

No. 144 / SWE 9 **1st prolongation after renovation**
CERTIFICATE OF JUMPING HILL
CERTIFICAT DE CONFORMITE
SCHANZENPROFILBESTÄTIGUNG

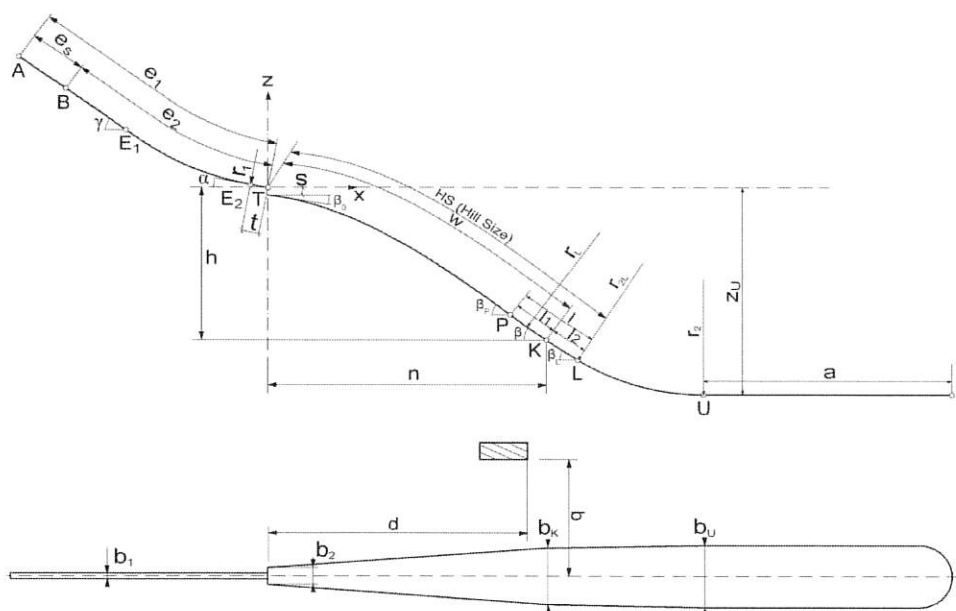
Date of issue 09.11.2019
 Établi le
 Ausgestellt am

Valid till 30.04.2024
 Valable jusqu' au
 Gültig bis

Place: Falun

Name: Lugnet

HS = 134 m h/n 0,570 Vo = 26,44 m/s



$e_1 = 98,63 \text{ m}$		$l_1 = 15,71 \text{ m}$	$Z_u = 80,56 \text{ m}$
$e_s = 25,62 \text{ m}$	50 gates à 52/30 cm	$l_2 = 13,75 \text{ m}$	$P = 104,00 \text{ m}$
$e_2 = 73,01 \text{ m}$		$a = 88,00 \text{ m}$	$K = 120,00 \text{ m}$
$t = 6,72 \text{ m}$		$\beta_p = 36,20^\circ$	$L = 134,00 \text{ m}$
$\gamma = 35,00^\circ$		$\beta = 33,20^\circ$	$b_1 = 2,65 \text{ m}$
$\alpha = 11,10^\circ$		$\beta_L = 30,30^\circ$	$b_2 = 7,20 \text{ m}$
$r_1 = 100,00 \text{ m}$		$r_L = 300,00 \text{ m}$	$b_K = 24,00 \text{ m}$
$h = 59,17 \text{ m}$		$r_{2L} = 120,00 \text{ m}$	$b_U = 27,10 \text{ m}$
$n = 103,81 \text{ m}$		$r_2 = 90,00 \text{ m}$	$d = 76,90 \text{ m}$
$s = 3,00 \text{ m}$			$q = 50,70 \text{ m}$

Remarks / Bemerkungen

- inspection by Pekka Hyvärinen (20th August 2018)
- the remarks of the inspection-reports must be observed and fulfilled for the validity of certification.
- for fulfilling the FIS-ICR standards of the ski jumping hill, the owner is responsible during training and competition.

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