



SUPPLEMENTARY REGULATIONS
TARGA CENTRAL NORTH 2011
OCTOBER 27TH - 29TH



www.targa.co.nz

SECTION 1: ADMINISTRATION

Page

1.	Jurisdiction.....	3
2.	Major Officials.....	3
3.	Event Description.....	4
4.	Entries.....	5
5.	Competitors Requirements.....	5
6.	Eligible Vehicles.....	5
7.	Documentation & Scrutineering Audit.....	6
8.	Officials Identification.....	6
9.	Official Bulletins.....	6
10.	Targa HQ.....	6
11.	Targa Base.....	6
12.	Results.....	7
13.	General.....	7
14.	Competitor Relations Officer, Secretariat & Scrutineer.....	7
15.	Prizegiving & Awards.....	7

SECTION 2: COMPETITORS / VEHICLES / ELIGIBILITY

1.	Competitor Eligibility.....	8
2.	Vehicle Documentation.....	9
3.	Vehicle.....	10
4.	Eligibility.....	11
5.	Safety Requirements for Vehicle and Crew.....	13
6.	Signage/Advertising.....	15
7.	Competition Management.....	17
8.	Wrist Bands.....	22
9.	Schedule of Penalties.....	23

SECTION 3: TARGA TOUR

1.	Principles.....	25
2.	Competitor Eligibility.....	25
3.	Documentation.....	26
4.	Vehicle.....	26
5.	Signage/Advertising.....	27
6.	Management.....	28
7.	Schedule of Penalties – Targa Tour.....	29

SECTION 1: ADMINISTRATION

Section 1 of these Regulations must be read in conjunction with Section 2.

1. Jurisdiction

This event is a National event, organised by:

Club Targa Inc, PO Box 72 502, Papakura, Auckland.

- Date: Thursday 27th October to Saturday 29th October
- Areas: Taupo, Rangitikei, Tararua, Manawatu, Palmerston North, Central Hawkes Bay, Hastings.

Held under the following regulations:

- Targa Supplementary Regulations, Sections 1, 2 and 3
- MotorSport NZ National Sporting Code (NSC), its appendices and schedules, particularly the current MotorSport Manual, Book 3, App 3, Sch R, being the Standing Regulation for all Rallies and the current MotorSport Manual, Book 1, App 2, Sch A & Book 2, App 6, Sch AA, Driver and Vehicle Safety Requirements

MotorSport NZ Permit Numbers:

- TBA (National Rally)
- TBA (Club Sport Advanced)

2. Major Officials

Clerk of the Course (CotC)	James Logan
Deputy Clerk of the Course	Paul Michaelson
Event Promoter	Peter Martin
Safety One / Chief Safety STMS	Keith Barnhill
000 Safety / STMS	Warren Watts
Assistant Clerks of the Course (ACotC)	Ross Hayter, Rob Berridge, Martin Edinborough, John Devere Ellery, Tony Kilworth, Keith Barnhill, Dennis Green
Competitor Relations Officers (CRO)	Jim Scott
Secretariat	Mandy Myles
Media Liaison	Ross Mackay
Chief Scrutineer	Adam Carpenter
Accident Investigator	Andy Culpin
Chief Medic	Grant Hirst
Targa Tour Leader	Greg Paul
Judges of Fact: <ul style="list-style-type: none"> • Tyres • Corner Cutting • Noise & Servicing • 200 kph speed 	<ul style="list-style-type: none"> • Adam Carpenter • Onsite Targa Officials • Adam Carpenter, Andy Culpin • CotC
MotorSport NZ Stewards	
Organising & Eligibility Committee	Peter Martin (Chairman), Vicki Martin, Troy Greenfield, Keith Barnhill, Gina Fabrello, Mandy Myles, James Logan, John De Vere-Ellery

Additional Officials will be posted on the Official Notice board.

3. Event Description	
3.1 Date and Area	Documentation & Scrutineering – Thursday 27 th October 15:00 – 17:30 <ul style="list-style-type: none"> Competition days – Friday 28th October to Saturday 29th October Areas: Taupo, Rangitikei, Tararua, Manawatu, Palmerston North, Central Hawkes Bay, Hastings.
3.2 Competitions	All cars are grouped into one competition.
3.3 Additional Details	Available in the Event Itinerary and Route Book
3.4 Targa Special Stages	A Targa special stage is over closed roads with the crew's time taken to complete being expressed in minutes and seconds
3.5 Length	15 special stages covering approx. 345kms and approx. 599kms of touring stage over five days
3.6 Thursday 27th October Documentation Scrutineering Targa Tour Drivers Briefing Service Crews Briefing Main Drivers Briefing including New Entrants Location of Overnight Parc Fermé	15:00 – 17:30 at, Great Lake Centre, Taupo 15:00 – 17:30 at, Great Lake Centre, Taupo 17:30 – 18:00 at, Great Lake Centre, Taupo 17:30 – 18:00 at, Great Lake Centre, Taupo 18:30 – 19:30 at, Great Lake Centre, Taupo For ALL crews including New Targa Entrants N.B. New Targa Entrants have an additional 15min safety briefing at the conclusion of the Main Briefing, this includes any crew member that has not competed in a Targa event within 24 months of this event Tuwharetoa Street, Taupo
3.7 Friday 28th October First vehicle starts at Service stops First vehicle finishes at Location of Overnight Parc Fermé	Seven (7) stages covering 150 kms of Targa special stage and 370kms of touring 07:15 at Tuwharetoa St, Taupo Central Waiouru, Taihape, Taihape (lunch), Marton, Marton 17:00 at Palmerston North Square Palmerston North Square
3.8 Saturday 29th October First vehicle starts at Service stops First vehicle finishes at Location of Overnight Parc Fermé	Eight (8) stages covering 195 kms of Targa special stage and 230 kms of touring 08:10 at Palmerston north Square. Mangatainoka, Waipukurau (lunch), Hastings. 17:05 at Napier Road, Havelock North Central. Napier Road, Havelock North Central
3.9 Sunday 30th October	Will be held at 9:00am at the Hawkes Bay Opera House , 101 Hastings St, Hastings
3.10 Targa Tour	The Targa Tour will travel in front of the Targa field and traverse the same roads as competition cars.

4. Entries	
4.1 Opening & Closing	<ul style="list-style-type: none"> • Entry by invitation only • Opens: with the publication of these regulations • Closes: 17:00 14th October 2011 or sooner if oversubscribed (maximum 50 vehicles). A reserve list is held if over this
4.2 Fees	<ul style="list-style-type: none"> • Outlined in the Application to Compete form obtainable from the organiser or via the Targa website.
4.3 Application to Compete	<ul style="list-style-type: none"> • Application to Compete must be on the correct form or via the Targa website • Is deemed valid when all details are completed and the appropriate fees paid • Is at the organiser's discretion • The Organiser reserves the right to refuse any Application to Compete in accordance with the prescribed provisions of the MotorSport NZ NSC • Will be notified no later than 14th October 2011 or following acceptance of application
4.4 Late Applications	<ul style="list-style-type: none"> • At the organiser's discretion
4.5 Starting List (Seeding)	<ul style="list-style-type: none"> • The Starting List will be posted on the Targa website, as determined by the organiser, no later than 24th October 2011 • Daily seeding (start) lists will be posted on the official notice board as soon as practicable after the finish of the previous day's stages but no later than one hour prior to the first vehicle leaving for the following day.

5. Competitor Requirements	
5.1 Knowledge & Understanding	<p>In signing the entry form competitors are deemed to fully understand the MotorSport NZ NSC and its relevant appendices and schedules, particularly:</p> <ul style="list-style-type: none"> • The NSC articles pertaining to protests and competitors obligations; and • Current MotorSport Manual, Book 3, App 3, Sch R articles pertaining to stage notes, pace notes and reconnaissance
5.2 Licence Requirements	<ul style="list-style-type: none"> • Refer Section 2, Art 1.1.1 of these Supplementary Regulations • If the entrant is other than a driver, an Entrants licence in the name of the Entrant is required
5.3 Briefings	<ul style="list-style-type: none"> • As per Section 1, Art 3.6 of the Event Supplementary Regulations
5.4 Stage Notes and Pre-event Checking	<ul style="list-style-type: none"> • Are not permitted for this or any other Targa NZ event.

