

Subaru Impreza WRX GD MY01-MY02 Sedan

Sedan (2001-2002), includes North American 2002 model. Some variations exist in some markets. Drivetrain and chassis mods can dramatically change parts list. "Bug eye" model.

11/10/2005



ABN 68 073 002 034

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

WHITELINE

CAR KITS *Flat out*

Handling Pack	Sports Pack	The Works
ALL KSUB03H	LOW KSUB03S	LOW KSUB03X
3.5 hours	4.5 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 - CWTG ~ 365mm	1			80066
	Rear	Control low - CWTG ~ 355mm	1			83158
Shocks	Front	Adjustable rebound insert type (12) - excl STi	2			1301012
	Rear	Adjustable rebound insert type (12) - excl STi	2			1302812
Swaybars	Front	Heavy duty Blade adjustable Ø22mm	1	BSF33Z		BSF33Z
	Rear	Heavy duty Blade adjustable Ø22mm (9)	1	BSR33Z		BSR33Z
Align & other	Front	Caster / anti-lift kit (10)	1	KCA359		KCA359
	Rear	Camber adj bolt kit	1	KCA414		KCA414

OPTIONS These items not included in package but available separately.

Springs (1)	Front	Flatout superlow - CWTG ~ 350mm				83028A	83028A
	Rear	Flatout superlow - CWTG ~ 340mm				83142	83142
Swaybars	Front	Heavy duty fixed Ø22mm	1	BSF33			BSF33
	Front	Extra heavy duty fixed Ø24mm (4)	1	BSF33X			BSF33X
	Front	Extra heavy duty Blade adjustable Ø24mm (4,8)	1	BSF33XZ			BSF33XZ
	Rear	Heavy duty fixed Ø22mm	1	BSR33			BSR33
	Rear	Extra heavy duty fixed Ø24mm (4,9)	1	BSR33X			BSR33X
	Rear	Extra heavy duty Blade adjustable Ø24mm (4,8,9)	1	BSR33XZ			BSR33XZ
Swaybar accessories	Front	Swaybar chassis D-bush kit (Ø18,19,20,21,22,23,24mm)	1	W0405-size			W0405-size
	Front	Swaybar link kit - h/duty STEEL (suit balljoint type OE)	1	KLC23			KLC23
	Front	Swaybar link kit - h/duty ALLOY (suit balljoint type OE)	1	KLC32			KLC32
	Rear	Swaybar chassis D-bush kit (Ø15,18,19,20,22,24mm)	1	W0404-size			W0404-size
	Rear	Swaybar link kit - h/duty STEEL (suit plastic 'C' type OE)	1	KLC19			KLC19
	Rear	Swaybar link kit - h/duty ALLOY (suit plastic 'C' type OE)	1	KLC26			KLC26
	Rear	Swaybar mount kit, heavy duty (Ø19,20,22,24mm) (9)	1	KBR20-Size			KBR20-Size
Align & other	Front	Additional camber adj bolt kit -RACE(4)	1	KCA414			KCA414
	Front	Upper alloy strut brace - excl STi (7)	1	KSB554			KSB554
	Front	Upper alloy strut brace - suit STi & large TMIC (7)	1	KSB599			KSB599
	Front	H/duty steering rack mount kit-25mm wide round bush	1	KSR200			KSR200
	Front	H/duty steering rack mount kit-30mm wide round bush	1	KSR202			KSR202
	Front	Caster kit - adds 0.5 deg	1	KCA375			KCA375
	Front	Caster/anti-lift kit - COMFORT (10)	1	KCA362			KCA362
	Rear	Subframe lock kit - excl STi (11)	1	KSB750			KSB750
	Rear	Front of rear diff support lock kit (4) (11)	1	KSB751			KSB751
	Rear	Upper alloy strut brace	1	KSB511			KSB511
	Rear	Toe lock kit (disables and locks OE rear toe adj)	1	KCA377			KCA377

