



ENDURANCE
COMPETITION



SEASON 2024

MSL

ENDURANCE

24H

NÜRBURGRING
24H LAYOUT

1st JUNE 2024

GT

MS LEAGUE MASTER SIMRACING LEAGUE

01/06/2024 - 02/06/2024




REGULATIONS

REVISED TO *09/04/2024 *



HANDLE	CIRCUIT	LOBBY 1
PREQUALIF	Nurburgring GP	22/05/2024 20h30
ROUND 1	Gr4/24h Nurburgring	01/06/2024 1:00 p.m./4:00 p.m.
ROUND 2	Gr3/24h Nurburgring	01/06/2024 5:00 p.m./8:00 p.m.
ROUND 3	GrN/24h Nurburgring	01/06/2024 21h00/00h00
ROUND 4	Gr4/24h Nurburgring	02/06/2024 1h00/4h00
ROUND 5	Gr3/24h Nurburgring	02/06/2024 5h00/8h00
ROUND 6	R18/24h Nurburgring	02/06/2024 9h00/12h00
ROUND 7	919/24h Nurburgring	02/06/2024 1:00 p.m./4:00 p.m.

1.	THE COMPETITION.....	4
2.	REGISTRATIONS.....	4
3.	COMPETITION FORMAT.....	4
4.	PRE-QUALIFICATION.....	4
5.	SPLIT/LOBBY DISTRIBUTION.....	5
6.	COMMUNICATION WITH THE ORGANIZER  Discord.....	5
7.	RACE BROADCASTING.....	6
8.	GENERAL COMPETITION RULES.....	6
9.	THE RACE COMMITTEE.....	6
10.	RUN SEQUENCE.....	6
11.	CASE OF REPLACEMENT.....	7
12.	QUALIFICATION.....	7
13.	RED TIRE.....	8
14.	LOBBY BUG / RESTART.....	8
15.	SHOW CRASH DURING THE RACE.....	8
16.	EVENT POSTPONEMENT.....	8
17.	POINTS SCALE.....	9
18.	SCALE OF PENALTIES.....	9
19.	DRIVER CONNECTION AND LAGS.....	9
20.	INCLUSION AND EXCLUSION.....	10
21.	RACE SHOWS FOR EACH ROUND.....	11

1. THE COMPETITION

MSL Endurance is an immersive and demanding experience for endurance racing enthusiasts. Recreating events similar to those in real life, aligning dates with official endurance competitions, offers a unique chance for drivers and teams to compete in an environment similar to that of real competition.

This approach not only tests the skills of the drivers, but also the resilience and strategy of the teams. Reproducing real-life conditions in a virtual competition can be extremely enriching and intensify the experience for participants.

The challenges encountered in this type of competition can be varied, from managing race strategy to team coordination and adapting to changing conditions.

This could offer an immersive experience, often reserved for endurance professionals, to a wider audience of enthusiasts.

This level of commitment and authenticity can really captivate purists and endurance racing enthusiasts, offering an intense and rewarding experience, while bringing participants virtually closer to the reality of endurance racing.

2. REGISTRATIONS

Entries are open until ***May 21, 2024*** at midnight.

To take part in the competition, all drivers must first register on the MSL website, then on the events page, fill in the appropriate form:

MSL registration: https://www.msleague.fr/?page_id=1504 Competition

registration: https://www.msleague.fr/?page_id=3131

Entries are open to crews of 2 to 5 drivers / each registered driver must hold an active MSL license / a crew name will be requested as well as a car number, which will of course be applied to the various vehicles during the competition.

3. COMPETITION FORMAT

- Endurance race divided into 7 3-hour relays, **14 crews will be selected after pre-qualification.**
- **4 types of vehicles have been chosen to take part in this GrN / Gr4 / Gr3 / Gr1 endurance event**
- **Day / Night cycle on each relay**
- **Free strategy**

4. PRE-QUALIFICATION

Pre-qualification will take place ***22/05/2024 from 8.30pm***.

- The first-come, first-served rule will once again be in force.
- Pre-qualifying lounges will be limited to 10 places to give you plenty of room to set your best time.
- Duration of each session: 15min on the Nurburgring GP circuit
- The 2 best times of each crew will be recorded and the average of these 2 times will validate your time for pre-qualification.
- Burn Fuel is prohibited
- The bump draft is forbidden (**penalty of direct disqualification if this fault is proven**).
- Suction is authorized
- Authorized car " Mercedes AMG GT Black Series '20 " Tender tires / Weather C04

5. SPLIT/LOBBY DISTRIBUTION

Pre-qualifying determines your position on the starting grid at the beginning of the race.

