



X-Y-G METRIC <u>TUBULAR SUB-FRAME INSTALLATION</u>

MEASURE 3 TIMES CUT ONCE

- 1 FOLLOW STEPS 1-2-3 FROM INSTALLATION BLUEPRINT TO ESTABLISH A POINT TO CUT STOCK FRAME. MEASUREMENTS FROM STEPS 1-2-3 SHOULD ALL AGREE.....MAKE ANY NEEDED ADJUSTMENTS CUT FRAME
- 2 MEASURE FRAME WIDTH
- **3** CLAMP KICKERS TO A STRAIGHT PIECE OF TUBING WITH THE OUTSIDE ENDS THE WITH OF YOUR FRAME RAILS. APPROX 54"
- **4** PLACE THE SUB-FRAME ON A LEVEL SURFACE WITH THE BACK OF THE SUB-FRAME SETTING ON THE KICKERS.
- **5** SET FRONT OF SUB-FRAME HEIGHT WITH THE CENTER OF THE TOP FRONT STEERING BOX BOLT AT 10"
- 6 CENTER SUB-FRAME ON KICKERS AND TACK WELD
- 7 IF FRAME IS FLAT ON PLATE SET KICKERS ON PLATE. IF FRAME IS RAISED OFF SURFACE PLATE TACK A PIECE OF SCRAP TO BOTTOM OF FRAME EXTENDING FORWARD FOR KICKERS TO SIT ON.
- 8 PLACE SUB-FRAME DOWN OVER CENTER PIN AND CENTER KICKERS TO OUTSIDE OF FRAME. RESET 10" STEERING BOX MEASUREMENT. (ADD RIDE HEIGHT TO 10" IF RAISED OF PLATE)
- 9 WELD SUB-FRAME TO MAIN FRAME. CAP END OF KICKERS EXTENDING CAP OVER MAIN RAILS A MINIMUM 2".

<u>NOTES</u>

X-Y-G METRIC BOTTOM OF CROSSMEMBER IS APPROX 1" HIGHER THAN STOCK GM METRIC CROSSMEMBER.