6. Eligible Vehicles	
Vehicle specifications and categories are contained in Section 2, Article 4.	
6.1 Number of Tyres Permitted	<ul style="list-style-type: none"> • For the Targa New Zealand 2011 a maximum of four (4) tyres are permitted to be used on the event without penalty <p>NB: There are 2 tyres recommended by federal: FZ-201 recommended for use in dry conditions 595RS-R recommended for use in wet conditions</p>

7. Documentation & Scrutineering Audit	
Venue, Date & Time for Documentation & Scrutineering	<ul style="list-style-type: none"> As per Section 1, Art 3.6 of the Event Supplementary Regulations
Documentation	<p>All competitors must present themselves at Documentation for:</p> <ul style="list-style-type: none"> Checking of licences and documents; and Issuing of competition numbers and applicable advertising material prior to presenting vehicle for Scrutineering Audit and for those vehicles that require restrictor inspection; and Documentation sheet MUST be signed before crew can compete.
Scrutineering Audit	<ul style="list-style-type: none"> Competition numbers and advertising material must be firmly affixed in the appropriate places on the vehicle prior to Scrutineering Audit

8. Officials Identification	
Officials of the event will be identified as detailed below:	
Marshals	<ul style="list-style-type: none"> Fluoro orange "Targa New Zealand" Vest
Start Control Post Chief & ACotC	<ul style="list-style-type: none"> Fluoro orange "Targa New Zealand" vest and Official blue cap
Finish Control Post Chief	<ul style="list-style-type: none"> Fluoro lime "Targa New Zealand" vest and Official blue cap
Start Timing Crews	<ul style="list-style-type: none"> Fluoro lime "Targa New Zealand" vest
Finish Timing Crews	<ul style="list-style-type: none"> Fluoro orange "Targa New Zealand" vest
Competitors Relations Officer (CRO)	<ul style="list-style-type: none"> Fluoro lime "Targa New Zealand" vest with "CRO" signage, yellow "Targa New Zealand" Official cap and a Targa swinger
Other Officials	<ul style="list-style-type: none"> Swinger and blue "Targa New Zealand" Official cap

9. Official Bulletins	
Official bulletins may be issued in accordance with the provisions of the MotorSport NZ NSC and a copy will be displayed on the Targa NZ Official Notice board located with the Secretariat. Refer Art 14	

10. Targa HQ (in the field)	
Thursday 27th October	<ul style="list-style-type: none"> Great Lake Centre, Story Place, Taupo 15:00 – 18:00
Friday 28th October	<ul style="list-style-type: none"> Kauri Court Motel, 248 Fitzherbert Avenue, Palmerston North 14:30 – 20:00
Saturday 29th October	<ul style="list-style-type: none"> Smart, 4 Treachers Lane, Havelock North 14:30 – until results are declared final.

11. Targa Base	
Thursday 27th October	<ul style="list-style-type: none"> Targa Base, 341 Great South Road, Papakura, Auckland 06:00 until 30 mins after provisional results posted
Friday 28th October	<ul style="list-style-type: none"> Targa Base, 341 Great South Road, Papakura, Auckland 06:30 Until 30 mins after progressive results are posted at the end of the day
Saturday 29th October	<ul style="list-style-type: none"> Targa Base, 341 Great South Road, Papakura, Auckland 07:00 until results are declared final.

12. Results	
12.1 Progressive Results	<ul style="list-style-type: none"> Will be posted at "End of day" & Targa HQ no later than 19:30 following the conclusion of each day's competition
12.2 Provisional Results	<ul style="list-style-type: none"> Provisional results will be posted at "End of Rally" & Targa HQ Pending any protests they will be declared final 30 minutes later

13. General	
Reconnaissance/Pace Notes/Stage Notes/Safety Notes	<ul style="list-style-type: none"> Are strictly prohibited Refer Section 2 Art 7.7.1 and Art 9.2.3 for penalty

14. CRO, Secretariat & Scrutineer	
The Official Notice Board will be positioned with the Secretariat unless otherwise stated. The CRO, Secretariat & Scrutineer will be located at:	
Thursday 27th October CRO & Scrutineer Secretariat Official Notice Board	<ul style="list-style-type: none"> Tongariro Domain 15:00 – 18:00, Great Lake Centre, Story Place, Taupo The Shed, 18 Tuwharetoa Street, Taupo
Friday 28th October CRO, Secretariat & Scrutineer CRO, Secretariat & Scrutineer CRO, Secretariat & Scrutineer CRO & Scrutineer Secretariat Official Notice Board	<ul style="list-style-type: none"> Tuwharetoa St, Taupo Start of day at 06:50 –until last car leaves Taihape service Taihape Lunch Finish of day at 17:00 - 30 mins after progressive results are posted at the end of the day Kauri Court Motel, 248 Fitzherbert Avenue, Palmerston North Kauri Court Motel, 248 Fitzherbert Avenue, Palmerston North
Saturday 29th October CRO, Secretariat & Scrutineer CRO, Secretariat & Scrutineer CRO, Secretariat & Scrutineer Secretariat Official Notice Board	<ul style="list-style-type: none"> Palmerston North Square Start of day at 07:40 –until last car leaves Waipukurau (lunch) Finish of day at 17:05 until results are declared final Smart, 4 Treachers Lane, Havelock North Smart, 4 Treachers Lane, Havelock North

15. Prizegiving & Awards	
Saturday 29th October	Will be held at the Loading Ramp, 6 Treachers Lane, Havelock North after results are final.
15.1 Competition Awards	Awarded to the top-finishing 1 st , 2 nd and 3 rd



SECTION 2: COMPETITORS / VEHICLES / ELIGIBILITY

Section 2 of these Regulations must be read in conjunction with Section 1.

1. Competitor Eligibility - Entrant / Driver

Refer to the current MotorSport NZ Manual, NSC, Part III

<p>1.1 Driver and Co-Driver / Navigator (from here on in known as "the crew")</p>	<ul style="list-style-type: none"> • Each competing vehicle must carry only two people. A Driver and Co-Driver/Navigator • The occupants of the vehicle will be referred to as "the crew" • A change of Co-Driver is permissible during an event at the discretion of the CotC. Refer to MotorSport Manual, Book 3, App 3, Sch R, Art 2.4 for further clarification <p>N.B. For the purpose of this event MotorSport Manual, Book 3, App 3, Sch R, Art 2.4 (b)(iv) does not apply</p> <ul style="list-style-type: none"> • Under 16-year-olds are not permitted to be part of a competition crew without approval by the Eligibility Committee
<p>1.1.1 Licence Requirements</p>	<ul style="list-style-type: none"> • All crew (driver & co-driver) are required to hold a current, Civil Driving Licence; and • a MotorSport NZ National Rally Licence or higher grading • for Australian crews only: a CAMS Rally Motorsport Licence with a CAMS trans-Tasman Visa • for all other international crews: a National Rally or equivalent competition licence issued by their parent ASN accompanied by the declarations as detailed in current MotorSport Manual, Book 1, App 1, Sch L, Art 5.3; (amendment 34003) • If the entrant is other than a driver, an Entrants licence in the name of the Entrant is required
<p>1.2 First Time Targa Competitors</p>	<ul style="list-style-type: none"> • First-time Targa crews must produce proof of a satisfactory pass at a MotorSport NZ recognised driving school or evidence of previous motorsport experience to the satisfaction of the Organiser
<p>1.2.1 Nominated Vehicle</p>	<ul style="list-style-type: none"> • All nominated vehicles must be approved by the Eligibility Committee prior to documentation. • Change of nominated vehicles may occur prior to documentation without penalty or if during the event, refer to Art. 1.2.3.1 • If a competitor permanently withdraws from the main event then they may enter the Tour in another vehicle with the approval of the Organiser
<p>1.2.2 Eligibility as a Finisher</p>	<ul style="list-style-type: none"> • To receive a Finisher's Medallion the crew and vehicle must cross the finish line (See Art. 1.2.3.1)
<p>1.2.3 Eligibility for an Award</p>	<ul style="list-style-type: none"> • The crew must compete in the originally nominated vehicle to be eligible for an award. • The crew and their originally nominated vehicle are allowed a maximum of one (1) default stage time per day. This is not accumulative and placing will be ranked by total elapsed time including any penalties • All others excluding chassis change will be ranked by total elapsed time including any penalties • Must also comply with Art. 1.1

<p>1.2.3.1 Chassis Change After the Event has Started</p>	<ul style="list-style-type: none"> • Is permitted for a competing crew with the approval of the CotC; and • Once all Documentation and Auditing procedures are complete • Only the originally nominated vehicle will be eligible for an award • But the crew will be eligible as a finisher (see Art. 1.2.2)
<p>1.2.4 Stopping in a Targa Special Stage</p>	<p>Any crew who stops in a Targa special stage for any reason must:</p> <ul style="list-style-type: none"> • Display a safety triangle in such a position to give adequate warning to following crews. A minimum of 50metres is recommended • Display an oil warning sign with the safety triangle if they are aware that oil has been spilled <p>Refer to current MotorSport Manual, Book 3, App 3, Sch R, Section 1, Art. 14.1</p>
<p>1.2.5 Damage to Fences and Property</p>	<ul style="list-style-type: none"> • All damage to fences and property must be reported within 24 hours to a Targa Official in writing on an Incident Form which is a requirement of MotorSport NZ • Failure to observe this Article will incur a penalty as specified in Art 9.2.22 of these Supplementary Regulations
<p>1.3 Insurance</p>	<ul style="list-style-type: none"> • All vehicles must carry a minimum of Third Party Insurance for touring stages, proof of which will need to be shown at Documentation.
<p>1.3.1 Public Liability Insurance & Competitor Liability</p>	<ul style="list-style-type: none"> • The entry fee includes Public Liability Insurance under a policy held by MotorSport NZ • Crews are covered for liability for the duration of the event until retirement • An excess of \$3,500.00 is applicable under this policy and competitors are liable up to this amount for accidental damage to property. Refer to Art 1.2.5
<p>2. Vehicle Documentation</p>	
<p>2.1 Documentation</p>	<ul style="list-style-type: none"> • Crews must present themselves at documentation for the checking of required documentation: current, civil driver's licence, competition licence, car club membership, insurance, contact phone numbers, service crew details, vehicle log book; together with their competition vehicle which must have the following affixed prior to presenting the vehicle: <ul style="list-style-type: none"> • All competition numbers • All event sponsor signage • Drivers and Co-Drivers names (Art 6.2) • Correct Sponsor's tyres (Art 4.13)
<p>2.2 Signage Placement</p>	<ul style="list-style-type: none"> • Crews will not be permitted to compete unless signage placement is complied with at all times during the event • Details of placement are covered in Art 6.1-6.5
<p>2.3 Change of Vehicle</p>	<ul style="list-style-type: none"> • Prior to Documentation the organiser may permit a change of vehicle or crew member to that originally entered; and • Pre-Scrutineering will also be required • Refer to current MotorSport Manual, Book 3, App 3, Sch R, Section 1, Arts. 2.4 & 8

