

# Titan Series

## Horizontal Balers

The Titan is the newest generation of our successful LD Series horizontal balers. Like the classic LD, the Titan is an efficient and affordable choice for baling multiple products and features a heavy-duty solid plate construction with advanced hydraulics and PLC controls. To get the most out of your next baler purchase, call IBC today and put one of our dependable balers to work for you.



Titan-6-EC  
With Optional Pit Conveyor



**INTERNATIONAL BALER CORPORATION**

# Titan Series

## Features:



| PERFORMANCE (Lbs.) |             |             |           |
|--------------------|-------------|-------------|-----------|
|                    | OCC         | ONP         | PET       |
| TITAN-6-EC         | Up to 1,200 | Up to 1,600 | Up to 900 |
| TITAN-60-EC        | Up to 1,300 | Up to 1,700 | Up to 950 |

\*Bale weights are subject to moisture content.



- Heavy duty welded construction
- Heavy duty hydraulic system with TEFC motor
- Integrated disconnect providing for lock-out/tag-out procedures
- Multi-material High Density Bales, **without pre-conditioning or fluffing**
- Automatic cycling
- PLC-equipped electrical panel UL Listed
- Slotted bale door and wire guides for easy bale tie-off
- Meets or exceeds all current ANSI Z 245.5 safety standards
- Safety release "hydraulically Operated Clam-shell" door lock
- Fixed and guided wear blocks made from self-lubricating bearing-grade composite Nylatron.
- Maintenance doors allow for easy access to flip or change the wear blocks.
- Floor Liner Plates (AR400) and adjustable wear shoes on bottom of presshead. The shoes may be shimmed or replaced without removing the presshead.
- Tongue-and-groove floor.
- Bolt-in and replaceable wire trays.
- AR400 Presshead top plate.
- Adjustable serrated shear blade can be flipped to maximize useful life.
- Micrologix 1100 PLC with built-in Ethernet.
- Main bore laser positioning.
- 20HP Motor, featuring unique hydraulic circuit using twin D08 manifold with soft start and stop (Regen models only).
- Non-Regen Models Available
- Frame features single-wall and keyed construction for superior strength.
- Upper and lower hopper sensors are standard.
- Multiple mode selections.
- New style springless bale dogs.
- Available with optional oil cooler.

### SPECIFICATIONS

|             | OVERALL HEIGHT | OVERALL WIDTH | OVERALL LENGTH | HOPPER SIZE (L X W) | HP | SYSTEM PRESSURE (PSI) | MAIN BORE | TOTAL FORCE | CYCLE TIME |
|-------------|----------------|---------------|----------------|---------------------|----|-----------------------|-----------|-------------|------------|
| TITAN-6-EC  | 103"           | 86"           | 202"           | 58" X 35"           | 20 | 3,000                 | 8"        | 150,800     | 32         |
| TITAN-60-EC | 101.5"         | 86"           | 223"           | 56" X 40"           | 30 | 3,500                 | 8"        | 175,929     | 35         |



### INTERNATIONAL BALER CORPORATION

5400 Rio Grande Avenue, Jacksonville, Florida 32254  
 P.O. Box 6922, Jacksonville, Florida 32236  
 (904) 358-3812 \* (800) 231-9286 \* Fax (904) 358-7013

As part of our continuing product improvement and quality assurance programs, specifications are subject to change without notice and without incurring responsibility to units previously sold.

VISIT US ON THE WEB: [www.intl-baler.com](http://www.intl-baler.com)  
 Or email us at: [sales@intl-baler.com](mailto:sales@intl-baler.com)