





DRIVER'S FILE

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RACE REGULATIONS

Class

Super Stock Class

4WD GT Class = Winner will get "Ticket to Japan"

M Chassis Class = Winner will get "Ticket to Japan"

* Jr. Touring Class (Age under 15 years old.(Child born Year 2008)

*Racing Truck Class = Winner will not be invited to World Championships.

Any past winners can enter this class

= Winner will get "Ticket to Japan"

*Buggy Class = Winner will not be invited to World Championships.

Any past winners can enter this class

- *Jr. Touring Class, Racing Truck Class and Buggy Class winners can join World Championships if he bears all the cost by himself.
- The driver is allowed to register in only one category at Asia Cup finals except for Buggy Class.
- No driver can enter Super Stock Class again if he became A-main driver of past Stock

Class because this class is for beginner.

No driver except for past Jr. Class winner can enter Super Stock Class if he entered the other classes of the past Asia Cup, either.

Past A-Main drivers of Jr. Class at TAC finals are allowed to enter Super Stock Class.

A driver can enter Super Stock Class only twice if he can't stay in A-main as his first trial of Super Stock Class. (Past entry for Stock Class should be counted for the entry of Super Stock Class.)

Past A- Main drivers of Super Stock Class at TAC finals are allowed to enter 4WD GT Class

JR. Touring Class and Buggy Class, winner for Thai driver will can join TAMIYA World Championships. But class is not sure Ticket from siam tamiya.

General Regulations

- All cars have to be built using only original Tamiya parts and strictly following the instructions provided with those parts.
 - *See individual Category regulations for specified requirement.
- All parts must be used as supplied in the package and/or cut as outlined.
 - Modifications of the original appearance of the car are not allowed.
 - In all classes except for Buggy Class, tires and wheels have to stay within the body shell.
- 2.4G transmitter is accepted for all the classes. If a driver would like to use AM/FM 27Mhz, he should prepare at least three crystals.
- Each driver have to apply one's ID stickers on Motor / Chassis / Transmitter. If ID sticker was lost or damaged, driver has to contact organizer immediately. When there is a heat in which a driver drives his car, motor, and/or transmitter without ID No. sticker or different ID No., that heat will be deleted.
- Race Tires will be controlled and marked during the race.
 A specific number of complete tires set for each class will be compulsory for racers to
 - purchase from the race organizer (See Appendix A.)
 - Control tires of the winners for each class will be slit for inspection after the races.
- Drivers should be noted that extra inspections of tire inner, motor and other parts may be made before or during races.
- Each qualifying race will be 5 minutes plus the time to complete the last lap
- Any other issues not clarified in the regulations shall be handled at the discretion of the race organizer.
- Starting from Control Practice, All Chassis are required to have the ID No. sticker. Driver's Chassis found without ID No. will have the result deleted from official record.
- Any drivers are not allowed to go in reverse during the races.
- Personal Transponder (PT):
 - Each driver should use his private transponder.
 - Organizers are not liable for any responsibilities towards any problems between their PT itself and organizer's AMB racing system. We won't stop any heat even through any PT doesn't work before the heat. All the responsibilities of these PTs for the quality and respond to AMB should be taken care by each driver. Should there be a

PT problem in a heat, it should be checked by the video (if available) and judged by the organizer. No driver can complain to its judgement.

Each class's minimum weight shows the total weight with PT.

To minimize the miscount of the lap time, PT should be positioned close to the ground (the carpet).

- ESC and batteries for each class have to be prepared by the drivers by themselves. We will not stop any heat and will not change the result even though ESC and batteries trouble make the cars undriveable during the races.
- No deposit of the motor after the race at the end of day is required, but the organizers and/or inspectors may check the motors on the random basis.
- When a driver would like to purchase the extra motor for the race, he should visit the shop besides the circuit with his ID Tag to purchase.

Sales of Tamiya motors are available while stock lasts.

After purchase of extra motor, the driver should visit Inspector to register/have the ID No. Sticker pasted onto the motor.