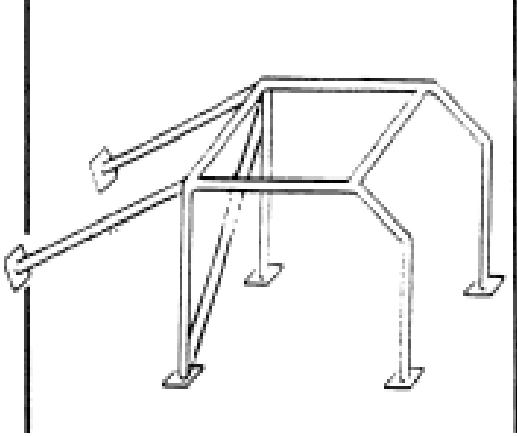
3. Vehicle	
3.1 All Vehicles	<p>All vehicles shall:</p> <ul style="list-style-type: none"> • Be registered as a motor vehicle complying with current MotorSport Manual, App 2, Sch A, Art 8.1; and • Have registration plates fitted on both the front and back of the vehicle for the duration of the event; and • Have a licence label valid for the duration of the event; and • Display a Warrant of Fitness valid for the duration of the event • Be well presented to the organiser's satisfaction
3.2 Pre-Scrutineering	<ul style="list-style-type: none"> • A pre-scrutineering check of the vehicle (for the purpose of ensuring compliance with the rules), can be performed on application to the organiser • Time and place will be determined by the organiser; and • Check does not replace any audit requirements that may be required
3.3 MotorSport NZ Authority Card - refer to current MotorSport Manual, Book 1, App 2, Sch A, Art 8.2	<p>All competing vehicles registered in New Zealand that incorporate any of the following must have a MotorSport NZ Authority Card:</p> <ul style="list-style-type: none"> • full harness seat belts (four or more straps) • modified interior (including the fitment of roll protection) • plastic glazing • hydraulic handbrake
3.4 Vehicle Safety Compliance	<p>New Zealand Vehicles: All New Zealand registered vehicles shall have:</p> <ul style="list-style-type: none"> • A valid MotorSport NZ logbook; and • Be in full compliance with the current MotorSport Manual, Book 1, App 2, Sch A; or • Comply with current MotorSport Manual, Book 2, App 6, Sec 8, Sch AA (Sch AA being solely for pre-1978 vehicles holding a completed Certificate of Description as proof of compliance under schedule K or T & C or CR) <p>Australian Vehicles: All Australian domiciled vehicles shall have:</p> <ul style="list-style-type: none"> • A valid CAMS logbook; and • Be in full compliance with the CAMS safety prescriptions relative to rallies (road events) as detailed in Schedule R of the current CAMS Manual of Motor Sport <p>N.B. This schedule also references additional schedules that must be complied with as they are applicable to rallies (speed events) being Schedules A, B, I and J</p> <ul style="list-style-type: none"> • A scrutineering inspection check list is detailed under the "Scrutineering- Road Events" section of the CAMS Manual. <p>International Vehicles: Must have a current logbook</p>
3.5 Re-settable Odometer	<ul style="list-style-type: none"> • A supplementary re-settable odometer which registers in kilometres and tenths of kilometres; or • A mechanical; or • An electronic (e.g. Monit) distance recorder must be fitted <p>N.B. Distances in the route instructions issued by the organiser will be issued in kilometres to the nearest 0.01 km e.g. 23.75</p>

<p>3.6 Fuel Storage & Handling</p>	<ul style="list-style-type: none"> • A Dangerous Goods Permit or Approved Handler Test Certificate must be obtained if service vehicles are carrying more than 250 litres of fuel at any one time • No fuel storage facility is provided on this event <p>Refer to the Code of Practice for Motorsport Fuel – Storage and Handling</p>
<p>3.7 Oil Leaks/Spillages</p>	<ul style="list-style-type: none"> • Where the Chief Scrutineer requires attention to a vehicle to prevent or eliminate oil leaks or spillage, such repairs must be carried out to his/her satisfaction or, if unavailable, to the satisfaction of the CotC or an ACotC; and • If the vehicle continues to leak or spill oil, the vehicle may be refused permission to continue the event • A sump guard is highly recommended
<p>3.8 Prohibited Equipment</p>	<p>The following equipment is prohibited and must not be part of any vehicle:</p> <ul style="list-style-type: none"> • Tyre chains and studs. • Fuel containers. The carriage of fuel in competing vehicles in containers that are not part of the piped fuel systems is not permitted. • Mud-flaps that protrude beyond the body of the vehicle and are not fitted to the inner arch • Rally-type light pods. • Turbo anti-lag device. If already fitted it must be immobilised to the satisfaction of the Scrutineer. • Speed radar detection devices are not permitted to be in operational order during the event.
<p>3.9 Penalties</p>	<ul style="list-style-type: none"> • Failure to observe Arts 3.6-3.8 will incur a penalty as specified in Art 9.2.2
<p>3.10 Cameras, Tools, GPS Units and Spare Parts</p>	<ul style="list-style-type: none"> • Must be fitted to the vehicle when presented for Scrutineering • Approval of the Chief Scrutineer must be sought before a camera or other such equipment is fitted during the event • Failure to observe this Article will incur a penalty as specified in Art 9.2.4
<p>3.11 Tarpaulins and Absorbent Material</p>	<ul style="list-style-type: none"> • Tarpaulins must be used under the vehicle in all service areas • Failure to observe this Article will incur a penalty as specified in Art 9.2.5 • It is highly recommended that all service crews carry as a minimum 1kg of oil absorbent material
<p>4. Eligibility</p>	
<p>4.1 Acknowledgment</p>	<ul style="list-style-type: none"> • Is by issue of an Acceptance of Entry
<p>4.2 Proof</p>	<p>Crews are required on Acceptance of Entry:</p> <ul style="list-style-type: none"> • To produce proof of vehicle's year of manufacture; or • The year of manufacture of component of the vehicle (e.g. body, suspension, engine, transmission) • To declare vehicle technical details including details of all modifications on the application form and any other documentation specified by the organiser • If the modifications use a substitute material, then the type of substitute material shall be declared

4.3 Vehicle Body Parts	<ul style="list-style-type: none"> All body parts must be to original specification unless replaced for cost saving. A boot, bonnet or door may be substituted
4.4 Penalties	<ul style="list-style-type: none"> If a vehicle does not conform to the regulations or to the Vehicle Specification Sheet at any time during the event it may be penalised as provided for in the current MotorSport Manual, Book 1, App 1, Sch P, Art 5, and A2A.2. or A2A.3.
4.5 Weight Penalties	<p>Weight penalties may be applied to</p> <ul style="list-style-type: none"> Vehicles not able to conform to the current Supplementary Regulations.
4.6 Power to Weight	<p>At no time can a vehicle's power to weight ratio be less than:</p> <ul style="list-style-type: none"> 4.5 kg/kW when the vehicle weight (in kg) is divided by the flywheel brake horse power (in kW) An E1 "Vehicle Specifications" form must be completed when applying to enter
4.6.1 Minimum Weights	<p>All categories:</p> <ul style="list-style-type: none"> Manufacturers kerbside weight +160 kg for crew If substantially modified or a low volume vehicle +100 kg (as determined by the organiser)
4.6.2 Crew's Responsibility	<ul style="list-style-type: none"> To provide proof of vehicle's production weight Production weight must be standard showroom, as available through a new vehicle dealership and NOT homologated FIA Race/Rally weight of limited run lightweight specials Organiser will determine weight to be applied (where necessary) by using www.carfolio.co./specifications/
4.6.3 Underweight Vehicles	<ul style="list-style-type: none"> If a vehicle is found to be underweight then it is the competitor's responsibility to add the required weight and safely secure it Failure to observe this Article will incur a penalty specified in Art 9.2.6 Extra ballast must be added in compliance with the current MotorSport Manual, Book 1, App 2, Sch A, Art 6.1
4.6.4 Dynamometer	<ul style="list-style-type: none"> The organiser reserves the right to have any vehicle put on a Dyno and the engine management systems checked by a specialist This can happen before, during or after the event at the competitor's expense
4.7 Penalties	<ul style="list-style-type: none"> Any crew who understates their vehicle's maximum power at the flywheel (in kW) will incur a penalty as specified in Art 9.2.7
4.8 Tyres	<ul style="list-style-type: none"> Only Federal branded tyres may be used Use of any other brand of tyre requires written dispensation from the organiser and an application fee of \$500 may apply. Due to the nature of this event current MotorSport Manual, Book 1, App 1, Sch P, A2A.8. does not apply and is replaced by the penalty specified in Art 9.2.12
4.8.1 Standards Mark	<ul style="list-style-type: none"> All tyres must comply with a recognised (New Zealand Transport Agency) "standards mark" e.g.: JATMA-Japan, D.O.T-USA, ETRTO-European, NZS-New Zealand, ADR-Australia
4.8.2	<ul style="list-style-type: none"> Tyres must not have any original mouldings, marks or writing removed

