

No. 214 / USA 13 **certificate after inrun renewing**
CERTIFICATE OF JUMPING HILL
CERTIFICAT DE CONFORMITE
SCHANZENPROFILBESTÄTIGUNG

Date of issue 17.01.2022
 Établi le
 Ausgestellt am

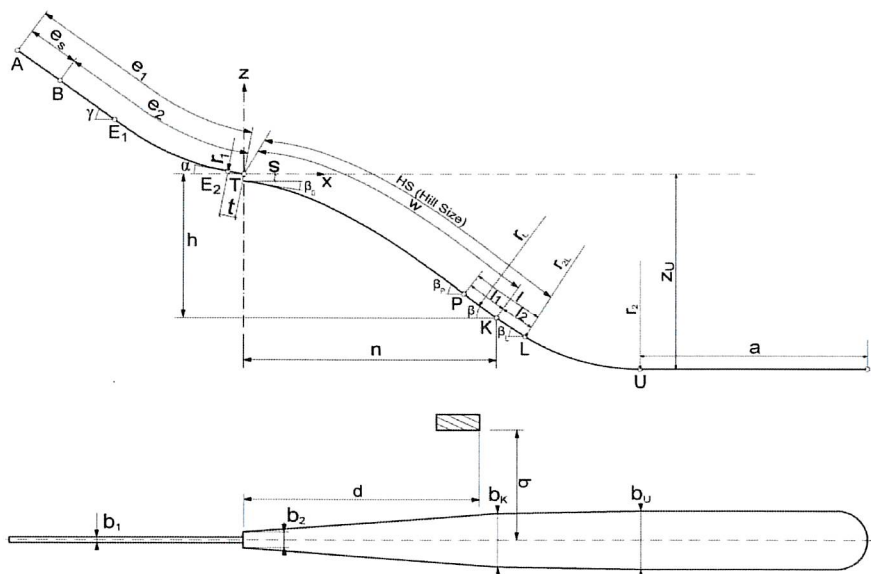
Valid till **31.03.2027**
 Valable jusqu' au
 Gültig bis

Place: Iron Mountain

Name: Pine Mountain

HS = 133 m h/n = 0,579

Vo = 24,87 m/s



$e_1 = 98,50 \text{ m}$		$l_1 = 14,00 \text{ m}$	$z_U = 84,92 \text{ m}$
$e_s = 25,07 \text{ m}$	43 gates à 60cm 34x49cm	$l_2 = 14,00 \text{ m}$	$P = 105,00 \text{ m}$
$t = 6,90 \text{ m}$		$a = 80,00 \text{ m}$	$K = 119,00 \text{ m}$
$\gamma = 35,10^\circ$		$\beta_p = 36,70^\circ$	$L = 133,00 \text{ m}$
$\alpha = 11,50^\circ$		$\beta = 33,90^\circ$	$b_1 = 2,55 \text{ m}$
$r_1 = 95,00 \text{ m}$	clothoïde	$\beta_L = 31,20^\circ$	$b_K = 24,10 \text{ m}$
$h = 59,58 \text{ m}$		$r_L = 297,00 \text{ m}$	$b_U = 27,20 \text{ m}$
$n = 102,86 \text{ m}$		$r_{2L} = 150,00 \text{ m}$	$d = 76,00 \text{ m}$
$s = 3,00 \text{ m}$		$r_2 = 108,30 \text{ m}$	$q = 70,00 \text{ m}$

Remarks / Bemerkungen

1. inspection by Richard Kaiser (6th June 2021 with release 27th December 2021)
2. the remarks of the inspection-report must be observed and fulfilled for the validity of the certification.
3. for fulfilling the (FIS-ICR) standards of the jumpinghill, the owner is responsible during training and competition.
4. during training an competition:
 - 4.1 the area "B" in front of the takeoff table must be covered with soft damp mats
 - 4.2 the steel construction in front of the takeoff table must be covered with soft material in a temporary solution.

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