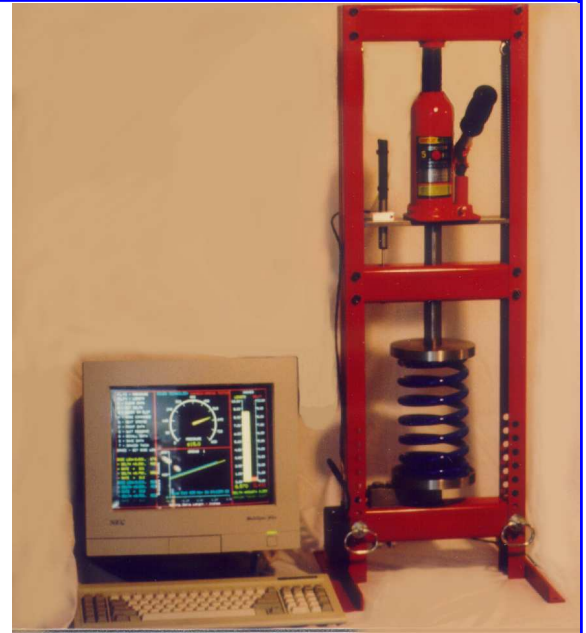


COMPU-SPRING PT-500 CHASSIS SPRING TESTER

FEATURES:

- Highly Accurate Force, Length and Rate Measurements
- Measures and Stores Exact Spring Height for each Wheel
- Automatically Measures Spring Rate at Installed Height
- Allows a "hot" chassis setup to be Measured and Duplicated
- Records, Dates and Labels every spring measurement
- Quickly compares a used spring with its Original Measurements
- Provides Complete Printout of Spring Measurements
- USB Interface - fully compatible with Windows XP and Vista
- Includes Complete Manual with Detailed Examples



Compu-Spring PT-500 is a state of the art Chassis Spring Testing System that is being used by top Winston Cup and Indy Car Championship winning racing teams. It consists of a rugged electronic test frame that plugs in to any Windows PC. A highly optimized and refined software program then turns your PC into a powerful yet fast and easy to use Chassis Spring Testing and Setup tool. Using **Compu-Spring**, you can generate the printout shown on the backside of this page for a full set of chassis springs in less than 5 minutes of your time. **UNMATCHED IN ACCURACY, SPEED and RELIABILITY!**

FUNCTIONS:

- All Commands Listed On Screen – EASY TO USE
- Fully Windows XP, 2000 and Vista compatible
- Automatically Displays Ride Height at target Wheel Load
- Generates Spring Length-Force Curves with Overlays
- Unlimited Free Software Upgrades from Website

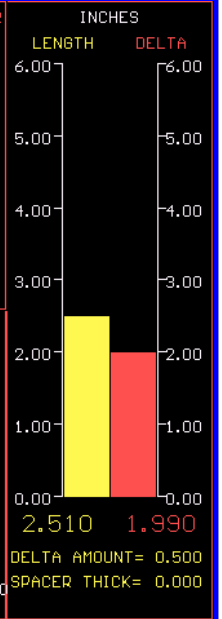
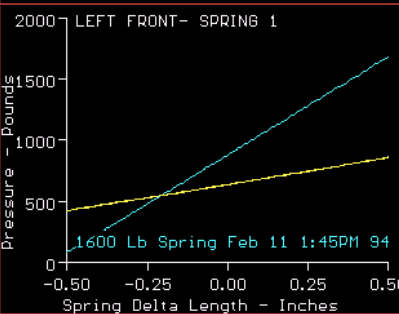
Specifications:

Maximum Pressure - 5000 lbs
 Maximum Length - 17.0 inches
 Pressure Increments - 2 lb
 Length Increments - 0.010"

```
F1,F2 - PRESSURE
F3,F4 - LENGTH
C - CLEAR DATA
D - SET DELTA
G - GRIDS ON PLOT
M - MORE COMMANDS
N - NEXT SPRING
P - PRINT DATA
Q - QUIT PROGRAM
R - RECALL DATA
S - SAVE DATA
T - SPACER THICK
SPACE - SET RIDE LEN
```

```
RIDE LEN=4.500, 640
EXT LEN=5.000, 424
EXTENS. RATE= 424
COMP LEN=4.000, 858
COMPRESS RATE= 441
RIDE LEN=4.500, 879
EXT LEN=5.000, 80
EXTENS. RATE=1599
COMP LEN=4.000, 1687
COMPRESS RATE=1609
```

POWER TECHNOLOGY CHASSIS-SPRING TESTER



Compu-Spring's automatic features allows you to quickly rate new and used chassis springs. **Compu-Spring** also takes you way beyond ordinary spring testers by saving and dating all spring measurements. This allows you to easily check springs for wear after use and to match a hot chassis setup when you come back to a track. **Compu-Spring** also allows you to easily make your spring rate measurements right at the installed height of the spring, insuring you that the rate you measure is exactly what the chassis sees during the race. **Compu-Spring** is constructed using top quality sensors and electronics. No compromises were used in building the Best Chassis Spring Tester in the World. That's why **Compu-Spring** is being used by most leading Racing teams and Manufacturers.

NOW WITH USB INTERFACE FOR WINDOWS XP or VISTA

TO ORDER CALL

800-778-6761

POWER TECHNOLOGY

www.power-t.com

100 Northhill Dr., Bldg. #24, Brisbane, CA 94005

A TOOL SUPPLIER TO TOP NASCAR, NHRA AND INDY CAR TEAMS

Chassis-Spring Printout, Power Technology, Brisbane, CA 415-467-7886

1600 Lb Indy Car Spring Feb 20 06:09PM 01

F1.FCT

4 - Number of Springs in a Set
0.500 - Spring Delta - Amount of Compression/Extension used for Rate Measurement
0.000 - Total Spring Spacer(s) Thickness used during measurement

SPRING NUMBER 1 - LEFT FRONT

4.500 - Ride Length (Spring length at Ride Height)
879 - Ride Pressure
5.000 - Extension Length (Ride Length plus Delta)
80 - Extension Length Pressure
1599 - Extension Spring Rate in Pounds Per Inch
4.000 - Compression Length (Ride Length minus Delta)
1687 - Compression Length Pressure
1609 - Compression Spring Rate in Pounds per Inch

SPRING NUMBER 2 - RIGHT FRONT

4.500 - Ride Length (Spring length at Ride Height)
879 - Ride Pressure
5.000 - Extension Length (Ride Length plus Delta)
78 - Extension Length Pressure
1602 - Extension Spring Rate in Pounds Per Inch
4.000 - Compression Length (Ride Length minus Delta)
1683 - Compression Length Pressure
1613 - Compression Spring Rate in Pounds per Inch

SPRING NUMBER 3 - LEFT REAR

4.500 - Ride Length (Spring length at Ride Height)
876 - Ride Pressure
5.000 - Extension Length (Ride Length plus Delta)
78 - Extension Length Pressure
1600 - Extension Spring Rate in Pounds Per Inch
4.000 - Compression Length (Ride Length minus Delta)
1687 - Compression Length Pressure
1614 - Compression Spring Rate in Pounds per Inch

SPRING NUMBER 4 - RIGHT REAR

4.500 - Ride Length (Spring length at Ride Height)
878 - Ride Pressure
5.000 - Extension Length (Ride Length plus Delta)
75 - Extension Length Pressure
1599 - Extension Spring Rate in Pounds Per Inch
4.000 - Compression Length (Ride Length minus Delta)
1684 - Compression Length Pressure
1613 - Compression Spring Rate in Pounds per Inch