

RUELO  
NAME

NLDM000577621880  
INTERNATIONAL NUMBER

NL577621880  
ID

H0  
BREED

2021-04-12  
DATE OF BIRTH

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H0NLDM000577621880

| INDEXES                    |      | FUNCTIONAL TRAITS          |     | PRODUCTION       |       |
|----------------------------|------|----------------------------|-----|------------------|-------|
| PF INDEX                   | 152  | CONCEPTION RATE OF HEIFERS | 130 | PRODUCTION INDEX | 166.8 |
| PRODUCTION SUBINDEX        | 138  | CONCEPTION RATE OF COWS    | 117 | MILK [KG]        | 12    |
| CONFORMATION SUBINDEX      | 118  | CALVING INTERVAL           | 101 | FAT [KG]         | 81.9  |
| FRAME SUBINDEX             | 90   | DAYS OPEN                  | 103 | PROTEIN [KG]     | 42.4  |
| DAIRY STRENGTH SUBINDEX    | 94   | SOMATIC CELL SCORE         | 128 | LACTOSE [KG]     | 0     |
| FEET & LEGS SUBINDEX       | 103  | SURVIVAL RATE              | 121 | DAUGHTERS        | 0     |
| UDDER SUBINDEX             | 129  |                            |     | FAT%             | 1.03  |
| FERTILITY SUBINDEX         | 138  |                            |     | PROTEIN%         | 0.53  |
| ECONOMIC INDEX [PLN]       | 2736 |                            |     | LACTOSE%         | 0     |
| ECONOMIC INDEX RELIABILITY | 0.74 |                            |     | 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          | -                  | -   | small       |     |     | tall          | -                   | -               |
| Conformation na Dairy Strength   | -                  | -   | undesirable |     |     | desirable     | -                   | -               |
| Feet & Legs                      | GMACE              | 89  | undesirable |     |     | desirable     | 0.61                | 0               |
| Udder                            | GMACE              | 129 | undesirable |     |     | desirable     | 0.65                | 0               |
| Overall Conformation             | GMACE              | 122 | undesirable |     |     | desirable     | 0.66                | 0               |
| Stature                          | GMACE              | 119 | short       |     |     | tall          | 0.85                | 0               |
| Body Depth                       | GMACE              | 101 | shallow     |     |     | deep          | 0.75                | 0               |
| Chest Width                      | GMACE              | 120 | narrow      |     |     | wide          | 0.77                | 0               |
| Rump Angle                       | GMACE              | 88  | high pins   |     |     | low pins      | 0.84                | 0               |
| Rump Width                       | GMACE              | 115 | narrow      |     |     | wide          | 0.83                | 0               |
| Rear Leg Set Side View           | GMACE              | 106 | straight    |     |     | sickled       | 0.83                | 0               |
| Foot Angle                       | GMACE              | 112 | low         |     |     | steep         | 0.69                | 0               |
| Rear Leg Set Rear View           | GMACE              | 89  | toe-out     |     |     | parallel feet | 0.71                | 0               |
| Fore Udder                       | GMACE              | 129 | loos        |     |     | tight         | 0.79                | 0               |
| Rear Udder Height                | GMACE              | 119 | short       |     |     | very high     | 0.72                | 0               |
| Udder Support (Central Ligament) | GMACE              | 119 | broke       |     |     | strong        | 0.77                | 0               |
| Udder Depth                      | GMACE              | 122 | very low    |     |     | shallow       | 0.84                | 0               |
| Udder Width                      | -                  | -   | narrow      |     |     | apart         | -                   | -               |
| Front Teat Placement             | GMACE              | 102 | apart       |     |     | narrow        | 0.86                | 0               |
| Teat Length                      | GMACE              | 102 | short       |     |     | long          | 0.84                | 0               |
| Rear Teat Placement              | GMACE              | 105 | outside     |     |     | inside        | 0.84                | 0               |
| Dairy Character                  | GMACE              | 105 | coarse      |     |     | angular       | 0.67                | 0               |
| Condition                        | GMACE              | 101 | poor        |     |     | tight         | 0.78                | -               |
| Locomotion                       | GMACE              | 102 | poor        |     |     | excellent     | 0.57                | -               |
| Bone Structure                   | -                  | -   | poor        |     |     | excellent     | -                   | -               |

WORKABILITY

| Trait         | Type of evaluation | EBV | 80 | 100 | 120 | Rel. | Number of daughters | Number of barns |
|---------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Milking Speed | GMACE              | 114 |    |     |     | 0.38 | -                   | -               |
| Temperament   | GMACE              | 89  |    |     |     | 0.32 | -                   | -               |

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              | 125 |    |  |  |  |     |  |  |  |     |  |  |  | 0.39 | -                   | -               |
| Maternal Calving Ease   | GMACE              | 105 |    |  |  |  |     |  |  |  |     |  |  |  | 0.38 | -                   | -               |
| Direct Calf Mortality   | GMACE              | 106 |    |  |  |  |     |  |  |  |     |  |  |  | 0.43 | -                   | -               |
| Maternal Calf Mortality | GMACE              | 110 |    |  |  |  |     |  |  |  |     |  |  |  | 0.60 | -                   | -               |

ZDROWOTOŚĆ RACIC

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