LID GIBSON

ORANGE GRAIN HYBRID SORGHUM MID-EARLY, 90-115 DAYS









BENEFITS

GOOD PERFORMANCE IN DROUGHT AND NORMAL CONDITIONS

GOOD DISEASES TOLERANCE

HIGH RESISTANCE TO LODGING & DIABROTICA

DENTITY CARD

YIELD COMPONENTS

- **1**06,58% of average yield (yield average=8,6 T/Ha) Source: 25 R&D Lidea European trials
- Good density compensation

MORPHOLOGICAL CRITERIAS

- Panicle: semi open
- Lenght: 30 cm
- **7** TKW: 32g
- Height: short
- Sum of temperatures (basis) 6°c:
 - Seedling <925> Ear <945> Grain
 - => Total: 1870°c
- Texture: 50% vitreous 50% farinaceous

CULTURE TIPS

• Recommended density / environnement:

- Stressed: 220 to 260 thsd kernels / ha
- Favorable: 260 to 300 thsd kernels / ha
- Irrigated: 300 thsd kernels / ha
- Distance between row: 30 to 70 cm
- Seeding depth: 2 to 4 cm
- Soil temperature need: > 10-12°C





PRECOCITY

Heading and maturity





QUALITY

- **⊘** High starch content: **78,5%**
- **⊘** Protein content: >10-11%
- **⊘** Tannin content: **very poor** (<0.14% DM)



AGRONOMIC CHARACTERISTICS

Early vigour medium Tolerance to lodging bad medium good very good Fecondation medium bad good verv good

Tolerance to Fusarium Macrophomina

VS	S	FS	FT
Stay gre	en	_	
		Y	
had	medium	good	very good

Apical Sterility

VS: Very Sensitive - S Sensitive - FS: Few Sensitive - FT: Few Tolerant - T: Tolerant

CLIMATE PROFILE				
Hot and dry	Medium stress	No stress	Cool and wet	
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MULTIPLE USES

LID GIBSON is adapted for feed (pigs, poultry, pet food, fish and birds), food (beer, spirits, floor and cake) and bioenergy.