4.8.3 Tyres Excluded	<p>Tyres must not carry the following words:</p> <ul style="list-style-type: none"> • "For Racing Purposes Only" • "Not For Highway Use" • "Recommended for Racing Purposes Only" • or any other wording that suggests tyre is for competition use • The organiser reserves the right to exclude tyres outside the spirit of these regulations
4.8.4 Soft Compounded Tyres	<ul style="list-style-type: none"> • Not permitted • Crews are to apply to the organiser for compound clarification
4.8.5 Number of Tyres Permitted	<ul style="list-style-type: none"> • Refer to Section 1, Art 6.1. Failure to observe this Article will incur a penalty as specified in Art 9.2.13
4.8.6 Unmarked Tyres	<ul style="list-style-type: none"> • Unmarked tyres are absolutely prohibited unless permission is given from the CotC • Failure to observe this Article will incur a penalty of up to exclusion as specified in Art 9.2.14
4.8.7 Additional Tyres	<ul style="list-style-type: none"> • Additional tyres beyond those in Articles 4.8.5 & 4.8.6 must be submitted to the Federal NZ representative at any start/finish of day and/or lunch service stop for marking to permit their use by a competitor • Any additional tyres will incur a penalty as detailed in Art 9.2.14
4.8.8 Carriage of spare wheel/tyre	<ul style="list-style-type: none"> • May be carried on the rear boot lid providing the fitting device satisfies the Scrutineer as to safety and suitability and the rear-view vision is not obstructed

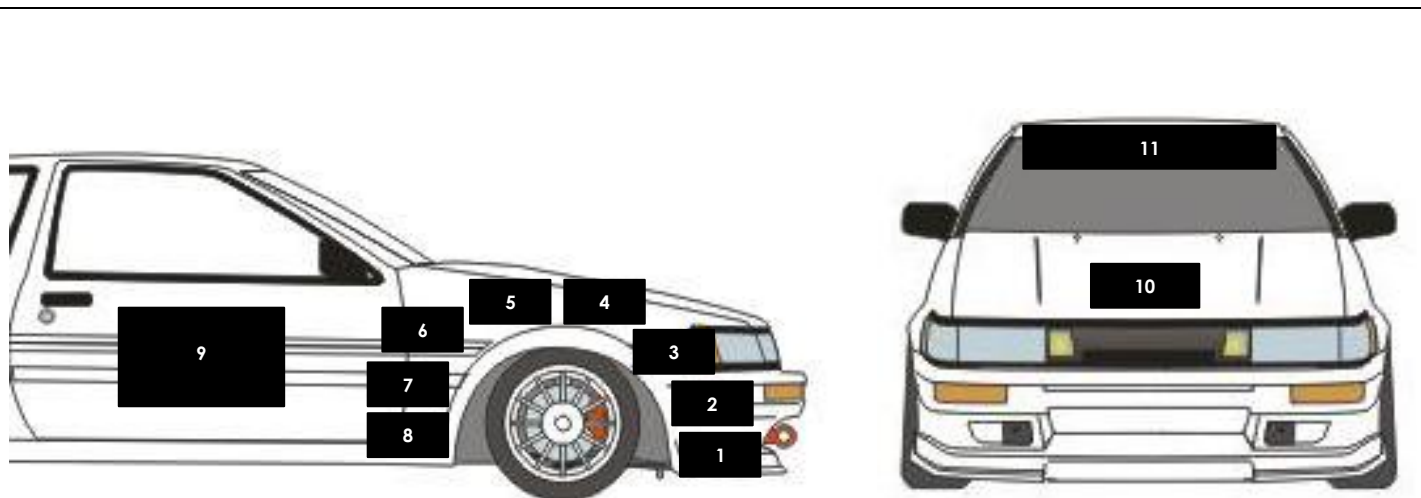
5. Safety Requirements for Vehicle and Crew

5.1 Rollover Protection	<p>Minimum requirements:</p> 
--------------------------------	--

<p>5.1.1 Closed Vehicles</p>	<p>Vehicles entered under the current MotorSport Manual, Book 1, App 2, Sch A shall have:</p> <ul style="list-style-type: none"> • Rollover protection in the form of a roll cage installed as per current MotorSport Manual Sch A, Art 4.4 with an approval certificate contained in the vehicle's logbook <p>Vehicles entered under the current MotorSport Manual, Book 2, App 6, Sch AA, (refer Art 3.5) shall have: Either:</p> <ul style="list-style-type: none"> • Rollover protection installed as per Sch A requirements; or • Rollover protection in the form of roll bar installed as per current MotorSport Manual. Book 2, App 6, Sch AA, Art 4.4 with an approval certificate contained in the vehicle's logbook • If a competitor wishes to fit roll protection that is to be covered by the above they must seek MotorSport New Zealand approval
<p>5.1.2 Open Vehicles</p>	<ul style="list-style-type: none"> • All rollover protection must be signed off by MotorSport NZ or the ruling ASN • A full roll cage is highly recommended and is mandatory in an open vehicle without a current Certificate of Description <p>Minimum requirement:</p> <ul style="list-style-type: none"> • A homologated rollover hoop together with a forward bar or framed front windscreen • With a current MotorSport NZ Certificate of Description or equivalent proof that the vehicle is close to standard specifications (i.e. Sch AA pre-1978, New Zealand vehicles) <p>All other open vehicles must comply with either:</p> <ul style="list-style-type: none"> • Sch A for New Zealand vehicles; or • The relevant CAMS regulations for Australian vehicles
<p>5.1.3 Alloy/Aluminium Rollover Protection</p>	<ul style="list-style-type: none"> • Is strictly prohibited in Targa events • Applications will not be considered
<p>5.2 Towing Eye</p>	<ul style="list-style-type: none"> • A robust towing eye of 40mm ID is mandatory • To be fitted front and back of competing vehicle • Pre-1961 vehicles may be exempt, however all vehicles must have the ability to attach a tow rope securely
<p>5.2.1 Tow Rope</p>	<ul style="list-style-type: none"> • All competing vehicles shall carry a tow rope
<p>5.3 Headlamps/ Driving Lights</p>	<ul style="list-style-type: none"> • Must be constantly illuminated on low beam on all Targa special stages • Failure to observe this Article will incur a penalty as specified in Art 9.2.8
<p>5.3.1 Retractable Headlamps</p>	<ul style="list-style-type: none"> • Vehicles with standard retractable headlamps may be fitted with auxiliary lights providing they are illuminated to the same extent as the vehicle's standard headlamps on low beam in daylight
<p>5.4 Full Harness Seat Belts</p>	<ul style="list-style-type: none"> • Refer to current MotorSport Manual, Book 1, App 2, Sch A, Art 4.3 • Must meet a recognised standard/specification • Will not be permitted if they do not have a recognised standard/ specification • All vehicles used on public roads that are fitted with full harness seat belts must have a valid MotorSport NZ Authority Card • Refer to Art 3.3
<p>5.5 Protective Helmets and</p>	<ul style="list-style-type: none"> • Refer to the current MotorSport Manual, Book 1, App 2, Sch A,

