

No. 289 / NOR 39 **1st prolongation after 2nd modification**

**CERTIFICATE OF JUMPING HILL
CERTIFICAT DE CONFORMITE
SCHANZENPROFILBESTÄTIGUNG**

Date of issue 30.12.2016
Établi le
Ausgestellt am

Valid till 31.12.2021
Valable jusqu' au
Gültig bis

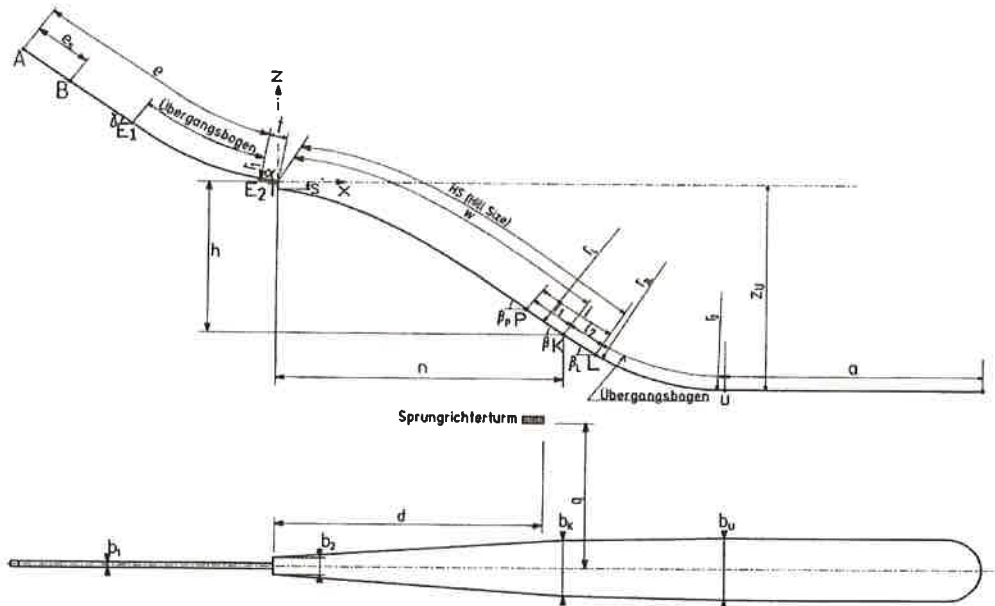
Place: Trondheim

Name: Granåsen

HS = 140 m

h/n = 0,572

Vo = 26,60 m/s



$e = 91,40 \text{ m}$	$l_1 = 15,90 \text{ m}$	$z_U = / \text{ m}$
$e_s = 14,20 \text{ m}$ 18 + 15 ½ gates	$l_2 = 17,10 \text{ m}$	$P = 107,80 \text{ m}$
$t = 6,50 \text{ m}$	$a = 75,00 \text{ m}$ sloping up	$K = 123,70 \text{ m}$
$\gamma = 34,00^\circ$	$\beta_p = 36,30^\circ$	$L = 140,80 \text{ m}$
$\alpha = 11,00^\circ$	$\beta = 33,80^\circ$	$b_1 = 2,68 \text{ m}$
$r_1 = 105,00 \text{ m}$	$\beta_L = 29,70^\circ$	$b_K = 24,60 \text{ m}$
$h = 61,30 \text{ m}$	$r_L = 286,60 \text{ m}$	$b_U = 26,90 \text{ m}$
$n = 107,10 \text{ m}$	$r_{2L} = / \text{ m}$	$d = 77,50 \text{ m}$
$s = 3,00 \text{ m}$	$r_2 = 107,00 \text{ m}$	$q = 47,00 \text{ m}$

Remarks / Bemerkungen

1. inspection by Pekka Hyvärinen (19th November 2015)
2. the remarks of the inspection-report are must be observed and fulfilled for the validity of certification.
3. for fulfilling the (ICR/IWO) standards of the jumpinghill, the owner is responsible during training and competition.

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

SUB-COMMITTEE FOR JUMPING HILLS

CHAIRMAN:

Hans-Martin Renn