

Tarmac Junior Development Program Association of SA

2024 Information pack *INTRODUCING JUNIORS TO ENTRY LEVEL MOTOR SPORT*





Contents

Tarmac Junior Development Program
Introduction
Training Activities
Theory Training Sessions
Special Presentations
Driver tuition sessions4
2024 JDP Program format
Day #15
Day #2
Day #35
Day #45
BBQ Lunch
Registration5
Clothing
Equipment
Event Schedules
Parents / Guardians
JDP Coordinators Contacts
Send registration to:8
Optional 2024 Tarmac JDP Speed Event Shirt9
Application Form 202411

Tarmac Junior Development Program

Introduction

Human Beings born into the world begin to challenge and determine the limits of everything that confronts them from that day on. To do so is perfectly natural. As we travel through life's journey, we develop an understanding of our limitations and pick up our skills along the way.

Young people with motor cars generally demonstrate a desire to experience the limits of both their ability and their machine. To enable this in a controlled and safe environment is surely the responsible thing for any community to do.

The Tarmac Junior Development Program is aimed at enabling young people (from 14 to 17) to participate in activities that take place in well organised, highly disciplined and controlled environments. Tarmac Junior Development Program Association of SA, in conjunction with the participating Motorsport Australia Car Clubs, have enabled this project to happen.

The Tarmac Junior Development Program is more than just assisting young people with the development of good motoring skills.

Yes, we believe that letting young drivers develop an ability to cope with a motor car, prior to the official civil driving licence minimum age, does make them better and safer public road users.

However, just as importantly, and perhaps even more so, the Tarmac Junior Development Program is about helping young people with their general personal development. This is achieved by introducing them into the extended family environment that exists within the participating Motorsport Australia Car Clubs.

We believe that car clubs play a very important role in the general community. The participating Car Clubs offer great opportunities for young people to improve their confidence and ability to cope with life, by assisting them to develop positive vital day to day social and personal skills. These skills include self-discipline, self-promotion, networking, teamwork and leadership.

The associated activities also involve meaningful and constructive use of leisure time.

Motorsport is also an activity that the whole family can compete together in. Motorsport can remove the generation gap where parents and children can be involved with the same interest, grow and evolve together on and off the racing track.

This course, run by the Tarmac Junior Development Program Association of SA and presented by the Volunteer Motorsport Australia Car Club members, is not designed to teach young people the specific road rules for driving in the public. It is a course that will introduce families to the Motorsport Australia way of life in motorsport. This course will

enable participants to acquire driving skills for future competition use, and develop an understanding of vehicle safety and maintenance.

Training Activities

Each Tarmac JDP day has three training sessions:

- Classroom Theory training sessions
- Workshop Special Presentations
- On track driver tuition sessions

Theory Training Sessions

Dynamics of a car Cornering Flags Tyres and Rims Camber & Wheel alignment – Theory & Practical Day #4 Preparation Circuit Excel Formula Vee Fire Extinguishers – Theory & Practical Securing a car onto a trailer Apparel

Special Presentations

- SA Police Driving and Safety on Public Roads
- Driver coaching

Driver tuition sessions

One-on-one driver tuition

2024 Tarmac JDP Program format

Day #1

- Sunday August 18th at The Bend Motorsport Park
- Driver Introduction in the morning and Driver Training on the Skid Pan in the afternoon

Day #2

- Sunday September 29th at The Bend Motorsport Park
- Driver Training on the Skid Pan in the Morning and East Circuit in the afternoon

Day #3

- Sunday November 3rd at The Bend Motorsport Park
- Driver Training on the East Circuit

Day #4

- Sunday November 24th at The Bend Motorsport Park
- Regularity with the South Australian Motorsport Series

BBQ Lunch

A Sausage sizzle between the morning and afternoon sessions will be available with all proceeds going back into the maintenance and development of the cars.

Registration

The cost to register for the Tarmac Junior Development Program is as follows;

\$650 per Child which includes the following

- 12 months Motorsport Australia Club membership with Tarmac Junior Development Program Association of SA
- Tarmac Junior Development hat
- Cars provided and maintenance
- Helmets supplied
- 3 days Track hire & Day #4 event entry

What the fee doesn't include

Successful applicants will be responsible for arranging their own Speed Junior licence via the Motorsport Australia website before June 30. The cost is \$35

Important dates

Closing date is March 31

Applications will be assessed in April and applicants will be advised ASAP or before the end of April.

Clothing

Drivers will need to wear enclosed footwear and wrist to neck to ankle non-flammable clothing. This is a safety requirement and is MANDATORY.

You will have an opportunity to order an <u>optional</u> 2024 Tarmac Junior Development Program Speed shirt when you register. Refer to page 8

Equipment

Tarmac Junior Development Program Association of SA will supply helmets as well as the cars for use on all Junior Development days. You may choose to use your own helmet (if they pass inspection) and your own car can be used by arrangement only.

Event Schedules

There is a maximum of 12 students per program, and will be split up into 2 groups of 6.

