

Waterski Homologation - 25cyp001.hom - Waterski Dossier

08/11/2024-14:07:12

International Waterski and Wakeboard Federation
2024 Edition Homologation Dossier - Waterski

Competition name: 20th International Cyprus Cup
Competition Code: 25CYP001
Date: 2024-11-01 2024-11-03
Site Name: Polemidia Dam
Site Code: CYPPOLEM
Organising Country: CYP - Cyprus
Type of competition: International
Were cash prizes or merchandise awarded (Yes/No): (No)

Homologator's and Chief Judge recommendation to Waterski Council
(Fill in R-Record, L-Standing List)

Event	Round 1	Round 2	Round 3	Round 4
Slalom	(L)	(L)	(L)	(L)
Tricks	(L)	(L)	()	()
Jump	()	()	()	()

HOMOLOGATOR'S CHECKLIST

If checked and all according to rules put OK.
If checked and any variation to the rules put an X and explain in "Remarks" section.
Not applicable is NA or leave blank for events not sanctioned.

BOAT CHECKLIST

- Boats and equipment (Rule 5) (OK)
- Speed Control (Rule 5) (OK)
Manufacturer: (Zero Off)
Software Version: (E1886100S)
- JUMP Power Factor Default (Titled Event only): (NA)

SLALOM CHECKLIST

- Slalom Course Type: (Four lines floating course)
(single anchor/cross line/four-line floating/centreline frame/other)
- Slalom course Survey attach (8.17, 25.02): Survey date: (2024-10-31)
- Slalom buoy diameter/height checked (8.07, 25.02) (OK)
- All buoys are clearly visible (8.07, 25.02) (OK)
- Boat guides visually checked for straightness (25.02) (OK)
Average Width - Centerline to B1 - B11: (1,154)
Average Width - Centerline to B2 - B12: (1,145)
- Gate Camera position and height (8.13/8.19) (OK)
- Gate Video Camera View and Recording (8.13, 25.06) (OK)
- Position and height of slalom tower (8.06, 8.13) (OK)
- Slalom Shore Official Configuration (8.13):
- 4 judges- 2 on each side (44 deg.) (8.19) ()
- 2 judges on one side (gate) + 1 judge on the other side ()
- 2 judges, 1 on each side with gate video ()
- 2 central towers with live boat video (OK)
- 2 central towers without live boat video ()
- Measure/Inspect tourn supplied slalom lines/handles (5.09) (OK)
- Arrangement for checking of skier supplied slalom handles (5.11) (OK)
- Speed control mapped (5.03, 5.04, 5.07) (OK)
- Boat Path Monitoring System Used (25.08): (Sure-Path)
(Sure-Path/SplashEye/other 25.08)
- RTK-GPS Boat Path Measurement Verified w/Self Check: (OK)
Record from BPMS (25.02):
Width - Centerline Axis to G1/G2: (1,251)
Width - Centerline Axis to G3/G4: (1,250)
Average Width (S1, S3, S5) to Centerline: (11,47)
Average Width (S2, S4, S6) to Centerline: (11,51)
- If video base BPMS used, system verified (25.06, 25.08) ()
- Boat camera and video recording (Class R) minimum (OK)

704x480 pixels @ minimum 25fps (PAL) 30fps (NTSC)

17. If BPMS not used, EC Video Data forwarded to federation or confederation ()
Filename (25.02): ()

TRICKS CHECKLIST

1. Trick course checked (9.01/9.24) (OK)
2. Arrangement for checking rope release (9.13) (OK)
3. Additional weight available (9.14) (OK)
4. Trick Officials
- 5 Judges (9.12) ()
- 3 Judges (9.12) (OK)
5. Video Tricks Timing system manufacturer () Boettcher
(SplashEye/Video Stop Watch/Loreto/Bottcher/Corson/other)
6. Video Trick Timing System verified (25.03) (OK)
7. Video Trick initial review speed : (100%)
8. Video Trick second review speed : (100%)

