

## TG Ferrous Balers

## Processes:

Soft alloys of stainless sheet
Factory clips & skeletons
Shapes & wire
Tubing
Non-ferrous metals (copper wire,
low alloy aluminum sheet)

The TG line of ferrous balers is the industry standard for heavy-duty, high production, reliable baling systems. TG Balers compress material into the charging box with a massive lid and utilizes a three compression baling system to produce a bale.



## **TG Ferrous Balers**

## **Standard Features**

- Independent Loading Hopper large capacity loading hopper allows independent loading of the next charge while baler is cycling.
- Large Capacity Charging Box charging box capacities of 625 to 950 cu. ft. (17.6 m³ to 26.9 m³) allows a single charge of high volume light material as well as large bulky items.
- Heavy Duty Structure withstands the toughest baling applications in the industry. This results in less downtime and an extremely long operating life. Baler models weigh between 146 to 438 tons (132.4 to 397.3 tonne).
- Solid State Controls provide greater reliability and simplifies operation.
- Programmable Controller with Modem allows more precise operation of the baler with diagnostic support from the Harris Service Facility.
- OIT (operator interface terminal) located on Operator's Control Station allows the Operator to run diagnostics on the baler from the operator's station and provides the Operator with the ability to program certain parts of the operating sequence.
- High/Low Pressure Hydraulic System uses high pressure for efficient application of force and low pressure for greater speed.
- Hydraulic Vane Pumps less expensive to maintain and replace than Piston Pumps.
- Harris Manufactured Hydraulic Cylinders flame hardened and polished rods with TFE pistons are recognized as the best in the industry. They provide long life with a minimum of maintenance.





- TFE pistons (or cylinders) eliminates or minimizes damage from foreign material (Cylinder design uses TFE pistons).
- 10 micron filtration oil system.
- Manufactured in United States of America.
- In-house training.
- Supply Qualified Installation Specialist during installation.
- Harris designed Power Unit More efficient hydraulics require less power to operate the system while maintaining high production rates. Less components and maintenance.
- Harris Field Service Support Harris maintains a large staff
  of highly trained Diagnostic Field Service Technicians which
  allow Harris to respond or fulfill the customer's service
  needs in a fast and efficient manner.
- Harris Service Parts With over \$3 Million in inventory, there is less customer downtime waiting for replacement parts. Most replacement parts can be shipped overnight.
- Harris Quality -TG Balers are designed, manufactured and fully tested at our facility in Cordele, Georgia. The use of computer aided design and manufacturing systems maximize quality and precision. This provides Harris customers with a product, which is built to last and costs less to operate.

Call today for more information

770-631-7290 800-373-9131

www.harrisequip.com

\*All products and features are subject to change. Photos not necessarily representative of new equipment