Each lobby will open between 20 and 30min before the relay start time.

The hosts and presenters of each lobby will be announced 7 days before the start of the event. in the vocal party created for this purpose.

DELIVERED

***rules to be respected for livery * (1pt penalty in the overall ranking for each round or the vehicle does not comply with regulations)**

- The car number requested in the entry form must be in a number plate given by the organization, as well as the numbers to be applied on both doors of the vehicle and on the hood.

- For Gr1 vehicles, the number plate must be placed just behind the front wheel on each side of the vehicle.

The MSL logo must be clearly visible on all competition vehicles for both the pre-qualification and the race.

-Vehicles must have their liveries ready for Prequalification.



MSL sticker :

The sticker must be present, easily identifiable and visible



< Or >



All stickers are available on the PSN account ID: [FTR_Portos806](#)

The MSL Race Commission will apply a penalty for non-compliance with the livery code for each non-compliant run.

6. COMMUNICATION WITH THE ORGANIZER [Discord](#)

All exchanges with the organizer of this event must take place on the following Discord: [Discord:](#)

<https://discord.gg/buBKjnrs8>

Here are the different people to contact depending on the subject:

Race Director: FTR_Portos806

Race director: **FTR_Portos806**

Distribution manager : **BFR_N1CE**

You must be present on the Discord for the entire duration of the competition. Absence or leaving the Discord will be interpreted as a withdrawal.

7. RACE BROADCASTING

All the races in the competition will be broadcast live, and the broadcast schedule will be announced on the Discord for each round and each lobby.

8. GENERAL COMPETITION RULES

All titular drivers undertake to behave respectfully towards their opponents, the organizer, the Cos, the broadcasters/commentators, MSL and its representatives. Whether in the race, in the ingame chat, in broadcast commentaries or in any other area of public communication dealing with this competition.

Drivers are expected to demonstrate fair play and sportsmanship, and to comply with the provisions of these rules and the sporting regulations of the CoS (Comité des Officiels du Simracing). Should any fraudulent activity be suspected, and then proven after investigation, the player will be immediately excluded from the competition, and his team will not be able to replace him for the remainder of the championship.

9. THE RACE COMMITTEE

The Committee of Simracing Officials (CoS) was created to unite simracing officials around common rules, and to guarantee drivers complete independence and neutrality in the handling of racing incidents.

Headed by a president, it brings together volunteer officials, both simracing drivers and FFSA-licensed stewards, who are deployed to esport competitions at the request of event organizers and promoters.

Any complaints must be made on the MSL website within 24 hours of the date of the complaint.

At the end of a race and will be processed by the CoS:

https://www.msleague.fr/?page_id=2441 (Or menu: Commission ... + Poster button ...)

You can also contest a decision by putting forward contradictory arguments, if you have been sanctioned.

You must send your objection within 24 hours of the publication of a sanction report concerning you:

https://www.msleague.fr/?page_id=2836 (Or menu: Commission ... + Challenge button ...)

10. RUN SEQUENCE

All actors will be added to a PlayStation Voice Party, 7 days before race day, including :

- Show host
- The organizer
- The diffuser
- Race stewards
- All participating drivers

The host of your lounge is a member of the race committee, and their PSN accounts will also be communicated to you on the competition Discord.

Show opening: **12:30 p.m.**

Free practice: **20mn**

Live start: **12:40 pm** Show

refreshment: **12:50 pm** Race: **1:00**

pm, duration **3 hours**

Between each relay, a one-hour break will be taken to restart the next relay.

- Drivers must add the host at least 48 hours before the start of the event.
- If the race starts without a driver, he/she will be disqualified from the round, even if it's a "one-off" qualification.
- Drivers must be present and on track no later than 10 minutes before the start of the race, failing which they will be disqualified from that round.
- Each driver must check that he is able to leave the pits.
- The driver must have all the tires required for the race.
- No restart in the event of a crash in the first lap.
- At the end of the race, we recommend that you save the replay of your race and keep it for at least 10 days.
- For points relating to disqualified drivers (refer to the MSL penalty scale).
- In the event of a salon crash, see the [appropriate](#) chapter.

