

WHITELINE

Flat out

P-29 RALLIART

NOW AVAILABLE

Adjustable sway bars for the Mitsubishi Lancer Ralliart

The front sway bar (BMF56Z) features a solid 27mm adjustable set up, whilst the rear sway bar boasts 24mm (BMR85Z) in diameter. The front offering 2 points of adjustment, with the rear providing 3 points for superior understeer tuning.



A Whiteline sway bars objective is to reduce sway, or body roll, and stabilise a vehicle under lateral (cornering) forces. Having adjustability permits the roll stiffness to be tuned for different situations without replacing the entire bar. The stiffer the bar, the more force required to move the left and right wheels relative to each other. This increases the amount of force required to make the body roll. Cornering loads are spread more evenly across the tyres delivering more grip and frankly, that's what it's all about. You also get improved tyre wear as your tyres stay flatter and more upright. Comfort improves because your car sits flatter through bends meaning less movement inside the vehicle.

Whiteline Swaybars are part of the Whiteline handling system. Designed to match and integrate with Chassis Bracing and key alignment products to deliver a fully balanced handling solution.

ALSO AVAILABLE KCA401M - Caster kit



The WHITELINE caster kit boasts light weight aluminium body and offset high tensile heim joint offering the following advantages for your RALLIART:

More compliant suspension will be induced during braking and accelerating. This will benefit traction, as the wheel will be able to track the tarmac more precisely. In terms of balance, the front end will have a proportionally lower roll resistance during traction or braking. Aids in reducing the power understeer effect that is present in these vehicles and resulting in a greater handling Mitsubishi. Caster gains resulting in a sharper, more precise steering feel.



WRX vs RALLIART - YOUTUBE

Check out the Whiteline P-29 in Grudge match 3(a shoot out video on Youtube) against its nemesis, the 2009 Subaru WRX.

A great video of 2 equally modified vehicles at the track.

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Redranger Pty Ltd *Flat out*

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