

Chroma-Q CHSPFV Space Force User Guide

Home » Chroma-Q » Chroma-Q CHSPFV Space Force User Guide 🖺

Contents

- 1 Chroma-Q CHSPFV Space Force
- **2 Installation Procedure**
- 3 Documents / Resources 3.1 References
- **4 Related Posts**



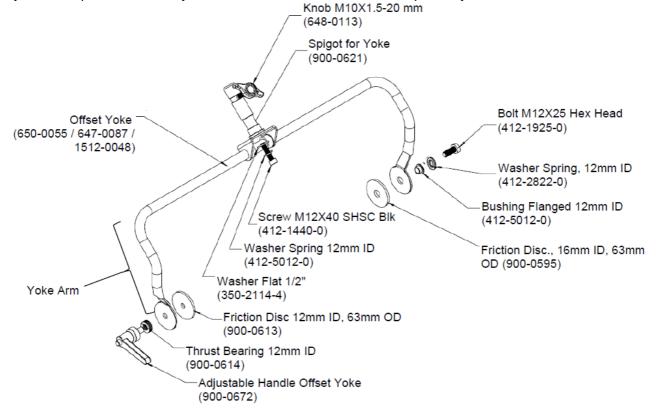
Chroma-Q CHSPFV Space Force



Items in the Kit: Space Force Offset Yoke (650-9010 / 647-9015 / 1512-9020)

Items	Part Number	Qty.
Offset Yoke	650-0055 or 647-0087 or 1512-0048	1
Adjustable Handle for Offset Yoke	900-0672	1
Thrust/ Surface Bearing 12mm ID, 26mm OD, 9mm thick (set of 3)	900-0614	1
Friction Disc 12mm ID, 63mm OD	900-0613	1
Bolt M12x25 Hex Head Blk	412-1925-0	1
Washer Spring 12mm ID	412-2822-0	2
Bushing Flanged 12mm ID, 25mm Blk	412-5012-0	1
Friction Disc 16mm ID, 63mm OD	900-0595	1
Spigot for Yoke	900-0621	1
Knob M10x1.5 – 20mm	648-0113	1
Screw M12X40 SHSC Blk	412-1440-0	1
Washer Flat 1/2"	350-2114-4	1
Yoke Bracket M12 Blk *	650-0035	2
Screw M4x8 FH Phillips Blk*	440-1108-0	8

Available in only 650-9010 Kit, not included in 647-9015 or 1512-9020 kit. The Space Force onebytwo and Space Force twobyfour light fixture have the brackets factory installed. The P/N of Brackets installed on Space Force onebytwo and Space Force twobyfour are 647-0090 and 1512-0040 respectively.

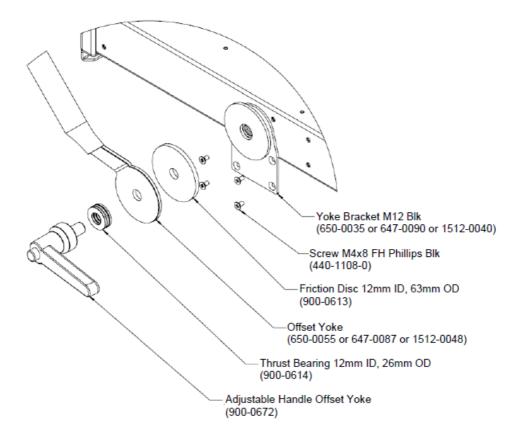


Tools Required

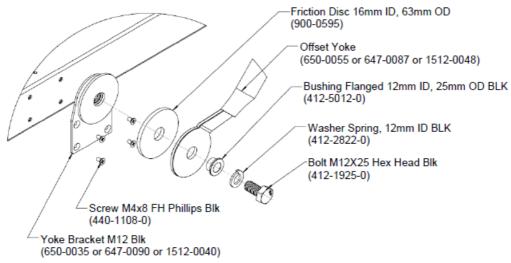
- Screwdriver PZ1 x 80mm for the Side Bracket screws (Minimum torque: 5.5 in-lb.)
- 19 mm (or adjustable) wrench/spanner
- 10 mm Allen key

