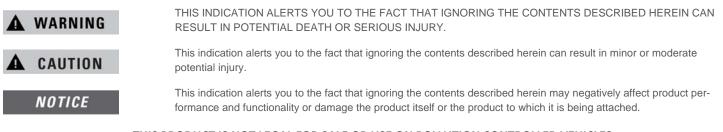


INSTALLATION INSTRUCTIONS

BLACK & CHROME MACH 2 AIR CLEANER

Thank You For Choosing Küryakyn!

Protect yourself and others from potential injury and property damage or loss. Pay close attention to all instructions, warnings, cautions, and notices regarding the installation, use, and care of this product.



THIS PRODUCT IS NOT LEGAL FOR SALE OR USE ON POLLUTION CONTROLLED VEHICLES.

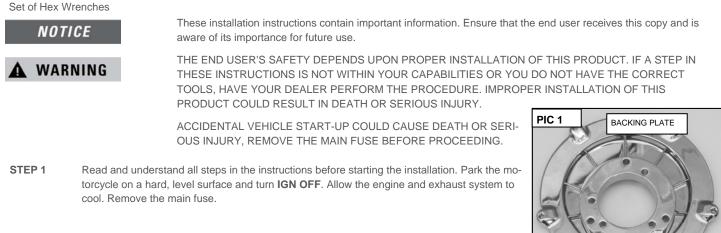
ENSURE THAT THE FOLLOWING PARTS HAVE BEEN INCLUDED IN THE KIT:

- 1 Mach 2 Air Cleaner
 - Hardware Kit Containing:
 - 5 1/4"-20 x 3/4" Chrome Socket Head Cap Screws
 - 3 1/4"-20 x 1" Socket Head Cap Screws
 - 3 1/4"-20 x 1-1/4" Socket Head Cap Screws
 - Hardware Kit Containing:
 - 1 Air Lock Ring
 - 2 1/8" Straight Hose Fittings
 - 1 Mach 2 Ring Adapter
- 1 Dual Velocity Ring
- 1 Filter Element
- 1 Installation Instructions

YOU WILL ALSO NEED:

1

1



- **STEP 2** Prepare a soft, sturdy work surface within arm's reach of the motorcycle.
- STEP 3 The two (2) included 1/8" Straight Fittings thread into the Backing Plate as shown in PIC 1.

STRAIGHT FITTINGS

(f)(E)(m)

9514



INSTALLATION INSTRUCTIONS

PIC 2

STEP 4 Refer to PIC 2. Locate the included Air Lock Ring; align it with the throttle body/carb flange as shown in PIC 2; note that some applications require a support bracket

Sandwich the Ring against the flange with the Backing Plate assembly.

STEP 5 Align the holes and secure the Backing Plate to the throttle body/carb with the three included Screws; tighten the Screws.

STEP 6 Refer to PIC 3. Locate the included Dual Velocity Ring.

Position the vent hole at 10 o'clock and press the Ring into place. Ensure that the ring is pressed in flush with the Backing Plate; it should "snap" into place.

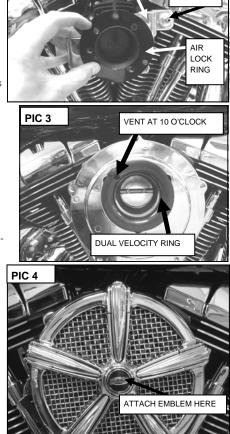
STEP 7Locate the included Mach 2 Air Cleaner Cover, Filter Element and five (5) 1/4-20 x 3/4"Socket Head Cap Screws; set it all within arm's reach of the work area.

Install the Filter Element over the Backing Plate.

STEP 8 Secure the Cover to the Backing Plate using the 3/4" Screws.

Tighten the five screws in an alternating pattern.

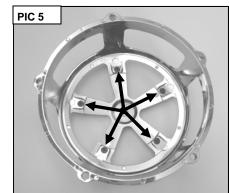
- **STEP 9** Reinstall the main fuse. Double check all hose connections. Rotate the throttle open; ensure it returns correctly before starting the motorcycle.
- STEP 10 Refer to the adhesive NOTICE on PAGE 3. Refer to PIC 4. Ensure that the center section of the Cover is clean and free of grease, oil, and debris. Locate the desired Emblem. Rub the adhesive backing to activate the adhesive. Remove and discard the adhesive backing. Align the Emblem and press it into place for at lease 60 seconds. Full bond will occur after 24 hours.



