

Mitsu. Magna/Diamante TE-TJ 4/96 on**WHITELINE**
CAR KITS *Flat out*

FWD 3.0 and 3.5L V6 sedan variant

excluding Verada, Sports with OE rear bar or AWD.

Separate kits available for other variants. Contact Whiteline.



28/06/2006

Kit part number

Enter kit price here (2)

Fitting labour estimate hours(2)

ABN 68 073 002 034

Handling Pack	Sports Pack		The Works	
ALL	CONTROL	FLATOUT	CONTROL	FLATOUT
KMAG01H	KMAG01S	KMAG01SL	KMAG01X	KMAG01XL
3.0 hours	4.5 hours	4.5 hours	7.0 hours	7.0 hours

STANDARD KIT CONTENTS

Product	Loc.	Description	Qty per kit
Springs(1)	Front	Control low - 390mm	1
	Front	Flatout superlow - 370mm	1
	Rear	Control low - 375mm (3)	1
	Rear	Flatout superlow - 355mm (3)	1
Shocks (3)	Front	Sport rated ext adj strut insert conversion	2
	Rear	Sport rated adj. Shock	2
Swaybars	Front	Heavy duty 24mm fixed	1
	Rear	Heavy duty 22mm adjustable kit (5)	1
Align	Front	Camber bolt kit	1
	Rear	Camber adjustment kit-shim type(6)	1

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.**OPTIONS***These items not included in package but available separately.*

Align & Other	Front	Description	Qty	Part No	Part No	Part No	Part No
	Front	Upper adj. alloy strut brace	1	KSB592		KSB592	KSB592
		Caster kit +/- 0.5 deg suit 22mm pin (4)	1	KCA372		KCA372	KCA372
		KCA372 with anti-lift kit (4)	1	KCA372X		KCA372X	KCA372X
		Caster kit +/- 0.5 deg suit 18mm pin/thread (4)	1	KCA358		KCA358	KCA358
		KCA358 with anti-lift kit (4)	1	KCA358X		KCA358X	KCA358X
	Rear	Heavy duty fixed 20mm swaybar	1	BMR69		BMR69	BMR69
		Heavy duty adjustable 20mm s/bar	1	BMR69Z		BMR69Z	BMR69Z
		'Control' Springs - suit OE style shocks (3)	1		70064		70064
		'Flatout' springs - suit OE style shock(3)	1			73164	73164

SUGGESTED WHEEL ALIGNMENT SETTINGS		Camber (6)	Caster (4)	Toe
Optimum starting setting designed for use with Whiteline kit.		deg	deg	mm/side
Front	Touring	-1.0	+3.25	0.0
	Sport	-1.5	+3.25	0.0
Rear	Touring	-1.0	n/a	0.0 to 0.8 toe-out
	Sport	-1.0	n/a	0.0 to 1.5 toe-out

(1)-Height measurement in mm from centre of wheel to guard, +/- 1.5%. Superlow applications with extra rear load can use standard low. Heights only available when using Whiteline specified shock absorbers and may vary with model and options.

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

(3)-Front insert installation will require cutting of existing strut tube to locate insert, externally adjustable. Rear is replacement shock with internal adjustment. Rear springs & shocks specifically designed to be used together **NOT DESIGNED FOR SEPERATE FITMENT**. Use option 70064 (Control) or 73164 (Flatout) to lower rear if using OE style/configuration shock.

(4)-There are 2 different factory bushes and lower arms. Both KCA358 and KCA372 provides +/- 0.5 deg static castor change while X version adds significant amount of anti-lift to reduce under-steer. Choose KCA372 to suit 22mm OD mount pin or KCA358 for 18mm OD pin and thread using retaining nut on rear of control arm.

(5)-Suitable for vehicles WITHOUT factory fitted rear sway bar or mounts. Use part numbers series BMR70 for replacement type.

(6)-Kit REDUCES rear camber by up to 1.25 deg. Necessary for lowered vehicles and optimised camber for road use. Camber settings only achievable with KCA357 kit.

See www.whiteline.com.au for more details