Installation Procedure

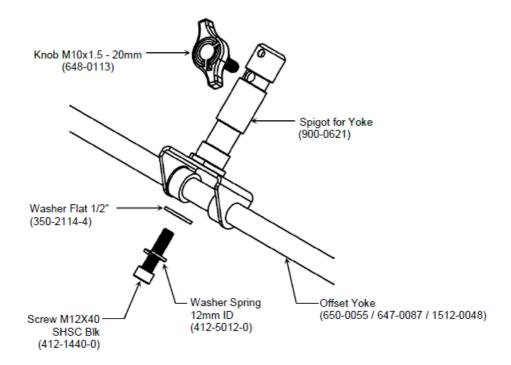
- 1. For Space Force (Octagon): Install the Yoke Brackets (650-0035) on both sides of space force unit using PZ1 x 80mm screw driver. Tighten the screws (440-1108-0) to make a solid connection. For Space Force onebytwo and Space Force twobyfour the two brackets are already mounted on the fixture.
- 2. On the yoke arm with the 12mm hole, place the Friction Disc (900-0613) in between the Yoke (650-0055 / 647-0087 / 1512-0040) and the Yoke Bracket (650-0035 / 647-0090 / 1512-0048). Place the Friction Disc in parallel to the Yoke Bracket aligning the holes and then place the Yoke. Place the Thrust Bearing set (900-0614) on outer side of the Yoke, and then install the Adjustable Handle (900-0672). Press and spin clockwise the Adjustable Handle to allow the threaded screw to go into the threaded hole of the Yoke Bracket. Rotate until the joint is tightened.



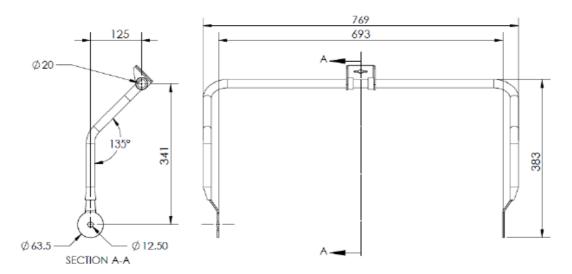
3. On the yoke arm with the16 mm diameter hole, place the Friction Disc (900-0595) in between Yoke Bracket and the Yoke, then slide the Bushing Flanged 12mm BLK (412-5012-0) in slot, insert the M12X25 Bolt (412-1925-0) with the Flat Washer 12mm (412-2124-0) between Bushing and Bolt using a wrench. Tighten the Bolt completely to make a solid connection.



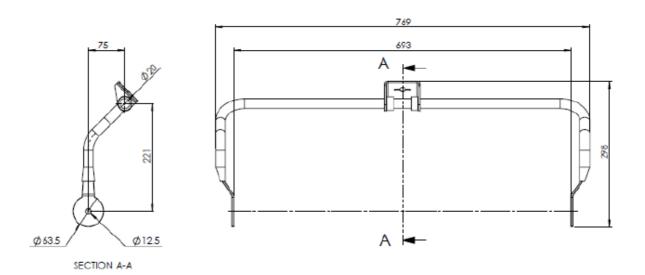
4. Attach the Spigot to the Yoke using the M12X40 SHSC Screw, placing the ½" washer and 12 mm spring washer in between. Use appropriate Allen key to tighten the M12X40 Screw to make a solid connection. Attach the Knob (641-0113) to the spigot.



Diagrams



Long Offset Yoke (650-0055)



Offset Yoke (647-0087)

Disclaimer

Dimensions and illustrative drawings contained herein are accurate to the company's knowledge at the time of printing, however, specifications are subject to change without notice.

Further Information

Please refer to the Chroma-Q Space ForceTM, Space ForceTM onebytwo or Space ForceTM twobyfour manual for more detailed information.

A copy of the manual can be found at the Chroma-Q website – https://chromaq.com/support/downloads

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The Chroma-Q Space Force has been designed specifically for the lighting industry. Regular maintenance should be performed to ensure that the products perform well in the entertainment environment. If you experience any difficulties with any Chroma-Q products please contact your selling dealer. If your selling dealer is unable to help please contact support@chroma-q.com. If the selling dealer is unable to satisfy your servicing needs, please contact the following for full factory service:

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Documents / Resources



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References

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