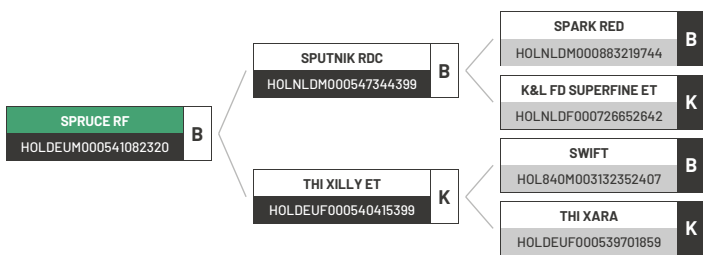


SPRUCE RF	
NAME	
DEUM000541082320	HO
INTERNATIONAL NUMBER	BREED
DE0541082320	2021-02-25
ID	DATE OF BIRTH



INDEXES

	W	P
PF INDEX	973	0.80
PRODUCTION SUBINDEX	374	0.86
HEALTH SUBINDEX	1417	0.78
FERTILITY SUBINDEX	1065	0.77
UDDER AND LEGS SUBINDEX	1224	0.80
FUNCTIONALITY SUBINDEX	1099	0.75
ECONOMIC INDEX [PLN]	3462	0.83

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	1237	0.86
FAT [KG]	39.3	0.87
FAT%	-0.1	0.87
PROTEIN [KG]	36.2	0.85
PROTEIN%	-0.05	0.85
LACTOSE [KG]	62.2	0.84
LACTOSE%	0.03	0.84
DAUGHTERS	13	0.86
HERDS	10	0.86

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	119	0.68
CONCEPTION RATE OF COWS	115	0.74
CALVING INTERVAL	98	0.82
CALVING INTERVAL	100	0.80
SOMATIC CELL SCORE	137	0.86
SURVIVAL RATE	151	0.77

GENETIC TRAITS

A1A2	BLF	RP1F	CDF	CNF	VRF	DPF	XIF
HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	BB	LGBS
MFF	POF	POF	SCDF				

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Frame with Rump	GF	108	small		tall	0.74	8	3
Dairy Strength	GF	110	undesirable		desirable	0.75	8	3
Feet & Legs	GF	132	undesirable		desirable	0.75	8	3
Udder	GF	128	undesirable		desirable	0.77	8	3
Overall Conformation	GF	124	undesirable		desirable	0.78	8	3
Stature	GF	103	short		tall	0.85	8	3
Body Depth	GF	93	shallow		deep	0.82	8	3
Chest Width	GF	100	narrow		wide	0.82	8	3
Rump Angle	GF	97	high pins		low pins	0.84	8	3
Rump Width	GF	112	narrow		wide	0.83	8	3
Rear Leg Set Side View	GF	82	straight		sickled	0.81	8	3
Foot Angle	GF	116	low		steep	0.77	8	3
Rear Leg Set Rear View	GF	132	toe-out		parallel feet	0.76	8	3
Fore Udder	GF	128	loos		tight	0.83	8	3
Rear Udder Height	GF	120	short		very high	0.81	8	3
Udder Support (Central Ligament)	GF	106	broke		strong	0.81	8	3
Udder Depth	GF	123	very low		shallow	0.85	8	3
Udder Width	GF	116	narrow		apart	0.77	8	3
Front Teat Placement	GF	112	apart		narrow	0.84	8	3
Teat Length	GF	98	short		long	0.85	8	3
Rear Teat Placement	GF	98	outside		inside	0.84	8	3
Dairy Character	GF	110	coarse		angular	0.84	8	3
Condition	GF	103	poor		tight	0.84	8	3
Locomotion	GF	129	poor		excellent	0.76	7	2
Bone Structure	GF	127	poor		excellent	0.78	8	3

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	111				0.69	15	9
Temperament	GF	91				0.57	7	4

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GF	119				0.71	9	8
Maternal Calving Ease	GF	103				0.73	15	10

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GF	110				0.69	21	13
Maternal Calf Mortality	GF	94				0.77	12	8

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	126				0.51	1	1