CERTIFICATE



OF FIS HOMOLOGATED CROSS-COUNTRY COURSE FIS CROSS-COUNTRY COMMITTEE



(1) Registration Number:

(2) Location of the competition site:

(3) Organizer:

(4) National Ski Association:

(5) Contact person in the organizing committee:

(6) Homologation inspector:

(7) Name of course:

(8) Description of course:

15/37.02/1.7

Høydalsmo

Høydalsmo IL

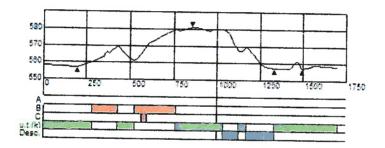
Norwegian Ski Federation

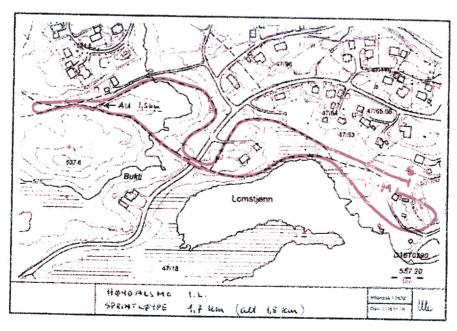
Ketil Kvaale

Tom Horntvedt

Høydalsmo 1,7 km

Course length:	1700 m	Height Difference (HD):	24 m	I guard maint	557
Category	_			Lowest point:	557 m
1 0 3	D	Maximum Climb (MC):	18 m	Highest point	581 m
Competition Level:	COC	Total Climb (TC):		g.ioot point	301111
	000	Total Cilling (C).	45 m	1	





P.O. Pierre Mignerey

FIS Stamp

Internat. Ski Verband FIS Blochstrasse 2 / Postfach CH-3653 Oberhofen FIS Homologation Responsible

Hermod Bjørkestøl

Date of Issue 02.10.2015 Valid until 30.06.2020



FIS CROSS COUNTRY COMMITTEE Subcommittee for Rules and Control



DOCUMENTATION OF HOMOLOGATED CROSS COUNTRY COURSES

(1) (2) (3) (4) (5) (6) (7) (8)	Registration Number: Location of the competition site: Organizer: National Ski Association: Contact person in the organizing com Homologation inspector: Name of course: Description of course:	mittee:	Ketil Kv	smo IL gian Ski Fede	ration			
	Course length: 1700m Category: D Competition Level: COC	Height Differen Maximum Clim Total Climb (TC	b (MC):	: 24m 19m 45m	Lowest p Highest p		557m 581m	
(9)	Overview of the uphills - major uphills - shorter uphills - undulated terrain	No. 0 2 u.t.	PTC 0 30 15	% of TC 0.00 66.67 33.33				
(10)	Stadium area - fixed stadium fixed building temporary stadium temporary building good infrastructure (access, parking - skitesting area near the stadium warm up track near the stadium	, media, etc.)		indoor workin - timekeeping - calculation announcer media jury				777
(11)	Category for the stadium and course I Stadium: suitable for following starting Course: suitable for following competi a) classical technique b) free technique suitable for mixed relay and pursuit coa) on the same course	procedures tion formats with ompetition urse			••••••	**********		
(12)	Possibility of snow making Stadium area			Course	·····			
(13)	Substitute course avaliable		**********		•••••	•••••		
(14)	Map material in accordance to art 313 very good			sufficient	·····	•••••		=
(15)	Date of the final inspection:							
(16)	Closing of the homologation procedur	e:						
(17)	Date of the FIS-License:							

Data of the course profile



	Data				R	emarks of t	he inspector		
Name of the course	Høyd	alsmo 1,	7 km						
Competition distance	1700 m								
Number and length of the laps									
Height difference (HD)	24 m		<u></u>						
Maximum climb (MC)	19 m								
Total climb (TC)	45 m	45 m							
Lowest point	557 m								
Highest point	581 n	1							
major uphills with:		at m	PHD	PTC	gradient	average gradient	Remarks of the insp	ector	
6.00 - 12.00% gradient									
in accordance to ICR 313.1									
total							0.00% part of TC		· · · · · · · · · · · · · · · · · · ·
B	1.	282	10	11	4.41-18.18	6.76	0.0070 part of TC		
shorter uphills with: 10 m - 29 m MP	2.	525	19	19	4.35-18.52	8.09			
and Ø									
<18.00% gradient				 -		1			
in accordance to ICR 313.1									
total							66.67% part of TC		
C									
steep uphills with									
Dist. <= 30 m								· · · · · · · · · · · · · · · · · · ·	
and Ø									
> 18.00% gradient									
in accordance to ICR 313.1									
undulated terrain				15					
total				15			33.33% part of TC		
			+				part of TC		
total climb			\pm			1	100.00	5	