

New after-market master cylinder for dual system disc brakes, with 7" booster and 1" bore. Use 2lb residual valves in front and rear lines.

Use stabilizing bracket at firewall.

3/8" thick fulcrum plate, with 1/2" bolt fulcrum pivot.

3/8" dia. NF rod with clevis

swing/change motion plate. 1 to 1 ratio.

fulcrum pivot

3/8" dia. NF rod with clevis

use 3/8" NF threaded rod (Grade 8) to extend brake shaft from pedal.

All welded 1 1/2" x 1 1/2" x 1/8" fabricated steel square tubing Bolt to foot box

Fasten tube mount to front of foot box, use flat-bar reinforcement on inside.

original brake pedal mount & swing box.

original brake pedal

Side view of E-Type drivers foot box

3/8" thick fulcrum plate, with 1/2" bolt fulcrum pivot 5" x 3".

fabricate 1/4" 5" x 5" steel plate to fit master cylinder. Weld to steel tubing.

use 3/8" fine thread clevis yokes for connections at motion plate.

New 3/4" bore clutch master cylinder with built-in-resevoir

Front view of E-Type drivers foot box

Fabrication of NEW master cylinder mount for XKE JAGUAR. D.R.Costello C.E.T. April 2015. ( With all disclaimers )

