



AMD ZVEZDA



Lučine

INTERNATIONAL HILL CLIMB RACE

ADDITIONAL SUPPLEMENTARY REGULATIONS

19. International Hill Climb Race

"GHD LUČINE 2021"

TODRAŽ-LUČINE 07.08. - 08.08.2021

Slovenian Hill Climb Championship

**AŠ 2005 Hill Climb Trophy
Pokalno prvenstvo starodobnikov AŠ 2005 Historic Hill Climb Trophy**

CEZ-Historic Central European Zone

Yugo Trophy 2021 (SVN)

1 – GENERAL CONDITIONS

- 1.1 The competition shall be organized in conformity with the provisions of the FIA International Sporting Code (ISC), the National Sporting and Trophy Code if applicable and the provisions of these Additional Supplementary Regulations.

1.1.1 Information specific to the competition:

Nacional Sporting Authority (ASN): Auto sport federation of Slovenia AŠ2005

Adress: Kopraska ulica 98, 1000 Ljubljana, Slovenia.

a) Telephone: +386 (0)1 423 24 36; b) E-mail: info@as2005.si; c) Website: www.as2005.eu

Organizor of the competition:

AMD ZVEZDA, Kavadarska 21, 1000 Ljubljana Dravlje

E-mail: info@amdzvezda.si; Telephone: +386 31 767 788

Address of the Competition Secretariat as from 7-8/08/2021:

Todraž 20, 4224 Gorenja vas (upper paddock)

a) Telephone: +386 31 767 788, +386 41 383 200, +386 40 649 680

b) E-mail: info@amdzvezda.si

Organising Committee:

- Primož Tavčar (SVN) – chairman
- Ms Kaja Zavodnik, Mr Miran Prelog, Mr Klemen Trček, Mr Jure Milač, Mrs Karmen Prelog, Mr Matjaž Rejc, Mr Aleš Kunc, Ms Katja Ješe

Characteristics of the course:

- a) **Name:** GHD Lučine

Location: Todraž - Lučine

GPS coordinates:

Start: 46° 04' 36,5" N 14° 10' 04,5" E

Finish: 46° 03' 50,5" N 14° 11' 25,5" E

- b) **Place of the start (and altitude):**

Place: Todraž (420 meters)

Place of the finish (and altitude):

Place: Lučine (620 meters)

- c) **Length:** 4.000,00 meters

- d) **Difference in height:** 200 meters

Characteristics of the Competition:

- a) Number of official practice heats: **2**
- b) Number of official race heats: **2**
- c) Any Driver must mandatorily complete at least one practice heat in order to be allowed to start the race. Special cases shall be submitted to the Stewards.
- d) Driver classification shall be established by combining times of both race heats for each driver.

Programme and timetable of the Competition:

• 31.07.2021	
24.00	Entry closing date
• 03.08.2021	
12.00	Press Conference
	Publication of the Entry List
• 07/08/2021	
08.00	Opening of the Paddock
12.00-16.00	Administrative checks
12.30-18.00	Scrutineering (due to PF)
18.00	Safety Meeting
18.30	Stewards' 1 st Meeting (location Todraž 20, upper paddock)

• 08/08/2021	
7.00 – 7.30	Additional administrative checks and scrutineering (upon payment)
09.00	Official practice – 1st heat
Approx 1 hour after the 1st practice run	Official practice – 2nd heat
30 minutes after the last car is at the Finish	Stewards' 2nd Meeting
13.00	Opening Ceremony
13.30	1st race heat
15.30	2nd race heat
17.30	Publication of the Provisional Results
30 minutes after the last car is at the Finish	Stewards' 3rd Meeting
<i>90 min (approx) after the last car is in Parc Ferme</i>	Podium ceremony (<u>Location</u> : Paddock, in front of the Competition Headquarters)

Administrative checks: Location: Todraž 20, Building of Žirovski vrh mine of uranium

Scrutineering: Location: Waste Collection Centre Todraž, in the Paddock

Additional scrutineering (weighing, etc.): Location: Waste Collection Centre Todraž