11. CASE OF REPLACEMENT

Authorizing replacements with 48 hours' notice before the start of the race seems a reasonable measure to allow teams to adapt to possible driver changes. This offers a degree of flexibility while giving the organization sufficient time to integrate the changes into the system and race logistics.

Requiring the replacement driver to have an MSL license prior to entry is an important safety measure. Not only does this ensure that the substitute driver meets the criteria required to compete, but it can also help maintain the integrity of the race by avoiding problems with unauthorized or ineligible drivers.

The DSQ (disqualification) in the event of problems with the replacement reinforces the importance of respecting these rules.

This encourages teams to be diligent in checking the licenses of substitute drivers, as the consequences of an error could be detrimental not only to the team concerned, but also to the integrity of the competition as a whole. These rules and restrictions are designed to maintain a fair and equitable level of competition, while allowing teams the necessary flexibility to manage their numbers should the need arise, but with safeguards to maintain the fairness and validity of the competition.

12. QUALIFICATION

If a driver arrives late during qualifying, he will be excluded from the show.

It is forbidden to use the start button to return to the pits. You must make your own way back to your pit via the track.

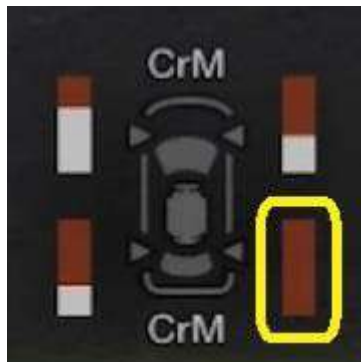
The bump draft is forbidden in qualifying

- It is strictly forbidden to stop on the track, to activate automatic driving, to drive at walking pace. If you wish to interrupt your run, please return to the pits by your own means (start button forbidden) and leave the car without activity.

- If a driver is disconnected during the qualifying session, he must return to the lounge as soon as possible. His best time will be recorded either in-game, if the game has retained it, or on the live images. A manual grid procedure will then be used to start the race, and the driver's best time will be recorded.

13. RED TIRE

It is forbidden to travel any distance with a "dead" tire. A tire is considered dead when its "life" gauge turns completely red. Drivers must stop before this happens. Any driver driving with a completely red tire will be penalized as many times and for each red tire used. The corresponding penalty will be applied according to the MSL race committee's scale (DSQ if not respected).



Example of a
red tire
/!\ Interdit /!\

14. LOBBY BUG / RESTART

If a new lounge has to be redone for a technical reason, pilots will be informed by the lounge host in in-game chat. Once the lounge is closed, pilots must clear their network cache, and join the new lounge without delay in order not to delay the organization. A driver who is late at the start of the evening will not be allowed to rejoin the lounge, and will be considered late and therefore disqualified from the round. The CoS scale will specify the penalty and any points awarded.

15. SHOW CRASH DURING THE RACE

If the server crashes at :

- Less than 10% of run time = salon will be restarted at zero
- Between 10% and 50% = The show will be relaunched for the remaining time.
 - Awarding 100% points
- Between 51% and 85% = The show will be relaunched for the remaining duration.
 - Points will then be distributed as follows:
- Above 85%: no restart
 - Points will then be distributed as follows: according to position before the crash
 - If drivers were in the pits at the time of disconnection, the ranking will be as follows the one before they entered the pits.
 - Any race incidents will not be dealt with by the CoS.

16. EVENT POSTPONEMENT

In the event that the game is impracticable or the restart of the show is not possible for any reason There are 2 possibilities for postponing a test:

1. Postponement of the originally scheduled competition day to a **similar day**:

The postponement must not take place on the same evening as another official MSL event date. Drivers must comply with the rules set out in this document regarding substitutions.

2. Postponement of the originally scheduled competition day to a **different day**:

The postponement must not take place on the same evening as another official MSL event. The organizer will have to facilitate replacements as the rule in this regulation becomes obsolete.

17. POINTS SCALE

Points to be won per round :

- 1^{er} 25pts
- 2^e 22pts
- 3^e 19pts
- 4^e 17pts
- 5^e 15pts
- 6^e 13pts
- 7^e 11pts
- 8^e 9pts
- 9^e 7pts
- 10^e 5pts
- 11^e 3pts
- 12^e 2pts
- 13^e 1pt
- 14^e 0pt
- Best lap in race 2 pts per heat
- Rule compliance delivered 1pt per run

18. SCALE OF PENALTIES

The scale is provided by the MSL and is published in the appropriate section of the competition Discord and the MSL.

