

# WELLER

## Steer Axle Changeover Specification

**Note: Each bullet corresponds to the letters indicated in the images.**

A. Hubs – Are they Budd or Hub piloted? How many studs? What is the distance across the bolt pattern, center to center? (Usually 11.25" or 13.25")

B. What is the width of the axle from wheel face to wheel face?

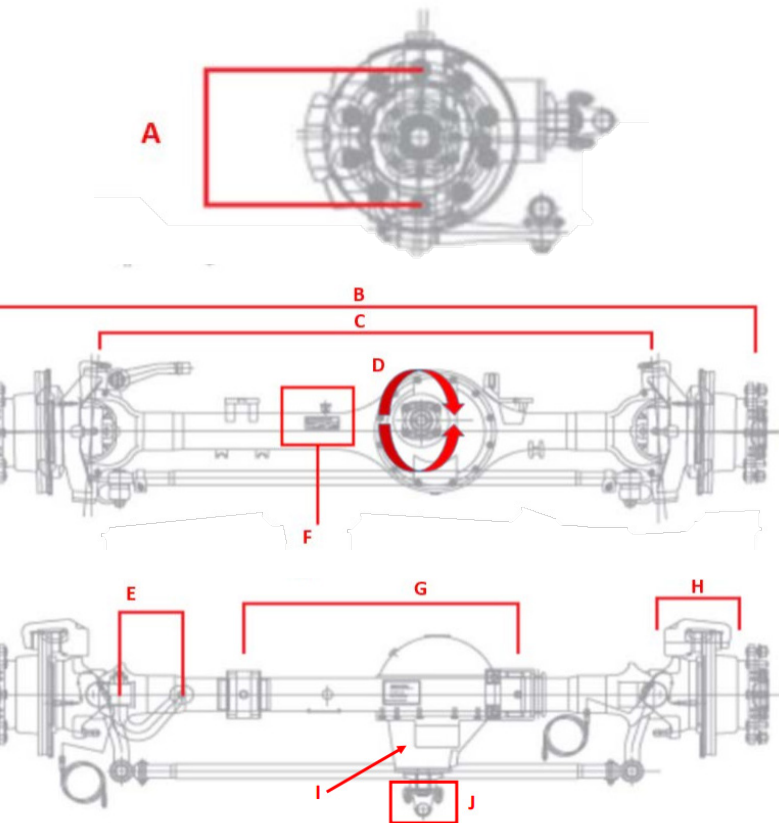
C. What is the difference between the king pins, center to center?

D. Is the ring gear on the right or left side of the input pinion? When facing the input, what is the rotation of the input when the vehicle is in forward motion? (Clockwise or counterclockwise)

E. What is the width of the steering arm, center to center? Is the arm straight or curved? Are there dual steering arms?

F. What is the model of the axle, and the weight rating? (There is usually a metal tag attached to the axle housing, although it may have fallen off)

G. What is the distance between the spring pads, center to center? What is the width of the spring pads?



H. Brakes – Are they air or hydraulic? Disc or Drum? If drum, what size?

I. What is the differential ratio?

J. What is the u-joint series, or yoke part number, or the distance between the ears?

K. Pictures are helpful!