JUMP CHECKLIST

1. Jump Course Type: ()
(single anchor/cross line/two-line floating/centreline frame/other)
2. Jump course Survey attached. (10.16, 25.04): Survey date: ()
3. Jump buoy diameter/height per rule (8.07, 25.04) ()
4. All buoys are clearly visible (8.07, 25.04) ()
5. Boat guides visually checked for straightness (25.04) ()
6. Measure/Inspect competition supplied line/handles (5.09) ()
7. Arrangement for checking skier's supplied line/handles (5.11, 25.04) ()
8. Manufacturer of Video Jump Measurement System (25.07): ()
(SplashEye/Video Tape Measurement/Loreto/Boettcher/Corson)
9. Video Jump Measurement System - verify setup and homologation level (25.04) ()
10. Speed Control mapped (5.03, 5.04, 5.07) ()
11. Boat Path Monitoring System Used (25.08): ()
(Sure-Path/SplashEye/other)
12. RTK-GPS Boat Path Measurement Verified w/Self Check: ()
Record from BPMS (25.04):
Width - 15ST to 19ST (4m +/-10cm) ()
Width - 15MT to 19MT (4m +/-10cm) ()
Width - 15ET to 19ET (4m +/-10cm) ()
Width - Ramp Centerline to X Axis (15m+/-15cm) ()
13. If Video Base BPMS used, system verified (25.06, 25.08) ()
14. If BPMS not used, EC Video or BPMS Data forwarded to Confederation ()
Filename : ()

JUMP SETUP

JUMP RAMP SURFACE MEASUREMENT

1. Ramp width at top and bottom is between 3.7m and 4.3m: ()
Width (10.02): Top (m): () Bottom(m): ()
2. Ramp markings are clearly identified (6.50m & 7.00m) (10.02): ()
Top edge to 6.50m line: Left Side(m) () Right Side(m) ()
Top edge to 7.00m line: Left Side(m) () Right Side(m) ()
3. Length underwater (minimum 50cm) (10.02c) (m): ()
4. Ramp surface deviation verified (10.02) ()
Maximum Deviation from plane (10.02f) (cm) ()
Maximum Deviation Point from top edge (10.02f) (m): ()
5. Minimum side curtain depth under water with ramp set at 1.80M is 20cm (10.02): ()
6. Apron Angle (Min 28 deg / Max 60 deg): ()
Measured at Ramp Height(m): ()
Length of apron edge from top corner to water(m): ()
Ratio of Length/height (min 0.5, max 0.0883): ()
7. Ramp surface inspected (25.04) ()
8. Ramp secure anchoring (25.04) ()
9. Ramp ratio verified and recorded (10.02) ()

RAMP SETTING

	Right Side	Left Side
Setting	Height Length Ratio	Height Length Ratio

1.80	XXX.X	XXX.X	XXX.X	XXX.X	XXX.X	XXX.X
1.65	XXX.X	XXX.X	XXX.X	XXX.X	XXX.X	XXX.X
1.50	XXX.X	XXX.X	XXX.X	XXX.X	XXX.X	XXX.X
1.35	XXX.X	XXX.X	XXX.X	XXX.X	XXX.X	XXX.X

END OF HOMOLOGATION FORM

It is important to leave the above section in the exact format as it will be processed automatically.
The following section is where free form comments are added, and attachments are made.

HOMOLOGATOR'S REMARKS - Must provide any variations (examples below):

- Rules:OK
- Course alterations: NO
- Malfunction of equipment: NO
- BPMS:OK
- Boat/Speed Control:OK
- Other:NO

Homologator:

Name:Milos Kusy

E-mail:zk@nexta.sk

Chief Judge:

Name:Aristotelis Balais

E-mail:balakis00@hotmail.com

Scorer:

Name:Milos Kusy

E-mail:zk@nexta.sk

This homologation record must be uploaded to IWWF

CHIEF JUDGE and OFFICIALS REPORT

Chief Judge and panel Officials to subscribe:

"I certify compliance with all IWWF and E&A Rules governing the competition.

I am satisfied with the conduct of the event."

Position	Official name	Country	Qual.	License/ld	Slalom	Tricks	Jump	Signature
Chief Judge	Aristotelis BALAIS	GRE	J1	E&A	Yes	Yes		
Assistant Chief Judge	Lakis ANASTASIOU	CYP	J2	E&A	Yes	Yes		
Homologator	Milos KUSY	SVK	H1	E&A	Yes	Yes		
Calculator	Milos KUSY	SVK	S1	E&A	Yes	Yes		
Judges	Lakis ANASTASIOU	CYP	J2	E&A	Yes	Yes		
	Georgios PAPADIMITRIOU	GRE	J3*	E&A	Yes	Yes		
	Stavros TSAKIRIDIS	GRE	J2	E&A	Yes	Yes		
	Georgios PAPACONSTANTINOU	CYP	J2	E&A	Yes	Yes		
	Aristotelis BALAIS	GRE	J1	E&A	Yes	Yes		
Chief Driver	Ricardo BOTAS	ESP	D1	E&A	Yes	Yes		
Drivers	Srdjan DRAGIC	SRB	D2	E&A	Yes	Yes		

