

# **HIGH PERFORMANCE A/C ASSEMBLY**

## For technical support contact Joker Machine

2245 Kiowa Blvd N. Ste. 100, Lake Havasu City, AZ 86403 PHONE: 909-596-9690, FAX: 909-596-9693 sales@jokermachine.com, www.jokermachine.com

## **REQUIRES**

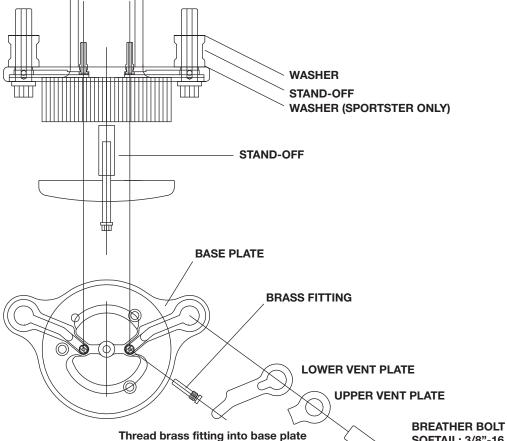
Sportster: 1/4" 12 Point Wrench 1/2" 12 Point Wrench 3/16" Allen Wrench

#### Softail:

1/4" 12 Point Wrench 3/8" 12 Point Wrench 3/16" Allen Wrench

IMPORTANT: A/C assembly will not run properly without re-mapping the E.F.I. system or re-jetting the carburetor.

## NOTE: Use BLUE LOCTITE on all hardware



using flat blade screwdriver,

then stack vent plates as shown over the top of the brass fitting.

### **INSTALLATION**

- Completely remove stock air cleaner assembly.
  Keep stock gasket for step 3.
- 2. Softail verion only: Secure the loose pigtail with a zip-tie to the throttle postion switch wiring harness.
- 3. Install base plate with (3) 1/4"-20 x 5/8" Allen screws using blue Loctite to the throttle body with the stock a/c gasket. do not completely tighten down.
- Install vent plates, vent tubes (if using), stand-offs and washers with breather bolts.
   (use blue Loctite on breather bolts)
- 5. Fully tighten base plate screws.
- 6. Install the outer cover, K&N filter, and stand-off with the 1/4"-20 x 2-1/2" 12 point bolt using blue Loctite. NOTE: Over tightening will crush K&N Filter.
- 7. Re-map EFI system or re-jet carburetor for increased air flow.

SOFTAIL: 3/8"-16 X 2-3/4" SPORTSTER: 1/2"-13 X 2-1/2"