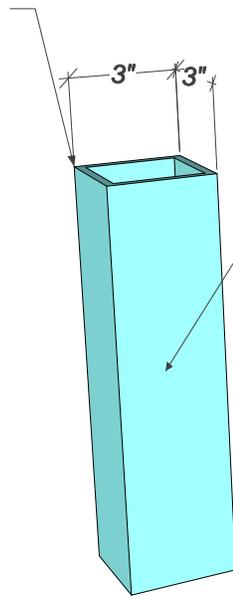


STEP # 1

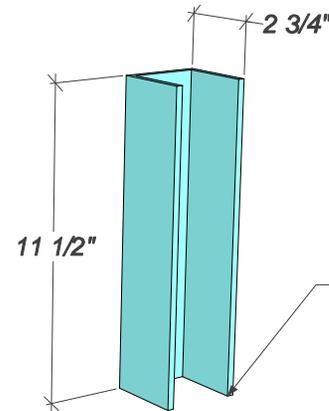
SPECIAL NOTE :

Since we are making "Quick Attach" brackets for our FEL arms you might want to consider right now if you going to "mod" your own let say Forks or any other attachment you might have in mind..... If so you will require 2 extra bracket pcs for each attachments !? Now for me I plan on fabricating an actual quick attach plate that will serve me for any future mods. (I will show the further steps for that later)

If you just want to have a quick attach for your bucket than you only need 2 of these pcs made !!
Figure 2 extra pcs for each new future attachment(s) plans.



3"x3"x0.25" Steel Square Tube A500/A513 (Welded)



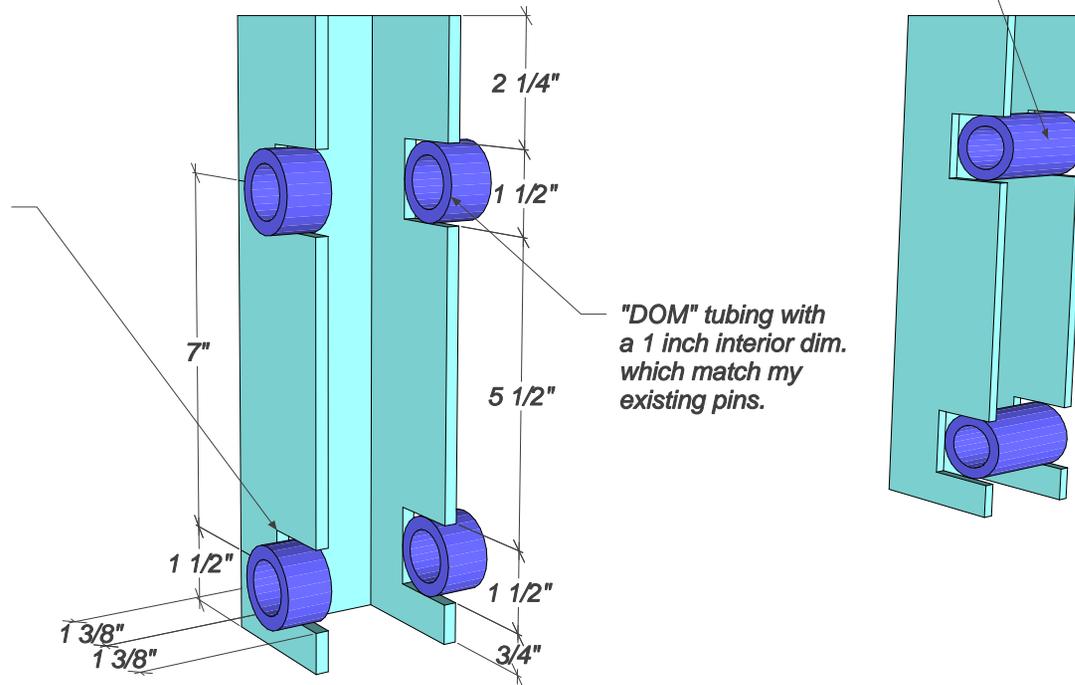
Have your local steel supplier cut the welded side portion off you will be left with 2 3/4" +/- or cut it yourself if you have the proper equipment :)

STEP # 2

IMPORTANT NOTE :

All dimensions I'm showing on here are base on my own bucket which came with my new Kubota B2620 which I bought in late 2014 and I'm not sure if all parts would be the same if you have a tractor bought in the US or Europe ? so verify all dimensions prior to fabrication !! (Just in case :) My FEL model is the "LA364"

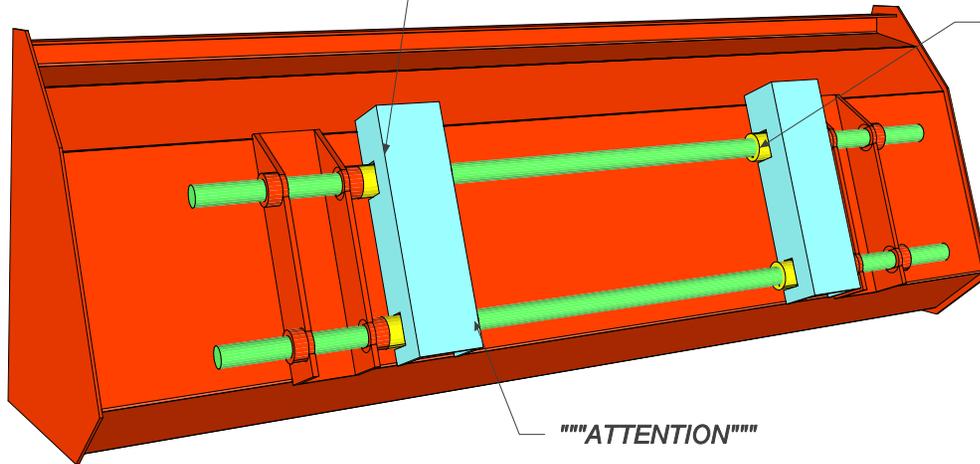
1 - Cut the Square Tube again to receive the min. 1 inch pins that will hold our new bracket to the tractor FEL arms !! These slots will be our guide to align the round tubing pcs that will take the pins from the existing FEL arms.



STEP # 3

TIP :

I've used the spacers shown in STEP # 2 on the inside to make sure the smaller pipes shown here in yellow would align with our green pipes to make the two sides line up as perfectly as possible :)



Tack weld each small pipe to our main bracket, now remember that these little pipes once welded on both side have to match the exterior of our existing bucket bracket so that the connection to the FEL arms can be done using the existing pins we took off when removing the bucket in the first place.

""ATTENTION""

This step will probably be the most important step for this project !! Use the Existing Bucket to align all parts together and also to do our final tack welding for all the small pcs of tubing shown here in yellow (8 pcs in all) This will ensure that we have achieve the best alignment when we go to install our new brackets to the FEL arms.