

|                            |                   |
|----------------------------|-------------------|
| <b>OCD CASCADE MINT-ET</b> |                   |
| NAME                       |                   |
| <b>840M003209343554</b>    | <b>HO</b>         |
| INTERNATIONAL NUMBER       | BREED             |
| <b>US3209343554</b>        | <b>2019-08-27</b> |
| ID                         | DATE OF BIRTH     |

**INDEXES**

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**FUNCTIONAL TRAITS**

|                            |            |
|----------------------------|------------|
| CONCEPTION RATE OF HEIFERS | <b>126</b> |
| CONCEPTION RATE OF COWS    | <b>108</b> |
| CALVING INTERVAL           | <b>100</b> |
| DAYS OPEN                  | <b>100</b> |
| SOMATIC CELL SCORE         | <b>118</b> |
| SURVIVAL RATE              | <b>126</b> |

**PRODUCTION**

|                  |              |           |             |
|------------------|--------------|-----------|-------------|
| PRODUCTION INDEX | <b>157.7</b> | MILK [KG] | <b>907</b>  |
| FAT [KG]         | <b>72.3</b>  | FAT%      | <b>0.36</b> |
| PROTEIN [KG]     | <b>42.7</b>  | PROTEIN%  | <b>0.12</b> |
| LACTOSE [KG]     | <b>0</b>     | LACTOSE%  | <b>0</b>    |
| DAUGHTERS        | <b>313</b>   | HERDS     | <b>50</b>   |

**FUNCTIONAL TRAITS - CONFORMATION**

| Trait                            | Type of evaluation | EBV        | 80          | 100 | 120 | Rel. | Number of daughters | Number of barns |
|----------------------------------|--------------------|------------|-------------|-----|-----|------|---------------------|-----------------|
| Size na Frame with rump          | -                  | -          | small       |     |     |      | -                   | -               |
| Conformation na Dairy Strength   | -                  | -          | undesirable |     |     |      | -                   | -               |
| Feet & Legs                      | MACE               | <b>114</b> | undesirable |     |     |      | 0.51                | 51              |
| Udder                            | MACE               | <b>126</b> | undesirable |     |     |      | 0.53                | 51              |
| Overall Conformation             | MACE               | <b>129</b> | undesirable |     |     |      | 0.56                | 51              |
| Stature                          | MACE               | <b>119</b> | short       |     |     |      | 0.77                | 51              |
| Body Depth                       | MACE               | <b>110</b> | shallow     |     |     |      | 0.62                | 51              |
| Chest Width                      | MACE               | <b>108</b> | narrow      |     |     |      | 0.67                | 51              |
| Rump Angle                       | MACE               | <b>99</b>  | high pins   |     |     |      | 0.72                | 51              |
| Rump Width                       | MACE               | <b>112</b> | narrow      |     |     |      | 0.64                | 51              |
| Rear Leg Set Side View           | MACE               | <b>96</b>  | straight    |     |     |      | 0.66                | 51              |
| Foot Angle                       | MACE               | <b>117</b> | low         |     |     |      | 0.55                | 51              |
| Rear Leg Set Rear View           | MACE               | <b>97</b>  | toe-out     |     |     |      | 0.49                | 51              |
| Fore Udder                       | MACE               | <b>120</b> | loos        |     |     |      | 0.62                | 51              |
| Rear Udder Height                | MACE               | <b>130</b> | short       |     |     |      | 0.60                | 51              |
| Udder Support (Central Ligament) | MACE               | <b>117</b> | broke       |     |     |      | 0.51                | 51              |
| Udder Depth                      | MACE               | <b>114</b> | very low    |     |     |      | 0.74                | 51              |
| Udder Width                      | -                  | -          | narrow      |     |     |      | -                   | -               |
| Front Teat Placement             | MACE               | <b>117</b> | apart       |     |     |      | 0.71                | 51              |
| Teat Length                      | MACE               | <b>97</b>  | short       |     |     |      | 0.74                | 51              |
| Rear Teat Placement              | MACE               | <b>123</b> | outside     |     |     |      | 0.67                | 51              |
| Dairy Character                  | MACE               | <b>123</b> | coarse      |     |     |      | 0.50                | 51              |
| Condition                        | MACE               | <b>93</b>  | poor        |     |     |      | 0.56                | -               |
| Locomotion                       | MACE               | <b>114</b> | poor        |     |     |      | 0.46                | -               |
| Bone Structure                   | -                  | -          | poor        |     |     |      | -                   | -               |

**WORKABILITY**

| Trait         | Type of evaluation | EBV        | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|---------------|--------------------|------------|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | GMACE              | <b>108</b> |    |     |     | 0.29 | -                   | -               |
| Temperament   | GMACE              | <b>102</b> |    |     |     | 0.17 | -                   | -               |

**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     | MACE               | 102 |    |     |     | 0.38 | -                   | -               |
| Maternal Calving Ease   | MACE               | 111 |    |     |     | 0.41 | -                   | -               |
| Direct Calf Mortality   | MACE               | 99  |    |     |     | 0.35 | -                   | -               |
| Maternal Calf Mortality | MACE               | 124 |    |     |     | 0.46 | -                   | -               |

**ZDROWOŚĆ RACIC**

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