Clothing	<p>Articles 4.1 & 4.2 for National Status Rallies</p> <ul style="list-style-type: none"> • Must be worn by all competitors throughout the closed Targa special stages. • It is a requirement that all Drivers wear fire retardant gloves • Head and Neck restraints are mandatory for all Targa events from January 2011. These must be tethered to the helmet and must not be soft collar. Refer to SFI.381. <p>N.B. Targa NZ has HANS available for use or lease. Please contact Mandy at the Targa office 09 2988322</p> <ul style="list-style-type: none"> • Failure to observe this Article will incur a penalty specified in Articles 9.2.9-9.2.10
5.6 Fire Extinguishers	<ul style="list-style-type: none"> • Refer to the current MotorSport Manual, Book 1, App 2, Sch A, Art 4.6 and/or FIA App J Art 253 • Minimum requirement 2.0kgs dry powder BE/ABE
5.7 Warning Triangles	<ul style="list-style-type: none"> • All competing vehicles must carry at least one warning/safety triangle • Refer to the current MotorSport Manual, Book 1, App 2, Sch A, Art 7.1 (3)
5.7.1 Stopping in a Targa Special Stage	<ul style="list-style-type: none"> • If it is necessary to stop during a Targa special stage, the safety triangle must be displayed to provide sufficient warning for the following crews to slow down safely. A minimum of 50metres is recommended • Failure to observe this Article will incur a penalty specified in the current MotorSport Manual, Book 1, Sch P, Art A3R.16. and Book 3, App 3, Sch R, Section1, Art 14.1
5.8 First Aid Kits	<ul style="list-style-type: none"> • All competing vehicles shall carry a first aid kit • Refer to the current MotorSport Manual, Book 1, App 2, Sch A, Art 7.1 (2) for a definition
5.9 Warning for Slippery Surface	<p>In each Route Book there is a yellow A4 card with red stripes:</p> <ul style="list-style-type: none"> • To be used to warn following vehicles that the surface has been made slippery • To be used in conjunction with the safety triangle • Warning sign to be displayed at a point prior to the start of the slippery surface to give the following crews time to avoid it • Failure to observe this article will incur a penalty specified in Art 9.2.11 • Refer to the current MotorSport Manual, Book 3, App 3, Sch R, Section 1, Art 14.1 (b)
5.10 Silencer	<ul style="list-style-type: none"> • Refer to the current MotorSport Manual, Book 1, App 2, Sch A, Arts 3.8 and 5.1 (6)
6. Signage / Advertising	
6.1 Non Targa Advertising	<ul style="list-style-type: none"> • Advertising and other signs are permitted on vehicles provided the location of the signs does not conflict with these regulations (refer Art 6.5) • Signs are to be of a high standard of presentation to ensure the interest of the organisers, sponsors and competitors are protected
6.2 Names of Crew	<ul style="list-style-type: none"> • First and last names of Driver and Co-Driver must be located on both sides of the vehicle • The name size to be no less than 40mm high in white and in a

	legible font (not script)
6.3 Organisers Signage	<ul style="list-style-type: none"> • The organiser will supply event identification signage and compulsory event sponsor signage • Must be attached to the vehicle and maintained in good order and condition throughout the event • Where an apron or bonnet bib is used on the vehicle the signs must be placed on the apron or bib • Replacement event signage must be affixed to any repairs before the vehicle is re-scrutineered • Signage can be obtained from a CRO or the Secretariat at lunch Start / Finish of day
6.4 Removal of Signs	Removal of signage during the event will result in the penalty as provided for in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.2.



6.5 Placement

The livery, (the 8 sponsors signage) will be supplied as individual signs which must each be placed on the vehicle as follows:

1. Two FEDERAL signs 250mm wide by 100mm high, to be located on the foremost bottom part of the front side panel/spoiler on each side of the vehicle
2. Two NZ CLASSIC CAR signs 250mm wide by 100mm high, to be located on the foremost part of the front side panel/spoiler above number 1 on each side of the vehicle
3. Two MEGUIARS signs 250mm wide by 100mm high, located on the foremost part of the front side panel above number 2 on each side of the vehicle
4. Two METALMAN signs 250mm wide by 100mm high, to be located above number 3 on the front side panel above the wheel arch on each side of the vehicle.
5. Two MOBIL signs 250mm wide by 100mm high, to be located behind number 4 above the wheel arch or on the rear side of the front panel on each side of the vehicle, above the wheel arch
6. Two GLOBAL SECURITY signs 250mm wide by 100mm high, to be located behind number 5 on the rear of the front side panel on each side of the vehicle
7. Two TEAM TALK signs 250mm wide by 100mm high, to be located under number 6 on the rear of the front side panel on each side of the vehicle
8. Two TRACK IT signs 250mm wide by 100mm high, to be located under number 7 on rear of the front side panel on each side of the vehicle
9. Two TARGA NEW ZEALAND vehicle number signs 500 mm wide by 350 mm high which must be located on the foremost part of each front door, or in the case of vehicles without doors, to the side of the vehicle and adjacent to the location of the crew and the bonnet.
10. One sign Reserved for organisers use, to be located on the centre front of the bonnet
11. Either one Metalman Classic or one Modern TARGA NEW ZEALAND windscreen banner, 1400mm wide by 150mm deep to be located on the Top position of the front windscreen. (NB trim banner so no more than 100mm to be on the windscreen, LTSA requirement). If a windscreen is not fitted the forward position of the vehicle may be acceptable on application to the organiser. No other signage to be located in this area. N.B.: The classic competition will have a yellow background and the modern competition a white background. The supplied red numbers must be fitted to the top of the windscreen on the Co-driver's side.

NOTE: Other than Federal, there must be no other tyre company logo on the forward position of the vehicle, including the windscreen. Any other tyre company logo on any other position on the vehicle must not exceed 50mm x 100mm in size

Service Vehicles

One Targa NZ Service sticker is to go on all service vehicle's front windscreen together with the competition number for the vehicle they are servicing

6.6 Promotion and Use of Targa Logo	<ul style="list-style-type: none"> Is strictly prohibited on any merchandise and print material unless written permission has been obtained from Targa Promotions (NZ) Limited
6.6.1 Crew's Names and Photographs	<p>By entering the event all crews agree to the use of the following in publicity material issued by the organiser or event sponsors:</p> <ul style="list-style-type: none"> Names Photographs of crew and their vehicle Video footage
6.6.2 TV Usage	<ul style="list-style-type: none"> Unless authorised in writing by the organiser, any advertising by any means whatsoever of any television broadcasting company or station by a crew at this event is not permitted Exception - Targa Promotions (NZ) Limited and their agents
6.6.3 Official Results	<ul style="list-style-type: none"> Advertising, publicity and all other statements made by crews and their agencies referring to the results of the event must be in accordance with the official results announced by the organiser

7. Competition Management

7.1 Competitors Relations Officers (CROs)	<p>CROs will be available:</p> <ul style="list-style-type: none"> 30 mins before the first vehicle leaves the overnight parc fermé Until 30 mins after progressive results are posted at the end of the day
7.2 Seeding	<ul style="list-style-type: none"> Initial seeding will be determined by the organiser
7.2.1 Re-seeding	<ul style="list-style-type: none"> The organiser reserves the right to re-seed the vehicles at each overnight stop after publication of progress results Competitors who are concerned at their seeding on the basis of safety are encouraged to see a CRO for a reassessment
7.2.2 Seeding Order	<ul style="list-style-type: none"> Vehicles will start following the last car from the main competition and the seeding order will be at the organizers discretion. If during the event a crew is continually passing the same vehicle, either crew may be re-seeded at the discretion of the CotC
7.3 Posting of Event Start Order and Times	<ul style="list-style-type: none"> Will be posted on the Official Notice Board located with the Secretariat at the start of documentation Refer to Section 1, Article 14 for location details
7.4 Rejoining	<p>Crews may rejoin the event at the start of any stage, service or lunch stop providing the following conditions are met:</p> <ul style="list-style-type: none"> They must report to and have their rejoin form signed by an ACotC or Start Post Chief; or Advise a CRO of their intentions no later than one hour after the last vehicle is due to arrive into the final Control of the day on the day concerned; or If located at the overnight security park on the subsequent day, no later than 15 minutes prior to the first vehicle start time If required a new time card can be issued Crews can start within ten (10) places of their seeding order or at the end of the field without penalty. Refer to Art 7.14 If the withdrawal was a result of an impact accident or the crew has received a medical stand down due to an accident, the crew MUST obtain MA2 Medical Clearance to compete from an Event Medic located at start of stage or by contacting the Chief Medic If body, steering or brake damage has occurred it is the crew's responsibility to ensure the vehicle is checked by a Scrutineer before restarting the competition

	<p>Failure to observe this Article will incur a penalty specified in Art 9.2.15. Also refer to the current MotorSport Manual, Book 1, App 2, Sch A, 3.4 (8) Crews must keep a CRO informed of any change of intention at all times</p>
7.5 Withdrawals	<p>Should a crew wish to withdraw from the event, permanently or temporarily, it is the crew's responsibility to:</p> <ul style="list-style-type: none"> Advise the nearest Event Official in writing for transmission to the CotC of their intention regarding future participation in the event <p>For example:</p> <ul style="list-style-type: none"> Permanent withdrawal Withdrawal for the remainder of the day and intending to restart the next day Default times and penalties will then be allocated for each stage not started Withdrawals will not be accepted to circumvent leaving a vehicle in the overnight parc fermé/service stop areas Should this be suspected, penalties provided in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.14. may apply, until the vehicle is returned to parc fermé/service stop
7.5.1 Failure to Notify Organisers	<ul style="list-style-type: none"> For multi-day events, this will result in the organiser deeming that the crew has retired from the competition <p>That crew will then not be included in the starting order listed for the following day and will therefore be denied permission to continue in the competition</p>
7.5.2 Notification of Withdrawal Form	<ul style="list-style-type: none"> Is at the back of the Route Book Must be FULLY completed by the crew and given to an Event Official Failure to observe this Article will incur the penalty contained in the current MotorSport Manual, Book 1, App 1, Sch P, and A3R.22.
7.6 Default Times	<ul style="list-style-type: none"> If for any reason a stage cannot be completed, a default time will be issued to keep crews in the event. This is allocated by the CotC The 1st default time per day will be based upon the slowest stage time achieved in your category, plus 15% Any subsequent default times received on the same day will be calculated as above plus an additional 2 minutes per default time This time may be altered by the CotC if this time is felt to be abnormal <p>Crews will be given a default time and applicable penalties for every stage(s) missed or not completed under the following conditions:</p> <ul style="list-style-type: none"> Failure to report to a Time Control Did not start (DNS) Did not finish (DNF) i.e. Did not cross the finish line before 999 Failure to observe this Article will incur the penalty contained in the current MotorSport Manual, Book 1, App 1, Sch P, and A3R.14.
7.6 Default Times	
7.7 Route Books	<ul style="list-style-type: none"> Route instructions provide comprehensive details of the entire event These will be prepared and issued to crews at Documentation. All distances will be expressed in kilometres, measured to the nearest 0.01 kms e.g. 23.75 kms
7.7.1 Reconnaissance/Pace Notes/Stage Notes/Safety Notes	<ul style="list-style-type: none"> Strictly prohibited other than instructions issued by Targa Officials Refer to the current MotorSport Manual, Book 3, Sch R, Sec 1, Arts 7.2 Failure to observe this Article will incur a penalty as specified in Art 9.2.3
7.7.2 Additions in Route Book	<ul style="list-style-type: none"> Only information supplied by the organiser is to be written in the Route Book

