

|                                                 |                                    |
|-------------------------------------------------|------------------------------------|
| <b>END-ROAD MILLION BOOTH-ET</b><br>NAME        |                                    |
| <b>840M003005754323</b><br>INTERNATIONAL NUMBER | <b>HO</b><br>BREED                 |
| <b>US3005754323</b><br>ID                       | <b>2009-07-16</b><br>DATE OF BIRTH |

END-ROAD MILLION B...  
HOL840M003005754323

ENGLAND AMMON MILL...  
HOLUSAM000061547476

END-ROAD SHOTTLE B...  
HOLUSAF000138924511

|                                              |
|----------------------------------------------|
| COMESTAR OUTSIDE *...<br>HOLCANM000006026421 |
| REGANCREST-HHF MAY...<br>HOLUSAF000060531869 |
| PICSTON SHOTTLE PI...<br>HOLGBRM000100598172 |
| END-ROAD MARSHALL ...<br>HOLUSAF000131926022 |

### INDEXES

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### FUNCTIONAL TRAITS

|                            |            |
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| CONCEPTION RATE OF HEIFERS | <b>94</b>  |
| CONCEPTION RATE OF COWS    | <b>95</b>  |
| CALVING INTERVAL           | <b>0</b>   |
| DAYS OPEN                  | <b>97</b>  |
| SOMATIC CELL SCORE         | <b>85</b>  |
| SURVIVAL RATE              | <b>102</b> |

### PRODUCTION

|                  |              |           |              |
|------------------|--------------|-----------|--------------|
| PRODUCTION INDEX | <b>-19.6</b> | MILK [KG] | <b>167</b>   |
| FAT [KG]         | <b>-0.2</b>  | FAT%      | <b>-0.07</b> |
| PROTEIN [KG]     | <b>-9.7</b>  | PROTEIN%  | <b>-0.17</b> |
| LACTOSE [KG]     | <b>0</b>     | LACTOSE%  | <b>0</b>     |
| DAUGHTERS        | <b>70</b>    | HERDS     | <b>40</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       |     |     | tail          | -                   | -               |
| Conformation na Dairy Strength   | -                  | -   | undesirable |     |     | desirable     | -                   | -               |
| Feet & Legs                      | -                  | -   | undesirable |     |     | desirable     | -                   | -               |
| Udder                            | -                  | -   | undesirable |     |     | desirable     | -                   | -               |
| Overall Conformation             | -                  | -   | undesirable |     |     | desirable     | -                   | -               |
| Stature                          | -                  | -   | short       |     |     | tall          | -                   | -               |
| Body Depth                       | -                  | -   | shallow     |     |     | deep          | -                   | -               |
| Chest Width                      | -                  | -   | narrow      |     |     | wide          | -                   | -               |
| Rump Angle                       | -                  | -   | high pins   |     |     | low pins      | -                   | -               |
| Rump Width                       | -                  | -   | narrow      |     |     | wide          | -                   | -               |
| Rear Leg Set Side View           | -                  | -   | straight    |     |     | sickled       | -                   | -               |
| Foot Angle                       | -                  | -   | low         |     |     | steep         | -                   | -               |
| Rear Leg Set Rear View           | -                  | -   | toe-out     |     |     | parallel feet | -                   | -               |
| Fore Udder                       | -                  | -   | loos        |     |     | tight         | -                   | -               |
| Rear Udder Height                | -                  | -   | short       |     |     | very high     | -                   | -               |
| Udder Support (Central Ligament) | -                  | -   | broke       |     |     | strong        | -                   | -               |
| Udder Depth                      | -                  | -   | very low    |     |     | shallow       | -                   | -               |
| Udder Width                      | -                  | -   | narrow      |     |     | apart         | -                   | -               |
| Front Teat Placement             | -                  | -   | apart       |     |     | narrow        | -                   | -               |
| Teat Length                      | -                  | -   | short       |     |     | long          | -                   | -               |
| Rear Teat Placement              | -                  | -   | outside     |     |     | inside        | -                   | -               |
| Dairy Character                  | -                  | -   | coarse      |     |     | angular       | -                   | -               |
| Condition                        | -                  | -   | poor        |     |     | tight         | -                   | -               |
| Locomotion                       | -                  | -   | poor        |     |     | excellent     | -                   | -               |
| Bone Structure                   | -                  | -   | poor        |     |     | excellent     | -                   | -               |

### WORKABILITY

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

### 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 |    |     |     | 0.45 | -                   | -               |
| Maternal Calving Ease   | MACE               | 92  |    |     |     | 0.44 | -                   | -               |
| Direct Calf Mortality   | MACE               | 85  |    |     |     | 0.41 | -                   | -               |
| Maternal Calf Mortality | -                  | -   |    |     |     | -    | -                   | -               |

**ZDROWOŚĆ RACIC**

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