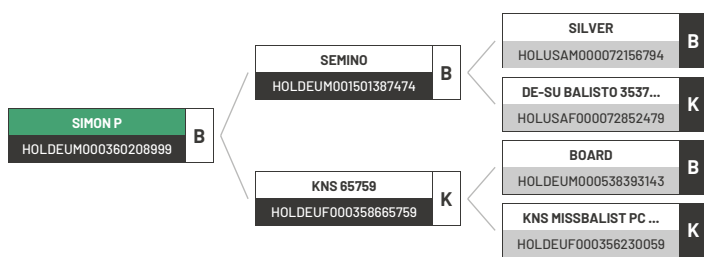


|                                          |                             |
|------------------------------------------|-----------------------------|
| SIMON P<br>NAME                          |                             |
| DEUM000360208999<br>INTERNATIONAL NUMBER | HO<br>BREED                 |
| DE0360208999<br>ID                       | 2018-02-23<br>DATE OF BIRTH |



## INDEXES

|                         | W    | P    |
|-------------------------|------|------|
| PF INDEX                | 991  | 0.93 |
| PRODUCTION SUBINDEX     | 536  | 0.96 |
| HEALTH SUBINDEX         | 1313 | 0.91 |
| FERTILITY SUBINDEX      | 1149 | 0.92 |
| UDDER AND LEGS SUBINDEX | 1111 | 0.95 |
| FUNCTIONALITY SUBINDEX  | 1059 | 0.90 |
| ECONOMIC INDEX [PLN]    | 3523 | 0.95 |

**W** wartość  
**P** powtarzalność

## PRODUCTION

|              | W    | P    |
|--------------|------|------|
| MILK [KG]    | 1373 | 0.97 |
| FAT [KG]     | 61.8 | 0.97 |
| FAT%         | 0.07 | 0.97 |
| PROTEIN [KG] | 48.1 | 0.96 |
| PROTEIN%     | 0.02 | 0.96 |
| LACTOSE [KG] | 76.1 | 0.92 |
| LACTOSE%     | 0.1  | 0.92 |
| DAUGHTERS    | 36   | 0.97 |
| HERDS        | 22   | 0.97 |

## FUNCTIONAL TRAITS

|                            | W   | P    |
|----------------------------|-----|------|
| CONCEPTION RATE OF HEIFERS | 119 | 0.89 |
| CONCEPTION RATE OF COWS    | 126 | 0.91 |
| CALVING INTERVAL           | 103 | 0.93 |
| CALVING INTERVAL           | 109 | 0.93 |
| SOMATIC CELL SCORE         | 126 | 0.97 |
| SURVIVAL RATE              | 145 | 0.94 |

## GENETIC TRAITS

A2A2 RP1F DPF HH5F AB LGBC

## FUNCTIONAL TRAITS - CONFORMATION

| Trait                            | Type of evaluation | EBV | 80          | 100 | 120           | Rep. | Number of daughters | Number of barns |
|----------------------------------|--------------------|-----|-------------|-----|---------------|------|---------------------|-----------------|
| Frame with Rump                  | G                  | 113 | small       |     | tall          | 0.80 | -                   | -               |
| Dairy Strength                   | G                  | 120 | undesirable |     | desirable     | 0.82 | -                   | -               |
| Feet & Legs                      | GI                 | 114 | undesirable |     | desirable     | 0.92 | -                   | -               |
| Udder                            | GI                 | 117 | undesirable |     | desirable     | 0.94 | -                   | -               |
| Overall Conformation             | GI                 | 114 | undesirable |     | desirable     | 0.94 | -                   | -               |
| Stature                          | GI                 | 104 | short       |     | tall          | 0.97 | -                   | -               |
| Body Depth                       | GI                 | 106 | shallow     |     | deep          | 0.96 | -                   | -               |
| Chest Width                      | GI                 | 119 | narrow      |     | wide          | 0.96 | -                   | -               |
| Rump Angle                       | GI                 | 90  | high pins   |     | low pins      | 0.96 | -                   | -               |
| Rump Width                       | GI                 | 104 | narrow      |     | wide          | 0.96 | -                   | -               |
| Rear Leg Set Side View           | GI                 | 103 | straight    |     | sickled       | 0.97 | -                   | -               |
| Foot Angle                       | GI                 | 99  | low         |     | steep         | 0.93 | -                   | -               |
| Rear Leg Set Rear View           | GI                 | 98  | toe-out     |     | parallel feet | 0.94 | -                   | -               |
| Fore Udder                       | GI                 | 117 | loos        |     | tight         | 0.96 | -                   | -               |
| Rear Udder Height                | GI                 | 111 | short       |     | very high     | 0.95 | -                   | -               |
| Udder Support (Central Ligament) | GI                 | 92  | broke       |     | strong        | 0.96 | -                   | -               |
| Udder Depth                      | GI                 | 103 | very low    |     | shallow       | 0.97 | -                   | -               |
| Udder Width                      | G                  | 127 | narrow      |     | apart         | 0.87 | -                   | -               |
| Front Teat Placement             | GI                 | 104 | apart       |     | narrow        | 0.97 | -                   | -               |
| Teat Length                      | GI                 | 110 | short       |     | long          | 0.98 | -                   | -               |
| Rear Teat Placement              | GI                 | 97  | outside     |     | inside        | 0.97 | -                   | -               |
| Dairy Character                  | GI                 | 106 | coarse      |     | angular       | 0.95 | -                   | -               |
| Condition                        | GI                 | 115 | poor        |     | tight         | 0.96 | -                   | -               |
| Locomotion                       | GI                 | 115 | poor        |     | excellent     | 0.93 | -                   | -               |
| Bone Structure                   | G                  | 111 | poor        |     | excellent     | 0.85 | -                   | -               |

## WORKABILITY

| Trait         | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | GF                 | 97  |    |     |     | 0.81 | 31                  | 18              |
| Temperament   | GF                 | 102 |    |     |     | 0.70 | 12                  | 6               |

## CALVING

| Trait                 | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|-----------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calving Ease   | GFI                | 109 |    |     |     | 0.90 | 8                   | 5               |
| Maternal Calving Ease | GFI                | 110 |    |     |     | 0.93 | 12                  | 9               |

| Trait                   | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|-------------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calf Mortality   | GFI                | 90  |    |     |     | 0.91 | 12                  | 8               |
| Maternal Calf Mortality | GF                 | 104 |    |     |     | 0.93 | 17                  | 11              |

HOOF HEALTH

| Trait              | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|--------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Digital dermatitis | G                  | 101 |    |     |     | 0.61 | -                   | -               |