**BC-80 BASED ON DIESEL**



**BC-80 ELECTRICALLY BASEDAND ELEVATOR**



**BC-80 PLATFORM STANDARD**



**BC-80 PLATFORM ELEVATOR**



**BC-80 UNIVERSAL**

# Cereal Thresher
## PRODUCT CATALOG



**LUMA**
Implementos Agrícolas

# CEREAL THRESHER
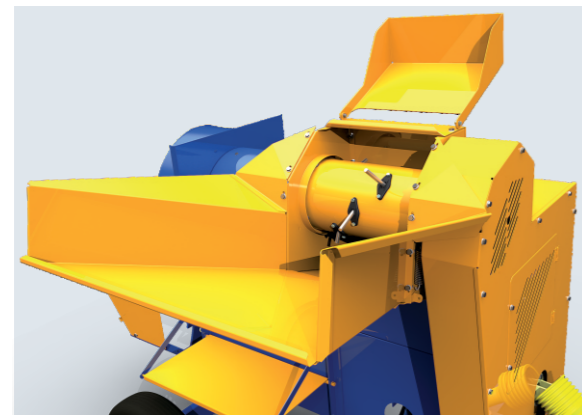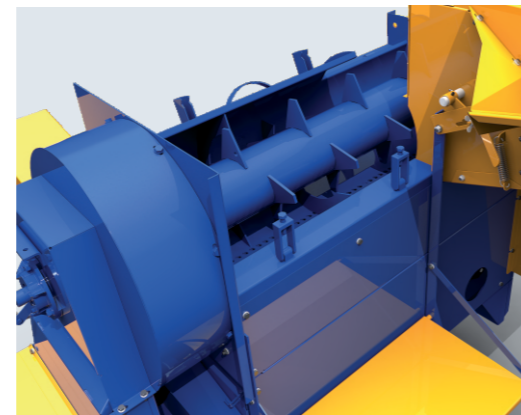
**BC-30**

**BC-80**

The **LUMA Cereal Thresher** were developed to beat, shake and bag cereals, such as: dry corn with straw and cob, beans, soy, rice and the like. All versions are equipped with:
- Double bagger for greater agility and ease of operation;
- Air suction system with high-capacity fan for cleaning the cereal and total straw elimination;
- Automatic feeder with roller equipped with retractable pins that provide uniform and constant feeding.

Automatic feeder guarantees theuniform and continuous feeding.

Powerful rotor processes the Cereal Thresher damaging the grains.

## TECHNICAL CHARACTERISTICS

| Models | | Driven By | Power Required | Production (bag 60 Kg) | | | | Dimension (mm) | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Bean | Corn | Rice | Soybean | Length | Width | Height |
| **BC-30** | MOTOR | ELECTRIC MOTOR | 10 a 12 cv | 16 a 22 | 25 a 45 | 15 a 20 | 15 a 20 | 2550 | 2280 | 1580 |
| | | GASOLINE/DIESEL | 15 cv | 16 a 22 | 25 a 45 | 15 a 20 | 15 a 20 | 2550 | 2280 | 1580 |
| | UNIVERSAL | Tractor PTO 540 RPM | From in 35 cv | 15 a 35 | 60 a 80 | 15 a 25 | 15 a 35 | 2520 | 2200 | 1800 |
| **BC-80** | UNIVERSAL | | | | | | | 2520 | 2200 | 1800 |
| | PLATFORM STANDARD | | | | | | | 3400 | 2350 | 1800 |
| | PLATFORM ELEVATOR | | | | | | | 3300 | 2350 | 2000 |
| | MOTOR | ELECTRIC MOTOR | 15 cv | | | | | 2520 | 2200 | 1800 |
| | | GASOLINE/DIESEL | 15 cv | | | | | 2520 | 2200 | 1800 |

*Variations may occur depending on the type of product, grain moisture, degree of impurity and machine adjustment.
**To beat rice, cut the branches to an approximate length of 40 cm.

**BC-30 AXLE**

**BC-30 ENGINE ACCESSORY**

**BC-30 PLATFORM**

**BC-30 PLATFORM ELEVATOR**

**BC-30 UNIVERSAL**

**BC-30 ANIMAL TRACTION**

**BC-30 BASED DIESEL OR GASOLINE**