Course Marshal

All the drivers should take the role of Course Marshal when he finishes each heat. If he doesn't take the role of Course Marshal, his heat will be disqualified.

< As long as the Marshal role is been performed (either driver's mechanic or himself), then it should be ok. However if no one is there, his heat will be deleted.

- Wire of ESC and Motor
 - The modification of Wire and Motor is accepted (in the case of direct connect), but the replacement of wire is not accepted.
- Any Capacitor is not accepted for this race.
- Any form of electronic driving assist, such as gyro or traction control is not allowed.
- No modifications/customization of Tire/Wheel for all categories.
- All the classes except Jr. Touring Class accept 42247 Gear Diff. Putty and 53439 Anti-Wear Grease (3g).
- 53918 TRF Damper L.Friction V Part is allowed to use for all classes.
- High Torque Servo Saver (No.51000 and No.50473) is allowed for all classes.

 TT-02 HT ServoSaver & Alu.Horn (No.54799) is allowed for only Super Stock.

 Adding glue to servo horns/ savers is not allowed

 Direct aluminum servo horn (No.42248) is not allowed for all classes except for 4WD GT
- Any type of ball connector can be used for all classes.
- All LI-FE charging MUST be done in Li-PO Safe bag
- Only 4WD GT and M chassis class accept any Tamiya limited parts such as 42***/49***/84*** series and "color variations" of the original SP/OP parts.

Race Procedueres

■ Control Practice format

We will take Staggered Start Style

The best consecutive 3 laps through all Control Practice will be used to determine Qualifying line-ups

■ Qualifying format

We will take Staggered Start Style

The best 2 results from the 4 Heats will be used to calculate Accumulated Points and determine Final line-ups

<Points are awarded according to finishing position> Points are awarded as follows: 1st /30P, 2nd/ 29P, 3rd/28P, 4th/27P, and so on.

Final Qualifying results will be determined in order of highest Accumlated Points.

Driver with the most points gets Pole Position

If there is a draw, the best finish (highest pint result) from each Driver's top 2 finishes is the tie-breaker.

If the highest point results are the same, the best time from the highest finish will be used as the tie-breaker.

Retirements during any Qualifying Heat (no time) will result in 0 (zero) points.

Disqualification due to vilations found during post-race inspection will also result 0(zero) points.

■ Finals Format

We will take Grid Start Style

The top 10 ranked drivers from Qualifying in each class will proceed to the A-main Races.

Drivers ranked 11th and lower will proceed to the B-Main.

A-main will have 3 Heats. Accumlated Points from best 2 out of 3 heats will determined the Champion.

Points will be awarded according to finishing position (i.e. 1st=1 point, 2nd=2 points, 3rd=3 points, and so on).

The Driver with the lowest Accumulated Points total from the 2 Heats will be crowned Champion.

If there is a draw, the best position will be used as a tie-breaker.

If there is still a draw, the best time will be used as a tie-breaker.

B-main will have 2 Heats. Accumulated Points from 2 Heats will determined the winner.

Super Stock Class

■ Allowed Chassis: TT-02 chassis, TT-02R, TT-02RR,

TT-02 Type-S, TT-02 Type-SRXChassis, TT-02SR are not permit to use.

- Weight: Minimum 1,350g with a transponder.
- Ground Clearance: Minimum 5mm
- Battery :Only LF2200-6.6V Racing Pack(#55102)

No modifications to the battery cables or connectors are allowed. Driver should prepare#55102 by himself because it is not handed out from the race organizer.

- Max Battery Voltage: 7.2V
- Motor: Only 54612 15.5T Brushless Motor

A motor will be handed out to all drivers by the race organizer. Each driver can purchase additional Motor#54612 15.5T Brushless Motor at the appointed shop beside the circuit if necessary.

Sales of Tamiya motor are available while stock lasts.

■ Maximum Acceptable Motor KV: 2,600KV

Motor will be preset and tagged. The drivers are not allowed to change the motor timing.

■ ESC: Only #45070 TBLE-04SR

The modification of wire for the direct connection to the motor is allowed, but the replacement of the wire is not allowed.

