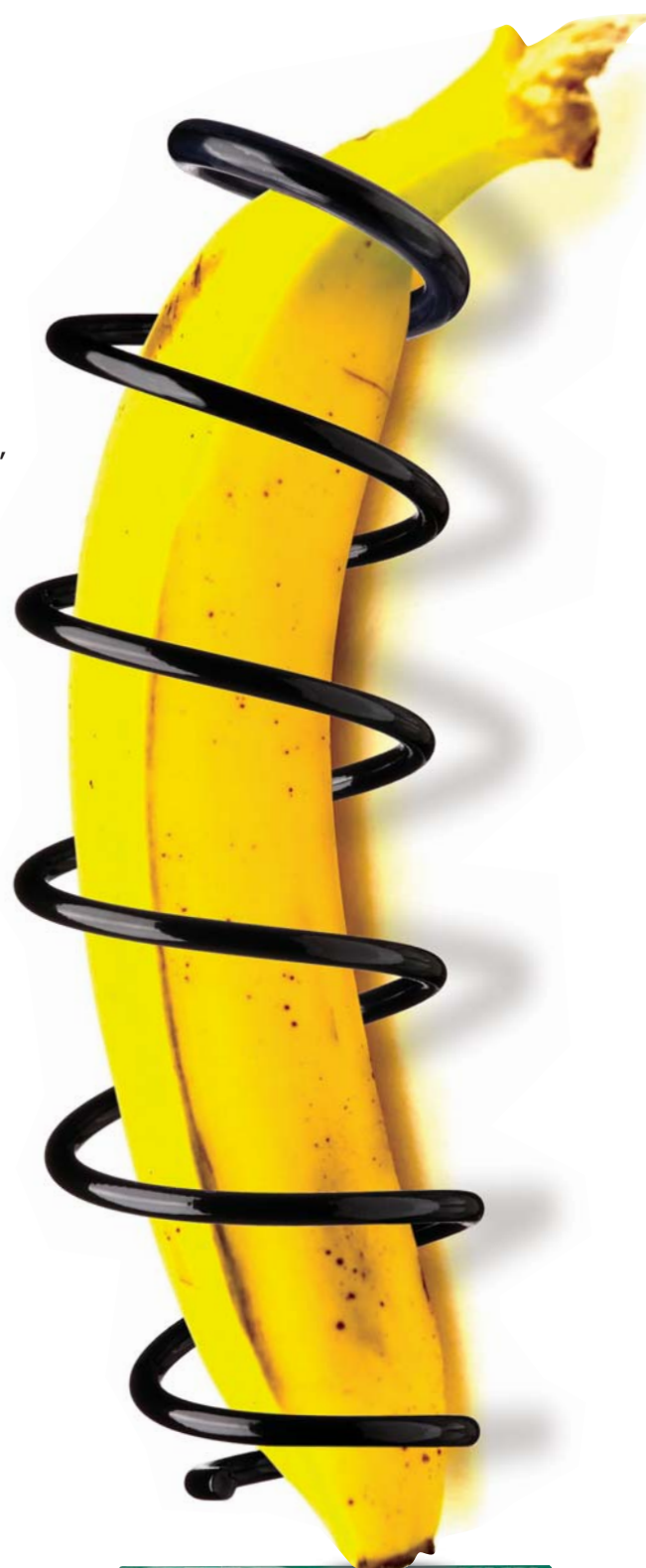


Side Load Coil Springs (*Banana Springs*)

Side load (or “banana”) springs are curved and exert a side force on the shock absorber which reduces the friction between the shock absorber piston rod and the seal. This not only improves shock absorber response but also extends the shock absorber life.

Side load springs are fitted to many modern cars. The coil spring pictured is for the front axle of a Citroen C3, out of the box this coil spring is shaped like a “banana”, but when compressed the spring is parallel.

This type of spring is often highly stressed and difficult to compress. KYB recommends the use of powerful spring compressors, otherwise the spring will not be compressed sufficiently to fit onto the strut. Listed below are some popular applications that use banana springs:



RH3006	CITROEN	C2	Front
RH3007	CITROEN	C2	Front
RH2608	CITROEN	C3	Front
RH2611	CITROEN	C3	Front
RG1366	FIAT	PUNTO	Front
RA1394	FORD	FIESTA V	Front
RH2641	FORD	FIESTA V	Front
RG3405	FORD	FOCUS II	Front
RG3406	FORD	FOCUS II	Front
RA1818	FORD	FUSION	Front
RA1819	FORD	FUSION	Front
RA1815	FORD	FUSION	Front
RH2634	FORD	MONDEO III	Front
RH6069	FORD	MONDEO III	Rear
RH2636	FORD	MONDEO III	Front
RH2635	FORD	MONDEO III	Front
RH6070	FORD	MONDEO III	Rear (HD)
RH2638	FORD	MONDEO III	Front
RC1688	SEAT / VW	IBIZA / POLO	Front
RH1711	SKODA / VW	FABIA / POLO	Front
RH1710	SKODA / VW	FABIA / POLO	Front
RH2696	VAUXHALL	ASTRA H	Front
RH2692	VAUXHALL	ASTRA H	Front
RH3316	VAUXHALL	COMBO / TIGRA	Front
RH2658	VAUXHALL	VECTRA C	Front
RH2657	VAUXHALL	VECTRA C	Front
RH3402	VAUXHALL	VECTRA C	Front