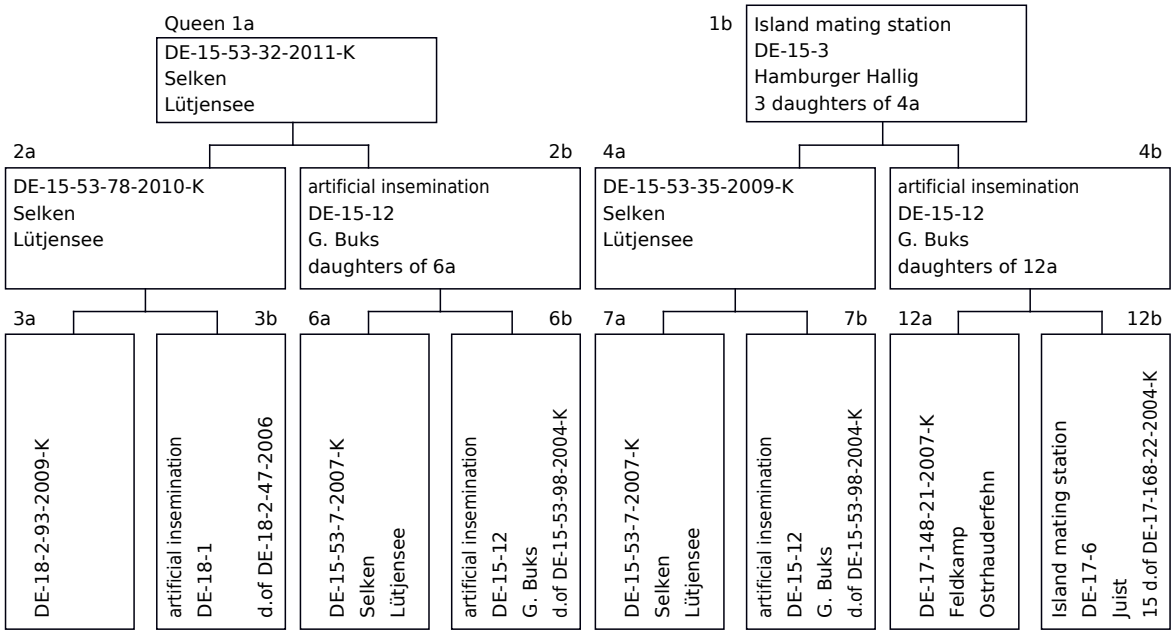
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-15-53-32-2011-K

Tester of the queen:	Imkerschule, Landesverband SH-HH, Bad Segeberg, DE-15-69, Apiary 1	
Breeder of the queen:	Selken, Hans Werner, 22952 Lütjensee, DE-15-53	
1a Studbook number:	**DE-15-53-32-2011-K**	
		Daughters of
Race line:	Sign: white 32	Queen: 0.9%
Generation:	Hatch date: 07.06.2011	Workers: 5.5%

A. Pedigree



B. Own performance

	No. of the colony LP SE Platz 1/ 2012			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	67.2	122.1	1	9	55.1

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	108	
Honey yield	-	117	0.4
Defensive behavior	3.10	101	0.6
Steadiness on comb	3.50	101	0.63
Swarming drive	4	102	0.39
Varroa	-	108	0.5
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 Av

Selected for Varroa tolerance. Suitable for breeding with no restrictions; suitable for use as a 4a colony at frequently visited mating stations.

14.02.2014

For the correctness DE-15

Breeding selection report DE-15-53-32-2011-K

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Performance of the sisters

Amount of checked sisters: 4

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive Behavior	Calmness during inspection	Breeding Value Calmness during inspection	Swarming drive	Breeding Value Swarming drive	Varroa-index	Performance ndex
DE-15-53-38-2011	DE-15-53	1	98		102		98		99		98	97	
DE-15-53-59-2011	DE-15-53	2	102		106		99		99		99	104	
DE-15-53-32-2011-K	DE-15-69	1	108	67.2	117	3.1	101	3.5	101	4	102	108	
DE-15-53-36-2011	DE-15-69	2	99	53	110	3.2	98	2.9	98	3.9	97	98	