



**CONFORMATION ANALYSIS REVIEW - FEB 2017**

Composite	Trait	Weighting %		Ideal		Defective Characteristics		
		Current	New	Current	New			
<b>Rump - 10%</b>	Rump Angle	42	24	5/6		10	Advanced Anus	2.5
	Pin Width	26	21	9		11	Advanced Tailhead	1.5
	Loin Strength	32	32	9		12	Recessed Tailhead	1
	Thurl Placement	Res	23	6		13	High Tailhead	0.5
			100			14	Wry Tail	1
<b>Mammary - 40%</b>	Udder Depth	14	13	5/6				
	Udder Texture	15	14	9		20	Tilt	1
	Median Suspensory	13	12	9		21	Reverse Tilt	0.5
	Fore Attachment	16	16	9		22	Short Fore	1
	Front Teat Placement	6	8	6		23	Short Rear	1
	Rear Attachment Height	13	11	9		24	Lacks Udder Shape	1
	Rear Attachment Width	11	11	9		25	Unbalanced Quarter	1
	Rear Teat Placement	10	8	5		26	Blind Quarter	8
	Teat Length	2	7	5		27	Webbed Teat	2
			100			28	Front Teats Back	1
						29	Rear Teats Back	1
<b>Feet &amp; Legs - 25%</b>	Foot Angle	18	12	7				
	Heel Depth	12	24	7/8/9		30	Abnormal Claw	1.5
	Bone Quality	18	0	7		31	Weak Pasterns	1.5
	Rear Legs-Side View	22	22	5		32	Boggy Hocks	1
	Rear Legs-Rear View	30	30	9		33	Lacks Bone	1
	Thurl Placement	0	12	9		34	Crampy	10
	Locomotion (Res)	Res				35	<del>Thurls Back/Low</del>	<del>1.5</del>
			100			35	Rear Legs Back	1.5
						36	Toes Out Front	1.5
<b>Dairy Strength - 25%</b>	Stature	6	5	6/7/8		40	Wry Face	1
	Muzzle Width	13	12	9		41	Malformed Jaw	1
	Height at Front End	0	0	0		42	Shallow Fore Rib	1.5
	Chest Width	22	22	7		43	Upright Shoulder	1.5
	Body Depth	18	18	7		43	Weak Crops	
	Angularity	30	25	9		44	Lacks Dairy Character	1.5
	Body Condition Score (Res)	Res		6/7		44	Weak Back	
	Udder Texture	5	0			45	Not Well Sprung	1.5
	Loin Strength	6	5			46	Lacks Balance	1
Bone Quality	0	13	7					
			100					

(Res) = Research Trait