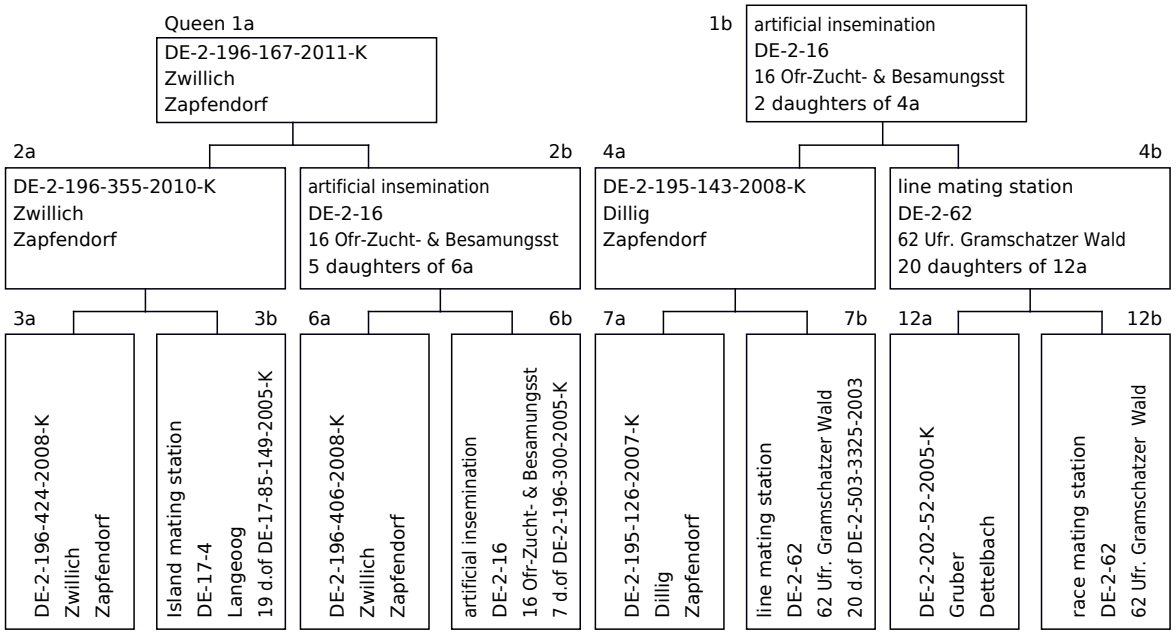
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-2-196-167-2011-K

LVBI

Tester of the queen:	Zwillich, Werner, 96199 Zapfendorf, DE-2-196, Apiary 1	
Breeder of the queen:	Zwillich, Werner, 96199 Zapfendorf, DE-2-196	
1a Studbook number:	**DE-2-196-167-2011-K**	
		Daughters of
Race line:	Sign: white	Queen: 5.3%
Generation:	Hatch date:	Workers: 2.5%

A. Pedigree



B. Own performance

	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	40.7	104.5	6	13	38.9

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	113	
Honey yield	-	120	0.37
Defensive behavior	3.20	116	0.57
Steadiness on comb	3.30	118	0.59
Swarming drive	3.50	110	0.36
Varroa	-	(101)	0.2
Performance index	-	0	
Robustness in winter			
Development in Spring			
Colony strength			

70% 100% 170%

[1]In accordance with the resolution of the breeder convention of 9th April 2011, for the total breeding value, Varroa tolerance is weighted by 40% and honey yield, gentleness, calmness during inspection, and swarming tendency are each weighted by 15%.

C. Performance of the sisters

See page 2

D. Body features, see appendix

none Analysis of race characteristics

E. Results

Class A
Suitable for breeding with no restrictions; suitable for use as a 4a colony at frequently visited mating stations (all customary breeding values over 100).

07.05.2013

For the correctness DE-2

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Performance of the sisters

Amount of checked sisters: 2

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive	Calmness during inspection	Breeding Value Calmness	Swarming drive	Breeding Value Swarming	Varroa-index	Performance ndex
DE-2-196-167-2011-K	DE-2-196	1	113	40.7	120	3.2	116	3.3	118	3.5	110	(101)	
DE-2-196-172-2011-K	DE-2-196	1	142	54.5	141	4	148	4	150 inspection	4	137	(113)	