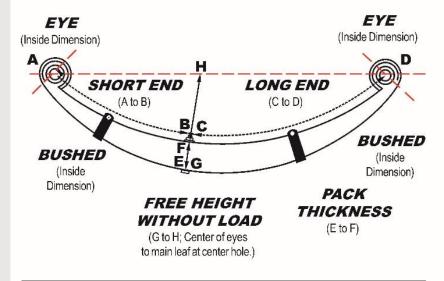
## Leaf Spring Measurement

# Follow these directions when measuring springs.

### **FULL LENGTH OF SPRING**

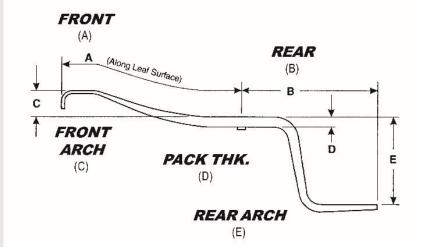
(A to D; Follow dotted line with curve of main plate.)



# Measuring a "Z" Spring

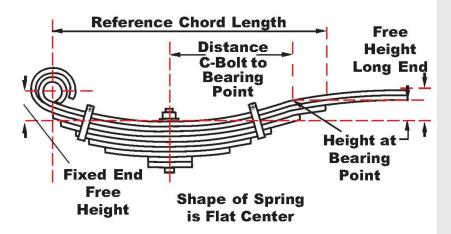
#### NOTE:

All Spring Height measurements must be measured at 90° angle from straight edge.

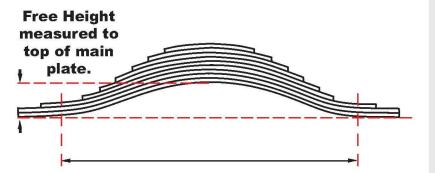


# Measurement for Double End Free Height

# Leaf Spring Measurement



## **Mack Camel Back**



Chord Length is distance measured from center of endhole to center of endhole, in a straight line.

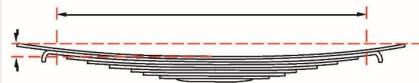
#### NOTE:

All Spring Height measurements must be measured at 90° angle from straight edge.

## Leaf Spring Measurement

## **Slipper Ends Spring**

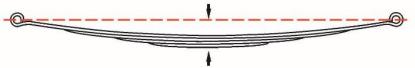
Chord Length measured to bearing points.



Free Height measured to top of main plate.

# Measurement for Center Free Height

Center Free Height is measured from straight line through eye centers to tension surface of main plate.



**Shape of Spring is True Radius** 

#### NOTE:

All Spring Height measurements must be measured at 90° angle from straight edge.

# Measurement for Chord Length

Chord Length is distance measured from center of eye to center of eye, in a straight line.

**Shape of Spring is True Radius**