

WJ Rear Axle Bracket Kit Drawing

The pinion angle should be set to 15 degrees with a Clayton Off Road Mfg, LLC 6" lift and a low pinion axle and the spring perches welded on level. The pinion angle should be set to 10 degrees for a Clayton Off Road Mfg, LLC lift and a high pinion axle and the spring perches welded on level. The axle truss should be welded on parallel to the diff cover surface. If you are using a CRD style high pinion axle the truss should be welded on at a 15 degree angle to the spring perch. When locating the brackets it's easiest to get a width to the flanges or brakes and work back towards the center of the axle.

