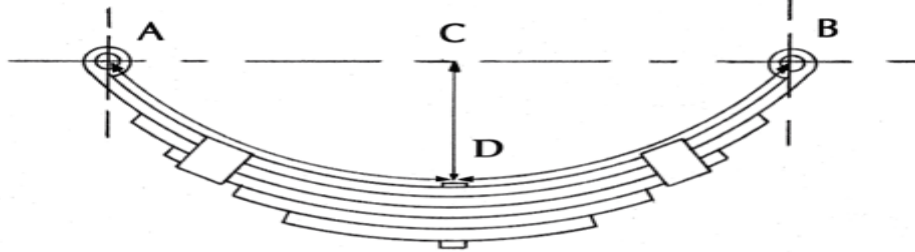


SOUTH AUSTRALIAN TRAILER & CHASSIS EQUIPMENT

HOW TO MEASURE SHACKLE SPRINGS

FAX:(08) 8262 6123 PH:(08) 8262 7170 EMAIL: sales@satrailer.com.au



Step 1. Measure along the edge of the top leaf following its curve from **A** to the centre of bolt hole **D**

Step 2. Repeat step 1, this time from **B** to the centre of bolt hole **D**

Step 3. Measure the camber or **C** to **D**

1. Measurement of Leaf A-D _____
2. Measurement of Leaf B-D _____
3. Camber of Spring C to D _____
4. Width of Spring _____
5. Number of Leaves _____
6. Leaf Thickness _____
7. Diameter of Shackle Pins _____
8. Greaser Pins? Yes No
9. Front or Rear Spring? (For tandem only) Front Rear
10. Diameter of Centre Bolt _____

PLEASE NOTE: All other leaves are measured the same as the Main Leaf. The Main Leaf is always No.1 or the longest leaf.

A-D and D-B are measured **following the curve** of the spring.

A tandem spring assembly's centre bolt is usually offset (i.e. not in the centre of the spring).

CONTACT INFORMATION:

| | |
|------------------------------|--|
| Company Name: | |
| Contact Name: | |
| Address: | |
| Phone: | |
| Fax: | |
| Email: | |
| Special instructions: | |