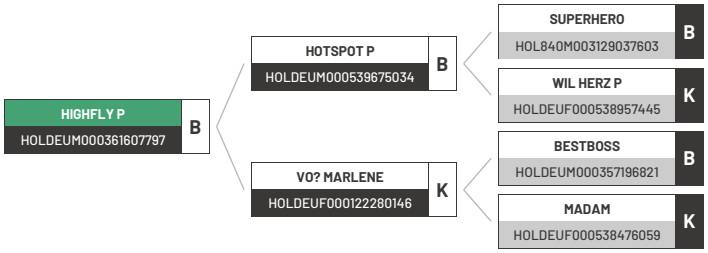
HIGHFLY P
NAME

DEUM000361607797	HO
INTERNATIONAL NUMBER	BREED
DE0361607797	**2019-02-09**
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**896**	0.87
PRODUCTION SUBINDEX	**369**	0.92
HEALTH SUBINDEX	**1166**	0.86
FERTILITY SUBINDEX	**1129**	0.83
UDDER AND LEGS SUBINDEX	**1114**	0.87
FUNCTIONALITY SUBINDEX	**1007**	0.81
ECONOMIC INDEX [PLN]	**2277**	0.90

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**713**	0.94
FAT [KG]	**27.1**	0.93
FAT%	**-0.02**	0.93
PROTEIN [KG]	**43.5**	0.92
PROTEIN%	**0.2**	0.92
LACTOSE [KG]	**33**	0.87
LACTOSE%	**-0.01**	0.87
DAUGHTERS	**16**	0.94
HERDS	**12**	0.94

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**112**	0.75
CONCEPTION RATE OF COWS	**124**	0.81
CALVING INTERVAL	**105**	0.87
CALVING INTERVAL	**108**	0.86
SOMATIC CELL SCORE	**114**	0.94
SURVIVAL RATE	**127**	0.85

GENETIC TRAITS

A2A2 | BLF | RP1F | CNF | AA | VRF | DPF | XIF | HH1F | HH3F | HH4F | HH5F | HH6F | HH7F | BB | LGBS | POF | POC | SCDF

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	GF	**92**	small		tall	0.78	2	2
Dairy Strength	GF	**94**	undesirable		desirable	0.79	2	2
Feet & Legs	GFI	**111**	undesirable		desirable	0.82	2	2
Udder	GFI	**115**	undesirable		desirable	0.85	2	2
Overall Conformation	GFI	**103**	undesirable		desirable	0.85	2	2
Stature	GFI	**94**	short		tall	0.92	2	2
Body Depth	GFI	**90**	shallow		deep	0.88	2	2
Chest Width	GFI	**86**	narrow		wide	0.89	2	2
Rump Angle	GFI	**71**	high pins		low pins	0.91	2	2
Rump Width	GFI	**90**	narrow		wide	0.89	2	2
Rear Leg Set Side View	GFI	**96**	straight		sickled	0.88	2	2
Foot Angle	GFI	**112**	low		steep	0.85	2	2
Rear Leg Set Rear View	GFI	**87**	toe-out		parallel feet	0.83	2	2
Fore Udder	GFI	**118**	loos		tight	0.89	2	2
Rear Udder Height	GFI	**114**	short		very high	0.88	2	2
Udder Support (Central Ligament)	GFI	**96**	broke		strong	0.86	2	2
Udder Depth	GFI	**114**	very low		shallow	0.91	2	2
Udder Width	GF	**104**	narrow		apart	0.82	2	2
Front Teat Placement	GFI	**100**	apart		narrow	0.91	2	2
Teat Length	GFI	**90**	short		long	0.92	2	2
Rear Teat Placement	GFI	**99**	outside		inside	0.90	2	2
Dairy Character	GFI	**90**	coarse		angular	0.90	2	2
Condition	GFI	**105**	poor		tight	0.91	2	2
Locomotion	GF	**106**	poor		excellent	0.82	2	2
Bone Structure	GF	**113**	poor		excellent	0.82	2	2

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	**122**			>	0.72	9	6
Temperament	GF	**105**				0.63	7	4

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GFI	**110**				0.77	4	3
Maternal Calving Ease	GFI	**99**				0.81	4	4

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GFI	97				0.76	10	7
Maternal Calf Mortality	GFI	91				0.83	3	2

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	91				0.59	2	2