

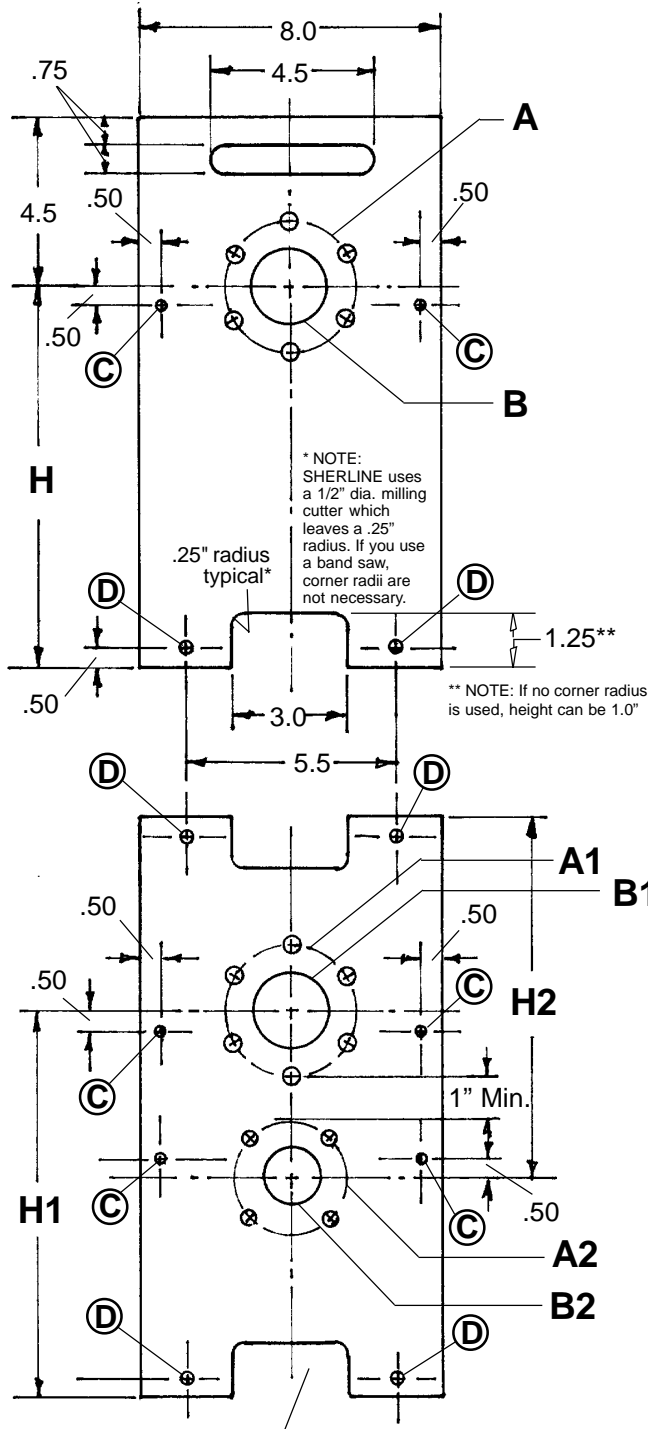
Vehicle Weight, Front = _____

Vehicle Weight, Rear = _____



Please provide the following information to SHERLINE or to your fabrication shop.

"INSPECTION GRADE" ALIGNMENT SYSTEM MOUNTING PLATE



Base Cutout and hole pattern same as on Std. Plate above.

STANDARD WHEEL PLATE

- Machine from 1/2" aluminum tooling plate.
- NOTE: Spacers may be required on some cars to allow brake caliper to clear plate. If interference is less than 1/4", appropriate area may be relieved by machining plate instead of using spacers. Please note location of any areas that need clearance.

DETERMINE DIMENSIONS AS FOLLOWS:

A = Wheel Bolt Circle Diameter = _____ # holes _____

B = Hub Hole Diameter = _____ Stud Dia. = _____

C = Drill and Tap 1/4-20 (2 req. on std. plate, 4 on dual plate)

D = Drill and Tap 3/8-16 (2 req. on std. plate, 4 on dual plate)

Tire Circumference, Front _____ Rear _____

H = Ride Height Minus 1"

To calculate proper height for center of hole pattern, measure tire circumference and then use this formula:

$$H = \frac{(\text{Tire Circum.} \div \pi) - 1"}{2} = \underline{\hspace{2cm}}$$

H (Front) = _____

H (Rear) = _____

B1 DUAL WHEEL PLATE

- Use same general specifications and calculations as standard wheel plate above.
- Overall length of plate is determined by maintaining a minimum distance of at least 1" between lug hole circles A1 and A2.

RECORD DIMENSIONS HERE:

A1 = _____ # of holes _____

B1 = _____

H1 = (F) _____ (R) _____

A2 = _____ # of holes _____

B2 = _____

H2 = (F) _____ (R) _____