



MOTORSPORT

King Springs is Australia's leading manufacturer of springs for motorsport applications

QUALITY - INNOVATION - DESIGN

PERFORMANCE REPLACEMENT COIL SPRINGS

WHY ARE SPRINGS REPLACED?

1 HEIGHT

There are 3 options when changing ride height

- TO LOWER THE VEHICLE:** When lowering the vehicle it must be noted that the vehicle will be closer to the road, the tyres, the suspension bump stops. For these reasons, a heavy duty spring should be fitted.
- TO MAINTAIN OR CORRECT STANDARD HEIGHT:** Most common when original springs have sagged
- TO RAISE VEHICLE:** Common in 4WD vehicles, heavy laden vehicles, LPG, towing or heavily laden vehicles

2 HANDLING

When improvement in handling is required, replacement heavy duty springs will substantially reduce body roll and improve a vehicles' stability King Performance Replace-ment lowered springs will also lower a vehicles centre of gravity

3 HEAVY LOADING

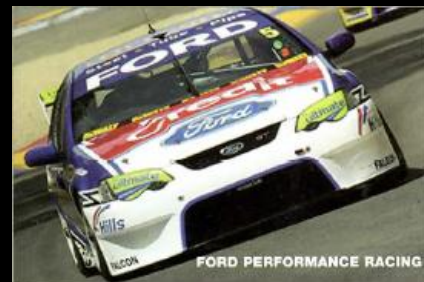
All vehicles are manufactured to a general acceptance standard, and springs are no exception to this rule. With demands for comfort a growing priority, spring rates are kept as low as possible. For this reason, the original springs ability to carry load and tow etc, is in most cases, poor. King Performance replacement springs will decrease the vehicles ride height loss under load, and improve stability when laden

MANUFACTURING & DESIGN

King Springs is Australia's leading specialist manufacturer of replacement springs for automotive use. Their total commitment to excellence in all aspects of manufacturing, sales and service has allowed them to lead the way in technology, innovation and design to produce a range of coil and leaf springs of the finest quality available

King Springs are designed and tested on advanced CAD systems then extensively road tested to ensure optimum performance is gained. Many of King Springs Replacement coil springs are of progressive rate design, incorporating both tapered wire and variable pitch technology. The "intelligent" spring that increases in spring rate when you need it and decreases when you don't: giving optimum handling and ride quality.

King Springs are generally uprated by 20-40% over the original spring rate. With over 1200 part numbers on the shelf, King Springs have the largest range in Australia.



All King springs are precision manufactured to the highest quality using OneSteel

PROUDLY

AUSTRALIAN MANUFACTURED