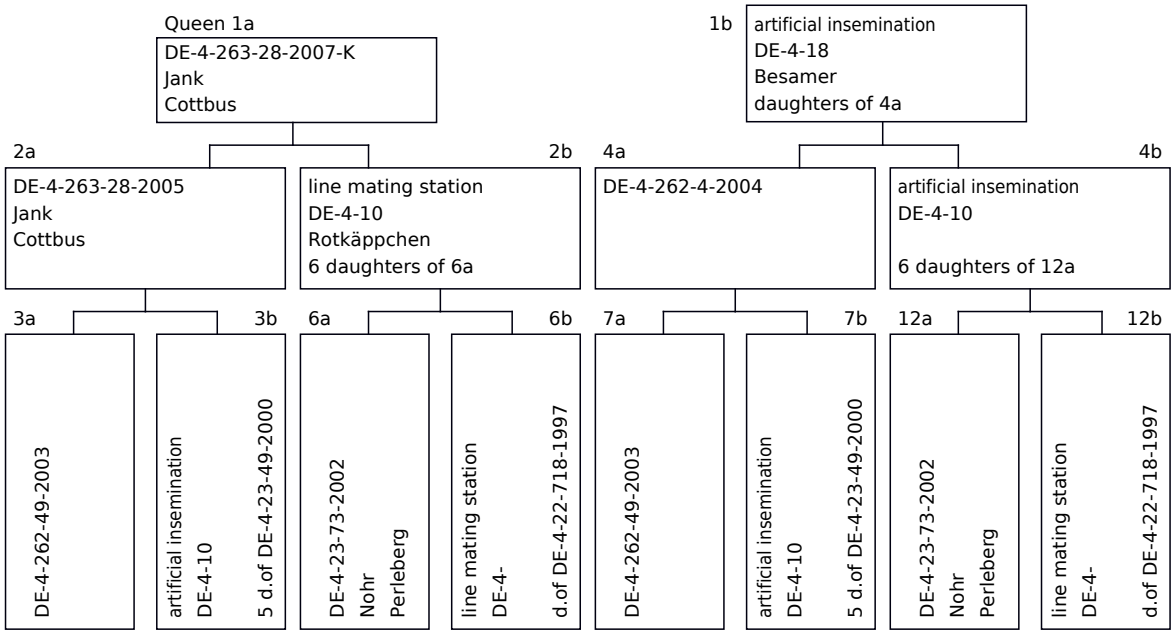
DEUTSCHER IMKERBUND E.V.

Breeding selection report
DE-4-263-28-2007-K

Tester of the queen:	Jank, Wilfried, 03048 Cottbus, DE-4-263, Apiary 1	
Breeder of the queen:	Jank, Wilfried, 03048 Cottbus, DE-4-263	
1a Studbook number:	**DE-4-263-28-2007-K**	
		Daughters of
Race line: -1	Sign: yellow 28	Queen: 14.6%
Generation: 1	Hatch date: 20.06.2007	Workers: 18.1%

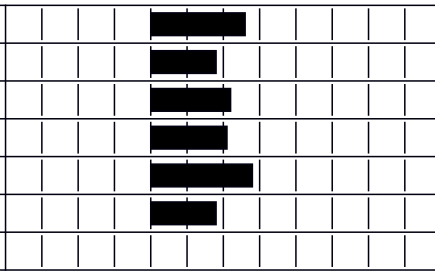
A. Pedigree



B. Own performance

	No. of the colony eigen			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	74	110.3	1	7	67.1

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	126	
Honey yield	-	118	0.44
Defensive behavior	4	122	0.57
Steadiness on comb	4	121	0.59
Swarming drive	4	128	0.4
Varroa	-	(118)	0.19
Performance index	-	0	
Robustness in winter	3.50		
Development in Spring	3		
Colony strength	3		



[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).

01.04.2009

For the correctness DE-4

Breeding selection report DE-4-263-28-2007-K

Page 2

Performance of the sisters

Amount of checked sisters: 7

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-4-263-22-2007	DE-4-263	1	94	51	85	3.5	94	3.5	93	2	85	(106)	
DE-4-263-23-2007	DE-4-263	1	101	66.5	101	3.5	94	3.5	93	2.5	93	(109)	
DE-4-263-24-2007	DE-4-263	1	103	71	106	3.5	94	3.5	93	2.5	94	(110)	
DE-4-263-25-2007	DE-4-263	1	105	72.5	108	3.5	95	3.5	93	3.5	104	(110)	
DE-4-263-27-2007	DE-4-263	1	102	68.5	103	3.5	94	3.5	93	3	97	(109)	
DE-4-263-28-2007-K	DE-4-263	1	126	74	118	4	122	4	121	4	128	(118)	
DE-4-263-29-2007	DE-4-263	1	101	66	100	3.5	94	3.5	93	2.5	92	(109)	