

HOBBYWING CUP THAILAND 2026

(20 December 2026 at RC ADDICT)

(All regulations subject to change without prior notice)

Maximum Entry: 2 Classes per driver

(The first 100 entries will receive a special T-shirt and a Pit mat. from Hobbywing)

motors, ESC, and tires will not be handed out in any Class, except the Open B/L class where motors are supplied.

1) Touring Car Stock "Open B/L" 13.5 Class > Entry Fee: 2,000 Baht (including Motor HOBBYWING 13.5T item 30401861)

2) Touring Car "Open B/L" 17.5 Class > Entry Fee: 1,000 Baht

3) SUPER GT500 TT02 Class (17.5T) > Entry Fee: 1,000 Baht

4) Junior Class (Tamiya motor 15.5T) > Entry Fee: 500 Baht

5) Tamiya MINI 2 WD MB01 Class > Entry Fee: 500 Baht

HOBBYWING CUP GENERAL REGULATIONS:

PERSONAL TRANSPONDER:

All Class should be using Hobby wing Motor and ESC (Except Jr. Tamiya MINI 2 WD MB01 Class)
(motor should be ambience temperature before kv and ohm check)

Organizers run an AMB Counting System compatible with both AMB square type Transponders and Personal Transponders.

TECHNICAL INSPECTION:

- The Driver's Car and Battery must through pass Technical Inspection before each sanctioned race.
- Car Weight will be checked AFTER each race (from Control Practices to Qualifications and All Main Races)

GENERAL TIRE RULES:

ALL DRIVER MUST USE HOBBYWING CUP OFFICIAL TIRES FOR THE WHOLE DURATION OF THE EVENT. FROM FREE/CONTROL PRACTICE, QUALIFY AND MAIN FINALS.

- Modification or alteration of the wheel inserts and/or tires are not permitted.
- Failing an inspection will lead to immediate disqualification.
- Tire assembly and glueing is under driver's responsibility. **(wheel Balancing is allowed)**
- Sidewall glueing is left to driver's preference on high grip conditions
- The use of unmarked tires during QUALIFY and MAIN FINALS will result in direct disqualification.

Technical Regulations for “Open B/L” 17.5 Class

IFMAR ISTC 1/10 EP Touring Car Chassis will be used for this event. The additional regulations are as following: Should be on the market

1. “Open B/L” 17.5 Class Bodyshell Appearance: (only Tamiya Body)

- Body List allowed Lightweight body are permitted

1. 51453 SUMO POWER GT-R

2. 51563 RAYBRIG NSX CONCEPT-GT

3. 51584 MOTUL AUTECH GT-R

4. 51590 Mercedes-AMG GT3

5. 51678 AU TOMS GR SUPRA

6. 51731 Motul Autech Nissan Z Super GT

7. Lightweight body BRZ R&D SPORT'14 FUJI

8. BMW M4 GT3 EVO item 58751

***Tamiya Hop-Up Options wings are allowed. Modification of Body and Wing are not permitted (Body mount holes can be made in positions other than those shown in the instruction manual.)

HANDMADE WINGS ARE NOT ALLOWED.

1.1 - Tires, motor and battery cannot exceed the bodyshell limits when viewed from above.

1.2 - The mirrors and windows must be left clear or smoke color.

1.3 - The bodyshell must be painted.

1.4 - The Front and Rear lights of the car must be represented (by paint or supplied stickers).

1.5 - The standard body wings and spoilers can be used.

There is no Minimum ride height.

1.6 - Only one wing is allowed, fitted in the same place as the wing on the original car.

2. CHASSIS AND DRIVE TRAIN

- Only four (4) wheel drive transmission type is allowed for this event.

- Gear Ratio. **(Minimum 5.0 Final Gear Ratio is allowed, cannot be lower than 5.0)**

- นักแข่งโปรดตรวจสอบ สปีด มอเตอร์ และ อัตราทดให้เรียบร้อยก่อนทำการทดสอบสนาม หากสปีด หรือ มอเตอร์ ใหม่ทางผู้จัดไม่รับผิดชอบในทุกกรณี

3. WEIGHT

- The weight of the car, ready to race including timing equipment (transponder), at any time of the race shall be: 1320g **MINIMUM.**

4. BATTERIES APPROVAL

4.1 - Maximum 6 cells 7.2V Sub-C NiCd/NiMH or Maximum 2 cells 7.4V-7.6V Lipo. **MAXIMUM VOLTAGE: 8.44 V Before Race.**

4.2 - Batteries must be available in the market and have a recognizable brand name.

4.3 - Battery aids for servo can be installed but may not assist the driving system in any way at any time of the race.