7.7.3 Directional Arrows	<ul style="list-style-type: none"> • Stages will have directional arrows • The exception is a motor race circuit where directional arrows may not be used
7.8 Time Cards	<ul style="list-style-type: none"> • The CotC, their Assistants or the CROs may require a crew's time card at any time • Should this be necessary then the crew will be advised by the designated official • Each crew is solely responsible for its time card and for any entries on the time card • Only Time Control and Event Officials are authorised to write on the time card. The exceptions are the places expressly provided for use by the crew • A Crew may not start a special stage without the correct time card
7.9 Touring Stages	<ul style="list-style-type: none"> • Touring stages are on open public roads • In compliance with the New Zealand Road Code • The crew's time taken to complete being expressed in full minutes
7.9.1 Towing	<ul style="list-style-type: none"> • Due to the length and spirit of this event the penalty provided in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.6. will not apply • Exceptions - A vehicle needing to be towed or trailered during a touring stage and /or if the competing vehicle has been temporarily withdrawn. • A penalty specified in Art 9.2.16 will be imposed
7.10 Targa Special Stages	<ul style="list-style-type: none"> • A Targa special stage is over closed roads with the crew's time taken to complete being expressed in minutes and seconds
7.10.1 Opposite Direction	<ul style="list-style-type: none"> • Under NO circumstances is a vehicle permitted to travel on a Targa Special Stage in a direction opposed to that prescribed in the route instruction • Failure to observe this Article will incur the penalty contained in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.18.
7.10.2 Stopped Targa Special Stage	<ul style="list-style-type: none"> • When a Targa special stage is definitively stopped before the passage of the last crew regardless of the reason, a classification for that stage may be established by the CotC by giving an "assessed time" • Any crew responsible or partly responsible for causing the stage to be stopped will not, under any circumstances, have an "assessed time" given to it <p>N.B. Derogation has been approved by MotorSport NZ from the current MotorSport Manual, Book 3, App 3, Sch R, Section 2, Art 6.2 (a) & (c) to read "fastest time" instead of "slowest time"</p> <ul style="list-style-type: none"> • The organiser reserves the right not to assign any times to a crew
7.10.3 Crews Running Late	<ul style="list-style-type: none"> • Any crew arriving at a Control after it has closed will not be permitted a start and a default time will be issued • Start Control will close 2 minutes after the entry of the last competing vehicle and 999 enters the stage • Book 3, App 3, Sch R, Section 1, Art 11.5 (d) will apply.
7.10.4 Controls	<ul style="list-style-type: none"> • Crews can be accepted for checking in at a Control prior to their due report time if invited to do so by a Targa Official • No penalty applies in this instance • Crews are also permitted to check in early at the "End of Day" Control

<p>7.11 Co-Drivers</p>	<ul style="list-style-type: none"> • Co-drivers are not required to leave their vehicle to report to a Time Control Start or Finish-unless expressly asked to do so • An Official will come to the crew's vehicle 		
<p>7.11.1 Assessed Times</p>	<ul style="list-style-type: none"> • If a crew does not participate in or complete a Targa special stage through circumstances not caused by the actions of that crew, an "assessed time" can be applied for through the CRO • Calculated using available data from relative performance on other Targa special stages 		
<p>7.12 Start of Day Control</p>	<p>Crews must report to the Out Control located within the overnight parc fermé or the start of the event:</p> <ul style="list-style-type: none"> • No later than 10 minutes prior to their scheduled time of departure • Crews will leave the start at their assigned time • Failure to do so will incur a penalty as specified in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.14. 		
<p>7.13 End of Day Control and Parc Fermé</p>	<ul style="list-style-type: none"> • This Control will close 30 minutes after the due reporting time of the last competing vehicle • Failure to report to the Final Control for the day before it closes will be regarded as reporting late and will be penalised as provided for in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.14. • Crews must complete a Withdrawal Form as per Art 7.5 • Failure to do so will incur a penalty as specified in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.22. 		
<p>7.13.1 Removal of Vehicle from Parc Fermé</p>	<ul style="list-style-type: none"> • For Targa multi-day events, removal from an overnight parc fermé/service stop area may occur with written permission from the CotC/Chief Scrutineer or his/her appointed delegate e.g. CRO • Failure to observe this Article will incur a penalty as specified in Art 9.2.17 		
<p>7.14 Late Arrival at any Start Control</p>	<ul style="list-style-type: none"> • Crews will only be penalised if more than ten (10) start positions off their due report time. Outside this time the current MotorSport Manual, Book 1, App 1, Sch P, A3R.14.will apply <table border="1" data-bbox="523 1308 1422 1630"> <tr> <td data-bbox="523 1308 959 1630"> <p>Example 1: Day 2 start control (30sec start order) Vehicle "X" due to start in order 27 Actual start order 36 9 start orders late (4 minutes, 30 seconds late) No Penalty</p> </td> <td data-bbox="959 1308 1422 1630"> <p>Example 2: SS23 Start (30sec start order) Vehicle " X" due to start in order 27 Actual start order 40 13 start orders late (6 minutes, 30 seconds late) 10 sec penalty per minute or part late</p> </td> </tr> </table>	<p>Example 1: Day 2 start control (30sec start order) Vehicle "X" due to start in order 27 Actual start order 36 9 start orders late (4 minutes, 30 seconds late) No Penalty</p>	<p>Example 2: SS23 Start (30sec start order) Vehicle " X" due to start in order 27 Actual start order 40 13 start orders late (6 minutes, 30 seconds late) 10 sec penalty per minute or part late</p>
<p>Example 1: Day 2 start control (30sec start order) Vehicle "X" due to start in order 27 Actual start order 36 9 start orders late (4 minutes, 30 seconds late) No Penalty</p>	<p>Example 2: SS23 Start (30sec start order) Vehicle " X" due to start in order 27 Actual start order 40 13 start orders late (6 minutes, 30 seconds late) 10 sec penalty per minute or part late</p>		
<p>7.14.1</p>	<ul style="list-style-type: none"> • Notwithstanding the above, crews continually dropping down the start order may not be allowed to start a Targa special stage due to safety considerations • Refer to Art 7.14 		
<p>7.15 Passage Control</p>	<ul style="list-style-type: none"> • Is a Control located between Time Controls to verify the passage of vehicles • All vehicles, must stop at a Passage Control • From time to time there will be a minimum two (2) gold coin fee to be paid to raise funds for a local cause • Failure to observe this Article will incur a penalty as specified in Art 9.2.18 		