Parc Fermé: Location: Waste Collection Centre Todraž

Official Notice Board:

- During practice and race heats and the protest period: Todraž 20, Building of Žirovski vrh mine of uranium

- During protest period: at the entrance of the Parc Ferme

1.2 The Competition counts towards the following Championships:

- CEZ – Central European Zone Historic Hill Climb Championship
- Slovenian Hill Climb Championship
- AŠ2005 Hill Climb Trophy
- AŠ2005 Historic Hill Climb Trophy – Sport and CDS
- Yugo Trophy 2021 (SVN)

1.3 Main Officials:

a) Clerk of the Course: Mr. Jure Milač (SVN); Phone Number: +386 41 383 200

b) Assistant Clerk of the Course - Safety

Mr. Aleš Kunc (SVN)

Assistant – chief of the marshalls

Mr. Branko Jereb (SVN)

Assistant Clerk of the Course

Mr. Miran Prelog (SVN)

c) Panel of the Stewards:

Chairman: TBA
Member: TBA
Member: TBA

d) ASN observer:

TBA

e) Chief Administrative check:

Mrs Karmen Prelog

f) Chief Scrutinner:

Mr Miha Kosec (SVN)

g) Scrutineer:

Mr Jože Kramžar (SVN)

h) Medical officers:

Medigros (Igor Hočevar (SVN) –head of medicinal care)

i) Chief timekeeper:

Mr Marko Kos (SVN) - Club: ŠD Omikron plus

j) ASN Safety Delegate:

TBA

Safety Delegate - organizer:

Mr Aleš Kunc (SVN)

k) Secretary of the Competition:

Ms Kaja Zavodnik (SVN)

l) Secretary of the Stewards:

Ms Urša Močnik (SVN)

m) Head of Press Centre:

Mr Matjaž Kosmač

n) Competitors' Relations Officer:

Ms Katja Ješe (SVN) ; E-mail: katja.jese@gmail.com

o) Chief of paddock:

TBA

2 – ELIGIBLE VEHICLES

2.1 All vehicles complying with the prescriptions of the FIA Appendix J and K for the following groups are eligible to take part:

2.1.1 Slovenian Hill Climb Championship and AŠ2005 Hill Climb Trophy

Slovenian Hill Climb Championship:

General classificaton: (groups SP, ST, KitCar, WRC, DTM, GT, N and A over 2000 c°, NR4, E1 FIA, vehicles with passed homologation group A and N, Clio Cup 1,6T, historic vehicles with HTP, divisions 1, 2, 4 and 5,)

Division 1: (groups A and N up to 1400 cc with FIA or national homologation, Kit Car up to 1400 cc, vecihles with passed FIA homologation groups A and N up to 1400 cc , group N up to 1600 cc with valid or passed homologation, vecihles Rally 5 and R1a and R1b).

Division 2: (vecihles with FIA homologation groups N, A and R, without division 1 (former division 4), E1 FIA up to 2000 cc , trophy vecihles Renault (Clio 2.0, Twingo Cup, Megane 2.0), Fiat Lema Punto (in

accordance with the approved this Trophy regulations), vehicles Rally 4 and vehicles with passed homologation groups A from 1401 up to 2000 cc and group N from 1601 up to 2000 cc).

AŠ 2005 Hill Climb Trophy:

Division 3 (formulas and prototypes) D/E2-SS, CN, E2-SC, E2-SH

Division 4: (Twingo Cup vehicles, in accordance with Technical Regulations Twingo Cup)

Division 5: (historic vehicles)

Vehicles with passed FIA homologation from groups A and N must be prepared in accordance with FIA homologation and appendix J; free are manufacturers of equivalent parts, spoilers and plastic parts must come from the same model of vehicle with FIA homologation.

AŠ 2005 also announces a special national championship in the junior category for young drivers under the age of 23 or drivers that reach the age of 23 in the year 2021 and appearing in the national championship.

Yugo Trophy 2021 – in accordance to Yugo Trophy Regulations **2021**.

