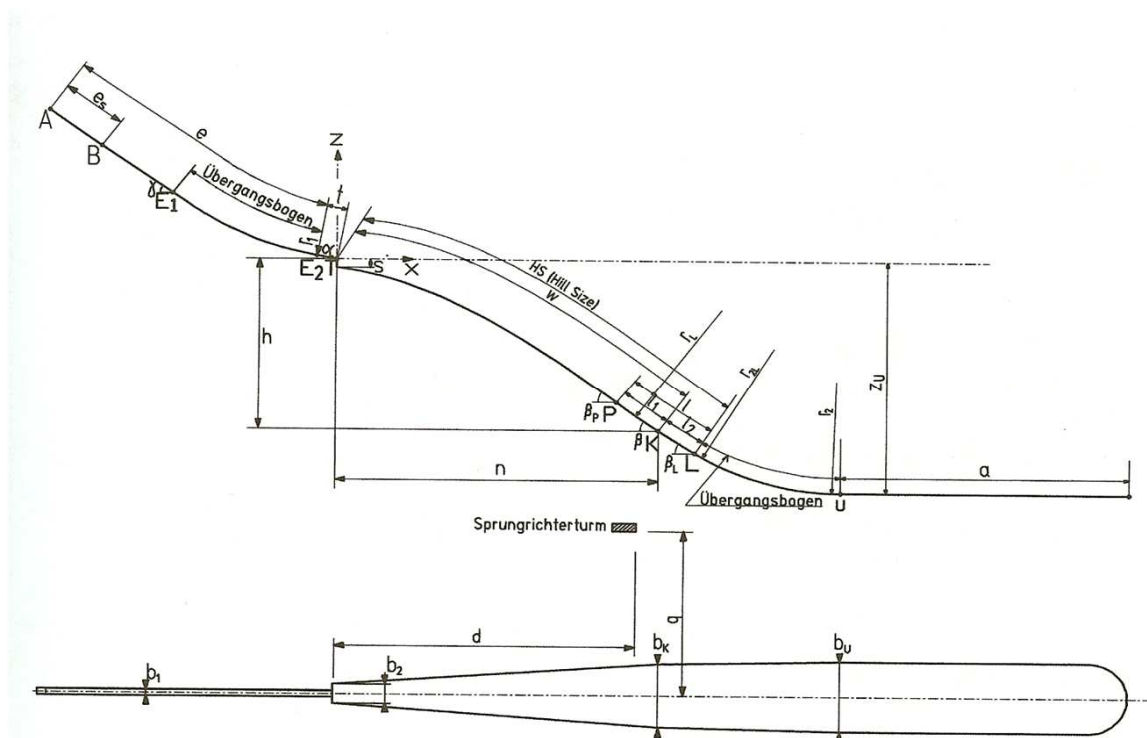


No. 55 / GER 44 1. Verlängerung  
**CERTIFICATE OF JUMPING HILL**  
**CERTIFICAT DE CONFORMITE**  
**SCHANZENPROFILBESTÄTIGUNG**

Date of issue 03.12.2010 Valid till 31.12.2015  
Établi le Valable jusqu' au  
Ausgestellt am Gültig bis

Place: Klingenthal Name: Schwarzbergschanze

HS = 140 m h/n = 0.578 Vo = 26.1m/s



e = 97.50 m	$l_1 = 18.51$ m	$z_U = 88$ m
$e_s = 24.00$ m	$l_2 = 14.55$ m	K = 125 m
t = 6.80 m	a = 100 m	L = 139,55 m
$\gamma = 35^\circ$	$\beta_p = 37^\circ$	$b_1 = 2.50$ m
$\alpha = 11.0^\circ$	$\beta = 34.5^\circ$	$b_2 = 9,00$ m
$r_1 = 105$ m	$\beta_L = 32.5^\circ$	$b_K = 25.80$ m
h = 62.24 m	$r_L = 424$ m	$b_U = 27.75$ m
n = 107.68 m	$r_{2L} = 120$ m	d = 88.00 m
s = 3.25 m	$r_2 = 110$ m	q = 45.00 m

Remarks/Remarques/Bemerkungen:

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

SUB-COMMITTEE FOR JUMPING HILLS

CHAIRMAN: 