

The diagram illustrates the mapping of AOT Rebel Happyfac to Rebel Red and Rubels-Red. On the left, a box for AOT Rebel Happyfac (HOL840M003251761878) with a 'B' icon branches into two paths. The top path leads to a box for Rebel Red (HOL840M003213193538) with a 'B' icon, which then maps to a box for Rubels-Red (HOLNLDM000679520401) with a 'B' icon. The bottom path leads to a box for a hyphen (-) (HOL840F003214488072) with a 'K' icon, which then maps to a box for Bosside Seasaw Abby (HOL840F003140719089) with a 'K' icon.

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graph LR
    A["AOT REBEL HAPPYFAC...  
HOL840M003251761878"] --> B["REBEL RED  
HOL840M003213193538"]
    A --> C["-  
HOL840F003214488072"]
    B --> D["RUBELS-RED  
HOLNLDM000679520401"]
    C --> E["BOSSIDE SEASAW ABBY  
HOL840F003140719089"]
  
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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	GMACE	105	undesirable				desirable	0.45	-	-
Udder	GMACE	123	undesirable				desirable	0.54	-	-
Overall Conformation	GMACE	125	undesirable				desirable	0.55	-	-
Stature	GMACE	123	short				tall	0.81	-	-
Body Depth	GMACE	117	shallow				deep	0.64	-	-
Chest Width	GMACE	121	narrow				wide	0.68	-	-
Rump Angle	GMACE	106	high pins				low pins	0.79	-	-
Rump Width	GMACE	124	narrow				wide	0.77	-	-
Rear Leg Set Side View	GMACE	104	straight				sickled	0.77	-	-
Foot Angle	GMACE	124	low				steep	0.60	-	-
Rear Leg Set Rear View	GMACE	87	toe-out				parallel feet	0.62	-	-
Fore Udder	GMACE	122	loos				tight	0.71	-	-
Rear Udder Height	GMACE	129	short				very high	0.60	-	-
Udder Support (Central Ligament)	GMACE	105	broke				strong	0.68	-	-
Udder Depth	GMACE	113	very low				shallow	0.80	-	-
Udder Width	-	-	narrow				apart	-	-	-
Front Teat Placement	GMACE	131	apart				narrow	0.82	-	-
Teat Length	GMACE	98	short				long	0.76	-	-
Rear Teat Placement	GMACE	128	outside				inside	0.81	-	-
Dairy Character	GMACE	120	coarse				angular	0.58	-	-
Condition	GMACE	93	poor				tight	0.71	-	-
Locomotion	GMACE	108	poor				excellent	0.43	-	-
Bone Structure	-	-	poor				excellent	-	-	-

WORKABILITY

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Milking Speed	GMACE	104				0.22	-	-
Temperament	GMACE	96				0.08	-	-

CALVING

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calving Ease	-	-					-	-
Maternal Calving Ease	GMACE	105				0.49	-	-

Trait	Type of evaluation	EBV	80	100	120	Rep.	Number of daughters	Number of barns
Direct Calf Mortality	-	-					-	-
Maternal Calf Mortality	GMACE	102				0.61	-	-

HOOF HEALTH

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