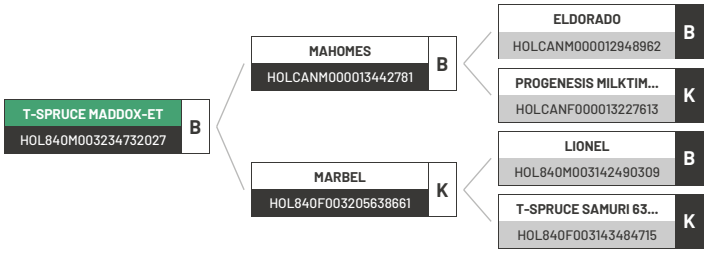
T-SPRUCE MADDOX-ET
NAME

840M003234732027 INTERNATIONAL NUMBER	**HO** BREED
US3234732027 ID	**2021-11-18** DATE OF BIRTH



INDEXES

	W	P
PF INDEX	**893**	0.60
PRODUCTION SUBINDEX	**275**	0.67
HEALTH SUBINDEX	**1213**	0.59
FERTILITY SUBINDEX	**1161**	0.62
UDDER AND LEGS SUBINDEX	**1137**	0.54
FUNCTIONALITY SUBINDEX	**1041**	0.48
ECONOMIC INDEX [PLN]	**1632**	0.64

W wartość
P powtarzalność

PRODUCTION

	W	P
MILK [KG]	**-33**	0.71
FAT [KG]	**41.5**	0.69
FAT%	**0.47**	0.69
PROTEIN [KG]	**18.3**	0.65
PROTEIN%	**0.21**	0.65
LACTOSE [KG]	-	-
LACTOSE%	-	-
DAUGHTERS	**108**	0.71
HERDS	**20**	0.71

FUNCTIONAL TRAITS

	W	P
CONCEPTION RATE OF HEIFERS	**125**	0.39
CONCEPTION RATE OF COWS	**131**	0.55
CALVING INTERVAL	**102**	0.66
CALVING INTERVAL	**106**	0.69
SOMATIC CELL SCORE	**116**	0.62
SURVIVAL RATE	**131**	0.72

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	**96**	undesirable		desirable	0.49	35	10
Udder	MACE	**120**	undesirable		desirable	0.51	35	10
Overall Conformation	MACE	**109**	undesirable		desirable	0.55	35	10
Stature	MACE	**97**	short		tall	0.75	35	10
Body Depth	MACE	**92**	shallow		deep	0.61	35	10
Chest Width	MACE	**125**	narrow		wide	0.64	35	10
Rump Angle	MACE	**92**	high pins		low pins	0.70	35	10
Rump Width	MACE	**106**	narrow		wide	0.62	35	10
Rear Leg Set Side View	MACE	**88**	straight		sickled	0.63	35	10
Foot Angle	MACE	**115**	low		steep	0.53	35	10
Rear Leg Set Rear View	MACE	**93**	toe-out		parallel feet	0.48	35	10
Fore Udder	MACE	**124**	loos		tight	0.60	35	10
Rear Udder Height	MACE	**118**	short		very high	0.58	35	10
Udder Support (Central Ligament)	MACE	**102**	broke		strong	0.51	35	10
Udder Depth	MACE	**117**	very low		shallow	0.71	35	10
Udder Width	-	-	narrow		apart		-	-
Front Teat Placement	MACE	**100**	apart		narrow	0.68	35	10
Teat Length	MACE	**88**	short		long	0.71	35	10
Rear Teat Placement	MACE	**100**	outside		inside	0.64	35	10
Dairy Character	MACE	**91**	coarse		angular	0.50	35	10
Condition	MACE	**120**	poor		tight	0.55	35	10
Locomotion	MACE	**102**	poor		excellent	0.45	35	10
Bone Structure	-	-	poor		excellent		-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GMACE	**103**				0.24	-	-
Temperament	GMACE	**105**				0.12	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	MACE	**106**				0.42	239	19
Maternal Calving Ease	GMACE	**109**				0.52	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	MACE	99				0.38	219	17
Maternal Calf Mortality	GMACE	108				0.64	-	-

HOOF HEALTH

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