properly tightened.
- * Before tightening the screws, please apply small amount of the JR Thread lock after de-greasing.

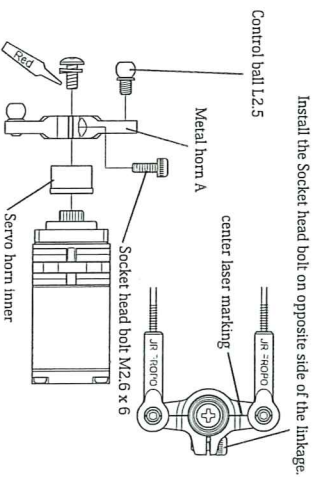
No.61732 Adjustable metal horn B - Assembly manual

Thank you for purchasing this JR product. This is adjustable metal horn B for JR servos.
 Metal horn B features 4 different ball distances. This arm is for single rod type swash servo and rudder servo linkages.
 Using these adjustable metal horns, you do not have to use subtrim to get an exact neutral position for the servo arm.
 Please refer to the figure below for installation information.



- ① Install the Servo horn inner and tighten with the screw supplied with servo.
- ② Install the Metal horn to the Servo inner and decide neutral position. Then fasten using the Socket head bolt M2.6.
- ③ After fastening the Socket head bolt M2.6, please recheck that the servo output screw tightened in step (1) is still tight. If you are using a servo with a metal output gear, make sure you apply JR Thread lock when tightening it. Always check the bolts to confirm they are properly tightened.

Thank you for purchasing this JR product. This is adjustable metal horn A for JR servos.
 Metal horn A has a ball pitch of 27mm and is usable for push-pull type swash servo linkages.
 Using these adjustable metal horns, you do not have to use subtrim to get an exact neutral position for the servo arm.
 Please refer to the figure below for installation information.



- ① Install the Servo horn inner and tighten with the screw supplied with servo.
- ② Install the Metal horn onto the Servo inner and decide the neutral position. Then fasten using the Socket head bolt M2.6.
- ③ After fastening the Socket head bolt M2.6, please recheck that the servo output screw tightened in step (1) is still tight. If you are using a servo with a metal output gear, make sure you apply JR Thread lock when tightening it. Always check the bolts to confirm they are properly tightened.

Item No.	Description	QTY	NOTE
61731	Adjustable metal horn A	×1	w/Control ball, Inner
61732	Adjustable metal horn B	×1	w/Joint ball screw, Inner
70660	Joint ball screw L3	×5	
70701	Control ball L2.5	×1	
70702	Adjustable metal horn inner	×1	
80117	Socket head bolt M2.6 x 6	×10	

Item No.	Description	QTY	Item No.	Description	QTY
70701	Control ball L2.5	×1	70660	Joint ball screw L3	×1
70702	Adjustable metal horn inner	×1	70702	Adjustable metal horn inner	×1
80117	Socket head bolt M2.6 x 6	×10	80117	Socket head bolt M2.6 x 6	×10

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