BL-107-1 06/05/2005

WHITELINE

Race Springs European Silicon-Chrome cold wound



Whiteline XRD race coils and tender springs are the new standard for performance street and motorsport.

Powder coated in the distinctive XRD purple, these springs are made in Europe to Whitelines specifications to perform under all conditions. Top quality material and manufacturing means no premature sag.

Silicon Chrome wire allows for a much lighter material for a given rate delivering more suspension travel. In some cases up to 20% more bump travel at closed height, essential for coil-overs and serious performance. Cold winding ensures ultra tight gap and dimension tolerances for less than 2% variation in rate and critical performance data.

Available in a range of popular sizes, numbered with dimension data for easy tuning. Part of a total system used in our race winning Group 4 coil-over kits

\$109 retail each* Read on next page for range and tech details



Part number = size

WHITELINE

*All prices in A\$, are current at time of print but subject to change without notice

European Silicon-Chrome cold wound

Current Range

Race Springs

* Denotes now a stock line. Others may require buy-in while stocks are built up

Main spring part number

| main spring part number | |
|----------------------------|----------------|
| CS61140060* | CS64180040* |
| CS61150045 | CS64180045 |
| CS61150050* | CS64180050* |
| CS61150055 | CS64180055 |
| CS61150060* | CS64180060 |
| CS61150065* | CS64180065 |
| CS61150070 | CS64180070 |
| CS61150090* | CS64180080 |
| CS61180040* | CS64180090 |
| CS61180045 | CS64180100* |
| CS61180050 | CS64200050 |
| CS61180055* | CS64200055 |
| CS61180060* | CS64200060* |
| CS61180070 | CS64200065 |
| CS61180100* | CS64200070 |
| CS61200035* | CS64200080 |
| CS61200040* | CS64200090 |
| CS61200045* | CS64200100 |
| CS61200050* | CS64220050* |
| CS61200055* | CS64220055 |
| CS61200060* | CS64220060 |
| CS61200070* | CS64220070 |
| CS61200075* | CS64220080 |
| CS61200080* | CS64220090 |
| CS61200100* | CS64220100 |
| CS61220045* | CS64220110 |
| CS61220050* | CS64250090* |
| CS61250035* CS61250060* | CS64250095* |
| CS64140080* | Flat Wire Tend |
| 0304140000 | OOT0400040 |

Tenders

CST61080010* CST61080020* CST61100010* CST61100020 CST64080010 CST64080020* CST64100005* CST64100010* CST64100020*

Why Silicon-Chrome?

Because its the best material for the job as used by all the worlds top race teams. Its higher tensile index allows for thinner wire and fewer coils for the same load.

So what? For real motorsport its essential but even for serious road use it allows us to deliver up to 15 mm more bump travel in our Group 4's

Why cold wind?

Because cold winding delivers much tighter production tolerances. Spring gaps are more even, dimensions remain right on spec delivering a precise rate through out the range within 2% or spec. Its not uncommon to see up to 10% variation on a cheaper hot wound coil. That can translate to a 315lb spring on one side and 275lb on the other.

Our unique part number systems lets you instantly identify the dimensions of each coil.

Eg. **CS64180050**

CS Coil spring

64 Spring ID in mm 180

Open length in mm 050 Rate in Newton/mm

Divide x 10 for kg / mm Or multiple x 5.6 for lb/in

> Length mm CS64**180**050



ID mm CS**64**180050

For specialist advice in Australia call Free call 1800 040 003 For New Zealand Free call 0800 FLAT OUT (352 8688) or, contact Whiteline direct on ph:61-2-9603 0111 Fax:61-2-9820 2500

Web Site: http://www.whiteline.com.au E-mail: sales@whiteline.com.au Snail mail: PO Box 5666, Minto BC, NSW 2566. Australia Copyright Whiteline Automotive A.B.N. 68 073 002 034

CS64150040

CS64150045

CS64150050

CS64150055

CS64150060

CS64150065

CS64150070

CS64150080

CS64150090* CS64150100

CS64150110*