

| | |
|---|------------------------------------|
| UNTHELO NAME | |
| FRAM002253773553 INTERNATIONAL NUMBER | HO BREED |
| FR2253773553 ID | 2023-08-23 DATE OF BIRTH |

| |
|---|
| PALMER ET HOLDEUM000360992523 |
| PATRIZIO ET HOLDEUM000363803897 |
| DAYLIGHT HOLDEUF000361735661 |
| LARCREST CAPTIVATI... HOL840M003149236600 |
| PAPEETE HOLFRAF002253773183 |
| UNTHELO HOLFRAM002253773553 |
| SAMOA HOLFRAF002253773379 |

INDEXES

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| ECONOMIC INDEX [PLN] | 3688 |
| ECONOMIC INDEX RELIABILITY | 0.83 |

FUNCTIONAL TRAITS

| | |
|----------------------------|------------|
| CONCEPTION RATE OF HEIFERS | 127 |
| CONCEPTION RATE OF COWS | 125 |
| CALVING INTERVAL | 106 |
| DAYS OPEN | 109 |
| SOMATIC CELL SCORE | 142 |
| SURVIVAL RATE | 138 |

GENETIC TRAITS

| | | | | | | | | |
|-------------|-------------|-------------|-------------|-------------|------------|-------------|------------|-------------|
| A2A2 | BLF | RP1F | CDF | CNF | VRF | DPF | XIF | HH1F |
| HH3F | HH4F | HH5F | HH6F | HH7F | BB | LGBC | MFF | POF |
| POF | SCDC | | | | | | | |

PRODUCTION

| | | | |
|------------------|-------------|-----------|--------------|
| PRODUCTION INDEX | 147 | MILK [KG] | 973 |
| FAT [KG] | 57 | FAT% | 0.2 |
| PROTEIN [KG] | 45 | PROTEIN% | 0.15 |
| LACTOSE [KG] | 41.2 | LACTOSE% | -0.06 |
| DAUGHTERS | 0 | HERDS | 0 |

FUNCTIONAL TRAITS - CONFORMATION

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|----------------------------------|--------------------|-----|-------------|-----|-----|------|---------------------|-----------------|
| Size na Frame with rump | G | 141 | small | | | 0.70 | 0 | 0 |
| Conformation na Dairy Strength | G | 129 | undesirable | | | 0.71 | 0 | 0 |
| Feet & Legs | GMACE | 143 | undesirable | | | 0.75 | 0 | 0 |
| Udder | GMACE | 151 | undesirable | | | 0.78 | 0 | 0 |
| Overall Conformation | GMACE | 147 | undesirable | | | 0.78 | 0 | 0 |
| Stature | GMACE | 150 | short | | | 0.86 | 0 | 0 |
| Body Depth | GMACE | 96 | shallow | | | 0.82 | 0 | 0 |
| Chest Width | GMACE | 110 | narrow | | | 0.83 | 0 | 0 |
| Rump Angle | GMACE | 116 | high pins | | | 0.85 | 0 | 0 |
| Rump Width | GMACE | 137 | narrow | | | 0.84 | 0 | 0 |
| Rear Leg Set Side View | GMACE | 103 | straight | | | 0.83 | 0 | 0 |
| Foot Angle | GMACE | 121 | low | | | 0.78 | 0 | 0 |
| Rear Leg Set Rear View | GMACE | 139 | toe-out | | | 0.77 | 0 | 0 |
| Fore Udder | GMACE | 137 | loos | | | 0.83 | 0 | 0 |
| Rear Udder Height | GMACE | 142 | short | | | 0.81 | 0 | 0 |
| Udder Support (Central Ligament) | GMACE | 115 | broke | | | 0.81 | 0 | 0 |
| Udder Depth | GMACE | 152 | very low | | | 0.85 | 0 | 0 |
| Udder Width | G | 117 | narrow | | | 0.73 | 0 | 0 |
| Front Teat Placement | GMACE | 100 | apart | | | 0.86 | 0 | 0 |
| Teat Length | GMACE | 107 | short | | | 0.86 | 0 | 0 |
| Rear Teat Placement | GMACE | 105 | outside | | | 0.85 | 0 | 0 |
| Dairy Character | GMACE | 132 | coarse | | | 0.83 | 0 | 0 |
| Condition | GMACE | 82 | poor | | | 0.85 | - | - |
| Locomotion | GMACE | 144 | poor | | | 0.75 | - | - |
| Bone Structure | G | 120 | poor | | | 0.74 | 0 | 0 |

WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | GMACE | 92 | | | | 0.64 | - | - |
| Temperament | G | 104 | | | | 0.57 | - | - |

CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|-------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
|-------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|-------------------------|--------------------|-----|--|--|-----|------|---------------------|-----------------|
| Direct Calving Ease | GMACE | 113 | | <div style="width: 13%; background-color: #28a745;"></div> | | 0.66 | - | - |
| Maternal Calving Ease | GMACE | 86 | <div style="width: 14%; background-color: #dc3545;"></div> | | | 0.61 | - | - |
| Direct Calf Mortality | GMACE | 100 | | | | 0.55 | - | - |
| Maternal Calf Mortality | GMACE | 104 | | <div style="width: 4%; background-color: #28a745;"></div> | | 0.73 | - | - |

ZDROWOTOŚĆ RACIC

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|--------------------|--------------------|-----|----|---|-----|------|---------------------|-----------------|
| Digital dermatitis | G | 103 | | <div style="width: 3%; background-color: #28a745;"></div> | | 0.48 | 0 | 0 |