

# How Motor Events Works

Updated January 2020

Motor Events gives you and your mates the ability to compete in grass roots motor racing events at an affordable level.

To keep the events true to grass roots / affordable racing there are few rules to follow to be able to participate in these racing series.

## Car Value

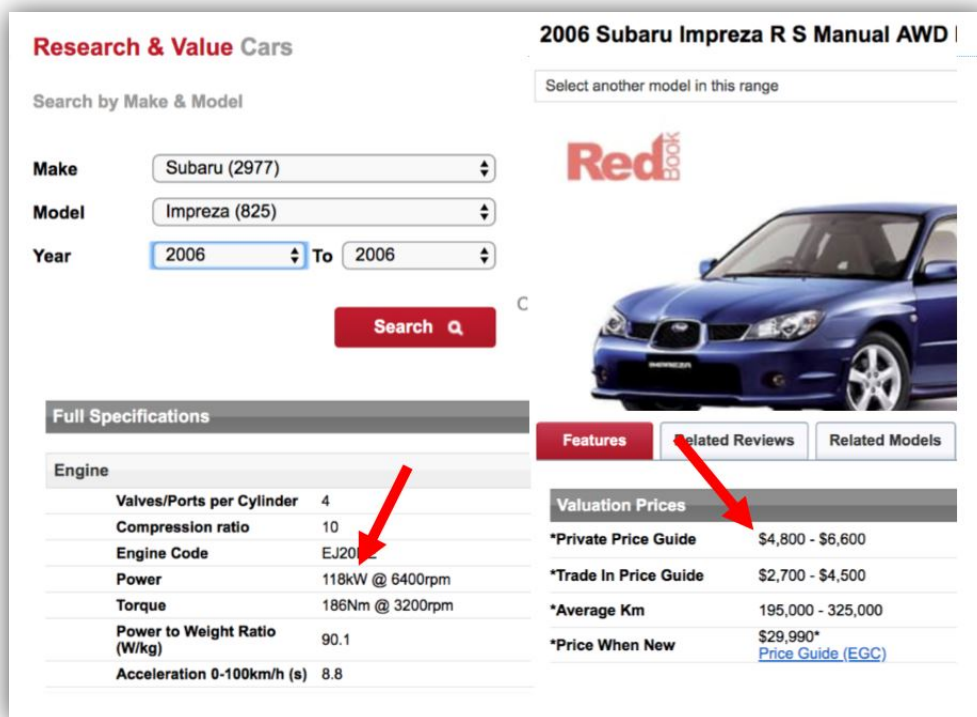
Motor Events racing series is open to all vehicles under \$5000 of value.

This is determined is by the lowest published price displayed on Redbook's "private price guide"

How to find out if your vehicle complies with this rule:

1. Go to [www.redbook.com.au](http://www.redbook.com.au)
2. Select the car you want to research
3. Review the Private price guide looking for the minimum value.
  - This is your vehicle value for Motor Events
4. Scroll further down the page until you see "full specifications"
  - Expand the engine data and review the power data.
5. This is your vehicle KW for racing brackets
  - described in detail further along within this document

Video instructions: [Motor Events - Vehicle Value Guide](#)



**Research & Value Cars**

Search by Make & Model

Make: Subaru (2977) | Model: Impreza (825) | Year: 2006 To 2006

**Search**

**2006 Subaru Impreza R S Manual AWD**

Select another model in this range

**Full Specifications**

Engine	
Valves/Ports per Cylinder	4
Compression ratio	10
Engine Code	EJ20
Power	118kW @ 6400rpm
Torque	186Nm @ 3200rpm
Power to Weight Ratio (W/kg)	90.1
Acceleration 0-100km/h (s)	8.8

**Valuation Prices**

*Private Price Guide	\$4,800 - \$6,600
*Trade In Price Guide	\$2,700 - \$4,500
*Average Km	195,000 - 325,000
*Price When New	\$29,990*

[Price Guide \(EGC\)](#)

## The Round Down Rule

So, you found your perfect race car but it just misses out on the \$5K price limit. What do you do!?

If it's closer to \$5 than \$6K (so \$5499 or less) you can use the round down rule with approval from the Motor Events Team. Contact us with details of your car for approval.

**Vehicles that exceed the pricing rules will be allocated to the outlaw racing bracket**



# How Motor Events Works

## Car Modifications/ Improvement

All Motor Events teams are awarded 5 modification points.

Teams are free to modify their vehicle using these 5 modification points.

