

No.

303/NOR 43

3. prolongation after renovation - update new HS

CERTIFICATE OF JUMPING HILL

CERTIFICAT DE CONFORMITE

SCHANZENPROFILBESTÄTIGUNG

Date of issue 17.09.2017

Établi le

Ausgestellt am

Valid till

16.09.2022

Valable jusqu'au

Gültig bis

Place:

Lillehammer

Name:

Lysgårdsbakkene

HS =

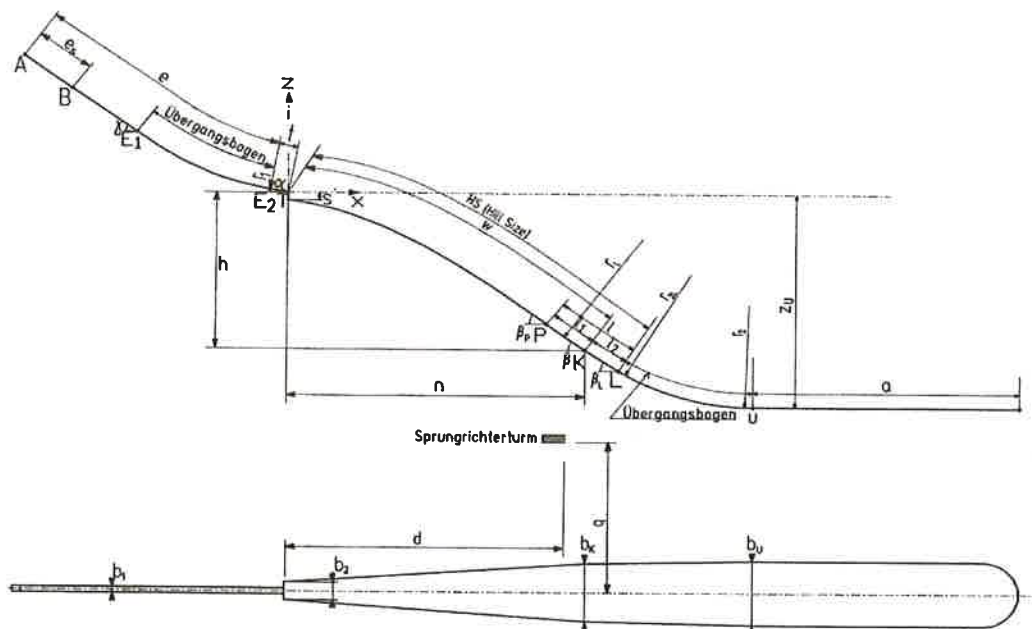
140 m

$h/n =$

0,574

$V_o =$

25,50 m/s



$e = 101,50 \text{ m}$

$e_s = 25,65 \text{ m}$ 33 gates

$t = 6,10 \text{ m}$

$\gamma = 34,00^\circ$

$\alpha = 11,10^\circ$

$r_1 = 107,00 \text{ m}$

$h = 60,93 \text{ m}$

$n = 106,14 \text{ m}$

$s = 3,35 \text{ m}$

$l_1 = 14,54 \text{ m}$

$l_2 = 17,00 \text{ m}$

$a = 100,00 \text{ m}$

$\beta_p = 37,00^\circ$

$\beta = 34,50^\circ$

$\beta_L = 31,70^\circ$

$r_L = 334,50 \text{ m}$

$r_2 = 105,50 \text{ m}$

$z_u = 85,10 \text{ m}$

$P = 108,00 \text{ m}$

$K = 123,00 \text{ m}$

$L = 140,00 \text{ m}$

$b_1 = 3,00 \text{ m}$

$b_K = 24,67 \text{ m}$

$b_U = 26,85 \text{ m}$

$d = 76,90 \text{ m}$

$q = 57,00 \text{ m}$

Remarks / Bemerkungen

1. inspections:

1.1 inspection by Pekka Hyvärinen (18th November 2015)

1.2 inspection summer hill and change HS by Torgeir Nordby (6th July 2017)

2. the remarks of the inspection-report must be observed and fulfilled for the validity of certification.

3. for the standards for the construction of jumping hills (ICR) the owner is responsible during the 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 Rehn