4.4 - LiPo main batteries **MUST** be always charged in a closed 'LiPo Safety Bag'.

5. - Motor HOBBYWING 17.5T(4 Pole is not allowed) KV and RPM no limitation - Internal resistance shall not be lower than **0.032** Ohm (Checked by Hioki RM3548) No Modification allowed.

5.1 – **ESC HOBBYWING no limitation AMP Modification not permitted.**

6. TIRES:

6.1 - Tires and wheel: Sweep Racing Tire. (Must use unglued tires with TITC 2024-2026 logo and HOBBYWING logo)

(no modification allowed on wheels and/or tires)

Technical Regulation “Open B/L” Class:

TITC Open Brushless 1/10 EP Touring Car will be used for this event.

1. Bodyshell Appearance:

1.1 - Cars must be 1/10th scale Touring Car 4 doors, which are available on the market.

1.2 - No part of the chassis, including wheels/tires/motor/battery or electronic equipment may protrude outside the body shell limits when viewed from above.

1.3 - The standard body wings and spoilers can be used. Optional wings are allowed as long as they meet the requirements.

1.4 - On the body of the car no extra holes allowed, except the following: antenna pipe, body mount and transponder, which are not over 10mm in diameter.

1.5 - Dimensions: Maximum width without body 190mm.

Maximum width with body 200mm.

Maximum wheelbase 273mm.

Rear Wing should be lower than Roof Top

Rear Cutline should be cut by manual.

Wings not over 10mm than Rear body.

There is no Minimum ride height.

2. Chassis and Drive Train

- Only four (4) wheel drive transmission type is allowed for this event.

3. Weight

- The weight of the car, ready to race including timing equipment (transponder) at any time of the race shall be: Minimum weight 1,300g

4. Wing

- See IFMAR ISTC 1/10th Touring Car Regulation for Wing and side Dams dimensions.

5. Batteries Approval

5.1 - Battery Max. 6 cells 7.2v Sub-C NiCad, NiMH or Lipo 2 cells 7.4-7.6v Hard Case.

- MAXIMUM VOLTAGE: 8,44 V Before Race.

5.2 - Batteries must be readily available in the market and have a recognizable brand name.

5.3 - Battery aids for servo can be installed, but may not assist the drive system in any way.

5.4 - LiPo drive batteries MUST be always charged in a closed ‘LiPo Safety Bag.’

6.ESC- only Hobby wing

7.- Motor HOBBYWING 13.5T(4 Pole is not allowed) - Internal resistance shall not be lower than 0.018 Ohm (Checked by Hioki RM3548) No Modification allowed.

8. Tires and wheel: Sweep Racing Tire. (Must use unglued tires with TITC 2024-2026 logo and HOBBYWING logo) no modification allowed on wheels and/or tires

Super GT (TT02) Class

Only Tamiya TT-02, TT02R, TT02RR, TT-02S, TT-02SRX chassis is permitted in this class. Main chassis Lower Deck modification is allowed

1. Motor HOBBYWING 17.5T (4 Pole is not allowed) - Internal resistance shall not be lower than 0.032 Ohm (Checked by Hioki RM3548) No Modification allowed.
2. ESC – HOBBYWING Justock 60 Amp Must keep its original capacitor and wires.
3. Minimum permissible weight of car when ready to run is 1,400g with a transponder.
4. Cars do not have to be equipped with cockpit detail or a driver figure.
5. Gear No modification. Gear ratio Spur Gear 64T, Pinion Gear 29T =Gear ratio 5.74:1
6. spare part and Hop-Up Option must be Tamiya for TT02 And TT02S, TT02SRX no modification of part is permitted (All Tamiya UNIVERSAL SHAFT is allowed)

7. TIRES:

7.1 - Tires and wheel: Sweep Racing Tire. (Must use unglued tires with TITC 2024-2026 logo and HOBBYWING logo)

(no modification allowed on wheels and/or tires)

8. - Battery Max. 6 cells 7.2v Sub-C NiCad, NiMH or Lipo 2 cells 7.4-7.6v Hard Case.

- MAXIMUM VOLTAGE: 8,44 V Before Race.

- Body List allowed Lightweight body are permitted

1. 51453 SUMO POWER GT-R
2. 51563 RAYBRIG NSX CONCEPT-GT
3. 51584 MOTUL AUTECH GT-R
4. 51590 Mercedes-AMG GT3
5. 51678 AU TOMS GR SUPRA
6. 51731 Motul Autech Nissan Z Super GT
7. Lightweight body BRZ R&D SPORT'14 FUJI
8. BMW M4 GT3 EVO item 58751

***Tamiya Hop-Up Options wings are allowed. Modification of Body and Wing are not permitted (Body mount holes can be made in positions other than those shown in the instruction manual.)