XRD - options Whiteline "eXtreme Race Development" products suitable for RACE USE ONLY (4)

Spring/shock	F & R	WL Group'4 Premium height adjustable kit (5)-incl STi - Circuit	1			1K4039C	1K4039C
	F & R	WL Group'4 Premium height adjustable kit (5)-incl STi - Race	1			1K4039R	1K4039R
Swaybars	Front	RACE swaybar - Ø27mm Blade adj	1	XSF33XXZ			XSF33XXZ
	Rear	RACE swaybar - Ø27mm Blade adj (9)	1	XSR33XXZ			XSR33XXZ
Others	Front	Front upper camber kit - RACE (4)	1	Call			Call
	Front	Lower control arm brace - 2 point	1	KSB716			KSB716
	Front	Sway bar link kit SPHERICAL bearing, adjustable (suit ball link)	1	KLC39			KLC39
	Rear	Control arms - adj toe (3)	1	KTA107			KTA107
	Rear	Control arms - adj toe & camber (3)	1	KTA109			KTA109

Refer next page for Wheel alignment specs and foot note details.

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Suggested Wheel Alignment Specs (6)		Camber	Caster (10)	Toe
Optimum starting setting designed for use with Whiteline kit		deg	deg	mm/side
Front	Touring	-1.0	Max	0.0
	Sport	-1.5	Max	0.0
	Race	-2.0 to -3.0	Max	0.0
Rear	Touring	-1.0	n/a	1mm toe-out
	Sport	-1.0 to -1.5	n/a	1 to 2mm toe-out
	Race	-1.5 to -2.5	n/a	0 to 2mm toe-out

(1)-Height indicates measurement in mm from centre of wheel to guard (CWTG), +/- 1.5%. These heights only available when using Whiteline specified shock absorbers. Note: Absolute heights may vary from country to country due to different factory specs and options.

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

(3)- KTA107 contains 2 front arms and 4 rear bushes. KTA109 contains 4 complete arms with poly bushes.

(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.

(5)- Whiteline Group 4 Premium coil-over kit featuring adjustable ride height over 60mm, road/race progressive rate springs, large 46mm diameter mono tube high pressure gas adjustable shock. Ideal road/race and show car solution.

(6)- Starting point recommendations to be used as a guide. Tyre wear and handling characteristics should be monitored with settings adjusted to suit individual circumstances and needs. Feel free to contact Whiteline for specific advice. Do not run rear toe-out if using "plated" or LS centre or rear diffs.

(7)- KSB554 is alloy adjustable brace that mounts between intercooler and firewall. KSB599 is alloy adj. Strut brace, high mount between intercooler and firewall. Suits STi and large TMIC

(8)- Extra heavy duty blade adjustable swaybars available are primarily designed for race use. Not designed for road use at anything but lightest setting as fitment may result in unpredictable behaviour, cracking and failure of suspension mounts. Contact Whiteline prior to ordering for more information and advice on suggested component modifications & strengthening prior to fitment. Also refer note 4, 9.

(9)- Extra heavy duty rear swaybar mounts improve swaybar response and should be used for large diameter or adjustable swaybars used on higher settings as factory mounts can fail prematurely. Available in 19/20/22/24mm size, eg. KBR20-22 is part # to suit 22mm diameter swaybar

(10)- KCA359 provides extra +0.5 deg static caster and +1.0 deg dynamic. Includes spacer for OE front lower collision brace. KCA359M race version uses plain alloy mount and ultra low compliance bush. KCA362 is the "comfort" bush.

(11)- Subframe lock kit will increase NVH and is designed for weekend race use and accurate alignment setting. It should be used during wheel alignment to precisely locate rear subframe and can be easily installed and removed for track work. Excluding STi.

(12)- Hydraulic twin-tube with sport valving and external rebound adjustment. Strut insert installation will require conversion and modification of original struts to suit insert. Excluding STi.

P-Rex II

See www.whiteline.com.au
for more details

