

Waterski Homologation - 24FRA028 Ezylake's cup .hom - Waterski Dossier

03/06/2024 - 19:49:41

International Waterski and Wakeboard Federation
2024 Edition Homologation Dossier - Waterski

Competition name: Ezylake's cup
Competition Code: 24FRA028
Date: 2024-06-01 2024-06-02
Site Name: ezy sur eure
Site Code: FRA2708
Organising Country: FRA - France
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	()	()	()	()
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: (E1886190S)
- JUMP Power Factor Default (Titled Event only): ()

SLALOM CHECKLIST

- Slalom Course Type: (Single anchor buoys)
(single anchor/cross line/four-line floating/centreline frame/other)
- Slalom course Survey attach (8.17, 25.02): Survey date: (2024-05-31)
- 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: (1,145)
Average Width - Centerline to B2 - B12: (1,174)
- 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: (1,192)
Width - Centerline Axis to G3/G4: (1,252)
Average Width (S1, S3, S5) to Centerline: (11,48)
Average Width (S2, S4, S6) to Centerline: (11,52)
- If video base BPMS used, system verified (25.06, 25.08) (OK)
- Boat camera and video recording (Class R) minimum (OK)
704x480 pixels @ minimum 25fps (PAL) 30fps (NTSC)
- If BPMS not used, EC Video Data forwarded to federation or confederation (NA)
Filename (25.02): ()

TRICKS CHECKLIST

- Trick course checked (9.01/9.24) (NA)
- Arrangement for checking rope release (9.13) (NA)
- Additional weight available (9.14) (NA)
- Trick Officials
- 5 Judges (9.12) ()

- 3 Judges (9.12) ()
- 5. Video Tricks Timing system manufacturer ()
(SplashEye/Video Stop Watch/Loreto/Bottcher/Corson/other)
- 6. Video Trick Timing System verified (25.03) ()
- 7. Video Trick initial review speed : ()
- 8. Video Trick second review speed : ()

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

Setting	Right Side			Left Side		
	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:
- Course alterations:
- Malfunction of equipment:
- BPMS:
- Boat/Speed Control:
- Other:

Homologator:

Name:THERIN GAEL

E-mail:therin_gael@hotmail.com

Chief Judge:

Name: SOURTY VIRGINIE

E-mail:

Scorer:

Name: COITOU ANNIE

E-mail:

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/Id	Slalom Tricks	Jump	Signature
Chief Judge	Virginie SOURTY	FRA	J1	E&A	Yes		
Homologator	Gael THERIN	FRA	H1	E&A	Yes		
Calculator	Annie COITOU	FRA	S1	E&A	Yes		
Assistant Calculator	Cecile BRIDOUX	FRA	S3	E&A	Yes		
Judges	Annie COITOU	FRA	J2	E&A	Yes		
	Eudes MOULANIER	FRA	J1	E&A	Yes		
	Gael THERIN	FRA	J1	E&A	Yes		
	Cecile BRIDOUX	FRA	J3	E&A	Yes		
	Sebastien MAROIS	FRA	J3*	E&A	Yes		
Drivers	Oscar BISCHOFBERGER	FRA	D2	E&A	Yes		
	Andrea PAGNOSSIN	FRA	D3	E&A	Yes		

Waterski Homologation - 24FRA028 Ezylake's cup .hom - EZYLAKE

03/06/2024 - 19:49:42

Survey date & time 31/05/2024 18:49:00
 Homologation level Ranking List & record
 Homologation mode GPS coordinates
 Angle unit Decimal degrees
 X-Axis: MG1G2-MG3G4

	Latitude	Longitude	Asignatura (h)
Station 1			
Station 2			
Station 3			
G1	48,867966560	1,437044500	66,0000
G2	48,867978660	1,437072780	66,0000
G3	48,866005200	1,438953200	66,0000
G4	48,866017760	1,438981530	66,0000
S1	48,867712590	1,437126440	66,0000
S2	48,867513410	1,437692140	66,0000
S3	48,867092350	1,437730120	66,0000
S4	48,866892550	1,438296300	66,0000
S5	48,866470580	1,438334290	66,0000
S6	48,866271770	1,438900830	66,0000
B1	48,867762600	1,437244810	66,0000
B2	48,86774020	1,437270780	66,0000
B3	48,867452200	1,437546790	66,0000
B4	48,867463180	1,437573430	66,0000
B5	48,867141210	1,437848860	66,0000
B6	48,867152780	1,437875350	66,0000
B7	48,866831200	1,438151400	66,0000
B8	48,866842740	1,438177200	66,0000
B9	48,866520970	1,438452670	66,0000
B10	48,866532230	1,438479820	66,0000
B11	48,866210370	1,438755130	66,0000
B12	48,866222020	1,438781810	66,0000
PG1	48,868384600	1,436639920	66,0000
PG2	48,868395330	1,436665670	66,0000
PG3	48,865590080	1,439357270	66,0000
PG4	48,865600600	1,439384650	66,0000
Gate cam 1	48,866756300	1,436755500	74,8000
Gate cam 2	48,866638740	1,439118570	71,6000
End cam 1	48,869217790	1,435846180	67,0000
End cam 2			

69 / 69	Mesures
Lengthes	
Axe - Axe	259,182
G1 - G3	259,203
G2 - G4	259,162
Lengthes	
Axe - S1	27,020
S1 - S2	41,064
S2 - S3	40,908
S3 - S4	41,141
S4 - S5	40,993
S5 - S6	41,062
S6 - Axe	26,995
Lengthes	
PG1 - G1	55,157
PG2 - G2	55,129
G1 - B1	27,027
G2 - B2	26,999
B1 - B3	41,017
B2 - B4	41,085
B3 - B5	41,076
B4 - B6	41,015
B5 - B7	41,003
B6 - B8	40,979
B7 - B9	40,973
B8 - B10	41,053
B9 - B11	41,055
B10 - B12	41,000
B11 - G3	27,051
B12 - G4	27,031
G3 - PG3	54,864
G4 - PG4	55,017
Diagonals	
G1 - G4	259,163
G2 - G3	259,226
Axe - S1	29,341
S1 - S2	47,044
S2 - S3	46,908
S3 - S4	47,108
S4 - S5	47,009
S5 - S6	47,080

S6 - Axe	29,355
Widths	
Axe - G1	1,236
Axe - G2	1,236
Axe - G3	1,252
Axe - G4	1,252
Axe - S1	11,438
Axe - S2	11,517
Axe - S3	11,438
Axe - S4	11,510
Axe - S5	11,499
Axe - S6	11,532
Average S1 - S6	11,489
Axe - B1	1,126
Axe - B2	1,164
Axe - B3	1,134
Axe - B4	1,170
Axe - B5	1,172
Axe - B6	1,158
Axe - B7	1,122
Axe - B8	1,164
Axe - B9	1,163
Axe - B10	1,190
Axe - B11	1,153
Axe - B12	1,195
Average B1 - B11	1,145
Average B2 - B12	1,174
Axe - PG1	1,094
Axe - PG2	1,141
Axe - PG3	1,248
Axe - PG4	1,075
Gate camera angles	
Axe - Gate cam 1	42,042°
Axe - Gate cam 2	41,740°
Gate cam. positions	Distance
Axe - Gate cam 1	137,080m
Axe - Gate cam 2	70,633m
End course cameras	
Axe - End cam 1	0,028
Axe - End cam 2	

