



Cobra

Brachiaria hybrid BR02/1752

GRASS · PERENNIAL · WARM SEASON

PRODUCT OVERVIEW

An erect, high-output tropical grass designed for intensive cut-and-carry, hay and silage systems.

WHY SHORTLIST THIS PRODUCT

- Harvest flexibility**
 Can be scheduled for hay or conserved forage when maturity and drying conditions are suitable.
- Conserved forage**
 Provides an option for ensiling when moisture, chop length and harvest stage are properly managed.
- Dry-period resilience**
 Established stands can maintain useful function through dry periods, subject to soil depth and local conditions.
- System fit**
 Use the profile, current seed-lot information and local agronomic guidance to place this product in the right production system.

PRODUCT SNAPSHOT

CROP TYPE

Grass · Perennial

SEASON / CLIMATE

Warm season

PRIMARY ROLES

Cut-and-carry · Hay · Silage

GENERAL SOIL FIT

Confirm locally

SOIL pH

4.5–8.0

Establish well. Manage the whole cycle

ESTABLISHMENT

- 01 Choose the window**
Match planting to the product's season, frost risk and the field's moisture outlook.
- 02 Test and prepare**
Use a current soil test, control competing vegetation and prepare the seedbed or planting zone for good contact.
- 03 Calibrate the lot**
Confirm the current seed lot, germination, treatment and whether the recommended rate is bulk seed or pure live seed.
- 04 Establish carefully**
Follow the technical reference for placement and method, then verify emergence and stand uniformity early.
- 05 Protect establishment**
Delay traffic, grazing or harvest until roots and growing points can support recovery.

TECHNICAL REFERENCE

Soil pH
4.5–8.0

Seeding rate
8–10 kg/ha

First cut
90–150 days

Cut interval
45–55 days

Dry matter
35–40 t/ha/year

Crude protein
Up to 17%

MANAGEMENT

- 01 Set the objective**
Manage the stand for its primary role—cover, soil recovery, forage, grain, tubers or a planned combination.
- 02 Watch the stage**
Use crop stage and field condition—not the calendar alone—to time grazing, harvest or termination.
- 03 Maintain function**
Monitor moisture, fertility, weeds, pests and stand density; adjust before lost ground becomes difficult to recover.
- 04 Plan what follows**
Coordinate residue, regrowth or termination with the needs and planting window of the next enterprise.
- 05 Verify locally**
Adapt the program to local climate, soils, regulations, animal class and product labeling.

Digestibility
Up to 70%

Height
120–150 cm

Waterlogging tolerance
Low

Growth habit
Erect perennial

Elevation
0–1,400 m

Cut height
Source conflict — approve locally

IMPORTANT MANAGEMENT NOTE

Reference values are not performance guarantees. Confirm the current seed lot, label, local agronomic recommendation and any animal-use restrictions before planting or feeding. Confirm the official cut height and residual specification for the destination market.

Technical basis: Tropical Seeds — Grasses Fichas Técnicas; Grupo Papalotla — current Cobra product page

FIELD NOTE

Rates and performance vary with environment, seed lot and management. Scan for the current online profile and supporting resources.

SCAN FOR UPDATES



SITE-SPECIFIC FIELD EVIDENCE

Cobra against forage sorghum DKS74

La Esperanza · Chiapas, Mexico

2014-2015 · 270 days · 9 cuts

Supplied Papalotla comparison of Cobra with forage sorghum DKS74 across nine cuts. The result is specific to this site and management.

DRY-MATTER YIELD

9,845 lb/ac

Sorghum 8,329

CRUDE PROTEIN

14%

Sorghum 8%

DIGESTIBILITY

69%

Sorghum 60%

TDN

60%

Sorghum 55%

HARVEST RECORD

9 cuts / 270 days

Trial observation

WHAT THE SUPPLIED RESULT SHOWS

- Cobra produced about 18% more dry matter and had higher crude protein, digestibility and TDN than the sorghum comparator.
- The trial page calls the material BR02/1794; the current profile lists BR02/1752. Confirm the genotype code before formal specification use.

INTERPRET WITH CONTEXT

Observed field result, not a performance guarantee. Confirm product identity, current seed form and local agronomic guidance before use.

SUPPLIED FIELD IMAGERY

A visual record of the evaluation

Images extracted from the Papalotla technical results dossier and kept with the named product evidence.



Cut-and-carry harvest in the supplied Mexico trial