

## STGEN HEIR XEROX-ET

NAME

840M003213134211  
INTERNATIONAL NUMBERH0  
BREEDUS3213134211  
ID2020-10-15  
DATE OF BIRTHSTGEN HEIR XEROX-ET  
HOL840M003213134211

B

HEIR  
HOL840M003203845450

B

DEDICATE  
HOL840M003132352541  
ST GEN 74031 ET  
HOL840F003132199059

B

K

-  
HOL840F003205703797

K

## INDEXES

|                         | W    | P    |
|-------------------------|------|------|
| PF INDEX                | 901  | 0.58 |
| PRODUCTION SUBINDEX     | 341  | 0.72 |
| HEALTH SUBINDEX         | 1118 | 0.55 |
| FERTILITY SUBINDEX      | 1209 | 0.48 |
| UDDER AND LEGS SUBINDEX | 1142 | 0.59 |
| FUNCTIONALITY SUBINDEX  | 1065 | 0.39 |
| ECONOMIC INDEX [PLN]    | 1765 | 0.67 |

W wartość  
P powtarzalność

## PRODUCTION

|              | W     | P    |
|--------------|-------|------|
| MILK [KG]    | 648   | 0.78 |
| FAT [KG]     | 55.4  | 0.75 |
| FAT%         | 0.3   | 0.75 |
| PROTEIN [KG] | 19.9  | 0.70 |
| PROTEIN%     | -0.02 | 0.70 |
| LACTOSE [KG] | -     | -    |
| LACTOSE%     | -     | -    |
| DAUGHTERS    | 326   | 0.78 |
| HERDS        | 26    | 0.78 |

## FUNCTIONAL TRAITS

|                            | W   | P    |
|----------------------------|-----|------|
| CONCEPTION RATE OF HEIFERS | 120 | 0.44 |
| CONCEPTION RATE OF COWS    | 139 | 0.52 |
| CALVING INTERVAL           | -   | -    |
| CALVING INTERVAL           | 113 | 0.51 |
| SOMATIC CELL SCORE         | 101 | 0.70 |
| SURVIVAL RATE              | 124 | 0.55 |

## 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                      | MACE               | 104 | undesirable |     |     |      | 0.52                | 64              | 12 | 12 |
| Udder                            | MACE               | 128 | undesirable |     |     |      | 0.53                | 64              | 12 | 12 |
| Overall Conformation             | MACE               | 118 | undesirable |     |     |      | 0.56                | 64              | 12 | 12 |
| Stature                          | MACE               | 99  | short       |     |     |      | 0.79                | 64              | 12 | 12 |
| Body Depth                       | MACE               | 87  | shallow     |     |     |      | 0.63                | 64              | 12 | 12 |
| Chest Width                      | MACE               | 92  | narrow      |     |     |      | 0.68                | 64              | 12 | 12 |
| Rump Angle                       | MACE               | 87  | high pins   |     |     |      | 0.73                | 64              | 12 | 12 |
| Rump Width                       | MACE               | 101 | narrow      |     |     |      | 0.65                | 64              | 12 | 12 |
| Rear Leg Set Side View           | MACE               | 114 | straight    |     |     |      | 0.68                | 64              | 12 | 12 |
| Foot Angle                       | MACE               | 103 | low         |     |     |      | 0.57                | 64              | 12 | 12 |
| Rear Leg Set Rear View           | MACE               | 95  | toe-out     |     |     |      | 0.50                | 64              | 12 | 12 |
| Fore Udder                       | MACE               | 127 | loos        |     |     |      | 0.63                | 64              | 12 | 12 |
| Rear Udder Height                | MACE               | 122 | short       |     |     |      | 0.61                | 64              | 12 | 12 |
| Udder Support (Central Ligament) | MACE               | 101 | broke       |     |     |      | 0.51                | 64              | 12 | 12 |
| Udder Depth                      | MACE               | 115 | very low    |     |     |      | 0.76                | 64              | 12 | 12 |
| Udder Width                      | -                  | -   | narrow      |     |     |      | -                   | -               | -  | -  |
| Front Teat Placement             | MACE               | 114 | apart       |     |     |      | 0.72                | 64              | 12 | 12 |
| Teat Length                      | MACE               | 97  | short       |     |     |      | 0.76                | 64              | 12 | 12 |
| Rear Teat Placement              | MACE               | 114 | outside     |     |     |      | 0.69                | 64              | 12 | 12 |
| Dairy Character                  | MACE               | 105 | coarse      |     |     |      | 0.50                | 64              | 12 | 12 |
| Condition                        | MACE               | 81  | poor        |     |     |      | 0.55                | 64              | 12 | 12 |
| Locomotion                       | MACE               | 116 | poor        |     |     |      | 0.47                | 64              | 12 | 12 |
| Bone Structure                   | -                  | -   | poor        |     |     |      | -                   | -               | -  | -  |

## WORKABILITY

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

## CALVING

| Trait                 | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|-----------------------|--------------------|-----|----|-----|-----|------|---------------------|-----------------|
| Direct Calving Ease   | MACE               | 95  |    |     |     | 0.39 | 484                 | 19              |
| Maternal Calving Ease | MACE               | 111 |    |     |     | 0.41 | 113                 | 11              |

| Trait                   | Type of evaluation | EBV | 80 |  |  |  | 100 |  |  |  | 120 |  |  |  | Rep. | Number of daughters | Number of barns |
|-------------------------|--------------------|-----|----|--|--|--|-----|--|--|--|-----|--|--|--|------|---------------------|-----------------|
| Direct Calf Mortality   | MACE               | 101 |    |  |  |  |     |  |  |  |     |  |  |  | 0.34 | 472                 | 18              |
| Maternal Calf Mortality | -                  | -   |    |  |  |  |     |  |  |  |     |  |  |  |      | -                   | -               |

HOOF HEALTH

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