



# Proaim Alphabet 21ft Jib Crane

---

(P-A21-J)

## INSTRUCTION MANUAL



For Demonstration only

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, photocopying, recording, or otherwise, except as may be expressly permitted by the applicable copyright statutes or in writing by the Publisher.

## INTRODUCTION

Camera Cranes are quite important tools in the world of filmmaking especially when you want to add visual interest to your shots. To achieve this, Proaim introduced Alphabet 21ft Jib Crane Package that is highly stable and gets easily integrated into your shooting style. Along with this, we also kept it lightweight, compact and quick to assemble so that you can use it in various shooting scenarios.

## IN THE BOX

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





### ASSEMBLING JIB SECTIONS

- Install the Hub (Section 2 of Jib) into bowl of your 100 mm tripod stand and tighten the hub with center locking knob.



## ASSEMBLING JIB SECTIONS

- Loosen the provided knob at the end of section 2 to slide the bars of section 3 into the end of section 2.



- Then tighten both the sections together using the provided knobs.



### 2. Section 2a with 2, 2b with 2a, 2c with 2b & 1 with 2c :

## ASSEMBLING CABLE GUIDE AND SUPPORT ROD

- Attach cable guide to cable guide clamp on 2nd section properly. Loosen the knob, ahead of cable guide clamp in order to attach cable guide support rod to it.



## ASSEMBLING CABLES

- Now attach one end of 14.5ft blue cable to blue hook on back side of jib (section 3 ) and the other end of blue cable to blue hook on front section of jib (section 1).



### 2. Section 2a with 2, 2b with 2a, 2c with 2b & 1 with 2c :

For attaching these sections follow the same steps as mentioned above.

## ASSEMBLING CABLE GUIDE AND SUPPORT ROD

- Attach cable guide to cable guide clamp on 2nd section properly. Loosen the knob, ahead of cable guide clamp in order to attach cable guide support rod to it.



- Retighten the knob to secure properly.



## ASSEMBLING CABLES

- Now attach one end of 14.5ft blue cable to blue hook on back side of jib (section 3 ) and the other end of blue cable to blue hook on front section of jib (section 1).



- Similarly attach the second blue cable and align both the blue cables to the side of support rod.



- Now attach one end of 14.3ft red cable to red hook on back side of jib (section 3 ) and align the red cable to the cable guide from top.



- Then, attach the other end of red cable to red hook on front section of jib (section 1).



## ADJUSTING THE WIRE TENSIONER

- The wires have the screw-in wire adjustment system in order to adjust the wire tension to level the jib .



- The jib arm can be locked (tilting) with the help of this knob.



- Insert the weight rod & weights (**not supplied**) to both ends and secure with the help of closers.



- The central fork has free hole to attach LCD mount bracket (**not included**) .



- The camera plate can be tilted upwards & downwards with the help of provided handle.







## MOUNTING CAMERA ON HEAD PLATFORM

- Camera can be mounted directly on the head platform with the help of provided chuknut.



## Balancing Chart

### 12ft jib

Length: 12 ft

Camera Plate Length: 0.8 ft

Length without Camera Plate: 10.3 ft

Length with camera Plate: 11.1 ft (Complete Length)

Camera Weight	Without Camera	1KG	15Kg
Counter Weight	No need counter weight, it is balanced with weight rod whose weight is 3.2 kg	Weight rod + 1.5kg	22.5Kg

### 15ft jib

Length: 15 ft

Camera Plate Length: 0.8 ft

Length without Camera Plate: 13.72 ft

Length with camera Plate: 14.52 ft (Complete Length)

Camera Weight	Without Camera	1KG	15Kg
Counter Weight	7Kg	$(7 + 2.25)=9.2\text{Kg}$	41Kg

### 18ft jib

Length: 18ft

Camera Plate Length: 0.8 ft

Length without Camera Plate: 17.15 ft

Length with camera Plate: 17.95 ft (Complete Length)

Camera Weight	Without Camera	1KG	15Kg
Counter Weight	16Kg	$(16 + 3.5)=19.5\text{Kg}$	68.5Kg

## 21ft jib

Length: 21 ft

Camera Plate Length: 0.8 ft

Length without Camera Plate: 20.6 ft

Length with camera Plate: 21.4 ft (Complete Length)

Camera Weight	Without Camera	1KG	15Kg
Counter Weight	28Kg	(28+4.2)=32.2Kg	91Kg

**YOUR PROAIM ALPHABET 21FT JIB CRANE  
ALL DRESSED UP AND GOOD TO GO**



**(SHOWN WITH OPTIONAL ACCESSORIES)**

## **WARRANTY**

We offer a one year warranty for our products from the date of purchase.

We will repair or replace your product, free of charge, in the event of a defect in materials or craftsmanship obtained during normal use or handling based on the user manual. Please note that we will not cover any shipping costs for returning the product to us. If any VAT or import duties are applied to the return, we will also charge these costs to the customer.

The warranty does not include, by the way of example, damage caused by products that we donot supply or from mishandling in transit, accident, misuse, neglect, lack of care of the product , or service by anyone other than our company.

We are not liable for incidental or consequential damages resulting from the use of the unit or occurring due to any breach of this warranty.

Replacement parts of the product will be provided at nominal cost (covering the cost price of the replacement parts only) to the customers after the Warranty Period has expired. We will cover the complete cost of sending replacement parts within the warranty period. After that, Nominal cost of the product & Actual shipping cost will be charged.

Do not send the unit to us without first getting a response and getting the approval to send back the item.

In case of any kind of dissatisfaction, we urge you to Contact us immediately and we shall do our best to help you out.

For any other assistance you can reach us via email.

Cine City Photo Equipment's Pvt .Ltd.,  
Address: Plot No.– 103, Ground Floor, Industrial Area, Phase-1, Chandigarh  
Pin No: 160002  
Contact No.: +91-8283902255  
Email : sales@proaim.com