[Bareme-MSL-Esporting-Commission%20\(1\)](#)

19. DRIVER CONNECTION AND LAGS

Gran Turismo shows are very sensitive to poor network configurations, high PINGs and link fluctuations. Here are a few tips we encourage you to follow. Even if lags hardly affect your gaming experience, they can considerably hinder your competitors' racing and degrade the visual quality of streams, as well as making the work of the race commission impossible if you're involved in a fender-bender. The main problem is connecting to your box via WiFi and/or 3G/4G.

- Wire your console to your Internet box or RJ45 Internet wall socket
- Install a PLC system if you have a WiFi connection.
- Reset your internet box before each race.
- Contact your Internet service provider to reset your line remotely.
- Clear the network cache from Gran Turismo before entering a living room.
- If your connection is weak, try disconnecting or switching off all unnecessary devices in your home: computers, cell phones, tablets, the TV box.
- Change your console's DNS, see: https://www.msleague.fr/?page_id=2563

Procedure in case of Lag detected during pre-qualification.

At the end of the event, the organizer will contact drivers who have experienced lags to try and help them. A driver whose lags are too severe, and for whom there is no short-term solution, will not be allowed to take part in the championship. His team will have to replace him if it can.

20. INCLUSION AND EXCLUSION

a) INCLUSION

- A pilot must be punctual
- Must respect everyone involved in the event
- Read these rules and the CoS sports regulations
- 3 types of tires required Soft Medium Hard minimum 1 lap
- A vehicle that has suffered damage in the current lap must return to the pits to repair before resuming the race (5pts penalty for each lap completed with damage).
- Brake balance authorized


b) EXCLUSION

- No in-game messages allowed in qualifying and race phases (DT to next round within first 3 laps if not respected)
- Vehicles not allowed on the event (list available on the event page)
- [MSL Endurance Event: 24H Nürburgring '24 \(msleague.co.uk\)](https://msleague.co.uk)
- It is forbidden to drift or handbrake when crossing the finish line.
- A driver must not surrender a track position following a collision.
- Mixing different types of tire is forbidden.
- Use bump drafts in pre-qualification and during races
- A pilot must not rage-quit or the entire crew will be excluded from the event.
- The respect of the blue flag will be strongly observed (reminder: a vehicle under blue flag must facilitate the overtaking as quickly as possible, the fast driver must also be patient not to create a dangerous situation).

21. THE RACE LOUNGES FOR EACH ROUND

Parameters that remain unchanged throughout the event

Paramètres du circuit

Circuit 24 Heures du Nürburgring		
Nombre de tours --		
Limite de temps 3 heures	Type de piste Circuits réels	Longueur du circuit 25 378 m
	Plus longue ligne droite 2 135 m	Différence d'altitude 300 m

▼

Paramètres de pénalités



Pénalité de raccourci Forte	Pénalité de collision (mur) Désactivée
Trajectoire ajustée après la collision avec un mur Avec	Pénalité de collision (voiture) Non
Pénalité de coupure de la ligne des stands Activé	Transparence pendant la course Désactivée
Règlement des drapeaux Oui	

Restrictions d'options de conduite

Aide au contre-braquage Interdit	GSA Interdit
Assistant de trajectoire Interdit	Contrôle de traction Aucune restriction
ABS Aucune restriction	Conduite automatique Interdit

Prequalifications

Paramètres du circuit

Circuit	↩		
Nürburgring GP			
Nombre de tours	▮▮▮	Type de piste	Circuits réels
1		Longueur du circuit	5 148 m
Limite de temps	▮▮▮	Plus longue ligne droite	620 m
		Différence d'altitude	57 m

Paramètres météo/horaires

Méthode de sélection météo	☰	Météo prédéfinie	↩
Météo prédéfinie		C04 Nuageux et froid	
Mode conditions égales	☰	Heure du jour	☰
Oui		Début de matinée	
Taux de la période de temps variable	▮▮▮		