If 5 modification points are exceeded, the vehicle will be allocated to the outlaw bracket.

Any vehicle exceeding the points system excessively may not be able to participate in Motor Events racing series.

## Motor Events modification table

Motor Events Modification Calculator		
Mod	Modification	Points
Brakes	Factory brakes	0
	Race compound brake pads	1
	Slotted and or drilled rotors	1
	Race braking system - Wilwood or similar	3
Tyres	Standard tyres - treadwear more than 351	0
	Performance Street tyres - treadwear rating 350 or less	1
	R spec tyres - Treadwear 200 or less	2
	Slicks	4
Suspension	Factory suspension	0
	Aftermarket suspension - Lower coils / upgraded shocks / Adjustable strut tops etc.	1
	Adjustable coil over suspension	2
	Strut braces	1
Engine upgrades	Non Standard Supercharged	4
	Non Standard Turbocharged	4

## Engine conversions

Engine conversions are allowed.

Please note, if you have done an engine swap on your vehicle to KW power of the replacement engine must be used during registration.

For teams trying to sneak in a “competitive edge” and “misinterpret” the rules  
**Just because it doesn't say that you can't do it - doesn't mean that you can!**

Let's all play fair and we look forward to seeing you at scrutineering



# How Motor Events Works

## Motor Events Racing Brackets

During any race event vehicles are separated into 3 competitive brackets. Brackets are dictated by standard power of the vehicle's engine.

KW Brackets	Bracket
249 - 190kw	ME-1
189- 130 kw	ME-2
129kw & Under	ME-3
Outlaw - Vehicles that are not playing by the rules!	ME-0

Outlaw bracket – Cannot compete for winning a racing bracket unless judges introduce a prize for a particular event.

## Driver Penalties

All Motor Event racing events are governed by the gentlemen's driving code of conduct. Breaking any of the below will result in a penalty being applied:

- Strictly no contact
- No corner diving
- No wheels off the track
- No inappropriate loss of control or sideways traction
- Keep it cool rule – If you are getting too serious and it's a safety concern

1<sup>st</sup> offence – 2 minutes in the sin bin

2<sup>nd</sup> offence – Back again -- 5 minutes in the sin bin

3<sup>rd</sup> offence – Really? -- 10 minutes in the sin bin

4<sup>th</sup> offence – Haven't learnt to behave yet? -- 15 Minutes in the sin bin

5<sup>th</sup> offence – not funny anymore... We need to talk about your professional racing career

Depending on the seriousness of the offences this may be the potential end of race for your team

Self-imposed penalties for minor offences will be downgraded to a pit drive through.

We are all out on the track to compete and have fun, remember this is not a V8 Supercar series and is just not that serious. There are no talent scouts for the Formula One watching you to snap you up for a team placing.

Drive to your ability, compete with cars of similar speed and skill and above all stay safe.

## Safety requirements and associated costs

All safety items are excluded from modification point system and base vehicle cost.

This includes Roll cage, Racing harness, Fire compression etc.

*For full detail on safety requirement please review the safety rules and regulations documents.*

Brakes, tyres and suspension upgrades are all classified as a performance modification.



# How Motor Events Works

## **Motor Events Trophies and Prizes**

Motor Events Trophies are awarded within each bracket.

Awards are presented for most laps and fastest lap.

A range of prizes are also on offer, also awarded to bracket winners

Prizes are won at random, via game of skill at the close of each event.

Ad-hoc Trophies may also be presented.

These Trophies may change from event to event.

They may be incorporated with a particular event challenge.

Outlaw Bracket are not eligible to win awards or prizes unless a challenge is opened up to this bracket for a particular event.

Judge's decision is final. If you feel the need to contest the judge's decision..... don't.

This is entry level racing, aimed at having fun with mates. Don't ruin it for everyone 😊.

## **Fundraising and Charity**

We are proud to announce that Rare Cancers Australia are our charity partner

All teams are encouraged to fundraise with donations to be made through the Motor Events donations page on our website. A leader board will be active for teams and their supporters to make donations.

The team that raises the most funds per event will win a **major** Motor Events prize.

For more information please see the donations link on the Motor Events webpage.

All donations are fully tax-deductible with donations receiving tax receipts directly from Rare Cancers Australia.

*By making donations on Motorevents.com.au you agree for Motor Events to share your details with Rare Cancers Australia for the purpose of providing a tax receipt.*

For any more information or clarity on the rules please contact us on

**[info@motorevents.com.au](mailto:info@motorevents.com.au)**