SUPPORT BRACKET

BREATHER

BOLT



MACH 2 WITH MEDALLION:

- STEP 11 Follow STEPS 1 through 6.
- **STEP 12** Refer to **PIC 5.** Remove the screen; set it aside for now. Remove the five (5) small screws from the backside of the Mach 2 Cover; the screws are very small, do not lose them.

Refer to PIC 6. Remove the center star section and the five (5) "L" shaped inserts.

- **STEP 13** As shown in **PIC 7**, Align the Mach 2 Ring Adapter with the front side of the Cover; secure using the five (5) small screws from the backside.
- STEP 14 Install the screen inside the Mach 2 Cover; place the cover over the Filter Element.







INSTALLATION INSTRUCTIONS

STEP 15 Align the cover with the Backing Plate; secure using the five (5) included 1/4"-20 x 3/4" Socket Head Cap Screws. Tighten the five (5) screws in an alternating pattern.

> Ensure proper adhesion of this product. Remove all grease, oil, bugs, dirt, and other debris (including wax and polish) from the installation area. Kuryakyn will not provide warranty coverage on products or components lost or damaged due to improper installation.

Do not attempt this installation in temperatures below 50°F (10°C). Proper adhesive bonding ONLY occurs above 50°F (10°C).

- **STEP 16** Using soap and water, clean the installation area. Allow to dry. Wipe the area with an ammonia-based cleaner and allow it to dry completely
- STEP 17 Remove and discard the adhesive backing from the medallion. Position the medallion as desired; press and hold in place on the Ring Adapter for one minute. Full bonding strength will occur in 24 hours.

Proper tuning is important. Fuel injected bikes should be tuned with a TTS MasterTune tuning system (calibrations available at www.kuryakyn.com) or Vance & Hines FP3 (calibrations available at http://fp3.vanceandhines.com/download) by an experienced tuner, on a dyno, with an exhaust gas analyzer.

NOTICE

NOTICE

Follow K&N recommendations for proper use and cleaning of the air filter element.

K&N Filter Care Kit (p/n 85 available at kuryakyn.com)

NOTICE

It is the end user's responsibility to ensure that all fasteners (including pre-assembled) are tightened before operation of the motorcycle. Kuryakyn will not provide warranty coverage on products or components lost or damaged due to improper installation or lack of maintenance. Periodic inspection and maintenance are required on all fasteners.

LIMITED WARRANTY

Küryakyn warrants that any Küryakyn products sold hereunder, shall be free of defects in materials & workmanship for a period of one (1) year from the date of purchase by the consumer excepting the following provisions:

- 1. Kuryakyn shall have no obligation in the event the customer is unable to provide a receipt showing the date the customer purchased the product(s).
- 2. The product must be properly installed, maintained & operated under normal conditions
- Küryakyn shall not be liable for any consequential & incidental damages, including labor & paint, resulting from failure of a Küryakyn product, failure to deliver, delay in delivery, delivery in nonconforming condition, or for any breech of contract or duty between Küryakyn & a customer.
- 4. Küryakyn products are often intended for use in specific applications. Küryakyn makes no warranty if a Küryakyn product is used in applications other than intended 5. Küryakyn electrical products are warranted for one (1) year from the date of purchase by the consumer. L.E.D.'s contained in components of Küryakyn products will be warranted for defects in materials & workmanship for 3 years from the date of purchase whereas all other components shall be warranted for one (1) year.
- 6. Merchandise purchased directly from Internet auction sites or any other third party seller is considered sold as is & shall not carry a Küryakyn warranty. All warranty claims must be directed to the original seller. If unsure please contact the seller to verify they are an authorized Küryakyn retailer.

RETURN POLICY

Merchandise determined to be defective may be returned up to one year from the date of purchase. Returns must be processed through original seller. Returned merchandise for any other reason other than warranty claims must be in like new condition & subject to a 20% restocking fee. All returns are subject to inspection for determination of full or partial credit. Any returned part that shows evidence of being used or installed contrary to manufacturer's instructions, &/or subjected to improper handling, packaging or return shipping by the custo will not be eligible for exchange, refund or warranty consideration. All returned electrical items will be inspected & tested. If electrical item is deemed functional, no credit will be issued & item will be returned. All sales are final on discontinued or closeout merchandise.

EMISSIONS NOTICE

The California Air Resources Board (CARB) does not permit the use of aftermarket emission-related parts(s) that alter the performance of OEM emission-related devices unless CARB has issued an Executive Order, other than on racing vehicles on closed courses. Check your local laws and manufacturer's information

(f)(E)(a)