FIA Performance factor: This is a parallel scoring system (competition), due to preparation for FIA performance factor for the year 2022:

Category 1:

Group 1	Class Pf 15 to 39
Group 2	Class Pf from 40 up to 79
Group 3	Class Pf from 80 up to 119
Group 4	Class Pf from 120 up to 159
Group 5	Class over 159

Category 2:

Group D/E2-SS – International Formula or Free Formula, single-seater racing cars with a cylinder capacity of 3000 cc or less.

Group CN/E2-SC – Two-seater competition cars, open or closed, with a cylinder capacity 3000 cc or less

- For competition cars, open or closed, with a cylinder capacity over 3000 cc and up to 6500 cc, see technical prescriptions – CEZ Regulations.

2.1.2 AŠ 2005 Historic Hill Climb Trophy

In accordance with regulations for GHD Šport and CDS Točnost for these Championships.

2.1.3 FIA CEZ Historic Hill Climb Championship

:

Category 1 (Period: C, D, E, F, G1, GR)

Category 1.1: (SAL 1-4, OT 1-4, OS 1-8, T 1-15, GT 1-17, TC 1-15, GTS 1-17)

Class A1 up to 850 cc

Class A2 up to 1150 cc

Class A3 up to 1300 cc

Class A4 up to 1600 cc

Class A5 up to 2000 cc

Class A6 over 2000 cc

Category 1.2: (TSRC 1-18, GTP E-G1, HST 1-5), HS 2-6 2 seat)

Class A7 up to 1300 cc

Class A8 up to 1600 cc

Class A9 up to 2000 cc

Class A10 over 2000 cc

Category 2 (Period: G2, H1, HR)

Category 2.1: (T 16-25, TC 16-12, GT 18-27, GTS 18-27)

Class B1 up to 850 cc

Class B2 up to 1150 cc

Class B3 up to 1300 cc

Class B4 up to 1600 cc

Class B5 up to 2000 cc

Class B6 over 2000 cc

Category 2.2: (TSRC, HST 1-5, S 2/1)

Class B7 up to 1300 cc

Class B8 up to 1600 cc

Class B9 over 1600 cc

Category 3 (Period: H2, I, IR)

Category 3.1: (T 26-35, TC 26-35, GT 28-37, GTS 28-37)

Class C1 up to 1300 cc

Class C2 up to 2000 cc

Class C3 over 2000 cc

Category 3.2: (TSRC, HST 1-5, S 2/2)

Class C4 up to 2000 cc

Class C5 over 2000 cc

Category 4 (Period: J1, J23, JR)

Category 4.1: (T, CT, GT, GTS – 01.01.1982 – 31.12.1985)

Class D1 up to 1600 cc

Class D2 up to 2000 cc

Class D3 over 2000 cc

Category 4.2: (T, CT, GT, GTS – 01.01.1986 – 31.12.1990)

Class D4 up to 1600 cc

Class D5 up to 2000 cc

Class D6 over 2000 cc

Category 4.3: (TSRC, Group C, S 2/3, GC 1a, GC 1b, GC 2a, GC 2b, SN2500, SN3000)

Class D7 up to 2000 cc

Class D8 over 2000 cc

Class D9 SN up to 2500 cc

Class D10 SN up to 3000 cc

Competitors competing in Category 4 are required to comply with the FIA Regulations in Appendix XI of Appendix K. Group A and Group B cars regulated out by the FIA (see App. K, Art. 7.4.1) are not accepted.

Category 5: (Period C; D, E, F, GR, HR, IR, JR – single seat)

Class E1 1919-1953 no capacity limitation

Class E2 1954 – 1982 up to 1600 cc

Class E3 1954 – 1982 up to 2000 cc

Class E4 1983 -1990 up to 1600 cc

Class E5 1983 – 1990 up to 2000 cc

In the case of supercharging (see the definition in current App. J) the nominal cylinder capacity of these cars up to and including Period J1 will be multiplied by 1,4 and that of cars of Period J2 resp. JR /1986-1990 by 1,7. Each car will belong to the class corresponding to the fictive cylinder capacity thus obtained.