Drivers should prepare #45070 by themselves because it is not handed out from the race organizer.

- Each Driver should prepare his own transponder.
- X Cars do not have to be equipped with cockpit detail or a driver figure.
- Allowed bodies:

51614	Ford Mustang GT4	51678	au TOM'S GR Supra
51664	2020 Ford GT Mk II	51689	Calibra V6 Cliff Body
51666	GR 86	51693	McLaren Senna Body
51677	Subaru BRZ (ZD8)	51708	Celica GT-Four (ST165)

Body from 58712 Porsche 911 GT3 (992) (TT-02)

The chassis should be selected so that the wheels fit inside fender.

Resin or polycarbonate wings from other bodies and Option Part wings are allowed.

■ Tire and wheels: Control tire set only (Tire and wheels should be glued keep stayed

in the line).

#54952 Rein. Tire Type C2 24mm, #53582 24mm Tire Insert-Medium and #53471 24mm 5-Spoke Wheels

■ Allowed option parts: See attached QR code

Any Turnbuckle Shaft and Any Adjusters are also allowed to use.



**Super Gear, Pinion Gear, Motor, Tire, Inner and wheels to use are designated separately

- 39T is not allowed to use 22047 XV-02/TT-02 F Direct Cpl 39T is not allowed to use
- All Tamiya Aluminum dampers and springs are allowed.
- Only original kit screws are allowed (Shim set is not allowed)
- * Front and Rear lock diff situation is not allowed
- Allowed Gear Ratio:

Spur Gear 70T(as per provided in car kit) Pinion Gear 25T(#50477)

4WD GT Class

- Allowed Chassis: Only TB-05Pro, TA07Pro& TA07R, TC-01, TA08Pro
- Weight:Minimum 1,350g with a transponder.
- Ground Clearance: Minimum 5mm
- Battery :Only LF2200-6.6V Racing Pack(#55102)

No modifications to the battery cables or connectors are allowed. Driver should prepare#55102 by himself because it is not handed out from the race organizer.

- Max Battery Voltage: 7.2V
- Motor: Only 54612 15.5T Brushless Motor

A motor will be handed out to all drivers by the race organizer. Each driver can purchase additional Motor#54612 15.5T Brushless Motor at the appointed shop beside the circuit if necessary.

Sales of Tamiya motor are available while stock lasts.

■ Maximum Acceptable Motor KV: 2,600KV

Motor will be preset and tagged. The drivers are not allowed to change the motor timing.

■ ESC: Only #45070 TBLE-04SR

The modification of wire for the direct connection to the motor is allowed, but the replacement of the wire is not allowed.

Drivers should prepare #45070 by themselves because it is not handed out from the race organizer.

- * Each Driver should prepare his own transponder.
- Allowed bodies:

51614	Ford Mustang GT4	51678	au TOM'S GR Supra
51664	2020 Ford GT Mk II	51689	Calibra V6 Cliff Body
51666	GR 86	51693	McLaren Senna Body
51677	Subaru BRZ (ZD8)	51708	Celica GT-Four (ST165)
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Body from 58712 Porsche 911 GT3 (992) (TT-02)

The chassis should be selected so that the wheels fit inside fender.

Resin or polycarbonate wings from other bodies and Option Part wings are allowed.

Tire and wheels: Control tire set only (Tire and wheels should be glued keep stayed in the line).

#54952 Rein. Tire Type C2 24mm, #53582 Medium-Narrow Medium Inner and #53475 M-Narrow White Dish Wheels (0)

■ Allowed Gear Ratio*

	TB05	TA07Pro/TA07R	TA08Pro	TC-01
06 Module	63T/28T-	64T/23T-5.72	71T/23T-5.71	63T/28T-5.63
	5.63			
04 Module	96T/42T-	105T/38T-5.68	110T/36T-5.65	
	5.71			

Mini Chassis Class

- Allowed Chassis: M07 Concept/M08 Concept/MB-01
- Weight: Minimum 1,250g with a transponder.
- Ground Clearance: Minimum 3mm
- Battery :Only LF2200-6.6V Racing Pack(#55102)

No modifications to the battery cables or connectors are allowed. Driver should prepare#55102 by himself because it is not handed out from the race organizer.

