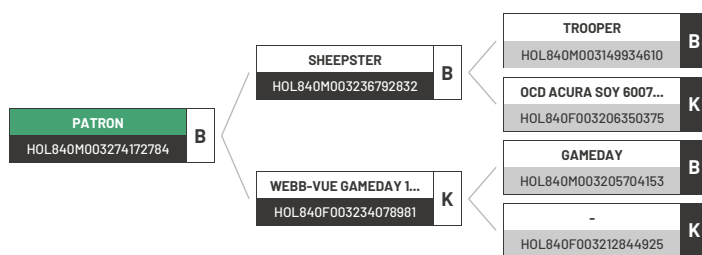


|                      |               |
|----------------------|---------------|
| PATRON               |               |
| NAME                 |               |
| 840M003274172784     | HO            |
| INTERNATIONAL NUMBER | BREED         |
| US3274172784         | 2023-06-10    |
| ID                   | DATE OF BIRTH |



## INDEXES

|                         | W    | P    |
|-------------------------|------|------|
| PF INDEX                | 979  | 0.61 |
| PRODUCTION SUBINDEX     | 679  | 0.66 |
| HEALTH SUBINDEX         | 1181 | 0.62 |
| FERTILITY SUBINDEX      | 1065 | 0.60 |
| UDDER AND LEGS SUBINDEX | 1063 | 0.62 |
| FUNCTIONALITY SUBINDEX  | 1076 | 0.44 |
| ECONOMIC INDEX [PLN]    | 2997 | 0.66 |

W wartość  
P powtarzalność

## PRODUCTION

|              | W    | P    |
|--------------|------|------|
| MILK [KG]    | 1154 | 0.74 |
| FAT [KG]     | 103  | 0.68 |
| FAT%         | 0.56 | 0.68 |
| PROTEIN [KG] | 44.6 | 0.65 |
| PROTEIN%     | 0.06 | 0.65 |
| LACTOSE [KG] | -    | -    |
| LACTOSE%     | -    | -    |
| DAUGHTERS    | -    | 0.74 |
| HERDS        | -    | 0.74 |

## FUNCTIONAL TRAITS

|                            | W   | P    |
|----------------------------|-----|------|
| CONCEPTION RATE OF HEIFERS | 122 | 0.39 |
| CONCEPTION RATE OF COWS    | 119 | 0.53 |
| CALVING INTERVAL           | 93  | 0.64 |
| CALVING INTERVAL           | 98  | 0.67 |
| SOMATIC CELL SCORE         | 111 | 0.70 |
| SURVIVAL RATE              | 127 | 0.70 |

## FUNCTIONAL TRAITS - CONFORMATION

| Trait                            | Type of evaluation | EBV | 80          | 100 | 120           | Rep. | Number of daughters | Number of barns |
|----------------------------------|--------------------|-----|-------------|-----|---------------|------|---------------------|-----------------|
| Frame with Rump                  | -                  | -   | small       |     | tall          | -    | -                   | -               |
| Dairy Strength                   | -                  | -   | undesirable |     | desirable     | -    | -                   | -               |
| Feet & Legs                      | GMACE              | 94  | undesirable |     | desirable     | 0.46 | -                   | -               |
| Udder                            | GMACE              | 113 | undesirable |     | desirable     | 0.53 | -                   | -               |
| Overall Conformation             | GMACE              | 108 | undesirable |     | desirable     | 0.55 | -                   | -               |
| Stature                          | GMACE              | 105 | short       |     | tall          | 0.80 | -                   | -               |
| Body Depth                       | GMACE              | 87  | shallow     |     | deep          | 0.63 | -                   | -               |
| Chest Width                      | GMACE              | 89  | narrow      |     | wide          | 0.67 | -                   | -               |
| Rump Angle                       | GMACE              | 104 | high pins   |     | low pins      | 0.78 | -                   | -               |
| Rump Width                       | GMACE              | 97  | narrow      |     | wide          | 0.76 | -                   | -               |
| Rear Leg Set Side View           | GMACE              | 121 | straight    |     | sickled       | 0.76 | -                   | -               |
| Foot Angle                       | GMACE              | 99  | low         |     | steep         | 0.60 | -                   | -               |
| Rear Leg Set Rear View           | GMACE              | 81  | toe-out     |     | parallel feet | 0.62 | -                   | -               |
| Fore Udder                       | GMACE              | 116 | loos        |     | tight         | 0.70 | -                   | -               |
| Rear Udder Height                | GMACE              | 118 | short       |     | very high     | 0.60 | -                   | -               |
| Udder Support (Central Ligament) | GMACE              | 92  | broke       |     | strong        | 0.67 | -                   | -               |
| Udder Depth                      | GMACE              | 108 | very low    |     | shallow       | 0.79 | -                   | -               |
| Udder Width                      | -                  | -   | narrow      |     | apart         | -    | -                   | -               |
| Front Teat Placement             | GMACE              | 105 | apart       |     | narrow        | 0.82 | -                   | -               |
| Teat Length                      | GMACE              | 83  | short       |     | long          | 0.75 | -                   | -               |
| Rear Teat Placement              | GMACE              | 100 | outside     |     | inside        | 0.80 | -                   | -               |
| Dairy Character                  | GMACE              | 117 | coarse      |     | angular       | 0.58 | -                   | -               |
| Condition                        | GMACE              | 81  | poor        |     | tight         | 0.70 | -                   | -               |
| Locomotion                       | GMACE              | 101 | poor        |     | excellent     | 0.44 | -                   | -               |
| Bone Structure                   | -                  | -   | poor        |     | excellent     | -    | -                   | -               |

## WORKABILITY

| Trait         | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | GMACE              | 114 |    |     |     | 0.21 | -                   | -               |
| Temperament   | GMACE              | 104 |    |     |     | 0.07 | -                   | -               |

## CALVING

| Trait                 | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|-----------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calving Ease   | -                  | -   |    |     |     | -    | -                   | -               |
| Maternal Calving Ease | GMACE              | 100 |    |     |     | 0.47 | -                   | -               |

| Trait                   | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|-------------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calf Mortality   | -                  | -   |    |     |     |      | -                   | -               |
| Maternal Calf Mortality | GMACE              | 111 |    |     |     | 0.60 | -                   | -               |

HOOF HEALTH

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