Bumpers may be removed, provided the weight of the car is in accordance with the minimum weight specified on its homologation form.

Tyres: cutting of road tyres is forbidden, cars of period G2 may use slicks. The use of any sort of device to warm tyres is forbidden.

At the scrutineering for each event a valid Historic Technical Passport (HTP) from FIA or a Zone member ASN, comparable to FIA HTP must be provided by the competitor for the car entered (other national car passers documents are not accepted for this Championship); every entry form must be accompanied by a photocopy of the first page of this HTP.

2.2 Safety equipment of all vehicles must be in accordance with FIA Appendix J and K.

2.3 Any vehicle not complying with the regulations or with insufficient safety features shall not be admitted to or shall be excluded from the competition.

2.4 Only fuel which complies with the provisions of Appendixes J and K may be used.

2.5 Any form of pre-heating the tires before the start is strictly prohibited and shall be sanctioned. Sanctions can go as far as exclusion from the competition.

3 – DRIVER'S SAFETY EQUIPMENT

3.1 It is mandatory to use safety belts, helmets and head restraining device such as HANS during practice and race heats. All equipment must be in accordance with FIA regulations. For historic vehicles, use of head restraint device, in accordance with FIA regulations, is mandatory for Periods J1 and J2, for TGP and F1 from period G and onwards where the construction of the vehicle makes it practical to do so and it is recommended for other historic cars.

- 3.2** It is mandatory for all drivers to wear flame-resistant clothing (including the overall, a mask or baclava, gloves, undershirts, shoes, socks etc.,) which must be in accordance with the FIA standards.

4 – ENTRIES, LIABILITY AND INSURANCE

- 4.1** With the entry form the driver accepts this Additional Supplementary Regulations. Entry forms must be sent to:

AMD ZVEZDA, Kavatarska 21, 1000 Ljubljana Dravlje

E-mail: info@amdzvezda.si; Phone number: +386 31 767 788

CLOSING DATE FOR ENTRIES : 31.07.2021 AT 24.00 h

- 4.2** Vehicle can be changed after the close of entries, but only if the new vehicle belongs to the same group and same cylinder capacity (Art. 3.2) as the vehicle that is being replaced.
- 4.3** No change of competitor is possible after the close of entries. Change of competitor is possible in accordance with Art 121 ISC. Replacement driver, who must have a valid driving licence or licences as well as his/her ASN start permit, must be named before his/her administrative check.
- 4.4** Double start (1 driver for 2 vehicles or 1 vehicle for 2 drivers) is not permitted.
- 4.5** Entry fees shall be as follows:
- International race **modern vehicles 260 €; historic vehicles 170 €.**
 - For Slovenian drivers in accordance with Tender for National Hill-Climb Championship of Slovenia and aŠ2005 Hill-Climb Trophy 2021; they must also have a licence issued by AŠ2005.
 - without the organizer's optional advertising competitor must pay **double entry fee.**
- Along with the entry fee, competitors are required to pay 20,00 € for environmental taxes.**

The entry fees are to be paid as follows:

AVTOMOTO DRUŠTVO ZVEZDA

PURPOSE: Donation for the hill climb- name and surname

IBAN: SI56 0201 0001 8051 084 odprt pri NLB

SWIFT: LJBASIX

Reference: date – number of Driver's licence

- 4.6** Entries shall be accepted only if the entry fees are received by the deadline, set in Article 4.1. Organizing committee reserves the right to accept the entry when the entry fee is paid under the conditions of Article 4.5.
- 4.7.** In accordance with legal requirements the organizer has taken out one or more insurance policies against the following risks:
- Third party insurance in the amount of €500.000,00 for the event.
- The insurance against the third party is valid for the entire duration of the Competition, not only during practice and race heats but also during travelling from the parking area to the course of the Competition and back.

