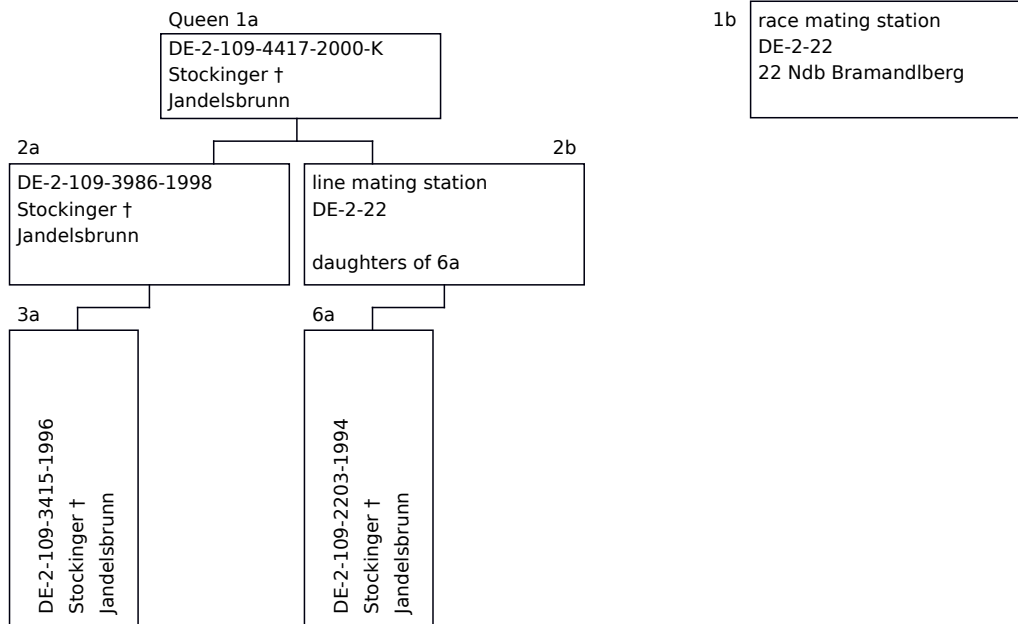


Tester of the queen: Stockinger †, Otto, 94118 Jandelsbrunn, DE-2-109, Apiary 4  
 Breeder of the queen: Stockinger †, Otto, 94118 Jandelsbrunn, DE-2-109  
**1a** Studbook number: **DE-2-109-4417-2000-K**

Race line: -2 Sign: blue Daughters of Queen: 0.0%  
 Generation: Hatch date: Workers: 8.1%

### A. Pedigree



### B. Own performance

Performance test year	No. of the colony			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
	55	111.1	1	6	49.5
	Assessment*	Breeding values			Reliability
<b>Total breeding value<sup>1</sup></b>	-	78	[Bar chart]		
Honey yield	-	75	[Bar chart]		
Defensive behavior	4	90	[Bar chart]		
Steadiness on comb	4	89	[Bar chart]		
Swarming drive	4	62	[Bar chart]		
Varroa	-	(86)	[Bar chart]		
Performance index	-	75	[Bar chart]		
Robustness in winter			70%	100%	170%
Development in Spring					
Colony strength					

<sup>1</sup>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 B**  
 Suitable for breeding.

# Breeding selection report DE-2-109-4417-2000-K

## Page 2

### Performance of the sisters

Amount of checked sisters: 1

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-2-109-4417-2000-K	DE-2-109	4	78	55	75	4	90	4	89	4	62	(86)	75

inspection