

PEN-COL PG LEMAIRE-ET	
NAME	
840M003269140061 INTERNATIONAL NUMBER	HO BREED
US3269140061 ID	2024-08-18 DATE OF BIRTH

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FUNCTIONAL TRAITS

CONCEPTION RATE OF HEIFERS	117
CONCEPTION RATE OF COWS	116
CALVING INTERVAL	94
DAYS OPEN	99
SOMATIC CELL SCORE	121
SURVIVAL RATE	126

PRODUCTION

PRODUCTION INDEX	162.5	MILK [KG]	1151
FAT [KG]	70.9	FAT%	0.24
PROTEIN [KG]	45.8	PROTEIN%	0.07
LACTOSE [KG]	0	LACTOSE%	0
DAUGHTERS	0	HERDS	0

FUNCTIONAL TRAITS - CONFORMATION

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Size na Frame with rump	-	-	small			tall	-	-
Conformation na Dairy Strength	-	-	undesirable			desirable	-	-
Feet & Legs	GMACE	115	undesirable			desirable	0.43	0
Udder	GMACE	133	undesirable			desirable	0.51	0
Overall Conformation	GMACE	130	undesirable			desirable	0.55	0
Stature	GMACE	125	short			tall	0.70	0
Body Depth	GMACE	104	shallow			deep	0.55	0
Chest Width	GMACE	116	narrow			wide	0.57	0
Rump Angle	GMACE	104	high pins			low pins	0.69	0
Rump Width	GMACE	127	narrow			wide	0.64	0
Rear Leg Set Side View	GMACE	94	straight			sickled	0.63	0
Foot Angle	GMACE	116	low			steep	0.55	0
Rear Leg Set Rear View	GMACE	109	toe-out			parallel feet	0.50	0
Fore Udder	GMACE	131	loos			tight	0.60	0
Rear Udder Height	GMACE	132	short			very high	0.58	0
Udder Support (Central Ligament)	GMACE	108	broke			strong	0.48	0
Udder Depth	GMACE	122	very low			shallow	0.69	0
Udder Width	-	-	narrow			apart	-	-
Front Teat Placement	GMACE	119	apart			narrow	0.66	0
Teat Length	GMACE	108	short			long	0.69	0
Rear Teat Placement	GMACE	116	outside			inside	0.64	0
Dairy Character	GMACE	116	coarse			angular	0.56	0
Condition	GMACE	92	poor			tight	0.67	-
Locomotion	GMACE	115	poor			excellent	0.41	-
Bone Structure	-	-	poor			excellent	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Milking Speed	GMACE	108				0.16	-	-
Temperament	GMACE	97				0.05	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
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Trait	Type of evaluation	EBV	80	100	120	Rel.	Number of daughters	Number of barns
Direct Calving Ease	GMACE	105		<div style="width: 25%; background-color: green;"></div>		0.28	-	-
Maternal Calving Ease	GMACE	107		<div style="width: 30%; background-color: green;"></div>		0.25	-	-
Direct Calf Mortality	GMACE	96		<div style="width: 20%; background-color: red;"></div>		0.27	-	-
Maternal Calf Mortality	GMACE	118		<div style="width: 40%; background-color: green;"></div>		0.32	-	-

ZDROWOTOŚĆ RACIC

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