PR AIM Fly 22' Crane with LW-100 Stand (P-FLY-22-S)

Assembly Manual



What's In The Box

Please inspect the contents of your shipped package to ensure you have received everything that is listed below.



All rights reserved.

No part of this document may be reproduced, stored in a retrieval system, or transmitted by any form or by any means, electronic, mechanical, photo-copying, recording, or otherwise, except as may be expressly permitted by the applicable copyright statutes or in writing by the Publisher.





Safety Hints

ATTENTION: PLEASE READ THIS BEFORE USING TO PREVENT DAMAGE TO EQUIPMENT & OPERATOR!

- The crane may not be assembled or operated under the influence of alcohol, drugs or any other intoxicating substances. Lack of attention while connecting the components can cause substantial damage to equipment/operator.
- The crane may only be operated on levelled horizontal position. Make sure that the surface is stable.
- To prevent any harm or injury, properly join all sections of the crane. It is suggested to use the support stand while telescoping the complete length.
- Do not exceed the maximum payload capacity of the Tripod. Do not adjust the tripod leg locks or move the Tripod or remove the ground spreader while the crane is attached to the Tripod.
- Always connect the steel cables properly to provide stability to the system. They should not negatively impact the movements of the crane in any way.
- After setup of the crane, the pan-tilt head / gimbal head shall be positioned under the central pivot section. In the assembled state, when the pan-tilt head / gimbal head is higher than the central pivot section, there should be someone to look after the crane system.
- The complete panning & lifting range around it must be kept free. Avoid anybody standing under the crane. No loose objects may be stored or placed on it. Be very careful while using it indoors.
- Never operate the crane near high-voltage power cables. It holds danger to life.
- Particular care is required when operating the crane in unfavourable weather conditions. The crane must be shut down in sufficient time. When it is used on a rainy day, the pan-tilt head / gimbal head and controlling bar shall be protected against rain.
- When you want to transport the crane, lock the Pan & Tilt Axis for safety. Make sure that the components do not rub together and cause any material wear.

- Before the counterweights are removed, ensure the remote head is resting on the support stand. Then gradually remove the counterweights before the remote head, camera or other parts.
- In the interest of safe crane operation, avoid abruptly swivelling or stopping the crane; otherwise, it may cause severe damage to equipment.

FOLLOWING THESE GUIDELINES WILL PROVIDE BETTER SHOTS AND TROUBLE-FREE OPERATION. SHOULD YOU NEED ADDITIONAL INFORMATION, TECHNICAL ASSISTANCE IS AVAILABLE 'ONLINE' BY CONTACTING THE SALES REPRESENTATIVE.

Jib Stand **Setup**

Take out the Spreader from Accessory Bag.
Spread the spreader on floor and open the legs of spreader with help of provided knob.





 Open the legs of 100mm jib stand then attach it to spreader, lock it in place with the rubber grips.





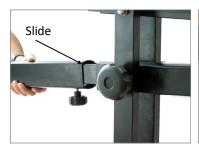
■ Jib Sections **Setup**

• Now mount central fork onto tripod , then attach bottom clamp to secure it well.





 Slide the (1A Section) into central fork (section 2B) and tighten with help of knob.





 Insert connecting bars (section 1A) attached it with both the ends (weight bar & section 2B) the both ends using the provided knob.





• Using the same approach insert 3rd, 4th and remaining sections to joints and secure via knobs as shown.





Cable Guide & Support Rod Setup

 Attach short cable guide rod on 3rd section properly. Insert knob onto the cable guide rod and tighten the knob properly.





 Loosen the bolts on cable guide rod in order to attach cable guide support rod to it. Retighten the bolt.





• Using the same steps to and attach long cable guide rod on 2nd section as shown.





• Insert weight rod on (1 section) and tighten the bolt with help of allen key as shown in the picture.





• Then insert safety ends at both sides onto the weight rod.



Stability Cables Setup

Cable Code (Red)

• Now attach both red cable hook onto the provided bolts properly as shown.





NOTE: Both the red cables are following same steps.

 Attach (Red) cable to (2B section) & (section 3C) & align it properly with help of cable guide clamp and attached with (5E section).





Cable Code (Blue)

 Attach cables and insert the hook onto the weight rod.





 Align it to the cable guide side rod and attach it to the end (section 5th).





NOTE: You can adjust the cable with help of wire tensioner.



• Attach your head plate properly and tighten the knob.





• Loosen the knob and adjust the height and then retighten the knob.





 Now slide in weight to it as per your requirement and screw in weight closer properly. (Counter weight not included)





YOUR PROAIM FLY 22' CAMERA CRANE PRODUCTION PACKAGE ALL DRESSED UP AND READY TO GO!



(SHOWN WITH OPTIONAL ACCESSORIES)

Warranty: We offer one year warranty for our products from date of purchase. Within this period of time, we will repair it without charge for labor or parts. Warranty doesn't cover transportation costs nor does it cover a product subjected to misuse or accidental damage. Warranty repairs are subjected to inspection and evaluation by us.

Liability: We are not liable for damage caused by products that we do not supply or from mishandling in transit, accident, misuse, neglect, lack of care of the product, or service by anyone other than our company.

Contact Us: In case of any kind of dissatisfaction, please Contact us immediately and we promise our utmost support and care until you use our product.