Paramètres de course

Type de départ	☰	Ordre de départ	☰
Départ lancé		La plus rapide en premier	
BoP/Préparation interdits	☰	Options de paramètres	↩
Oui		Certaines	
Boost	☰	Force d'aspiration	☰
Aucun		Réaliste	
Dégâts visibles	☰	Dommages mécaniques	☰
Oui		Légers	
Usure pneumatique	▮▮▮	Consommation de carburant	▮▮▮
x1		x1	
Vitesse de ravitaillement	▮▮▮	Carburant initial	▮▮▮
1 Litre/sec		Par défaut	
Réduction de l'adhérence hors piste	☰	Délai avant fin de course	▮▮▮
Réaliste		180 seconde(s)	

Paramètres des qualifications

Limite de temps	▮▮▮	Heure de reprise des qualifications	▮▮▮
15 min.		180 seconde(s)	
Usure pneumatique (qualifications)	▮▮▮	Consommation de carburant (qualifications)	▮▮▮
Conditions de course		Conditions de course	
Carburant initial	▮▮▮		
Conditions de course			

Round 1 Gr4 /13h00 "16h00

Paramètres météo/horaires

Méthode de sélection météo Météo personnalisée	Météo prédéfinie --
Mode conditions égales --	Heure du jour Fin de matinée
Taux de la période de temps variable x10	

Météo au départ ► **Météo personnalisée** ► Météo à l'arrivée

 S11	 C04	 S18	 S18	 C02	 C06	 R05	 R06	 R07
--	--	--	--	--	--	--	--	--

Type de départ Départ lancé	Ordre de départ Défini par l'hôte
BoP/Préparation interdits Oui	Options de paramètres Certaines
Boost Aucun	Force d'aspiration Réaliste
Dégâts visibles Oui	Domages mécaniques Forts
Usure pneumatique x3	Consommation de carburant x2
Vitesse de ravitaillement 1 Litre/sec	Carburant initial Par défaut
Réduction de l'adhérence hors piste Réaliste	Délai avant fin de course 180 seconde(s)
Nitro/Multiplicateur temps d'uti. du système de dépassement Par défaut	

Round 2 Gr3 / 17h00 " 20h00

Paramètres météo/horaires

Méthode de sélection météo Météo personnalisée	Météo prédéfinie --
Mode conditions égales --	Heure du jour Fin de matinée
Taux de la période de temps variable x10	

Météo au départ ► **Météo personnalisée** ► Météo à l'arrivée

 C06	 C06	 C03	 R02	 R01	 C04	 S06	 S06	 S01
--	--	--	--	--	--	--	--	--

Type de départ Départ lancé	Ordre de départ Défini par l'hôte
BoP/Préparation interdits Oui	Options de paramètres Certaines
Boost Aucun	Force d'aspiration Réaliste
Dégâts visibles Oui	Domages mécaniques Forts
Usure pneumatique x3	Consommation de carburant x2
Vitesse de ravitaillement 1 Litre/sec	Carburant initial Par défaut
Réduction de l'adhérence hors piste Réaliste	Délai avant fin de course 180 seconde(s)
Nitro/Multiplicateur temps d'uti. du système de dépassement Par défaut	

Paramètres météo/horaires

Méthode de sélection météo  Météo personnalisée

Météo prédéfinie --

















Mode conditions égales  --

Heure du jour  Fin de matinée

Taux de la période de temps variable  x10

Météo au départ ► Météo personnalisée ► Météo à l'arrivée

 S07	 S07	 S17	 S17	 C04	 C04	 C01	 S05	 S03
---	---	---	---	---	---	---	---	---

Type de départ   Départ lancé	Ordre de départ  Défini par l'hôte
BoP/Préparation interdits  Oui	Options de paramètres  Certaines
Boost  Aucun	Force d'aspiration  Réaliste
Dégâts visibles  Oui	Dommages mécaniques  Forts
Usure pneumatique  x3	Consommation de carburant  x4
Vitesse de ravitaillement  1 Litre/sec	Carburant initial  Par défaut
Réduction de l'adhérence hors piste  Réaliste	Délai avant fin de course  180 seconde(s)
Nitro/Multiplicateur temps d'uti. du système de dépassement  Par défaut	

Round 4 Gr4 / 1h00 " 4h00

Paramètres météo/horaires

Méthode de sélection météo Météo personnalisée	Météo prédéfinie --
Mode conditions égales --	Heure du jour Fin de matinée
Taux de la période de temps variable x10	

