

45 NERANG STREET SOUTHPORT QLD 4215 PO BOX 607 SOUTHPORT BC QLD 4215

T 07 5630 0364 E RECEPTION@SUPERCARS.COM SUPERCARS.COM

Invitation to Tender for Supercars Control Driver Safety Equipment 2021-2025

1. Introduction

The governing body of Supercars Australia is seeking tenders for the exclusive supply of the control driver safety. The supply agreement shall commence in 2021 to facilitate the development of the sport's new racing platform and prototype, GEN3, to be raced at the commencement of 2022 Supercars championship season. The supply agreement is for a term of 5 years.

As part of the process, we are looking at various options which are listed in this document.

2. Timeline

a.	Supercars issue RFQ	Mon 08/03/2021
b.	All questions relating to RFQ sent to Supercars	Fri 12/03/2021
c.	Final quotes received	Fri 19/03/2021
d.	Selection date (SC may vary this date at its discretion)	Wed 24/03/2021

SC reserves the right to introduce a second round of consultation with selected suppliers between item c and d. which consequently may delay the selection date.



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3. Technical Requirements

- a) Driver Seat
 - a. Minimum FIA Standard 8862/2009
 - Carbon or glass fiber.
 - Size options will be considered.
- b) Leg Brace
 - The final specification will be completed with the successful tenderer but is based around the same concept currently used in the Series.
 - b. Typical material consisting of the following list:
 - i. 80GSM High Modulus Carbon
 - ii. 200GSM 2x2 Carbon
 - iii. 180GSM Hybrid Carbon / Kevlar
 - iv. 210GSM Hybrid Carbon / Kevlar
 - v. Core 3mm Rohacell vi. Pet Core 6mm

 - vii. Flame retardant epoxy system
 - viii. Impact foam: BSCI EIS W18 protected with a layer of Carbon-x fire protective cloth.
- c) Safety harness
 - a. Minimum FIA Standard 8853/2016.
 - b. Accept driver changes.
 - c. Supercars is open to a bespoke solution.
- d) Racing Nets
 - a. Minimum requirement FIA 8863/2013
 - b. Accept driver changes.
 - c. Supercars is open to a bespoke solution.
- e) Fire Extinguisher system
 - a. Must be a system homologated by the FIA and present in the FIA Technical List n°16.
 - b. In all cases their mountings must be able to withstand a deceleration of 25g.



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4. Commercial

- a. Current projections include a starting grid of 24 Supercars in 2022 however this number may change marginally depending on the total number of Racing Entitlement Contracts "RECs" issued prior to the commencement of the 2022 Supercars Championship. Additional supply requirements will be in accordance with demand. A minimum of two manufacturers are presently expected to be on the grid in 2022.
- b. The tenderer can opt to tender for the complete package or any element of it, however tendering for the whole control driver safety equipment may be more attractive to Supercars. The tenderer may elect to tender to supply any one or more of the components and this will be considered by Supercars.
- c. Attached with this tender is a pricing table excel workbook. You must complete and return the excel workbook by completing the pricing table for each component you wish to tender:

When completing the pricing table:

- i. Please list the products you wish to tender and a brief description.
- ii. Please indicate the price per product.
- iii. Please provide your pricing based on:
 - 1. an MOQ of 36 for each component.
 - 2. an MOQ for spare component orders.
- iv. Please provide your pricing in AUD, CIF Brisbane, Australia including applicable taxes (excluding GST, import duties, and handling ex Brisbane).
- v. Please specify your payment terms.
- vi. If you have any questions completing the pricing tables, please email Mark Adams madams@supercars.com
- d. The supplier is not required to provide track support for race meetings and Supercars Test Days.
- e. The supplier must ensure that the availability of parts throughout the duration of the agreement will not directly impact Supercars' supply and/or cost.
- f. Prices quoted in year 1 remain fixed for the duration of the agreement.
- g. Prices must be quoted in AUD. The foreign exchange risk will remain with the supplier.
- h. The successful control supplier will contract directly with Supercars Australia and will be prohibited from entering into any arrangement or agreement with individual Supercars Teams.
- Prototype components sufficient for two (2) Supercars must be supplied to Supercars at its nominated address by no later than Monday, 12 April 2021. The supply and distribution of these prototype components will be at the cost of the supplier.



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For all discussions relating to commercial opportunities with Supercars, please contact Cameron Price (CFO; cprice@supercars.com) and Jamie Black (General Manager – Commercial; jblack@supercars.com) within the previous timeline provided.

5. Control Driver Safety Sign Off Test

Track testing is required to sign off the part. If occurring outside a session organized by Supercars, the organization and cost is the responsibility of the control supplier.

6. Tender Document

It is expected that each tender document will include the following:

- a. Complete bill of material, including component weights, defining all components to support the function of the control driver safety apparatus and a CAD file in STEP format where available.
- b. Approach of the engineering phase, if required, and detailed timing plan including the sign off testing.
- c. The warranty terms and conditions that will apply to the control driver safety parts detailing limits for all relevant parameters.
- d. As much as is possible, details of any projects the potential supplier/manufacturer has delivered or is delivering which relate to the technical or operational aspects of this projects. For each project, the role of the supplier/manufacturer should be detailed and with whom the contract exists or existed.

7. Delivery point

All tenders should be delivered (either by post, e-mail) to:

Mr. Vincent Dumarski Technical Projects Manager Supercars Australia Pty Ltd 45 Nerang Street Southport, Qld 4215

E-mail: vdumarski@supercars.com



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8. Final Note

The selection of the winning bidder will be at Supercars' complete discretion. Additionally, there is no guarantee that a bidder will be successful.

Appendix A

Brisbane & GC Area: 3 Teams (6 Cars)

Melbourne: 6 Teams (14 Cars)

Albury: 1 Team (4 Cars) Sydney: 1 Team (2 Cars)