7.15.1 Car Wash	<ul style="list-style-type: none"> • Prior to the End of Day Control there may be a compulsory car wash • Cost will be \$5.00 which will go directly to a local cause • All crews to have gold coins with them at all times
7.16 Support/ Service Crews	<ul style="list-style-type: none"> • Crews may have the support of a number of service crews • Service crews must be registered with the organiser • One service vehicle is included in the entry fee • A registration fee of \$50 applies to each additional service vehicle • Refer to the current MotorSport Manual, Book 3, App 3, Sch R, Section 1, Art 6.2
7.16.1 Designated Service Areas	<ul style="list-style-type: none"> • Designated service areas are shown in the competitors' Route Book and/or the Service Crew Book • There must be no servicing outside the designated service areas • Service vehicles are not permitted to be parked in proximity to the Targa route unless specifically permitted in the competitors' Route Book and/or the Service Crews Book • Refuelling on service station forecourts is not deemed to be servicing in a prohibited area • Failure to observe this Article will incur the penalty contained in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.8. • Refer also to the current MotorSport Manual, Book 3, App 3, Sch R, Section 1, Art 6.3
7.16.2 Service Vehicles	<ul style="list-style-type: none"> • Must securely attach and display the "Targa Service" sign with competing crew's competition number on front windscreen • Only service crews displaying a legible "Targa Service" sign will be allowed access to service parks /service stop areas
7.17 Towing of Trailers	<ul style="list-style-type: none"> • Is permitted by service crews during the event, however • ALL service crew trailers are prohibited from the proximity of closed Targa Special Stages, services parks/service stops/motor shows. • Failure to observe this Article will incur the penalty as specified in Art 9.2.19
7.18 Driving Behaviour	
7.18.1 Cutting Corners / Debris into Stage	<ul style="list-style-type: none"> • Not permitted. Failure to observe this Article will incur the penalty as specified in Art 9.2.20
7.18.2 Damage to Chicanes or Cones	<ul style="list-style-type: none"> • Not permitted. Failure to observe this Article will incur the penalty as specified in Art 9.2.21 • The cost of the damage to a chicane or cone will also be claimed back from the crew
7.18.3 Traffic Offences	<ul style="list-style-type: none"> • At all times, except in Targa special stages, New Zealand traffic laws will apply • Any crew receiving a traffic offence notice shall be subject to the penalty as contained in the current MotorSport Manual, Book 3, App 3, Sch R, Sec 1, Art 6.1 (b) & current MotorSport Manual, Book 1, App 1, Sch P, A3R.4.
7.18.4 Accidents	<ul style="list-style-type: none"> • Any crew who has repeat accidents during the event may be excluded from the event at the discretion of the CotC • Penalties for repeat accidents are outlined in Art 9.2.22
7.18.5 Speed	<p>Maximum speed in closed Targa special stages is 200 kph</p> <ul style="list-style-type: none"> • Failure to observe this Article will incur the penalty as specified in Art 9.2.23 • All vehicles will be required to fit TRACK IT data loggers or GPS tracking

	<p>devices approved by the organiser.</p> <ul style="list-style-type: none"> • TRACK IT information can be viewed at www.trackit.co.nz • Failure to fit the devices, or tampering with them, will result in penalties as outlined in Art 9.2.27 • It will be the crew's responsibility to fit the wiring looms and aerials for the devices • Vehicle speed will be determined from the time taken to travel between to fixed points or between two points recorded by a data logger or GPS tracking device
7.18.6 Overtaking	<ul style="list-style-type: none"> • Will be done on the right of the vehicle being passed • Initiated by the overtaking driver by flashing their headlights • The vehicle being overtaken must then pull to the left and yield as soon as possible • Failure to observe this Article will incur the penalty as specified in Art 9.2.24
7.18.7 Baulking	<ul style="list-style-type: none"> • If a vehicle is caught during a Targa special stage they must pull over to the left and let the faster vehicle pass as soon as it is safe to do so • Failure to observe this Article will incur the penalty as specified in Art 9.2.25
7.18.8 Failure to Comply with Briefings	<p>A competitor or service crew must comply with any of the following:</p> <ul style="list-style-type: none"> • Verbal drivers' briefing • Service crew briefings • Written briefings (as in official competitor Route Books and/or Service Crew Books, Service Descriptions or any official paperwork) • Failure to observe this Article the competitor will incur the penalty as specified in Art 9.2.26
7.19 Post-event Scrutineering	<ul style="list-style-type: none"> • On reaching the Final Control, vehicles may be impounded under parc fermé or security parking conditions for up to three (3) hours after the last vehicle reaches the Final Control • Release of vehicles is governed by the current MotorSport Manual, Book 1, NSC, Art 60 (5)
8. Wrist Bands	
8. Wrist Bands	<ul style="list-style-type: none"> • Colour coded wrist bands will be issued to all crew and must be worn at all times for the duration of the event. Orange for driver/s and green for co-driver/s <p>The purpose of the wrist band is as follows:</p> <ul style="list-style-type: none"> • Confirms documentation passed • Confirms attendance at drivers briefing • Identifies driver and co-driver to start line officials • No wrist band then no start to the stage • If both crew members intend to drive then both will be issued with an orange wrist band • Identifies competitors to all officials <p>NB: Should you need a replacement contact the Secretariat</p>

9. Schedule Of Penalties			
9.1	<ul style="list-style-type: none"> These penalties are in addition to those specified in the current MotorSport Manual, Book 1, Sch P 		
9.2	<ul style="list-style-type: none"> Crews found to have committed any of the following offences and breaches of regulations will be subjected to the following penalties 		
	Infringement	Article	Penalty
1	Replacement crew not having correct Documentation	1.1.1	Exclusion
2	No dangerous goods licence, oil spillage, use of prohibited equipment	3.6-3.9	1 st = 5 minutes 2 nd = exclusion
3	Reconnaissance/pace notes/stage notes/safety notes	7.7.1	Exclusion
4	Non-approved fitting of cameras or other such equipment	3.10	5 minutes
5	Non-use of tarpaulins	3.11	1 minute
6	Vehicle under declared weight	4.9.3	0-30 kg 1 st = 30 seconds 2 nd = 1 minute 3 rd = 5 minutes 31kg + 1 st = 1 minute 2 nd = 5 minutes 3 rd = exclusion
7	Understating vehicle maximum kW	4.10	Up to 20kW = 5 minutes 21 to 60kW = 10 minutes 61 kW+ = exclusion
8	Failure to have headlamps illuminated during a Targa special stage	5.3	10 seconds per notification
9	Failure to wear protective helmet or approved head and neck restraint or overalls at any time whilst competing in a Targa special stage	5.5	Exclusion
10	Failure of driver to wear fire-retardant gloves while competing in a Targa special stage	5.5	1 st = 1 minute 2 nd = 3 minutes 3 rd + = 10 minutes
11	Non-use of slippery surface sign	5.9	Exclusion
12	Use of non-Federal tyres without permission	4.13	1 st = 10 minutes 2 nd = exclusion
13	Use of unmarked tyres by competition vehicle	4.13.6	1 st = 5 minutes 2 nd = 10 minutes 3 rd = exclusion
14	Replacement of marked tyre in addition to original marked tyres	4.13.7	1 additional tyre = 30 seconds 2 additional tyres = 30 seconds 3+ additional tyres= 1 minute
15	Failure to have vehicle re-scrutineered before rejoining and or not obtaining a medical clearance	7.4	Exclusion
16	Being towed or trailered in a touring stage	7.9.1	1 minute
17	Removal of vehicle from parc fermé/service stops	7.13.1	1 st = 5 minutes

	without permission		2 nd = 10 minutes 3 rd = exclusion
18	Failure to stop at Passage Control	7.15	1 st = 5 minutes 2 nd = 10 minutes 3 rd = exclusion
19	Having a trailer in a prohibited location	7.17	1 st = 10 minutes 2 nd = exclusion
20	Cutting corners and/or Bringing debris onto road during Targa special stage	7.18.1	1 st = 30 seconds 2 nd = 60 seconds 3 rd + = 90 seconds
21	Damaging a chicane or cone	7.18.2	1 st = 1 minutes 2 nd = 3 minutes 3 rd = 10 minutes
22	Property damage and/or repeat accidents during the event	1.2.5 & 7.18.4	Minimum time penalty of five (5) minutes and up to exclusion depending upon severity at the discretion of the CotC
23	Exceeding the 200 kph speed limit in closed Targa special stages	7.18.5	201 kph to 210 kph 1 st = 30 seconds 2 nd = 1 minute 3 rd = 5 minutes 211 kph to 220 kph 1 st = 1 minute 2 nd = 5 minutes 3 rd = 10 minutes 221 kph and over Exclusion
24	Incorrect overtaking	7.18.6	1 st = 30 seconds 2 nd = 1 minute 3 rd = 5 minutes
25	Baulking: failure to permit another competitor to overtake	7.18.7	1 st = 30 seconds 2 nd = 1 minute 3 rd = 5 minutes
26	Failure to comply with verbal Drivers & Service Crew briefings or written briefings as they appear in the Competitor and Service Crew Route Books or Service Descriptions	7.18.8	Minimum time penalty of five (5) minutes and up to exclusion depending upon severity at the discretion of the CotC
27	Failure to fit, or tampering with the data loggers or GPS tracking devices.	7.18.5	Minimum time penalty of five (5) minutes and up to exclusion depending upon severity at the discretion of the CotC



SECTION 3: TARGA TOUR

Section 3 of these regulations must be read in conjunction with Section 1.

