

Airwave XL Shock Absorber Arm (VI-APRO)

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.

Note: If you have purchased (VI-APRO-00) kit, you will receive the following:



Airwave XL Dual Spring Shock Absorber Arm



Flight Case



2x Scaffold Clamps



Base Plate



Castle Ring



Castle Nut Wrench

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Note: If you have purchased (VI-APRO-01) kit, you will receive the following:



Airwave XL Dual Spring
Shock Absorber Arm



Flight Case



2x Scaff Clamps



Base Plate



Castle Ring



Castle Nut Wrench

Airwave Arm Setup

- Mount Isolator Arm onto Mitchell stand and fix it with Castle Ring by twisting.



- Then tighten Castle Ring with the help of provided Castle Nut Wrench.



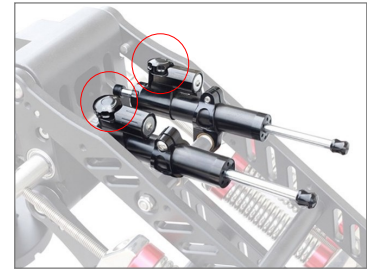
Spring Adjustment

- Loosen locking nuts of each spring. Turn leveling springs clockwise to add tension as well as to raise the arm, turning it anti-clockwise will release tension and lower it. After setting, re-lock locking nuts of each spring.



NOTE: Adjust both springs equally.

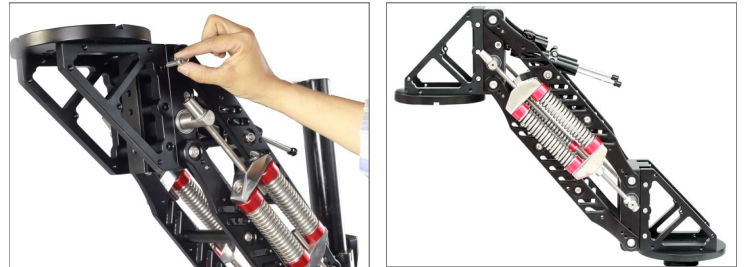
- In order to smoothen Spring Tension, turn adjustment knob. If arm is too soft, turn it towards direction of H (Hard). If arm is rigid turn it towards the direction of S (Soft).



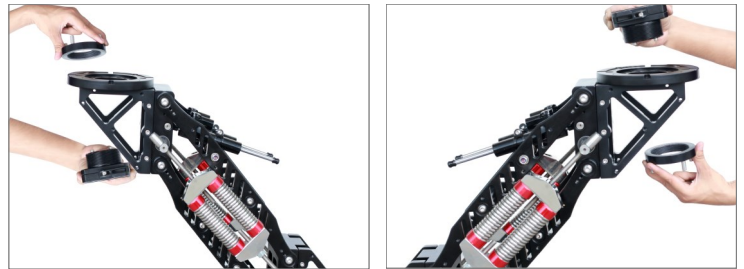
NOTE: *The valves should always be adjusted evenly and set identically. Rebound and compression of hydraulic valves should be set in such a way so that any loose swinging or vibration of arm is eliminated.*

■ Other Configurations

- To change from Over Slung to Under Slung, remove all bolts - 3 from each side of Mitchell Mount, which is attached on both sides of the Arm.



NOTE: *According to your need, you can attach your Gimbal Mount both on top and bottom of Mitchell Plate.*



- After attaching your Ronin mount to Mitchell Plate, tighten it with Castle Nut Wrench. Then, Mount the setup, as shown in image.



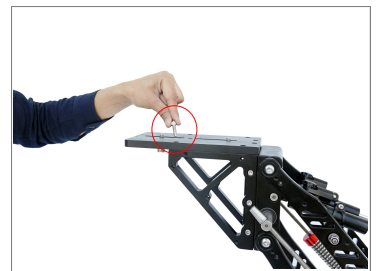
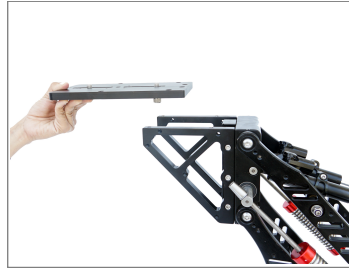
■ Attaching Base Plate

NOTE: *For attaching the Base Plate, firstly you need to detach Mitchell plate from Arm.*

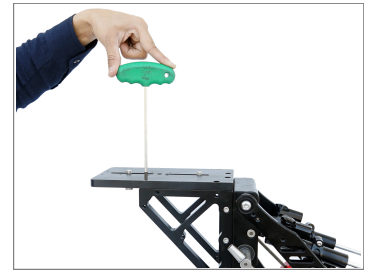
- Unscrew the bolts with the help of allen key and remove Mitchell Plate from your Arm.



- Attach Base Plate with arm by matching its hole and insert the bolt to tighten it.

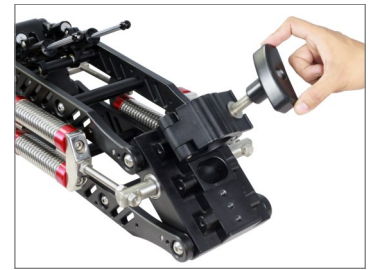
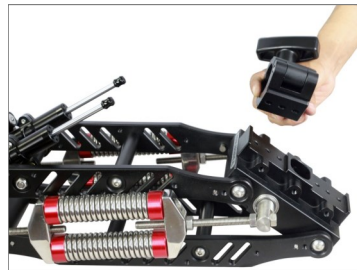


- Now tighten the bolts with the help of allen key to secure it properly.



■ Attaching Scaff Clamps

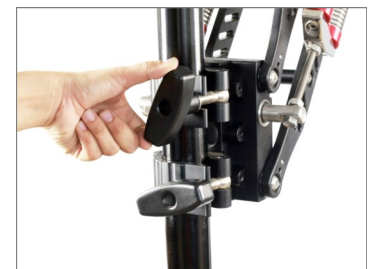
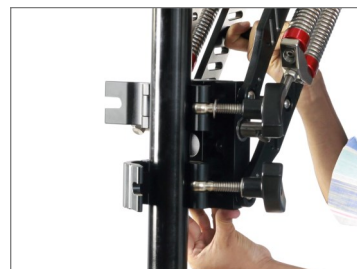
- Slide Scaff Clamps onto the Arm & then loosen the knob on clamps, as shown.



- Now insert bolts into Scaff Clamp and tighten with the help of allen key.



- Then attach Shock absorbing Arm with Pole and tighten the Clamps appropriately to secure the Arm.



YOUR PROAIM AIRWAVE XL SHOCK ABSORBER ARM 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.