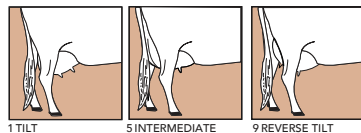


MAMMARY SYSTEM

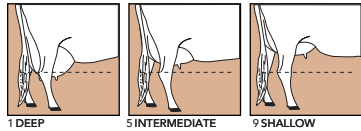
48%

UDDER FLOOR tilt of udder floor



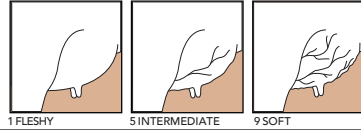
IDEAL 5-6
WEIGHT 4%

UDDER DEPTH from hock to floor of udder



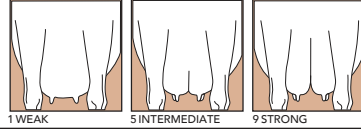
IDEAL 4-6
WEIGHT 12%

UDDER TEXTURE softness and expandability



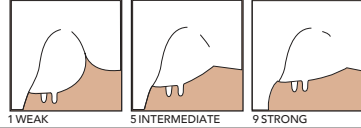
IDEAL 9
WEIGHT 11%

MEDIAN SUSPENSORY depth of cleft (fore/rear)



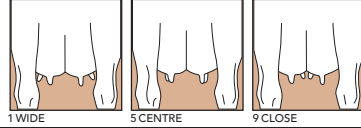
IDEAL 9
WEIGHT 15%

FORE ATTACHMENT attachment to abdominal wall



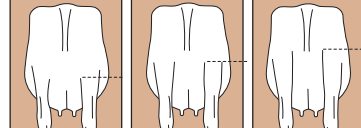
IDEAL 9
WEIGHT 15%

FRONT TEAT PLACEMENT teat placement from centre of quarter



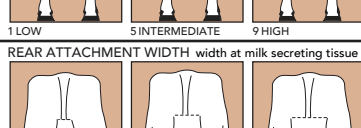
IDEAL 6
WEIGHT 7%

REAR ATTACHMENT HEIGHT milk secreting tissue to base of vulva



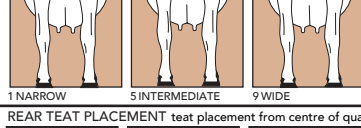
IDEAL 9
WEIGHT 14%

REAR ATTACHMENT WIDTH width at milk secreting tissue



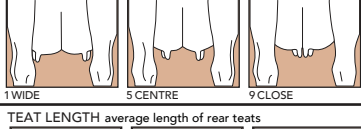
IDEAL 9
WEIGHT 14%

REAR TEAT PLACEMENT teat placement from centre of quarter



IDEAL 5-6
WEIGHT 6%

TEAT LENGTH average length of rear teats



IDEAL 5
WEIGHT 2%

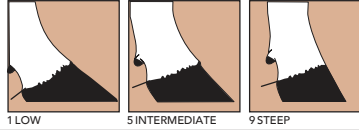
DEFECTIVE CHARACTERISTICS (DEDUCTION)

Short fore	1.0	Lacks udder shape	1.0	Webbed teat	2.0
Short rear	1.0	Unbalanced quarter	1.0	Front teats back	1.0
		Blind quarter	8.0	Rear teats back	2.0

