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graph LR
    A["BOMAZ KETTLE-ET  
HOL840M003202241152  
B"] --- J(( ))
    J --- B["DE-SU 14222 KENOBI...  
HOL840M003141559616  
B"]
    J --- C["S-S-I MONTROSS JED...  
HOL840M003123886035  
B"]
    J --- D["DE-SU SPRING 5197 ...  
HOL840F003130009841  
K"]
    E["-  
HOL840F003132904258  
K"] --- J
  
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FUNCTIONAL TRAITS	W	P
CONCEPTION RATE OF HEIFERS	113	0.80
CONCEPTION RATE OF COWS	104	0.85
CALVING INTERVAL	104	0.92
CALVING INTERVAL	100	0.91
SOMATIC CELL SCORE	108	0.95
SURVIVAL RATE	132	0.90

GENETIC TRAITS

A2A2	BLF	RP1F	CDF	CNF	VRF	DPF	XIF
HH1F	HH3F	HH4F	HH5F	HH6F	HH7F	BB	LGBS
MFF	POF	POF	SCDS				

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns		
Frame with Rump	GF	116	small				tall	0.86	20	3
Dairy Strength	GF	118	undesirable				desirable	0.87	20	3
Feet & Legs	GF1	89	undesirable				desirable	0.87	20	3
Udder	GF1	111	undesirable				desirable	0.89	20	3
Overall Conformation	GF1	109	undesirable				desirable	0.90	20	3
Stature	GF1	108	short				tall	0.95	20	3
Body Depth	GF1	114	shallow				deep	0.93	20	3
Chest Width	GF1	120	narrow				wide	0.93	20	3
Rump Angle	GF1	109	high pins				low pins	0.95	20	3
Rump Width	GF1	109	narrow				wide	0.94	20	3
Rear Leg Set Side View	GF1	91	straight				sickled	0.92	20	3
Foot Angle	GF1	105	low				steep	0.89	20	3
Rear Leg Set Rear View	GF1	56	toe-out				parallel feet	0.88	20	3
Fore Udder	GF1	115	loos				tight	0.93	20	3
Rear Udder Height	GF1	106	short				very high	0.92	20	3
Udder Support (Central Ligament)	GF1	112	broke				strong	0.90	20	3
Udder Depth	GF1	102	very low				shallow	0.95	20	3
Udder Width	GF	123	narrow				apart	0.88	20	3
Front Teat Placement	GF1	112	apart				narrow	0.95	20	3
Teat Length	GF1	93	short				long	0.96	20	3
Rear Teat Placement	GF1	120	outside				inside	0.94	20	3
Dairy Character	GF	110	coarse				angular	0.93	20	3
Condition	GF1	112	poor				tight	0.95	-	-
Locomotion	GF	100	poor				excellent	0.85	-	-
Bone Structure	GF	100	poor				excellent	0.88	20	3

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GF	89				0.87	-	-
Temperament	GF	100				0.80	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	GFI	116				0.82	-	-
Maternal Calving Ease	GF	101				0.78	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	GFI	106				0.79	-	-
Maternal Calf Mortality	GF	124				0.83	-	-

HOOF HEALTH

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Digital dermatitis	GF	92				0.76	31	3