5– GENERAL OBLIGATIONS

5.1 Flag signals, track behavior

- 5.1.1** During the official practice and race heats the following signals, which must be strictly observed, shall be used:

<input type="checkbox"/> Red flag	Immediate and definite stop of your vehicle
<input type="checkbox"/> Yellow flag*	Danger, absolutely no overtaking
<input type="checkbox"/> Yellow flag with vertical red stripes	Slippery surface, change in grip
<input type="checkbox"/> Blue flag	Competitor attempting to overtake
<input type="checkbox"/> White flag	Officials' vehicle on the track
<input type="checkbox"/> Black and white chequered flag	End of the heat (finish line)

* **Waving flag**

IMMEDIATE DANGER, BE PREPARED TO STOP

- 5.1.2** It is strictly prohibited to drive a vehicle across or in the opposite direction of the race, unless instructed to do so by the track marshalls or the clerk of the course. Any breach of this regulation shall result in exclusion, with possible addition of other sanctions and the transmission of the case to the ASN concerned.

5.1.3 If a driver is obliged to stop his car due to mechanical error or any other problems, he must immediately park his vehicle away from the track and leave it, and obey the instructions of the track marshals.

6 - ADMINISTRATIVE CHECKS AND SCRUTINEERING

6.1 Administrative checks

6.1.1 The competitors must report to the checks in person.

6.1.2 The following documents must be presented:

- valid driver's licence
- valid medical record.

The following documents must be sent together with the entry form:

- double-sided copy of international Competitor's and Driver's licences
- extract of the Performance factor (Pf)
- permission from the car's owner, if it is not the driver
- foreign drivers: starting permit from their ASN štartno dovoljenje matične ASN
- historic vehicles: copy of the 1st page of HTP
- filled form »Members of the team«
- conformation of paid entry fee

6.2 Scrutineering

The following documents must be presented:

- vehicle technical book (historic vehicles national or international HTP)
- extract of Performance factor (PF)
- completed form for vehicle and driver safety equipment

2.1 The participants are obligated to accompany their vehicle at the scrutineering, so that identification and safety checks can be carried out.

6.2.2 The homologation of the vehicle must be presented on request, otherwise scrutineering may be refused.

7 - RUNNING OF THE COMPETITION

7.1 Start, finish, timekeeping

7.1.1 No vehicle may start outside of their group, unless expressly authorized by the Stewards.

7.1.2 A vehicle that triggered the starting apparatus shall be considered as having started and cannot repeat the start.

7.1.3 Refusal or delay to the start shall result in exclusion from the competition.

7.1.4 The finish shall be a flying finish. The heat is over when the vehicle crosses the finish line. **Immediately after that, the vehicle must reduce speed drastically.**

7.2 Practice

7.2.1 It is strictly prohibited to practice with the competing cars outside of the times, scheduled for the practice.

7.2.2 In order to compete in the race heat, the driver must finish at least one practice heat. Special cases shall be submitted to the panel of the Stewards.

7.3 Race

7.3.1 The Competition shall be run over 2 heats.

7.4 Outside assistance

7.4.1 Any kind of outside assistance shall result in exclusion.

7.4.2 Vehicles which have stopped along the track may be towed away only by the order of the Clerk of the Course.

8 – CLASSIFICATIONS, PROTESTS, APPEALS

8.1 Classifications

- 8.1.1 The conditions for drawing up the classifications are as follows:
- the classification shall be based on the total time of both race heats.

8.1.2 The following classifications shall be drawn up:

International race:

- General classification

Slovenian Hill Climb Championship

- General classification in all Divisions
- Classifications in individual Divisions (1, 2,)
- Junior Trophy – up to 23 years of age

AŠ 2005 Hill Climb Trophy

- Classification in Division 3 (formulas and prototypes D/E2-SS, CN, E2-SC, E2-SH)
- Classification Division 4 (Twingo Cup 2021)
- Classification Division 5 (historic vehicles)

AŠ2005 Historic Hill Climb Trophy – Sport 2021

- Classification in individual Category - classes

AŠ2005 Historic Hill Climb Trophy – Regularity 2021

- General classification

Yugo Trophy 2021

- General classification

FIA CEZ Historic Hill Climb Championship

- Category 1, 2, 3, 4, 5

9 - PRIZES AND AWARDS

9.1 Trophies and cash prizes

- 9.1.1 The following awards, cups and trophies shall be awarded: :

a) *General classification of international race :*

1st place trophy

2nd place trophy

3rd place trophy

b) Slovenian National Hill Climb Championship (general classification, Division 1, Division 2, Junior drivers):

