

No. 142 / GER 18 **4th prolongation**
CERTIFICATE OF JUMPING HILL
CERTIFICAT DE CONFORMITE
SCHANZENPROFILBESTÄTIGUNG

Date of issue 14.10.2020
 Établi le
 Ausgestellt am

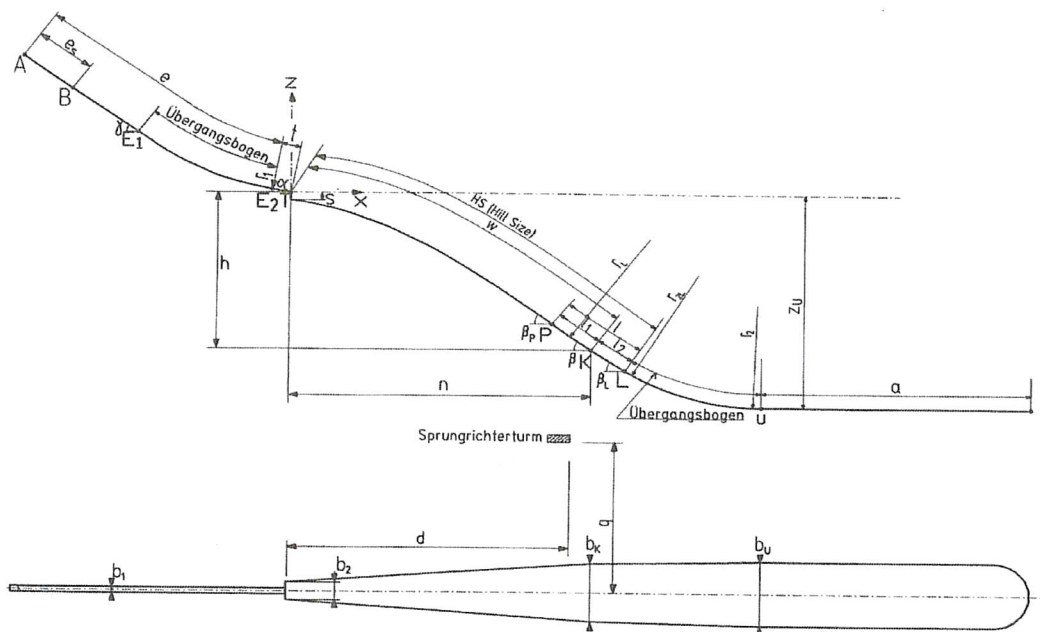
Valid till 30.04.2025
 Valable jusqu' au
 Gültig bis

Place: Titisee-Neustadt

Name: Gr. Hochfirstschanze

HS = 142 m h/n = 0,584

Vo = 25,90 m/s



e = 96,10 m	$l_1 = 17,33 \text{ m}$	$z_U = 89,76 \text{ m}$
$e_s = 22,00 \text{ m}$ 44 gates á 28/40cm	$l_2 = 20,22 \text{ m}$	P = 107,67 m
t = 6,70 m	a = 80,00 m 10° sloping up	K = 125,00 m
$\gamma = 35,00^\circ$	$\beta_P = 38,00^\circ$	L = 142,33 m
$\alpha = 11,0^\circ$	$\beta = 35,00^\circ$	$b_1 = 2,50 \text{ m}$
$r_1 = 105,00 \text{ m}$	$\beta_L = 32,00^\circ$	$b_K = 25,00 \text{ m}$
h = 62,72 m	$r_L = 331,00 \text{ m}$	$b_U = 27,50 \text{ m}$
n = 107,40 m	$r_2 = 115,00 \text{ m}$	d = 87,50 m
s = 3,13 m		q = 45,00 m

Remarks / Bemerkungen

- inspection by Hubert Mathis (10th July 2020)
- the remarks of inspection report must be fulfilled for validity of the certificate
- for the standards of the construction of jumping hills (FIS ICR) the owner is responsible during the training and competition

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

SUB-COMMITTEE FOR JUMPING HILLS

CHAIRMAN:

Hans-Martin Renn