

General Information

Baler Control Box

Three types of baler control boxes are available for this baler.

FIG. 30: Twine Tie Only Control Box

One type of baler control box contains the switch (1) and a 30 amp fuse (2) for the electric twine tying system.

This control box is used on early production balers.

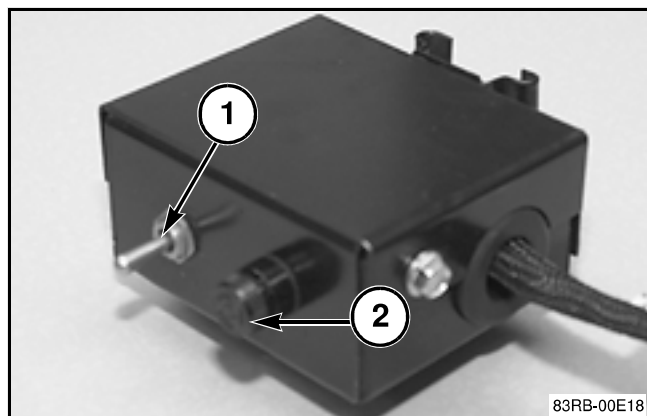


FIG. 30

FIG. 31: Full Bale Alarm Control Box

The full bale alarm baler control box contains the following:

- (1) Twine tying switch
- (2) Power switch with lamp
- (3) Full bale alarm
- (4) Tailgate down lamp

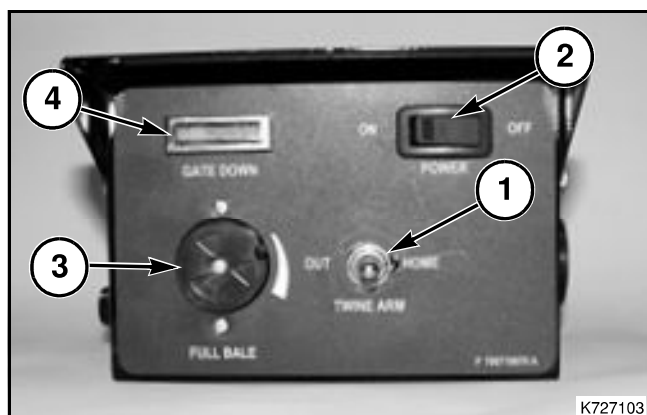


FIG. 31

FIG. 32: Auto Tie Control Box

The auto tie baler control box contains the following:

- (1) Twine tying switch
- (2) Power switch with lamp
- (3) Full bale alarm
- (4) Tailgate down lamp
- (5) Auto tie switch
- (6) Twine wraps knob

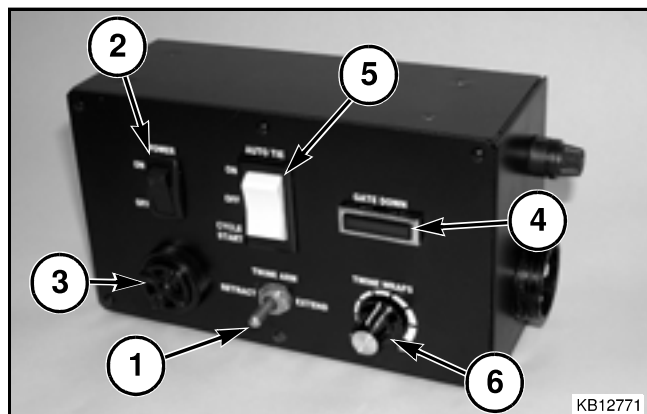


FIG. 32

SPECIFICATIONS

Specifications and design are subject to change without notice and without liability therefore.

Dimensions and Weights

Width (overall).....	2350 mm (92.5 in)
Length (overall).....	3734 mm (147 in)
Height (overall).....	2565 mm (101 in)
Weight (approximate).....	1687 kg (3720 lb)
Tongue weight (empty).....	200 kg (440 lb)

Bale Size

Bale diameter	
minimum.....	762 mm (30 in)
maximum.....	1575 mm (62 in)
Bale width.....	1182 mm (46.5 in)
Bale weight (maximum *).....	up to 567 kg (1250 lb)
Bale density*.....	264 kg/cu m (16.5 lb/cu ft)
Capacity (approximate*).....	up to 13.6 tonne/hr (15 tons/hr)

* Depends on crop and moisture conditions

Bale Chamber

Width of chamber.....	1182 mm (46.5 in)
Number of belts.....	6
Belt width.....	178 mm (7 in)
Belt length	
inner four belts - mini rough.....	12078 mm (475.5 in)
inner four belts - wedge grip.....	12230 mm (481.5 in)
outer two belts (serial number HN89309 and earlier).....	12157 mm (478.625 in)
outer two belts (serial number HP89101 and after or with long stagger kit).....	12357 mm (486.5 in)
Number of bale forming rolls.....	13
Types of rolls	
crowned rubber drive roll.....	1
round steel rolls.....	11
starting roll.....	1

NOTE: Some early production balers have 12 bale forming rolls with 10 round steel rolls. Balers with the long stagger kit will have 14 bale forming rolls with 12 round steel rolls.

Bale size indicator.....	yes
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