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#### **STATURE**

Measures height at the hips. For each 1" change from 56"(= 5 points) the point assignment shall change by 1. 1-Very Short 52" 3-Short 54" 5-Intermediate Height 56" 7-Tall 58" 9-Very Tall 60"

# STRENGTH (Chest & Body)

Measures chest depth and width, heart girth, and bone mass in relation to the rest of the cow.

- 1 Very narrow & frail
- 3 Narrow & frail
- 5 Intermediate width & strength
- 7 Wide & strong
- 9 Very wide & strong

### **BODY DEPTH**

Measures overall depth primarily at the ribcage in relation to the rest of the cow.

- 1 Extremely shallow
- 3 Shallow
- 5 Intermediate depth
- 7 Deep
- 9 Extremely deep

### DAIRY FORM

Structure includes evidence of milking ability, including cleanness, sharpness, openness of rib, flatness of bone, and length of neck.

- 1 Very coarse & tight ribbed
- 3 coarse & tight ribbed
- 5 Intermediate sharpness, openness, & cleanness
- 7 Sharp, open ribbed, & clean cut
- 9 Very sharp, open ribbed, & clean cut

# **RUMP ANGLE (Side View)**

Measures the degree of slope from hooks to pins.

- 1 Pins higher than hooks 2" reverse slope
- 3 Pins level with hooks
- 5 Slight slope from hooks to pins 2" slope
- 7 Moderate slope 4" slope
- 9 Extreme slope 6" slope

#### THURL WIDTH

Measures the width of thurls in relation to the rest of the cow.

- 1 Extremely narrow at thurls
- 3 Slightly narrow at thurls
- 5 Intermediate width at thurls
- 7 Moderately wide at thurls
- 9 Extremely wide at thurls

# **REAR LEGS (Rear View)**

Scored as the animal walks or stands.

- 1 Severe hocking in
- 4 Considerable hocking in
- 6 Moderate hocking in
- 8 Straight tracking, parallel hind legs
- 9 Slight hocking out

# **REAR LEGS (Side View)**

Scores the amount of set of the leg.

- 1 Extremely posty
- 3 Nearly straight in hock
- 5 Slight set in hock
- 7 Moderate set in hock
- 9 Extremely sickle hocked







Very Narrow & Frail

Intermediate Width & Strenath





Extremely Shallow

Intermediate Depth

Extremely Deep





Very Coarse & Tight Ribbed

Openness & Cleanness

Very Sharp, Open Ribbed & Clean Cut









Pins Higher than Hooks

Slight Slope from







Intermediate Width at Thurls













Extremely Posty

Slight Set in Hock



Extremely Low Angle & Extremely Shallow Heel



Intermediate Angle & Average Depth of Heel



Extremely Steep Angle & Extremely Deep Heel



Extremely Loose, Weak or Broken Attachment



Strong Attachment



Extremely Tight & Strongly Attached



Extremely Low



Intermediate Height



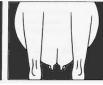
Extremely High



Extremely Narrow



Intermediate Width



xtremely Wide



Negative Cleft, Broken Support



Defined Halving and Cleft



Extremely Deep Cleft



Extremely Deep - Below Hock



Slightly Above Hock



Extremely High - Shallow



Base of Front Teats Extremely Wide



Placement Slightly Towards Outside



Base of Teats Extremely Close







Extremely Long

### 9. FOOT ANGLE

Measured on the first inch down from the hair line ( $3^{0} = 1$  point).

- 1 Extremely low angle 33
- 3 Moderately low angle  $-39^{\circ}$
- 5 Intermediate angle 45<sup>0</sup>
- 7 Moderately steep angle 51<sup>0</sup>
- 9 Extremely steep angle 57<sup>0</sup>

# 10. FORE UDDER ATTACHMENT

Measures strength of attachment of the fore udder to the body wall.

- 1 Extremely loose, weak, or broken
- 3 Very loose, weak
- 5 Strong attachment
- 7 Very strongly attached
- 9 Extremely tight & strongly attached

### 11. REAR UDDER HEIGHT

Measured at the top of secretory tissue in relation to the midpoint of the pins and the point of the hock.

- 1 Extremely low
- 3 Low
- 5 Intermediate height (2" above the midpoint)
- 7 High
- 9 Extremely high

### 12. REAR UDDER WIDTH

Measured at the top of the crease between the leg and udder.

- 1 Extremely narrow 41/2"
- 3 Narrow 6"
- 5 Intermediate width 71/2"
- 7 Wide 9"
- 9 Extremely wide 101/2"

#### 13. UDDER CLEFT

Measures the depth of cleft of the udder (1/3" per point).

- 1 Negative cleft, broken support
- 2 Flat
- 3 Slight cleft 1/3"
- 5 Defined halving & cleft 1"
- 7 Deep cleft 1 2/3"
- 9 Extremely deep cleft 2 1/3"

### 14. UDDER DEPTH

Measured from the point of hock as viewed from the rear in relation to the floor of the udder (1" per point).

- 1 Extremely deep below hock 2" below
- 3 Level with the hock
- 5 Slightly above hock 2" above
- 7 Floor well above hock 4" above
- 9 Extremely high shallow 6" above

## 15. TEAT PLACEMENT (Rear View)

Measures placement of front teats on the quarter.

- 1 Base of front teats extremely wide
- 3 Placement moderately toward outside (wide)
- 5 Placement slightly toward outside
- 6 Centrally placed
- 7 Placement slight toward inside (close)
- 9 Base of teats extremely close

### 16. TEAT LENGTH

From average of 21/4", a 3/4" change adjusts score 2 points.

- 1 Extremely short ¾"
- 3 Moderately short 11/2"
- 5 Intermediate length 21/4"
- 7 Moderately long 3"
- 9 Extremely long 334"