



## TWO RAM BALER

The Harris Badger is a narrow box, multi-purpose baler providing quality, efficiency and reliability at an economical price. The Badger produces high density bales with one of the highest baling forces in its class. Processes Newspaper (ONP), Cardboard (OCC), High Grade Paper, Solid Waste (MSW), Plastics (PET, HDPE, Film), Cans (Steel/Aluminum), Electronic Scrap, White Goods, and Non-Ferrous Metals.

Call today for more information  
800-373-9131  
912-367-4661  
[www.harrisequip.com](http://www.harrisequip.com)



\*All products and features are subject to change. Photos not necessarily representative of new equipment  
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# Harris Badger Two Ram Baler



## Standard Features:

- Laser positioning system for all ram and bale exit door movements
- 3500 PSI (241 bars) operating system pressure
- 10 in. (254mm) bore main cylinder, 137 tons (124.2 tonnes) of force, 239 PSI (15.7 kg/cm<sup>2</sup>) ram face pressure
- 8 in (203 mm) bore eject cylinder, 88 tons (79.8 tonnes) of force, 111 PSI (6.0 kg/cm<sup>2</sup>) ram face pressure
- Harris Smartknife™ System shimless knife adjustment
- Rake angle knife beam
- Choice of serrated or straight shear knife
- Abrasion resistant plug welded liners including a tongue and groove floor
- Trapped key hopper access door interlocks and category 3 safety monitoring system
- Operator's platform over bale chamber
- Heavy-duty cylinders
- Heavy-duty uni-body frame construction
- 60% penetration into the bale chamber providing heavier, more uniform bales. Also allows partial bales (Badger L Series)
- Plug bale compatible
- Accent or L & P auto tier – 11 or 12 gauge high tensile wire
- Soft start main motor starting
- 3 phase, 60 Hz, 460 V electrical.
- Harris standard warranty
- Multi-Material controller with:
  - Phone modem
  - 10" touch screen English/Spanish display
  - Built in diagnostics
  - Full automatic operation on the majority of materials

## Options:

- Harris Combo Door™
- 11 in. (279mm) bore main cylinder, 166 tons (150 tonnes) of force, 288 PSI (18.9 kg/cm<sup>2</sup>) ram face pressure
- Hopper extension up to 92 in. (2438mm) high.
- Bale discharge table
- Elevated operator's platform
- Climate controlled operator's cab
- Video camera system
- Feed conveyor(s)
- CE rating
- Alternative power unit locations
- Other languages, electrical voltages, & options on request
- Lower main ram wiper
- 50 hp (37.5 kw), 75 hp (55.9 kw), 100 hp (75.6 kw or 93 kw)
- Bale wrapping system

## Badger with Lid (Optional):

- Ideal for quicker processing of plastics such as PET and HDPE
- Pre-compression lid
- Fast dry cycle time, 15 seconds (including lid)
- 11" (279mm) bore main cylinder, 166 tons (150 tonnes) of force, 288 (18.9 ks/cm<sup>2</sup>) ram face psi
- Extra penetrating ram produces high density bales



## Operator Interface Display (English/Spanish)



## Trapped Key Hopper Access Door Interlocks



## Clevis & Pin

Mounting allows for main ram to compensate for floor wear



## Category 3 Safety Monitoring System



## Larger Charges

The large 42" x 85" (1067 mm x 2159 mm) charge box opening (Badger L Series) allows more material per stroke increasing throughputs & lower liner wear.

## 60% Penetration

into the bale chamber providing heavier, more uniform bales. Also allows partial bales. (Badger L series)