FEET & LEGS

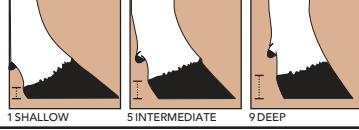
18%

FOOT ANGLE angle of hairline



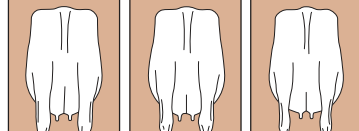
IDEAL 7
WEIGHT 22%

HEEL DEPTH depth of heel on outside claw



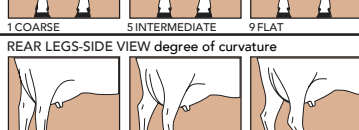
IDEAL 7-9
WEIGHT 22%

BONE QUALITY flatness of bone



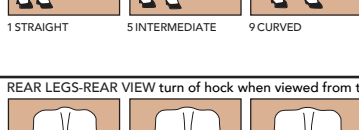
IDEAL 9
WEIGHT 7%

REAR LEGS-SIDE VIEW degree of curvature



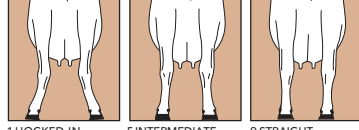
IDEAL 5
WEIGHT 13%

REAR LEGS-REAR VIEW turn of hock when viewed from the rear



IDEAL 9
WEIGHT 28%

LOCOMOTION straightness and length of strides



IDEAL 9
WEIGHT 0%

THURL PLACEMENT (LH 6% | TS 8%), from rump

FRONT LEGS VIEW (0%) - field research

DEFECTIVE CHARACTERISTICS (DEDUCTION)

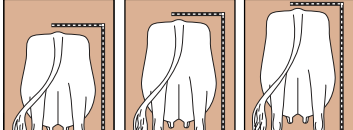
Abnormal claw	1.0	Lacks Bone	0.5	Rear legs back	1.5
Weak pasterns	1.0	Crampy	3.0	Toes out front	1.5
Boggy hocks	1.0				

*W | LH - weight for loose housing, W | TS - weight for tie-stall

DAIRY STRENGTH

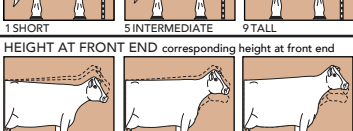
26%

STATURE height at rump



IDEAL 7-9
WEIGHT 5%

HEIGHT AT FRONT END corresponding height at front end



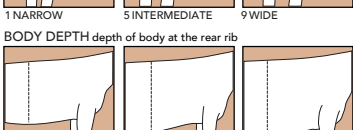
IDEAL 5-7
WEIGHT 5%

CHEST WIDTH width of chest floor



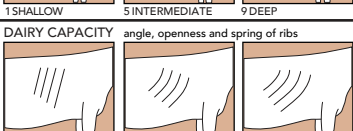
IDEAL 7
WEIGHT 20%

BODY DEPTH depth of body at the rear rib



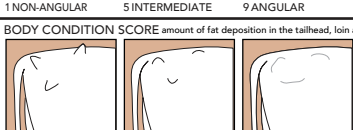
IDEAL 7
WEIGHT 25%

DAIRY CAPACITY angle, openness and spring of ribs



IDEAL 9
WEIGHT 27%

BODY CONDITION SCORE amount of fat deposition in the tailhead, loin and pelvic region



IDEAL 6-7
WEIGHT 4%

UDDER TEXTURE (5%) from mammary system

LOIN STRENGTH (10%) from rump

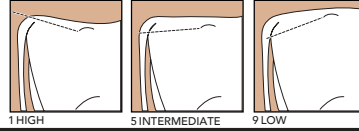
DEFECTIVE CHARACTERISTICS (DEDUCTION)

Shallow fore rib	1.5	Not well sprung	1.5	Winged shoulder	0
Weak crops	1.5	Lacks balance	1.0	Undesirable head	1.0
Weak back	1.0				

RUMP

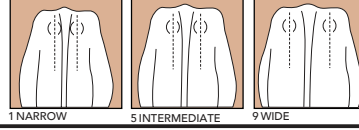
8%

RUMP ANGLE height of pin bones relative to height of hip bones



IDEAL 5-6
WEIGHT 24%

PIN WIDTH point of pin to point of pin

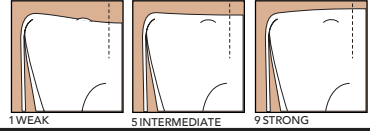


IDEAL 9
WEIGHT 21%

DEFECTIVE CHARACTERISTICS (DEDUCTION)

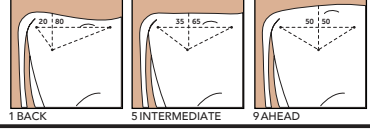
Advanced anus	1.5	Advanced tailhead	1.5	Recessed tailhead	1.0	High tailhead	0.5
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LOIN STRENGTH strength of vertebrae between back and rump



IDEAL 9
WEIGHT 32%

THURL PLACEMENT Horizontal position of thurl between the hook and pin bones



IDEAL 6
WEIGHT 23%