

# McCoy Motorsports Clutch Oiler

## 1: Tools needed:

- Drill
- 21/64th drill bit
- 1/8 npt pipe tap
- 18-mm and 11-mm open end wrenches
- RTV high temp black silicone

## 2. Getting started:

- Remove lower body work.
- Loosen clutch at lever, Remove clutch cable at cover (6-mm with 5-mm allen head )
- Mark clutch cover for the placement of 90 degree 3an fitting
- Remove clutch cover ( take care not to damage cover Gasket you might want buy a new one before it goes back together)
- Drill 21/64th hole at the mark you have made then tap the hole with a 1/8 npt pipe tap
- Clean everything up make sure all loose metals are gone

## 3. Going back together:

- Place one 90 degree 1/8 npt side of in clutch cover and use a small amount of RTV silicone on threads (be careful **don't over tighten** the **COVER** is thin!)
- Point the fitting toward back of the bike
- Re-assemble clutch cover per factory spec.
- Remove oil plug under right side lower case cover (5-mm Allen) and install fitting adapter plug in the hole and tighten
- With 18-mm open end wrench, now place the other 90% 1/8th npt side of fitting in the adapter with RTV silicone on threads (make sure to put some RTV in weep hole in the adapter) position 3an side toward back of bike
- Reassemble clutch cable (place cable under fitting)
- Place oil line on 3an fittings (there is not a lot of threads)
- so **DON'T OVER TIGHTEN!**
- Adjust line as needed ( keep it close to frame and away from clutch arm )
- Put your body work back on and have fun! **You're done!!!**