Météo au départ ► **Météo personnalisée** ► Météo à l'arrivée

 S11	 C04	 R06	 R07	 R07	 C06	 C02	 S18	 S18
--	--	--	--	--	--	--	--	--

Type de départ Départ lancé	Ordre de départ Défini par l'hôte
BoP/Préparation interdits Oui	Options de paramètres Certaines
Boost Aucun	Force d'aspiration Réaliste
Dégâts visibles Oui	Domages mécaniques Forts
Usure pneumatique x3	Consommation de carburant x2
Vitesse de ravitaillement 1 Litre/sec	Carburant initial Par défaut
Réduction de l'adhérence hors piste Réaliste	Délai avant fin de course 180 seconde(s)
Nitro/Multiplicateur temps d'uti. du système de dépassement Par défaut	

Round 5 Gr3 / 5h00 " 8h00

Paramètres météo/horaires

Méthode de sélection météo 
Météo personnalisée

Météo prédéfinie 
--


Mode conditions égales 
--


Heure du jour 
Fin de matinée


Taux de la période de temps variable 
x10


Météo au départ ► **Météo personnalisée** ► Météo à l'arrivée


 R07	 R06	 R05	 C06	 C06	 C04	 S09	 S09	 S04
--	--	--	--	--	--	--	--	--


Type de départ 
Départ lancé


Ordre de départ 
Défini par l'hôte


BoP/Préparation interdits 
Oui


Options de paramètres 
Certaines


Boost 
Aucun


Force d'aspiration 
Réaliste


Dégâts visibles 
Oui


Domages mécaniques 
Forts


Usure pneumatique 
x3


Consommation de carburant 
x2

Vitesse de ravitaillement 
1 Litre/sec

Carburant initial 
Par défaut

Réduction de l'adhérence hors piste 
Réaliste

Délai avant fin de course 
180 seconde(s)

Nitro/Multiplicateur temps d'uti. du système de dépassement 
Par défaut

Paramètres météo/horaires

Méthode de sélection météo 
Météo personnalisée

Météo prédéfinie 
--


Mode conditions égales 
--


Heure du jour 
Après-midi


Taux de la période de temps variable 
x10


Météo au départ ► **Météo personnalisée** ► Météo à l'arrivée


 S01	 S01	 S04	 S04	 C06	 C06	 R04	 R04	 R05
---	---	---	---	---	---	---	---	---


Type de départ 
Départ lancé


BoP/Préparation interdits 
Oui


Boost 
Aucun


Dégâts visibles 
Oui


Usure pneumatique 
x2


Vitesse de ravitaillement 
1 Litre/sec


Réduction de l'adhérence hors piste 
Réaliste


Nitro/Multiplicateur temps d'uti. du système de dépassement 
Par défaut


Ordre de départ 
Défini par l'hôte


Options de paramètres 
Certaines

Force d'aspiration 
Réaliste

Dommages mécaniques 
Forts

Consommation de carburant 
x3

Carburant initial 
Par défaut

Délai avant fin de course 
180 seconde(s)

Round 7 Gr1 Final / 1:00 pm " 4:00 pm (Porsche 919 Hybrid)

Paramètres météo/horaires

Méthode de sélection météo 
Météo personnalisée

Météo prédéfinie 
--


Mode conditions égales 
--


Heure du jour 
Après-midi


Taux de la période de temps variable 
x10


Météo au départ ► **Météo personnalisée** ► Météo à l'arrivée


 Aléatoire  Aléatoire  Aléatoire  Aléatoire  Aléatoire  Aléatoire  Aléatoire  Aléatoire  Aléatoire


Type de départ 
Départ lancé


Ordre de départ 
Défini par l'hôte


BoP/Préparation interdits 
Oui


Options de paramètres 
Certaines


Boost 
Aucun


Force d'aspiration 
Réaliste


Dégâts visibles 
Oui


Dommages mécaniques 
Forts


Usure pneumatique 
x2


Consommation de carburant 
x3

Vitesse de ravitaillement 
1 Litre/sec

Carburant initial 
Par défaut

Réduction de l'adhérence hors piste 
Réaliste

Délai avant fin de course 
180 seconde(s)

Nitro/Multiplicateur temps d'uti. du système de dépassement 
Par défaut