1st place trophy

2nd place trophy

3rd place trophy

c) AŠ 2005 Hill Climb Trophy (Division 3, Division 4, Division 5):

1st place trophy

2nd place trophy

3rd place trophy

(If there are less than 5 drivers in single Division, only 1st place trophy is awarded)

d) CEZ Historic Hill Climb Championship:

- each Category 1st place

e) AŠ 2005 Historic Hill Climb Trophy – Sport:

– *each Category - class*

1st place trophy

2nd place trophy

3rd place trophy

(If there are less than 5 drivers in single Division, only 1st place trophy is awarded)

f) AŠ 2005 Historic Hill Climb Trophy - Regularity CDS:

– *general classification*

1st place trophy

2nd place trophy

3rd place trophy

(If there are less than 5 drivers in single Division, only 1st place trophy is awarded)

g) Yugo Trophy 2021 SVN:

– *skupna uvrstitev*

1st place trophy

2nd place trophy

3rd place trophy

(If there are less than 5 drivers in single Division, only 1st place trophy is awarded)

9.1.2 The following prizes and awards from the organizer shall be awarded:

a) Rally specified cars :

1st place trophy

2nd place trophy

3rd place trophy

(If there are less than 4 drivers in single Division, only 1st place trophy is awarded)

b) Rally4 and R2 vehicles:

1st place trophy

2nd place trophy

3rd place trophy

(If there are less than 5 drivers in single Division, only 1st place trophy is awarded)

c) The best female driver:

1st place trophy

2nd place trophy

3rd place trophy

(If there are less than 4 drivers in single Division, only 1st place trophy is awarded)

d) Track record: Trophy and 200 € cash prize

Chairman of organizing committee
Primož Tavčar

Clerk of the Course
Jure Milač

ASN (AŠ 2005) Number of approval: 3/4-AZ/FP-08/21

APPENDIX 1

1. On return from the parking area and/or Parc Ferme at the finish to the service park, all drivers are strictly obliged to wear seatbelts. Helmet is obliged for drivers of single- and two-seater vehicles, and it is recommended for drivers of touring cars. Furthermore, it is strictly prohibited to take any person on board during the return voyage and to overtake the convoy.
ON RETURN VOYAGE FROM THE FINISH TO THE SERVICE PARK THE DRIVERS MUST NOT LEAVE TOO MUCH SPACE BETWEEN THE VEHICLE IN FRONT AND THEIR CAR, BUT THE VOYAGE MUST BE IN A CONVOY.
In case of any violation the competitor will be reported to the Stewards for any kind of sanctions.
2. All competitors must follow the instructions of officials!!!
3. Any kind of preheating of the tires (mechanical, such as breaking abruptly; electrical or anything else) is strictly prohibited in the service zone and the prestart area. Any violation will be reported to the Stewards and shall be sanctioned, possibly by exclusion.
4. All drivers must have impermeable base under their vehicles due to possible oil leakage or leakage of any other liquids. This base must be present at the service park at all times! The organizer shall propose sanctions as well as charge the competitor with the costs of cleaning and remediation of spilled liquids.
5. The competitor must ensure that he has enough fuel in the tank to repeat the heat run in case of obstruction or being stopped by the red flag. Refueling in these cases is not allowed.
6. Speed limit in the paddock is 10 km/h.
7. Any violation will be reported to the Stewards and shall be sanctioned, possibly by exclusion.
8. Every driver must pay, whether at administrative checks or together with the entry fee, 20 € for environmental taxes.
9. All payments must be made in Euro (€).
10. **IMPORTANT!!** Everyone present at "GHD LUČINE 2021" MUST comply with the Regulations and Recommendations of NIJZ (National Institute of Public Health) and the FIA regarding the prevention of spreading the COVID-19. The Organizer will publish strict instructions with the Bulletin!!