HANDMADE WINGS ARE NOT ALLOWED.

Junior Touring Class

Age under 15 years old. (Child born year 2011)

Only Tamiya TT-02, TT02R, TT02RR, TT-02S, TT-02SRX chassis is permitted in this class. Main chassis Lower Deck modification is allowed

1. Motor Tamiya 15.5T MAXIMUM (0.035 Ω) No Modification allowed

1.2 HOBBYWING Justock 60 Amp (RPM Limit >20000 RPM)

2. ESC – HOBBYWING Justock 60 Amp Must keep its original capacitor and wires.

3. Minimum permissible weight of car when ready to run is 1,400g with a transponder.

4. Cars do not have to be equipped with cockpit detail or a driver figure.

5. Gear No modification. Gear ratio Spur Gear 64T, Pinion Gear 29T =Gear ratio 5.74:1

6.spare part and Hop-Up Option only Tamiya for TT02, TT-02S, TT-02SRX no modification for part (All Tamiya UNIVERSAL SHAFT is allowed)

7.TIRES:

7.1 - Tires and wheel: Sweep Racing Tire. (Must use unglued tires with TITC 2024-2026 logo and HOBBYWING logo)

(no modification allowed on wheels and/or tires)

8. - Battery Max. 6 cells 7.2v Sub-C NiCad, NiMH or Lipo 2 cells 7.4-7.6v Hard Case.

- MAXIMUM VOLTAGE: 8,44 V Before Race.

- Body List allowed Lightweight body are permitted

1. 51453 SUMO POWER GT-R

2. 51563 RAYBRIG NSX CONCEPT-GT

3. 51584 MOTUL AUTECH GT-R

4. 51590 Mercedes-AMG GT3

5. 51678 AU TOMS GR SUPRA

6. 51731 Motul Autech Nissan Z Super GT

7. Lightweight BRZ R&D SPORT'14 FUJI

8. BMW M4 GT3 EVO item 58751

***Tamiya Hop-Up Options wings are allowed. Modification of Body and Wing are not permitted (Body mount holes can be made in positions other than those shown in the instruction manual.)

HANDMADE WINGS ARE NOT ALLOWED.

TAMIYA MINI 2 WD MB01 Class

Only Tamiya MB01 chassis is permitted in this class.

1. Motor Tamiya 540 N Item 51673 (MAXIMUM 1.5 amp) No Modification allowed (not hand out)
2. ESC – HW 7804097 THW-1060-RTR Waterproof Brushed ESC Must keep its original wires. (not hand out)
3. Minimum permissible weight of car when ready to run is **1,280g** with a transponder.
4. Cars do not have to be equipped with cockpit detail or a driver figure.
5. Gear No modification. Pinion Gear 29T
6. Hop-Up Option only A maximum of four upgrade parts may be installed.

6.1 BALL BEARING SET

6.2 item 54559 TT02 Low Friction Suspension Ball (4pcs)

6.3 item 50473,51000 Servo Saver

6.4 Low Friction 5mm Adjuster (8pcs.) and OPEN FACE 5mm REINFORCED ADJUSTERS

7. TIRES and Wheels Ride New Slick Tire. Item No.26409 M-Chassis 60A Belted tires with 8 Spoke wheel Black

8. - Battery Max. 6 cells 7.2v Sub-C NiCad, NiMH or Lipo 2 cells 7.4-7.6v Hard Case.

- MAXIMUM VOLTAGE: 8,44 V Before Race.

- Body List allowed (original holes Body) original wheelbase with the kit



ITEM 47492



ITEM 58729



ITEM 58732



ITEM 58734



ITEM 58747



ITEM 58748

**** FIAT ABARTH 1000 TCR BERLINA CORSE The body front is can be cut to fit the tire. ****

9. TAMIYA Gear Differential Putty and ANTI-WEAR GREASE is ALLOWED

(Front Lock Diff Situation is NOT ALLOWED)

*****ทางผู้จัดขอสงวนสิทธิ์ในการเข้าร่วมการแข่งขัน
ของผู้ที่นำสินค้าที่ตรงกับแบรนด์ที่ทางผู้จัดจำหน่ายอยู่เข้ามาจำหน่ายเอง
ในทุกรายการแข่งขันที่ทางบริษัทสยามทามิยะเป็นผู้จัดการแข่งขัน
หากตรวจพบภายหลังทางผู้จัดขอสงวนสิทธิ์ ยกเลิกรางวัลที่ได้รับทั้งหมด*****