- Max Battery Voltage: 7.2V
- Motor: Only 54612 15.5T Brushless Motor

A motor will be handed out to all drivers by the race organizer. Each driver can purchase additional Motor#54612 15.5T Brushless Motor at the appointed shop beside the circuit if necessary.

Sales of Tamiya motor are available while stock lasts.

■ Maximum Acceptable Motor KV: 2,600KV

Motor will be preset and tagged. The drivers are not allowed to change the motor timing.

■ ESC: Only #45070 TBLE-04SR

The modification of wire for the direct connection to the motor is allowed, but the replacement of the wire is not allowed.

Drivers should prepare #45070 by themselves because it is not handed out from the race organizer.

- **※** Each Driver should prepare his own transponder.
- Allowed Bodies:

51017 Chroen 2C v namv 51050 Gn iar	51617	Citroen 2CV Rally	51656	GR Yari
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51635 VW Karmann Ghia 51690 Alpine A110 Jaeger 51652 Swift sport 51672 Lotus Europa SP

Body from 58721 1000 TCR Berlina Corse (MB-01)

The chassis should be selected so that the wheels fit inside fender.

- Allowed wings: Only Original Wings from those bodies.
- Tire and wheels: Control tire set only (Tire and wheels should be glued keep stayed in the line).

#50684 M-Chassis 60D M-Grip R.Tire, #53255 M-Chassis 60D I.Sponge(Hard), #51237 M-Chassis 11Spk Whl Whi

No modification to Ball Diff.

- ****** Front Lock Diff Situation is NOT ALLOWED
- X All Tamiya Aluminum dampers and springs are allowed.
- Allowed Gear Ratio:

For M07 and M08 chassis, up to 20T pinion gear (17T,18T, 19T,20T) For MB-01 chassis, 25T or 27T pinion gear

Jr. Touring Class

■ Allowed Chassis: Only TT-02 chassis

TT-02 Type-S, TT-02 Type-SRXChassis, TT-02R, TT-02RR, TT-02SR are not permit to use.

- Weight: Minimum1,350g with a transponder.
- Ground Clearance: Minimum 5mm
- Battery :Only LF2200-6.6V Racing Pack(#55102)

No modifications to the battery cables or connectors are allowed. Driver should prepare#55102 by himself because it is not handed out from the race organizer.

- Max Battery Voltage: 7.2V
- Motor: Only 54895 TBLM-02S 21.5T

A motor will be handed out to all drivers by the race organizer. Each driver can purchase additional 54895 TBLM-02S 21.5T at the appointed shop beside the circuit if necessary.

Sales of Tamiya motor are available while stock lasts.

■ Maximum Acceptable Motor KV: 2000KV

Motor will be preset and tagged. The drivers are not allowed to change the motor timing.

■ ESC: Only #45070 TBLE-04SR

The modification of wire for the direct connection to the motor is allowed, but the replacement of the wire is not allowed.

Drivers should prepare #45070 by themselves because it is not handed out from the race organizer.

- Each Driver should prepare his own transponder.
- X Cars do not have to be equipped with cockpit detail or a driver figure.
- Allowed bodies:

51614	Ford Mustang GT4	51678	au TOM'S GR Supra
51664	2020 Ford GT Mk II	51689	Calibra V6 Cliff Body
51666	GR 86	51693	McLaren Senna Body
51677	Subaru BRZ (ZD8)	51708	Celica GT-Four (ST165)

Body from 58712 Porsche 911 GT3 (992) (TT-02)

The chassis should be selected so that the wheels fit inside fender.

Resin or polycarbonate wings from other bodies and Option Part wings are allowed.

■ Tire and wheels: Control tire set only (Tire and wheels should be glued keep stayed

in the line).

