

|   |                                    |
|---|------------------------------------|
| <b>UNISSON P</b><br>NAME                        |                                    |
| <b>FRAM001732918277</b><br>INTERNATIONAL NUMBER | <b>HO</b><br>BREED                 |
| <b>FR1732918277</b><br>ID                       | <b>2023-11-01</b><br>DATE OF BIRTH |

|   |  |
|---|--|
| <b>SARENZO</b><br>HOLDEUM000363501950   | <b>CARENZO</b><br>HOLDNKM003372308934      |
| <b>UNISSON P</b><br>HOLFRAM001732918277 | <b>OH DIAMOND</b><br>HOLDEUF000361909655   |
| <b>SENORITA</b><br>HOLFRAF001732917892  | <b>GIN HEDGE PP</b><br>HOLDEUM000770807459 |
|   | <b>PALOMBE</b><br>HOLFRAF001732917803      |

**INDEXES**

|                            |             |
|----------------------------|-------------|
| PF INDEX                   | <b>155</b>  |
| PRODUCTION SUBINDEX        | <b>139</b>  |
| CONFORMATION SUBINDEX      | <b>136</b>  |
| FRAME SUBINDEX             | <b>107</b>  |
| DAIRY STRENGTH SUBINDEX    | <b>101</b>  |
| FEET & LEGS SUBINDEX       | <b>120</b>  |
| UDDER SUBINDEX             | <b>141</b>  |
| FERTILITY SUBINDEX         | <b>128</b>  |
| ECONOMIC INDEX [PLN]       | <b>3703</b> |
| ECONOMIC INDEX RELIABILITY | <b>0.8</b>  |

**FUNCTIONAL TRAITS**

|                            |            |
|----------------------------|------------|
| CONCEPTION RATE OF HEIFERS | <b>126</b> |
| CONCEPTION RATE OF COWS    | <b>127</b> |
| CALVING INTERVAL           | <b>93</b>  |
| DAYS OPEN                  | <b>99</b>  |
| SOMATIC CELL SCORE         | <b>129</b> |
| SURVIVAL RATE              | <b>135</b> |

**GENETIC TRAITS**

|             |             |             |             |             |            |             |            |             |
|-------------|-------------|-------------|-------------|-------------|------------|-------------|------------|-------------|
| <b>A2A2</b> | <b>BLF</b>  | <b>RP1F</b> | <b>CDF</b>  | <b>CNF</b>  | <b>VRF</b> | <b>DPF</b>  | <b>XIF</b> | <b>HH1F</b> |
| <b>HH3F</b> | <b>HH4F</b> | <b>HH5F</b> | <b>HH6F</b> | <b>HH7F</b> | <b>AB</b>  | <b>LGBC</b> | <b>MFF</b> | <b>POF</b>  |
| <b>POC</b>  | <b>SCDF</b> |             |             |             |            |             |            |             |

**PRODUCTION**

|                  |              |           |             |
|------------------|--------------|-----------|-------------|
| PRODUCTION INDEX | <b>177.5</b> | MILK [KG] | <b>1188</b> |
| FAT [KG]         | <b>70.1</b>  | FAT%      | <b>0.22</b> |
| PROTEIN [KG]     | <b>53.7</b>  | PROTEIN%  | <b>0.14</b> |
| LACTOSE [KG]     | <b>69.7</b>  | LACTOSE%  | <b>0.12</b> |
| DAUGHTERS        | <b>0</b>     | HERDS     | <b>0</b>    |

**FUNCTIONAL TRAITS - CONFORMATION**

| Trait                            | Type of evaluation | EBV | 80          | 100 | 120 | Rel. | Number of daughters | Number of barns |
|----------------------------------|--------------------|-----|-------------|-----|-----|------|---------------------|-----------------|
| Size na Frame with rump          | G                  | 112 | small       |     |     | 0.69 | 0                   | 0               |
| Conformation na Dairy Strength   | G                  | 112 | undesirable |     |     | 0.71 | 0                   | 0               |
| Feet & Legs                      | G                  | 130 | undesirable |     |     | 0.71 | 0                   | 0               |
| Udder                            | G                  | 142 | undesirable |     |     | 0.74 | 0                   | 0               |
| Overall Conformation             | G                  | 131 | undesirable |     |     | 0.75 | 0                   | 0               |
| Stature                          | G                  | 116 | short       |     |     | 0.83 | 0                   | 0               |
| Body Depth                       | G                  | 79  | shallow     | <   |     | 0.79 | 0                   | 0               |
| Chest Width                      | G                  | 93  | narrow      |     |     | 0.80 | 0                   | 0               |
| Rump Angle                       | G                  | 98  | high pins   |     |     | 0.82 | 0                   | 0               |
| Rump Width                       | G                  | 116 | narrow      |     |     | 0.81 | 0                   | 0               |
| Rear Leg Set Side View           | G                  | 101 | straight    |     |     | 0.78 | 0                   | 0               |
| Foot Angle                       | G                  | 120 | low         |     |     | 0.74 | 0                   | 0               |
| Rear Leg Set Rear View           | G                  | 110 | toe-out     |     |     | 0.73 | 0                   | 0               |
| Fore Udder                       | G                  | 134 | loos        |     |     | 0.80 | 0                   | 0               |
| Rear Udder Height                | G                  | 143 | short       |     |     | 0.79 | 0                   | 0               |
| Udder Support (Central Ligament) | G                  | 125 | broke       |     |     | 0.78 | 0                   | 0               |
| Udder Depth                      | G                  | 136 | very low    |     |     | 0.82 | 0                   | 0               |
| Udder Width                      | G                  | 111 | narrow      |     |     | 0.73 | 0                   | 0               |
| Front Teat Placement             | G                  | 87  | apart       |     |     | 0.82 | 0                   | 0               |
| Teat Length                      | G                  | 107 | short       |     |     | 0.83 | 0                   | 0               |
| Rear Teat Placement              | G                  | 99  | outside     |     |     | 0.82 | 0                   | 0               |
| Dairy Character                  | G                  | 108 | coarse      |     |     | 0.80 | 0                   | 0               |
| Condition                        | G                  | 94  | poor        |     |     | 0.82 | -                   | -               |
| Locomotion                       | G                  | 137 | poor        |     |     | 0.73 | -                   | -               |
| Bone Structure                   | G                  | 114 | poor        |     |     | 0.74 | 0                   | 0               |

**WORKABILITY**

| Trait         | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | G                  | 103 |    |     |     | 0.62 | -                   | -               |
| Temperament   | G                  | 107 |    |     |     | 0.51 | -                   | -               |

**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     | G                  | 102 |    |     |     | 0.66 | -                   | -               |
| Maternal Calving Ease   | G                  | 117 |    |     |     | 0.68 | -                   | -               |
| Direct Calf Mortality   | G                  | 81  |    |     |     | 0.64 | -                   | -               |
| Maternal Calf Mortality | G                  | 116 |    |     |     | 0.73 | -                   | -               |

**ZDROWOTOŚĆ RACIC**

| Trait              | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|--------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Digital dermatitis | G                  | 121 |    |     |     | 0.48 | 0                   | 0               |