

No.

FLY IV / NOR

# CERTIFICATE OF JUMPING HILL CERTIFICAT DE CONFORMITE SCHANZENPROFILBESTÄTIGUNG

Date of issue 05.08.2022  
Établi le  
Ausgestellt am

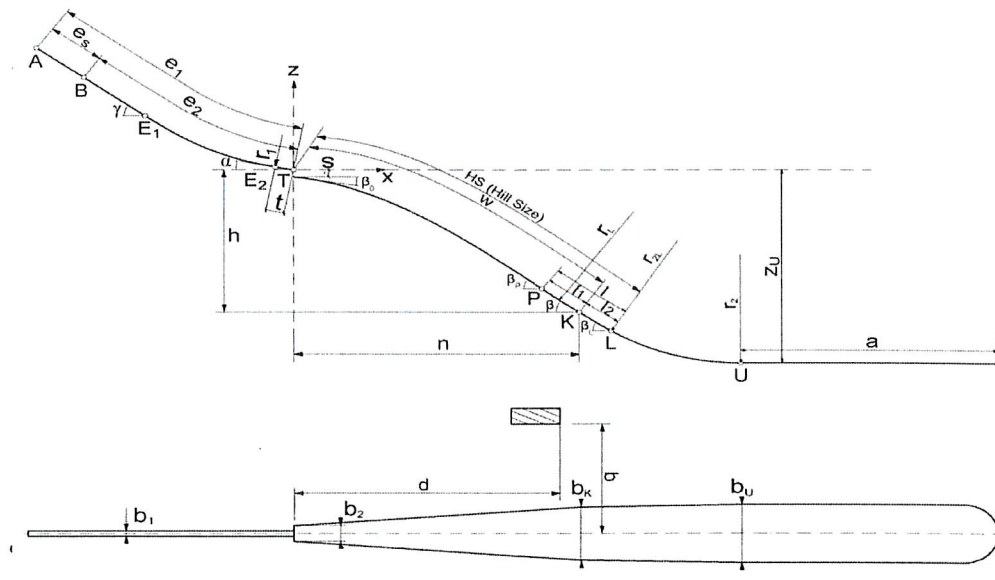
Valid till 30.04.2027  
Valable jusq` au  
Gültig bis

Place: Vikersund

Name: ski flying hill

HS = 240 m h/n 0,600

Vo = 30,00 m/s



$e_1 = 120,90 \text{ m}$	$r_1 = 142/100 \text{ m}$ cubic parabel	$z_U = 135,00 \text{ m}$
$e_2 = 94,00 \text{ m}$	$r_L = 454,00 \text{ m}$	$P = 165,00 \text{ m}$
$e_s = 34,89 \text{ m}$ 42 gates ( $\hat{e} = 85\text{-}86\text{cm}$ )	$r_{2L} = 100,00 \text{ m}$ cubic parabel	$K = 200,00 \text{ m}$
$t = 8,00 \text{ m}$	$r_2 = 109,00 \text{ m}$ at "U"	$L = 240,00 \text{ m}$
$\gamma = 36,00^\circ$	$5^\circ$ sloping down after "U"	$b_1 = 3,30 \text{ m}$
$\alpha = 11,00^\circ$	$\beta_p = 38,00^\circ$	$b_2 = 16,28 \text{ m}$
$h = 102,24 \text{ m}$	$\beta = 34,00^\circ$	$b_K = 36,18 \text{ m}$
$n = 170,47 \text{ m}$	$\beta_L = 28,00^\circ$	$b_U = 41,67 \text{ m}$
$s = 2,64 \text{ m}$	$r_L = 454,00 \text{ m}$	$d = 91,20 \text{ m}$
	$r_{2L} = 100,00 \text{ m}$ cubic parabel	$q = 37,30 \text{ m}$
	$r_2 = 109,00 \text{ m}$ at "U"	

## Remarks / Bemerkungen

- inspection by Richard Kaiser (26th November 2021)
- release after successful competition test (changing take off table angle and outrun length) in the season 2021/22
- The remarks of the inspection-report must be observed and fulfilled for the validity of the certification.
- for the standards of the construction of flying hills (FIS-ICR) the owner is responsible during training and competition.
- the steelconstruction in front of the table must be covered with soft material, gaps must be closed

JUMPING HILL APPROVED BY THE FIS  
TREMPLIN HOMOLOGUE PAR LA FIS  
DURCH DIE FIS GENEHMIGTE SPRUNGSCHANZE

SUB-COMMITTEE FOR JUMPING HILLS

CHAIRMAN:



Hans-Martin Renn