

## BAZADAIS INDEXES

Translated from French to English

1. GMQ Station: Daily gain during the time the bull stays in the station.
2. The diagrams under the bulls present in the same figure all the characteristics of the bull.
3. The perfectly round circles means the average of the bulls in the station = 100

### Diagram of Measurements

Big Circle- average of the race for the external measurements of indexes

Small Circle - average of the race for the pelvic opening

Rectangle - pelvic opening of the bull

TP: Chest circumference

PP: Depth of chest

LTot: Total length

LT: Width at pelvic bone

LH: Width of hips

LB: Length of pelvis

LP: Width of chest

HG: Development

### Diagram of Performances

DM: Index muscle development

DS: Index skeletal development

QR: Index breed qualities

AF: Index feet and legs

NG: Composite Index (average DM, DS, QR, AF)

GMQ intensive: Index Daily gain during the intensive feeding period

GMQ station: Index Daily gain during the stay in the station

Index croissance: Growth index - Potential of growth

Index synthese: Summary of breeding index

The average results of the different bulls in the station is 100

Above 100 means that the bull is higher than average for the trial

Below 100 means that the bull is lower than average for the trial

The index are computed with a standard deviation of 20

IF Nais:	Calving ease
CR sev :	Growth at weaning
DM sev :	Muscular development at weaning
DS sev :	Skeletal development at weaning
ISEVR:	Proofs at weaning
ALait :	Milk ability
IVMAT :	Total Merit Index for direct and maternal effect at weaning.

Translation of “Elysee” figures as an example.

Index de valeur génétique SORTIE STATION / Proof following Station period

IMOCR	102	Type Growth (TG)
IAVB	100	Calves Beef Abilities (CBA)
Facilité de Naissance	98	Calving Ease (CE)
Croissance	100	Growth (GR)
Développement Musculaire	100	Muscular Development (MD)
Développement Squelettique	106	Skeletal Development (SD)
Qualité de Race	98	Qualities of Race (QR)
Aptitudes Fonctionnelles	101	FONCTIONAL ABILITIES (FA)
Note Global	102	GLOBAL SCORE
PAT (400 days)	589kg	Weight @ 400days
GMQ	1482 gms	Daily weight gain