#51023 M-Narrow Racing Radial Tires and #53471 24mm 5-Spoke Wheels

■ Allowed option parts:

54476 TT 02 Ball Baring Set 54501 TT 02 Aluminum Propeller Shat 54502 TT 02 Aluminum Propeller Joint 54753 TT 02 CVA Super Mini Shock

- Only original kit screws are allowed (Shim set is not allowed)
- * Front and Rear lock diff situation is not allowed.
- Allowed Gear Ratio:

Spur Gear 70T(as per provided in car kit) Pinion Gear 22T(#50357)

Racing Truck Class

- Allowed Chassis: Only TT-01E chassis
- Weight: Minimum 1,530g with a transponder.
- Ground Clearance: Minimum 5mm
- Battery : Only LF2200-6.6V Racing Pack(#55102)

No modifications to the battery cables or connectors are allowed. Driver should prepare#55102 by himself because it is not handed out from the race organizer.

- Max Battery Voltage: 7.2V
- Motor: Only 54612 15.5T Brushless Motor

A motor will be handed out to all drivers by the race organizer. Each driver can purchase additional 54612 15.5T Brushless Motor

at the appointed shop beside the circuit if necessary.

Sales of Tamiya motor are available while stock lasts.

- Maximum Acceptable Motor KV: 2,600KV
 - Motor will be preset and tagged. The drivers are not allowed to change the motor timing.
- **■** ESC: Only #45070 TBLE-04SR

The modification of wire for the direct connection to the motor is allowed, but the replacement of the wire is not allowed.

Drivers should prepare #45070 by themselves because it is not handed out from the race organizer.

- Each Driver should prepare his own transponder.
- Allowed Bodies:

Only Racing Truck type bodies < Team Hahn MAN TGS , Reinert Racing MAN TGS, Buggyra Fat Fox and Actros MP4 MB >

■ Tire and wheels: Control tire set only (Tire and wheels should be glued keep stayed in the line).

#51589 OR Racing Truck Tire and #51588 OR Racing Truck Wheel FR

■ Allowed option parts: See attached QR code



**Super Gear, Pinion Gear, Motor, Tire, Inner and wheels to use are designated separately

- ※ All Tamiya Aluminum dampers and springs are allowed.
- * Front Lock Diff situation is not allowed.

■ Allowed Gear Ratio*

Spur Gear 61T and Pinion Gear 22T

Buggy Class

- Allowed Chassis: Only BB-01 chassis
- Weight: Minimum: 1,600 g with a transponder.
- Ground Clearance: Minimum 17mm
- Battery : Only LF2200-6.6V Racing Pack(#55102)

No modifications to the battery cables or connectors are allowed. Driver should prepare#55102 by himself because it is not handed out from the race organizer.

- Max Battery Voltage: 7.2V
- . Motor: Only 54612 15.5T Brushless Motor

A motor will be handed out to all drivers by the race organizer. Each driver can purchase additional 54612 15.5T Brushless Motor

at the appointed shop beside the circuit if necessary.

Sales of Tamiya motor are available while stock lasts.

■ Maximum Acceptable Motor KV: 2,600KV

Motor will be preset and tagged. The drivers are not allowed to change the motor timing.

■ ESC: Only #45070 TBLE-04SR

The modification of wire for the direct connection to the motor is allowed, but the replacement of the wire is not allowed.

Drivers should prepare #45070 by themselves because it is not handed out from the race organizer.

- Each Driver should prepare his own transponder.
- Allowed bodies:
- Only original body of 58719 BBX (BB-01)
- Tire and wheels:

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51715-000 Buggy Wheels Plt
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51716-000 Buggy F Tires *2

51717-000 Buggy R Tires *2

Tires and wheels are not controlled by the organizer

■ Allowed option parts:

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22068-000 BB-01 Dogbone Shafts 22069-000 BB-01 Alu F Uprights 22070-000 BB-01 Alu Servo Stays 22071-000 BB-01 Slipper Clutch Set
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- Only original kit screws are allowed (Shim set is not allowed)
- Allowed Gear Ratio: Spur Gear 86T and Pinion Gear 18 or 19 or 20T