



## **CROSSMEMBER KITS**

### **HEXXBR**

#### **SPINDLE LOCATION:**

- Measure the height of the tire
- Divide by 2
- Subtract a 1/4 inch for load

EXAMPLE: 24 inch tire height divided by 2 = 12 – .25 = 11.75 inches  
This is the spindle centerline location above the ground.

#### **CROSSMEMBER LOCATION:**

- For stock spindles, subtract 3 1/2 inches from spindle location  
EXAMPLE: 11.75 – 3.5 = 8.25 inches
- For 2 inch drop spindles, subtract 5 1/2 inches from spindle location  
EXAMPLE: 11.75 – 5.5 = 6.25 inches

This is the location of the lower control arm mounts on the crossmember above the ground measuring from the center down.

NOTE: Spring hats and spindles are centered on the crossmember.

Crossmember needs to be level side to side and front to rear so any squat or rake to the rear needs to be considered when notching the crossmember.

The spring hats will be centered on the crossmember

The front edge is 9 1/4 inch from the center of the lower control arm mount

The rear edge is 8 7/8 inch

The upper shock mounts should be:

34 inches apart for a 22 inch crossmember

36 inches apart for a 24 inch crossmember

38 inches apart for a 26 inch crossmember