

No. 200 / NOR 32 **1st prolongation**  
**CERTIFICATE OF JUMPING HILL**  
**CERTIFICAT DE CONFORMITE**  
**SCHANZENPROFILBESTÄTIGUNG**

Date of issue 13.12.2015  
 Établi le  
 Ausgestellt am

Valid till 31.12.2020  
 Valable jusqu' au  
 Gültig bis

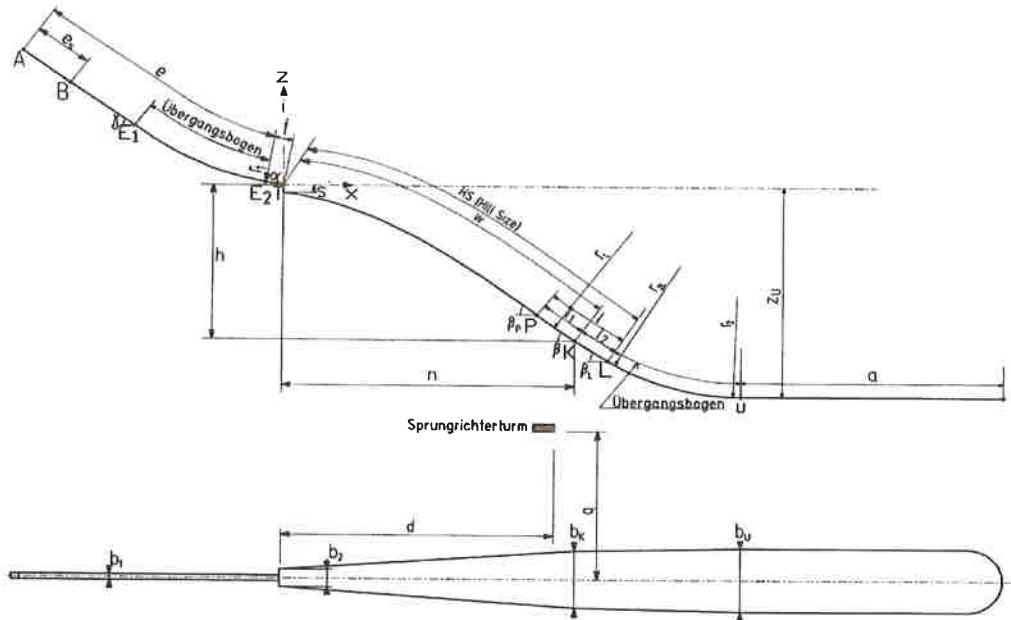
Place: Oslo

Name: Midtstubakken

HS = 106 m

$h/n = 0,54$

Vo = 25,10 m/s



$e = 89,76 \text{ m}$	$l_1 = 7,61 \text{ m}$	$z_U = 65,70 \text{ m}$
$e_s = 20,51 \text{ m}$ 42 gates	$l_2 = 10,34 \text{ m}$	$P = 87,69 \text{ m}$
$t = 6,15 \text{ m}$	$a = 75,50 \text{ m}$ sloping up	$K = 95,30 \text{ m}$
$\gamma = 35,00^\circ$	$\beta_p = 35,50^\circ$	$L = 105,64 \text{ m}$
$\alpha = 10,75^\circ$	$\beta = 33,50^\circ$	$b_1 = 2,65 \text{ m}$
$r_1 = 95,00 \text{ m}$	$\beta_L = 30,80^\circ$	$b_K = 19,00 \text{ m}$
$h = 45,10 \text{ m}$	$r_L = 217,90 \text{ m}$	$b_U = 21,00 \text{ m}$
$n = 83,40 \text{ m}$	$r_{2L} = 125,00 \text{ m}$	$d = 71,70 \text{ m}$
$s = 2,38 \text{ m}$	$r_2 = 99,00 \text{ m}$	$q = 27,00 \text{ m}$

**Remarks / Bemerkungen**

1. inspection by Pekka Hyvärinen (18th November 2015)
2. for the standards for the construction of jumping hills (ICR/IWO) the owner is responsible during the training and competition
3. the remarks of inspection report:
  - 3.1 must be fulfilled for validity of the certificate
  - 3.2 the solutions must be documented by Foto.

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