

EATON Detroit Spring, Inc.

1555 Michigan, Detroit, MI 48216 313-963-3839 fax 313-963-7047

Your Name: _____ Phone: _____ Fax: _____ Date: _____
 Year of Vehicle: _____ Make: _____ Model: _____ Body Style: _____
 Engine size: _____ Front _____ or Rear _____ Spring _____ Customer signature: _____

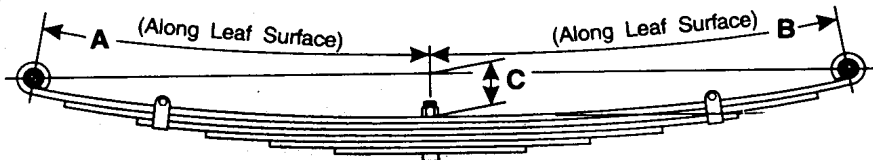
(required prior to spring being made from information on this form)

How to measure a leaf spring - enter all data in the appropriate area

- 1) Remove the spring from the vehicle. Do not take the spring apart
- 2) Measure the width of the spring
- 3) Measure the total thickness of the spring at the centerbolt (all leaves)
- 4) Measure the Free Arch. Hold a straight edge through the centerline of the spring eyes and measure from this line to the top of the main leaf next to the centerbolt.
- 5) Measure the "A" and "B" length of the Main Leaf.
- 6) Measure the "A" and "B" length of all other leaves.

- 7) Select and enter the End Type for "A" and "B" for all leaves.
- 8) Circle the Center Bolt Size and which leaf the Head touches.
- 9) Measure the Inside Diameter of the spring eyes.
- 10) Measure the inside diameter of the bushings.
or enter the size of the eye bolt.
- 11) Take the spring apart.
- 12) Measure the thickness of each leaf.

NOTE: Measure the "A" and "B" lengths as though the spring is flat by following the curve of the spring



Spring Width (circle one) 1-/12", 1-3/4", 2", 2-1/4", 2-1/2", 3"
 Total spring thickness at centerbolt _____ Free Arch "C" _____

Center Bolt Size (circle one) 5/16", 3/8", 7/16", 1/2"

Is Center Bolt Head touching (circle one) Main Leaf or Short Leaf

Inside diameter of "A" end spring eye _____

Inside diameter of "A" end bushing _____

Inside diameter of "B" end Spring eye _____

Inside diameter of "B" end bushing _____

Leaf No.	Leaf Thickness	"A" End Type	"A" Length		"B" Length	"B" End Type
1 longest				c		
2				e		
3				n		
4				t		
5				e		
6				r		
7						
8				h		
9				o		
10				l		
11 shortest				e		

End Types		
A. Standard	B. Berlin	C. Reversed
D. Square Cut	E. Square Cut w/point	F. Tapered
G. Your Spring	H. Your Spring	J. Your Spring