Waterski Homologation - 25cyp001.hom - Waterski Slalom Course

08/11/2024 - 14:07:14

Survey date & time 31/10/2024 18:53:00
 Homologation level Ranking List & record
 Homologation mode GPS coordinates
 Angle unit Decimal degrees
 X-Axis: MG1G2-MG3G4

	Latitude	Longitude	Angle (gn)
Station 1			
Station 2			
Station 3			
G1	34.720041130	32.987563250	127.0000
G2	34.720022640	32.987547610	127.0000
G3	34.721379710	32.985246450	127.0000
G4	34.721361200	32.985230870	127.0000
S1	34.720256660	32.987384660	127.0000
S2	34.720298540	32.986874840	127.0000
S3	34.720680130	32.986651350	127.0000
S4	34.720722630	32.986141210	127.0000
S5	34.721103780	32.985919060	127.0000
S6	34.721145500	32.985408490	127.0000
B1	34.720180110	32.987320240	127.0000
B2	34.720163040	32.987306270	127.0000
B3	34.720392110	32.986953560	127.0000
B4	34.720374630	32.986940100	127.0000
B5	34.720604080	32.986587230	127.0000
B6	34.720586720	32.986572940	127.0000
B7	34.720815940	32.986220520	127.0000
B8	34.720799010	32.986206300	127.0000
B9	34.721027810	32.985854370	127.0000
B10	34.721010570	32.985839840	127.0000
B11	34.721239780	32.985486870	127.0000
B12	34.721222910	32.985472880	127.0000
PG1	34.719757140	32.988054270	127.0000
PG2	34.719740110	32.988040430	127.0000
PG3	34.721663840	32.984752220	127.0000
PG4	34.721646330	32.984739150	127.0000
Gate cam 1			
Gate cam 2			
End cam 1			
End cam 2			

66 / 66	Mesures
Lengthes	
Axe - Axe	259.010
G1 - G3	259.013
G2 - G4	259.008
Lengthes	
Axe - S1	27.113
S1 - S2	40.926
S2 - S3	41.043
S3 - S4	40.989
S4 - S5	40.915
S5 - S6	40.972
S6 - Axe	27.053
Lengthes	
PG1 - G1	54.914
PG2 - G2	54.956
G1 - B1	27.078
G2 - B2	27.043
B1 - B3	41.003
B2 - B4	40.939
B3 - B5	40.975
B4 - B6	41.045
B5 - B7	40.996
B6 - B8	41.019
B7 - B9	40.955
B8 - B10	40.959
B9 - B11	41.063
B10 - B12	41.046
B11 - G3	26.943
B12 - G4	26.958
G3 - PG3	55.163
G4 - PG4	55.038
Diagonals	
G1 - G4	259.017
G2 - G3	259.028
Axe - S1	29.436
S1 - S2	46.930
S2 - S3	47.023
S3 - S4	46.966
S4 - S5	46.925
S5 - S6	46.996

S6 - Axe	29.407
Widths	
Axe - G1	1.251
Axe - G2	1.251
Axe - G3	1.250
Axe - G4	1.250
Axe - S1	11.462
Axe - S2	11.505
Axe - S3	11.442
Axe - S4	11.486
Axe - S5	11.492
Axe - S6	11.529
Average S1 - S6	11.486
Axe - B1	1.121
Axe - B2	1.164
Axe - B3	1.134
Axe - B4	1.162
Axe - B5	1.162
Axe - B6	1.166
Axe - B7	1.161
Axe - B8	1.125
Axe - B9	1.190
Axe - B10	1.140
Axe - B11	1.157
Axe - B12	1.111
Average B1 - B11	1.154
Average B2 - B12	1.145
Axe - PG1	1.226
Axe - PG2	1.049
Axe - PG3	1.122
Axe - PG4	1.156
Gate camera angles	
Axe - Gate cam 1	°
Axe - Gate cam 2	°
Gate cam. positions	
Axe - Gate cam 1	Distance
Axe - Gate cam 2	m
End course cameras	
Axe - End cam 1	
Axe - End cam 2	

Gate cam 2

