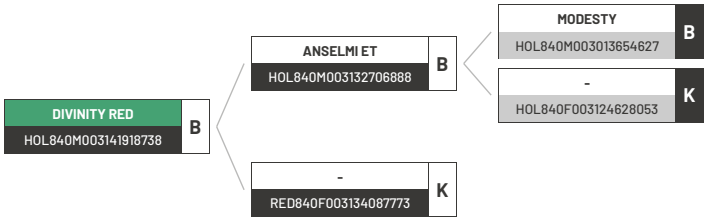
DIVINITY RED
NAME

840M003141918738	RW
INTERNATIONAL NUMBER	BREED
US3141918738	2018-06-23
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**898**	0.60
PRODUCTION SUBINDEX	**356**	0.89
HEALTH SUBINDEX	**1240**	0.65
FERTILITY SUBINDEX	**1055**	0.49
UDDER AND LEGS SUBINDEX	**1116**	0.30
FUNCTIONALITY SUBINDEX	**1031**	0.28
ECONOMIC INDEX [PLN]	**2475**	0.77

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**651**	0.92
FAT [KG]	**38.8**	0.90
FAT%	**0.13**	0.90
PROTEIN [KG]	**33.5**	0.88
PROTEIN%	**0.12**	0.88
LACTOSE [KG]	**18.6**	0.74
LACTOSE%	**-0.13**	0.74
DAUGHTERS	**24**	0.92
HERDS	**19**	0.92

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**114**	0.33
CONCEPTION RATE OF COWS	**102**	0.54
CALVING INTERVAL	**106**	0.51
CALVING INTERVAL	**106**	0.47
SOMATIC CELL SCORE	**124**	0.87
SURVIVAL RATE	**126**	0.56

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	F	**108**	small		tall	0.23	3	1
Dairy Strength	F	**107**	undesirable		desirable	0.25	3	1
Feet & Legs	F	**112**	undesirable		desirable	0.23	3	1
Udder	F	**118**	undesirable		desirable	0.25	3	1
Overall Conformation	F	**107**	undesirable		desirable	0.26	3	1
Stature	F	**101**	short		tall	0.41	3	1
Body Depth	F	**92**	shallow		deep	0.33	3	1
Chest Width	F	**94**	narrow		wide	0.34	3	1
Rump Angle	F	**89**	high pins		low pins	0.38	3	1
Rump Width	F	**89**	narrow		wide	0.34	3	1
Rear Leg Set Side View	F	**109**	straight		sickled	0.27	3	1
Foot Angle	F	**101**	low		steep	0.24	3	1
Rear Leg Set Rear View	F	**97**	toe-out		parallel feet	0.22	3	1
Fore Udder	F	**121**	loos		tight	0.33	3	1
Rear Udder Height	F	**112**	short		very high	0.32	3	1
Udder Support (Central Ligament)	F	**84**	broke		strong	0.27	3	1
Udder Depth	F	**121**	very low		shallow	0.39	3	1
Udder Width	F	**101**	narrow		apart	0.25	3	1
Front Teat Placement	F	**108**	apart		narrow	0.37	3	1
Teat Length	F	**111**	short		long	0.40	3	1
Rear Teat Placement	F	**100**	outside		inside	0.34	3	1
Dairy Character	F	**103**	coarse		angular	0.37	3	1
Condition	F	**88**	poor		tight	0.37	3	1
Locomotion	F	**111**	poor		excellent	0.24	3	1
Bone Structure	F	**122**	poor		excellent	0.25	3	1

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	F	**93**				0.29	10	6
Temperament	F	**88**				0.15	4	3

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	MACE	**100**				0.30	106	38
Maternal Calving Ease	F	**98**				0.20	10	6

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	F	106				0.19	7	4
Maternal Calf Mortality	F	104				0.24	8	4

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	F	117				0.14	3	2