

Car Kit - Ford Falcon BA sedan

10/2002 - 2005 - 6cyl & V8 including XR6, XR6-turbo and XR8 etc

WHITELINE

CAR KITS *Flat out*

12/10/2005

Kit part number
Enter kit price here (2)
Fitting labour estimate hours(2)

ABN 68 073 002 034

Handling Pack	Sports Pack	The Works
KFAL05H	LOW KFAL05S	LOW KFAL05X
4 hours	4 hours	7.5 hours

STANDARD KIT CONTENTS				Use part numbers above to get latest prices on kits and parts. Contact nearest Whiteline dealer or go to www.whiteline.com.au/store to check prices online.		
Product	Loc.	Description	Qty per kit			
Springs(1)	Front	Control Low sport rate - CWTG 345mm	1		73191	73191
	Rear	Control Low sport rate - CWTG 355mm	1		73192	73192
Shocks (6)	Front	Replacement sport adjustable strut	2		1103411	1103411
	Rear	Replacement sport adjustable shock	2		1103511	1103511
Swaybars	Front	Heavy duty Blade adjustable - Ø27mm	1	BFF21Z		BFF21Z
	Rear	Heavy duty Blade adjustable - Ø22mm	1	BFR42Z		BFR42Z
Align	Front	Camber/Caster adjustment - shim type	1	KCA328		KCA328

OPTIONS (3)				These items not included in package but available separately.		
Springs(1)	Front	Flatout Superlow sport rate - CWTG 330mm	1		73211	73211
	Rear	Flatout Superlow sport rate - CWTG 340mm	1		73212	73212
Swaybars	Front	Heavy duty fixed swaybar - Ø27mm	1	BFF21		BFF21
	Front	Heavy duty fixed swaybar - Ø30mm	1	BFF21X		BFF21X
	Front	Extra h/duty adjustableee swaybar - Ø30mm	1	BFF21XZ		BFF21XZ
	Rear	Heavy duty fixed swaybar - Ø22mm	1	BFR42		BFR42
XRD - options		Whiteline "eXtreme Race Development" products suitable for RACE USE ONLY (4)				
Group'4	F & R	Whiteline coil-over kit - height & rate adj - Circuit spec	1		1K4031C	1K4031C
Other	Front	Sway bar link kit SPHERICAL bearing, adjustable	1	KLC042		KLC042
	Rear	Sway bar link kit SPHERICAL bearing, adjustable	1	KLC043		KLC043

SUGGESTED WHEEL ALIGNMENT SETTINGS				Camber (5)	Caster	Toe
Optimum starting setting designed for use with Whiteline kit.				deg	deg	mm/side
Front	Touring			-1.0 to -1.25	P +8.25 / D +7.75	0.5 to 1.0 toe-in
	Sport			-1.25 to -2.0	P +8.25 / D +7.75	0.5 to 1.0 toe-in
	Race			-2.5 <	P +8.25 / D +7.75	0.0 to 0.5 toe-in
Rear	Touring			-0.75 to -1.0	n/a	1.0 to 2.0 toe in
	Sport			-1.0 to -1.5	n/a	0.5 to 2.0 toe in
	Race			-2.0 <	n/a	0.5 to 2.0 toe in

(1)-Height indicates measurement in mm from CWTG (centre of wheel to guard), +/- 1.5%. Superlow applications with extra rear load can use standard low rear. These heights only available when using Whiteline specified shock absorbers.

(2)-Special kit pricing may be available. Contact Whiteline or a dealer for current details. Fitting hours are an estimated guide including wheel alignment.

(3)-Options: These items not included in package but available as separate item.

(4)- Whiteline XRD race products and extra heavy duty options must be used with extreme care. Certain performance modifications like differential changes can dramatically affect vehicle behaviour making certain parts unsuitable. Other parts should not be used unless additional chassis strengthening has been provided and the user accepts that Whiteline can not be responsible for resultant damage to the vehicle, particularly in race use. Should only be used after consultation with a reputable suspension tuner. Contact Whiteline for more details. (www.whiteline.com.au)

(5)-KCA328 kit replaces upper control arm inner mounting brackets with shim adjustment. Includes 4 brackets. Suggested wheel alignment settings only available with KCA328 kit.

(6)- Damper settings have been chosen to cover both "Touring" and "Sport" applications. For "Sport" application, Whiteline suggest 'pre-adjustment' of 0.5 to 1.0 turn on the front and 1.0 to 1.5 turn on the rear.