The sample event schedule is as follows

Day #1

	Red group	Blue group
8:30	Documentation	Documentation
9:00	Briefing	
9:30	Seating position	How to adjust a
		harness
9:45	How to adjust a harness	Seating position
10:00	How to put on a	Gear shift/H pattern
	helmet	
10:15	Gear shift/H pattern	How to put on a
		helmet
10:30	Driver assessment	Car Prep (form)
11:30	Car Prep (form)	Driver assessment
12:30	Lunch	
13:30	Classroom 1	Track 1
14:00	Track 1	Classroom 1
14:30	Classroom 2	Track 2
15:00	Track 2	Classroom 2
15:30	End	

Day #2

	Red	Blue
8:30	Documentation	Documentation
9:00	Briefing	
9:30	Car Prep	Car Prep
10:00	Classroom 3	Track 3
10:30	Track 3	Classroom 3
11:00	Break	
11:30	Classroom 4	Track 4
12:00	Track 4	Classroom 4
12:30	Lunch	
13:30	Classroom 5	Track 5
14:00	Track 5	Classroom 5
14:30	Classroom 6	Track 6
15:00	Track 6	Classroom 6
15:30	End	

Day #3

	Red	Blue
8:30	Documentation	Documentation
9:00	Briefing	
9:30	Car Prep	Car Prep
10:00	Classroom 7	Track 7
10:30	Track 7	Classroom 7
11:00	Break	
11:30	Classroom 8	Track 8
12:00	Track 8	Classroom 8
12:30	Lunch	
13:30	Classroom 9	Track 9
14:00	Track 9	Classroom 9
14:30	Classroom 10	Track 10
15:00	Track 10	Classroom 10
15:30	End	

Day #4

Entry is provided into their first motorsport competition.

This will be a Regularity which is a competition where the driver nominates a lap time and endeavours to maintain that time over a number of flying laps of the race circuit.

Each tenth of a second away from the nominated time scores penalty points.

The driver with the least points wins, or the driver with the most points, eg. furthest from their nominated lap time comes last.

It's a relatively safe form of competition, as outright speed or lap time is not a consideration in scoring.

Parents / Guardians

It is MANDATORY for Parents / Guardians to be present for the entire program.

JDP Coordinators Contacts

Darren Mattiske	President
	Tarmac Junior Development Program Association of SA
	(mob) 0412 823 171
	president@ tarmacjdpasa.org.au
	WWW.TARMACJDPASA.ORG.AU

Send registration to:

• All registrations are to be e-mailed to secretary@tarmacjdpasa.org.au

Optional 2024 Tarmac JDP Speed Event Shirt

As you would be aware from the course information there are strict safety guidelines for anyone in the Tarmac JDP course in the cars whether as passenger or driver. One of the mandatory safety rules is that appropriate attire is worn.

To assist you and ensure safety compliance, we will be ordering long sleeved shirts. If you wish to purchase one, you can pre-order to ensure you receive the correct size. They are the same as those that are available in the Motorsport Australia shop, however, includes the Tarmac JDP logo with the year 2024. They are 100% cotton, navy in colour with white Print. They have a cuffed wrist and adhere to flame-resistant outerwear requirements in Schedule D, Motorsport Australia Speed and Auto test regulations for all events up to and including national speed events. The cost is \$30 (Same price as direct from the Motorsport Australia shop) and needs to be paid at the time of ordering.

The sizes available are from Small to 3XL.

Please refer to the chart and diagram below to determine your size.

We need orders in by 1st July 2024

Other attire safety requirements:

Helmets – supplied by Tarmac JDP. Participants can bring their own helmet but it must meet Australian Safety Standards

The participant must wear jeans or other full length cotton pants, crew length socks and fully covered shoes are to be leather/suede.

If you have any question, please don't hesitate to e-mail secretary@tarmacjdpasa.org.au



SIZE	SML	MED	LRG	XL	2XL	3XL
Chest (B)	53.5	56	58.5	61	63.5	66
Shoulder Point to Point (E)	70.5	73	75.5	78	80.5	81.5



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Application Form 2024

NAME:		(first and	last name)		
DATE of BIRTH: I have my own helmet	HeightWeight	□ Male □ □ Prefer			
🗆 l have my own car	if so, make model				
EXPERIENCE					
I am a previous JDP participant	I have not driven a car before				
🗆 I have driven a manual car	I have competed in a motorsport event before.				
🗆 I have driven an automatic car	I am keen to enter motorsport				
PARENT / GUARDIAN NAME(s): PARENT / GUARDIAN CONTACT PHONE NUMBER(s):					
ADDRESS:					
EMAIL:					
Iparent/guardian) understand it is mandatory for a parent/guardian to be present at every JDP day.					
PARENT / GUARDIAN SIGNATURE:					
PAYMENT (Full payment of \$650 or	\$100 deposit with registration)				
 All Payments by Electronic Fund Transfer BSB: 633 000 A/C: 1469 18016 Name : Tarmac JDP Assoc of SA PayID = 0417867403 					
		4070	Paid		
Payment in full Deposit		\$650 \$100			
(I will pay \$100 now and the balance	e of \$550 prior to 1 st July)	J100			
Optional 2024 Tarmac JDP Speed Event Shirt \$30					
Size S M L XL 2XL	3XL				

TOTAL

NOTE: To withdraw your registration please notify Darren Mattiske (0412 823 171) at the earliest as possible.

To be considered for this year's JDP, please scan your completed application and e-mail to secretary@tarmacidpasa.org.au

Closing date is March 31st.