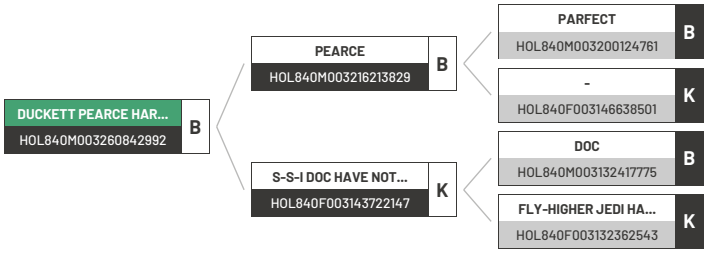
# DUCKETT PEARCE HARLEY-ET
NAME

| 840M003260842992 | HO |
|---|---|
| INTERNATIONAL NUMBER | BREED |
| US3260842992 | 2022-09-21 |
| ID | DATE OF BIRTH |




## INDEXES

| | W | P |
|---|---|---|
| **PF INDEX** | **881** | 0.62 |
| PRODUCTION SUBINDEX | **247** | 0.67 |
| HEALTH SUBINDEX | **1136** | 0.63 |
| FERTILITY SUBINDEX | **1206** | 0.61 |
| UDDER AND LEGS SUBINDEX | **1162** | 0.63 |
| FUNCTIONALITY SUBINDEX | **1074** | 0.47 |
| **ECONOMIC INDEX [PLN]** | **1360** | 0.67 |

**W** wartość
**P** powtarzalność

## PRODUCTION

| | W | P |
|---|---|---|
| MILK [KG] | **541** | 0.74 |
| FAT [KG] | **23** | 0.69 |
| FAT% | **0.01** | 0.69 |
| PROTEIN [KG] | **25.9** | 0.66 |
| PROTEIN% | **0.08** | 0.66 |
| LACTOSE [KG] | - | - |
| LACTOSE% | - | - |
| DAUGHTERS | - | 0.74 |
| HERDS | - | 0.74 |

## FUNCTIONAL TRAITS

| | W | P |
|---|---|---|
| CONCEPTION RATE OF HEIFERS | **120** | 0.41 |
| CONCEPTION RATE OF COWS | **139** | 0.55 |
| CALVING INTERVAL | **105** | 0.65 |
| CALVING INTERVAL | **111** | 0.67 |
| SOMATIC CELL SCORE | **100** | 0.72 |
| SURVIVAL RATE | **129** | 0.71 |

## 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 | **114** | undesirable | | desirable | 0.48 | - | - |
| Udder | GMACE | **121** | undesirable | > | desirable | 0.54 | - | - |
| Overall Conformation | GMACE | **125** | undesirable | > | desirable | 0.56 | - | - |
| Stature | GMACE | **118** | short | | tall | 0.82 | - | - |
| Body Depth | GMACE | **115** | shallow | | deep | 0.65 | - | - |
| Chest Width | GMACE | **124** | narrow | > | wide | 0.69 | - | - |
| Rump Angle | GMACE | **77** | high pins | < | low pins | 0.80 | - | - |
| Rump Width | GMACE | **141** | narrow | > | wide | 0.78 | - | - |
| Rear Leg Set Side View | GMACE | **98** | straight | | sickled | 0.78 | - | - |
| Foot Angle | GMACE | **107** | low | | steep | 0.62 | - | - |
| Rear Leg Set Rear View | GMACE | **114** | toe-out | | parallel feet | 0.64 | - | - |
| Fore Udder | GMACE | **124** | loos | > | tight | 0.72 | - | - |
| Rear Udder Height | GMACE | **116** | short | | very high | 0.61 | - | - |
| Udder Support (Central Ligament) | GMACE | **119** | broke | | strong | 0.69 | - | - |
| Udder Depth | GMACE | **122** | very low | > | shallow | 0.81 | - | - |
| Udder Width | - | - | narrow | | apart | | - | - |
| Front Teat Placement | GMACE | **121** | apart | > | narrow | 0.83 | - | - |
| Teat Length | GMACE | **90** | short | | long | 0.77 | - | - |
| Rear Teat Placement | GMACE | **129** | outside | > | inside | 0.82 | - | - |
| Dairy Character | GMACE | **119** | coarse | > | angular | 0.59 | - | - |
| Condition | GMACE | **94** | poor | | tight | 0.72 | - | - |
| Locomotion | GMACE | **122** | poor | > | excellent | 0.46 | - | - |
| Bone Structure | - | - | poor | | excellent | | - | - |

## WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Milking Speed | GMACE | **104** | | | | 0.25 | - | - |
| Temperament | GMACE | **98** | | | | 0.14 | - | - |

## CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calving Ease | - | - | | | | | - | - |
| Maternal Calving Ease | GMACE | **113** | | | | 0.50 | - | - |

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calf Mortality | - | - | | | | | - | - |
| Maternal Calf Mortality | GMACE | 112 | | | | 0.63 | - | - |

## HOOF HEALTH

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