

HEREFORD COW BREED

Origin: Is A Native UK Breed From Herefordshire In The Mid 1700s

Characteristics

- ❑ Adaptability
- ❑ *Early Maturity *
- ❑ Easy Calving Ability * Good Fertility 95%
- ❑ Longevity *Excellent Body Temperature

Disadvantage Of Hereford Cow Breed

- ❑ It Thrives Only In Temperate Climate
- ❑ It Is Very Aggressive
- ❑ Purpose: Meat And Milk



BRAHMAN COW BREED

Origin: United State of America, the breed was developed from Zebu cattle of Asia.

Characteristics

- ❑ Used for cross breeding programs ,breeds been the Brangus cattle type
- ❑ Easy adopt to any climate , from their glossy coat reflects light and loose skin to keep cold
- ❑ Distinctive and muscular appearance with prominent hump over their shoulder and neck
- ❑ Bull weight is around 900kg whiles cow can reach 600 kg.
- ❑ Health and resistant to parasites
- ❑ Very friendly and libido strong as sexually precocious
- ❑ Good calving ability and grow quickly for beef production
- ❑ Disadvantage
- ❑ Curve horns which makes difficult for easy dehorning
- ❑ Low birth rate for calves of about 28 kg



LIMOUSIN COW BREED

► Origin: Limousine in France

Characteristics

- ❑ Male weight between 1000-1100 kg , female weights 600-700kg
- ❑ High yielding production of lean beef(Second largest French beef producing breed)
- ❑ High calving rate is 99% and fertility rate is 98%.
- ❑ Can survive range of climates
- ❑ Easy to handle
- ❑ Lower level of intramuscular fat (Marbling) and Subcutaneous



CARCASS CHARACTERISTICS

<input type="checkbox"/> Breeds	Hereford	Brahman	Limonsine
<input type="checkbox"/> Slaughter wt (kg)	560	626	547
<input type="checkbox"/> Age at slaughter (months)	13.9	14.0	13.2
<input type="checkbox"/> DLWG from birth (kg)	1.23	1.37	1.26
<input type="checkbox"/> DLWG from 12 weeks old (kg)	1.32	1.50	1.37
<input type="checkbox"/> Carcase wt (kg)	285	346	285
<input type="checkbox"/> Kill out (%)	50.9	55.3	52.1
<input type="checkbox"/> Carcase DG from birth (kg)	0.62	0.75	0.66
<input type="checkbox"/> Carcase classification	-O3	R3	O+3/4L
<input type="checkbox"/> Finishing concentrates	2,452	2,502	2,195
<input type="checkbox"/> FCR (from 12 wks)	5.51	4.90	5.08

Thank you

