



## CNC #320 VW BEETLE HYDRAULIC CLUTCH CONVERSION KIT

### Installation:

- 1.) TACK weld the tab on to your existing clutch pedal with dimensions as shown. Shorten the tab if necessary.
- 2.) Line up the master cylinder with the small hole on the tab. The rubber boot must clear the frame. TACK weld or bolt the mounting bracket in place.
- 3.) Push the clutch pedal down and make sure that you're getting full travel on the pushrod inside the master cylinder. Adjust the tab placement until you get full travel. If you don't get full travel, then the clutch will not disengage correctly.
- 4.) Remove the master cylinder from the mounting bracket and finish welding the mounting bracket and the tab on to the clutch arm.
- 5.) Replace the master cylinder in the mounting bracket and attach the clevis to the tab on the pedal.
- 6.) Attach a line from the master cylinder to slave cylinder on transmission. Remember that the master cylinder and the slave cylinder are tapped 1/8NPT pipe thread and you'll need to buy adapter fittings for whatever line you plan on using. You can use any of the following lines:
  - A.) 3/16 American Line
  - B.) AN # 3 Line
  - C.) 10mm Metric Line