1. Principles

1.1 Description	<ul style="list-style-type: none"> The Targa Tour is designed for people who have a special vehicle that they do not want to fit with full Targa safety equipment but want to experience driving their vehicle on spectacular winding closed roads, in an exciting non-competition atmosphere
1.2	<ul style="list-style-type: none"> The Tour is not a race and an experienced Tour Leader governs top speed whilst on Targa special stages The Tour is not intended to be driven at rally speed and no times are recorded
1.3	<ul style="list-style-type: none"> The Tour travels Targa special stages and entrants will be given the necessary Route Books

2. Competitor Eligibility

Refer to the current MotorSport Manual, National Sporting Code, Part III – Entrants and Drivers

2.1 Licence Requirements	<ul style="list-style-type: none"> A current, civil drivers licence; and Relevant MotorSport competition licence
2.1.1 New Zealand Entrants	<ul style="list-style-type: none"> A current, civil drivers licence; and MotorSport NZ Club Sport or higher competition licence
2.1.2 Foreign Entrants	<ul style="list-style-type: none"> At the discretion of the Organiser/MotorSport NZ
2.2 Safety Apparel	<ul style="list-style-type: none"> Is not required for the Targa Tour (it is a tour not a race) current MotorSport Manual, Book 1, App 2, Sch A, Art 4.1 & 4.2 do not apply
2.3 Crew Obligations	<ul style="list-style-type: none"> Crews consist as a minimum of a Driver and a Navigator Under 16-year-olds are not permitted to be part of a crew without approval by the Eligibility Committee
2.3.1	<ul style="list-style-type: none"> Each tour vehicle may only carry two (2) people The occupants of the vehicle will be referred to as the crew
2.3.2	<ul style="list-style-type: none"> All fence and property damage costs up to the total of the liability excess are the responsibility of the crew. All such damage must be reported promptly to the Tour Leader. Failure to do so will result in a penalty as provided for in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.5.
2.4 Reconnaissance/pace notes/stage notes	<ul style="list-style-type: none"> Strictly prohibited Failure to observe this Article will incur the penalty contained in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.10.(b)
2.5 Insurance	<ul style="list-style-type: none"> All vehicles must carry a minimum of a Third Party Insurance for touring stages, proof of this to be shown at Documentation
2.5.1 Public Liability Insurance	<ul style="list-style-type: none"> The entry fee includes Public Liability Insurance under a policy held by MotorSport NZ Crews are covered for liability for the duration of the event until retirement

2.5.2	<ul style="list-style-type: none"> An excess of \$3,500.00 is applicable under this policy and crews are liable up to this amount for accidental damage to property
3. Documentation	
3.1. Documentation	<ul style="list-style-type: none"> Crews must present themselves at Documentation for checking of required documentation together with their vehicle which must have the following: Event sponsor signage (refer to Articles 5.1-5.3) prior to commencing the event
3.2 Signage Placement	<ul style="list-style-type: none"> Crews will not be permitted to compete unless signage placement is complied with at all times during the event Details of compulsory signage placement are covered in Article 5.2
4. Vehicle	
4.1 All Vehicles	<ul style="list-style-type: none"> All vehicles must be either production models or LVVTA approved vehicles; and Registered as a motor vehicle complying with MotorSport Manual, Book 1, App 2, Sch A, Art 8.1; and Have registration plates fitted to both front and rear of vehicle for the duration of the event; and Display a Registration label valid for the duration of the event; and Display a Warrant of Fitness valid for the duration of the event; and Be well-presented to the organiser's satisfaction All vehicles will be required to fit TRACK IT data loggers or GPS tracking devices as approved by the organiser. TRACK IT information can be viewed at www.trackit.co.nz
4.2 Prohibited Equipment	<p>The following equipment is prohibited and must not be part of any vehicle:</p> <ul style="list-style-type: none"> No vehicle in full race/rally preparation may run in the Targa Tour unless approval is obtained by the Eligibility Committee Roll cages are prohibited unless approval is obtained by the Eligibility Committee Tyre chains and studs Fuel containers. The carriage of fuel in Tour vehicles in containers that are not part of the piped fuel systems is not permitted Mud-flaps that protrude beyond the body of the vehicle and are not fitted to the inner arch Rally-type light pods Turbo anti-lag device - if already fitted it must be immobilised to the satisfaction of the Scrutineer Speed camera/speed radar detection devices Failure to observe this will incur the penalty as per Art 7.2.1 Exemptions maybe applied for
4.3 Headlamps	<ul style="list-style-type: none"> Must be illuminated on low beam in all Targa special stages at all times Failure to observe this will incur the penalty as per Art 7.2.2
4.3.1 Retractable	<ul style="list-style-type: none"> Vehicles with standard retractable headlamps may be fitted with auxiliary lights providing they are illuminated to the same

Headlamps	extent as the vehicle's standard headlamps on low beam in daylight
4.4 Fire Extinguishers	<ul style="list-style-type: none"> Refer to the current MotorSport Manual, Book 1, App 2, Sch A, Art 4.6 and/or FIA App J Art 253 Minimum requirement 2.0 kgs dry powder BE/ABE
4.5 Warning Triangles	<ul style="list-style-type: none"> All Tour vehicles must carry at least one warning/safety triangle Refer to the current MotorSport Manual, Book 1, App 2, Sch A, Art 7.1 (3)
4.6 First Aid Kits	<ul style="list-style-type: none"> All Tour vehicles shall carry a first aid kit Refer to the current MotorSport Manual, Book 1, App 2, Sch A, Art 7.1 (2) for a definition
4.7 Re-settable Odometer	<ul style="list-style-type: none"> A supplementary re-settable odometer which registers in kilometres and tenths of kilometres; or A mechanical; or An electronic (e.g. Monit) distance recorder should be fitted to the vehicle N.B. Distances in the route instructions issued by the organiser will be issued in kilometres to the nearest 0.01 km e.g. 23.75
4.8 Tyres	<ul style="list-style-type: none"> Federal branded tyres are not compulsory however are highly recommended
4.9 Tow Rope	<ul style="list-style-type: none"> All participating vehicles must carry a tow rope
5. Signage/Advertising	
5.1	<ul style="list-style-type: none"> Advertising and other signs are permitted on vehicles provided the location of the signs does not conflict with these regulations Signs are to be of a high standard of presentation to ensure the interests of the organisers, sponsors and competitors are protected
5.2 Organisers Signs	<ul style="list-style-type: none"> The organiser will supply event identification signage and compulsory event sponsor signage along with a placement plan Signage must be attached to the vehicle and maintained in good order and condition throughout the event Where an apron or bonnet bib is used on the vehicle the signs must be placed on the apron or bib
5.3 Removal of Signs	<ul style="list-style-type: none"> Removal of signs during the event will result in the penalty as provided for in the current MotorSport Manual, Book 1, App 1, Sch P, A3R.2.

6. Management	
6.1 Daily Briefings	<ul style="list-style-type: none"> • Will be held each morning at a time advised by the organiser • Will be conducted by the Tour Leader and establish the day's route • Attendance is compulsory by all crew • Failure to observe this Article will incur a penalty as specified in Art 7.2.4
6.2 Targa Stages	<ul style="list-style-type: none"> • Crews will be provided with a report time for those stages which will be traversed each day
6.2.1	<ul style="list-style-type: none"> • Failure to report on time will prohibit crews from entering that stage
6.2.2 Travelling Order	<ul style="list-style-type: none"> • Crews will traverse Targa special stages in a convoy • Crews will join the main tour convoy • Convoy will be led by the Tour Leader with a Tour Sweeper at the rear • Additional management vehicles may be placed at intervals throughout the convoy • No overtaking is permitted • Failure to observe this Article will incur a penalty as specified in Art 7.2.5
6.2.3	<ul style="list-style-type: none"> • Stages that are being traversed must be driven with caution as stage closure security procedures for the Targa event may not have been completed
6.2.4 Stopping on a Targa Stage	<ul style="list-style-type: none"> • Any crew who stops in a Targa special stage for any reason must display a safety triangle or a safety triangle and slippery surface sign, whichever is appropriate. A minimum of 50metres is recommended • Failure to observe this Article will incur a penalty specified in the current MotorSport Manual, Book 1, App 1, Sch P, Art A3R.16. • If it is not possible to recover a stopped vehicle before the Targa field starts the vehicle will not be recovered until after the competing field has completed the stage
6.2.5 Warning for Slippery Surface	<ul style="list-style-type: none"> • In each Route Book there is a yellow A4 card with red stripes • To be used to warn following crews that the surface has been made slippery • Warning sign in conjunction with safety triangle are to be displayed at a point prior to the start of the slippery surface to give following crews time to avoid it • Failure to observe this Article will incur a penalty specified in Art 7.2.3 • Refer to the current MotorSport Manual, Book 3, App 3, Sch R, Sec 1, Art 14.1 (b)
6.3 Accidents	<ul style="list-style-type: none"> • As this is a Tour and road rules are respected, no accidents or property damage will be tolerated • Failure to observe this Article will incur a penalty as specified in Art 7.2.6

7. Schedule of Penalties – Targa Tour			
7.1		<ul style="list-style-type: none"> These penalties are in addition to those specified in the current MotorSport Manual, Book 1, App 1, Sch P 	
7.2		<ul style="list-style-type: none"> Crews found to have committed any of the following offences and breaches of regulation may be subject to the following penalties at the discretion of the CotC 	
	Infringement	Article	Penalty
1	Vehicle with prohibited equipment	4.2	Exclusion until corrected
2	Failure to have headlamps on whilst in Targa stage	4.3	\$100 fine
3	Failure to display "slippery surface" warning sign	6.2.5	\$100 fine
4	Failure to attend Daily Briefing	6.1	Exclusion from day's activities
5	Overtaking other vehicles whilst on a Targa stage	6.2.2	\$100 fine
6	Having an accident or causing property damage	6.3	Exclusion



Notes:



KINDLY ACKNOWLEDGES THE SUPPORT OF OUR SPONSORS



PO Box 72502, Papakura 2244, New Zealand
Ph: 09 2988322, Fax: 09 2988266, E-mail: info@targa.co.nz, Website: www.targa.co.nz