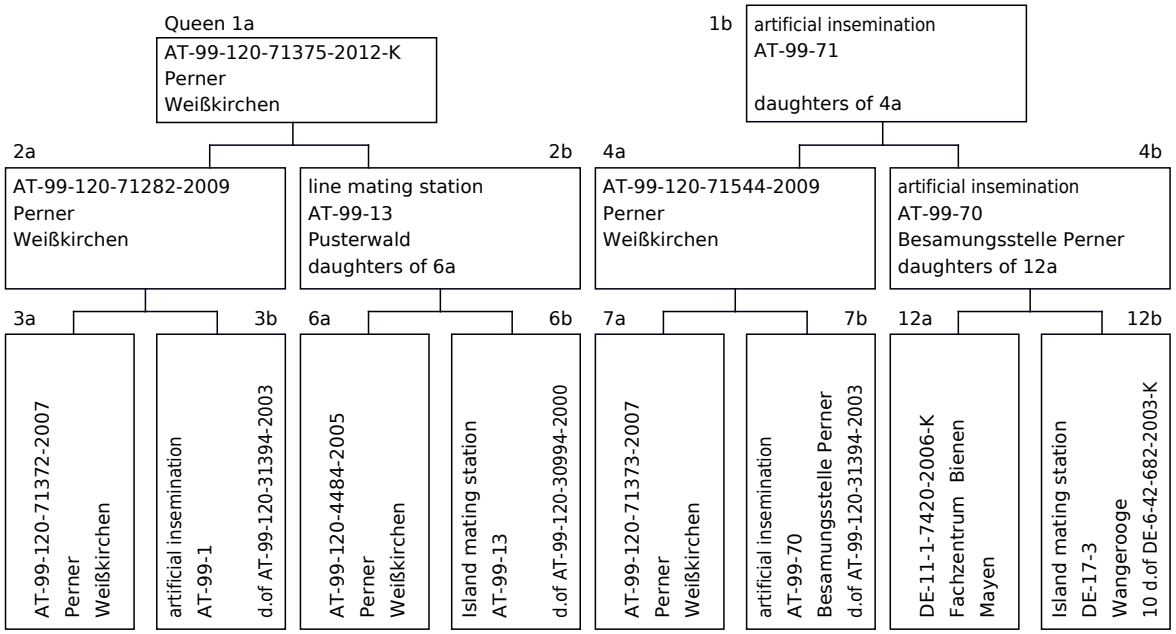
# Breeding selection report
# AT-99-120-71375-2012-K

| | | |
|---|---|---|
| Tester of the queen: | Perner, Karl, 8741 Weißkirchen, AT-99-120, Apiary 1 | |
| Breeder of the queen: | Perner, Karl, 8741 Weißkirchen, AT-99-120 | |
| **1a** Studbook number: | **AT-99-120-71375-2012-K** | |
| | | Daughters of |
| Race line: -3 | Sign: yellow 18 | Queen: 0% |
| Generation: 3 | Hatch date: 2.6.2012 | Workers: 0% |

## A. Pedigree




## B. Own performance

| | No. of the colony | | | comparable colonies at the apiary | |
|---|---|---|---|---|---|
| | kg | % | Ranking | number | Yield average kg |
| Performance test year | 76.2 | 113.3 | 7 | 45 | 67.3 |

| | Assessment* | Breeding values | Reliability |
|---|---|---|---|
| **Total breeding value[1]** | - | 126 | |
| Honey yield | - | 117 | 0.47 |
| Defensive behavior | 3.90 | 127 | 0.67 |
| Steadiness on comb | 3.90 | 127 | 0.69 |
| Swarming drive | 4 | 118 | 0.47 |
| Varroa | - | 117 | 0.56 |
| 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 J**

22.12.2016

For the correctness AT-99

# Breeding selection report AT-99-120-71375-2012-K

## Page 2

## 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 Behavior | Calmness during inspection | Breeding Value Calmness during | Swarming drive | Breeding Value Swarming drive | Varroa-index | Performance ndex |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| AT-99-671-2290-2012 | AT-2-6 | 4 | 87 | | 82 | | 89 | | 83 | | 88 | 99 | |
| AT-99-120-71375-2012-K | AT-99-120 | 1 | 126 | 76.2 | 117 | 3.9 | 127 | 3.9 | 127 | 4 | 118 | 117 | |