HORIZONTAL BALERS

Gemini

Manual-Tie Horizontal Baler







- Process a variety of materials such as PET, aluminum or steel cans, paper, plastics, OCC, newsprint, and more
- ▼ Hydraulic bale-door release
- Available in various feed hoppers, such as "Hand Feed", Chute Feed, etc.
- Customizable for your application

The Worldwide Leader in Quality Recycling and Compaction Equipment

Marathon® Equipment is known throughout the world as one of the leading manufacturers of quality on-site recycling products. The Marathon brand has been the industry standard for quality and innovation for more than 50 years, and includes autotie balers, manual-tie balers, two-ram balers, MRF systems, conveyors, vertical balers, auger-style compactors, cart dumpers, and a wide array of options for virtually any application.



HORIZONTAL BALERS

Gemini Horizontal Baler

Features



Gemini Horizontal Baler Standard Features

- ▼ Full-penetration ram for maximum compaction and full-bale ejection
- Reversible and adjustable bolt-in shear blade (Gemini Xtreme only)
- ▼ Twin cross cylinders with 20 HP motor
- ▼ 34-second cycle time
- Wire guides for quick and easy ties
- Hopper access door with interlock and viewing port
- Nylon runners for smooth ram operation
- Totally enclosed, fan-cooled (TEFC) motor for worry-free operation

Gemini Horizontal Baler Optional Features

▼ Optional above floor or pit variablespeed conveyor





MARATHON®

Hydraulic Door Latch Marathon Gemini® Series balers feature an hydraulic door latch



Touch Screen

The touch screen enables full automatic and manual control with one touch. Screens may be customized, password protected, and are designed with alarm, diagnostic, and help screens.



Power Unit

High-efficiency power unit with horsepower limited, pressure compensated piston pump.





- Transfer Compactors
- Horizontal Balers
- Conveyors

MARATHON WARRANTY

The best coverage in the business

Marathon® Equipment is pleased to announce the release of our updated Warranty Coverage program. This warranty will take effect and be applicable on all products sold on or after June 1st, 2021. Note that this warranty plan is not retroactive to products sold prior to June 1st, 2021.

5 Yr. Structural, 1 Yr. Parts, 1 Yr. Labor

Marathon Compactor & Recycling Solutions Warranty

Our existing Signature Series® Warranty, Compactor Warranty, and Auger Warranties have been combined into a new Compaction Solutions Warranty. The Compaction Solutions Warranty includes 3-years structural warranty, 2-years part warranty, and 1-year labor warranty.

To learn more, visit: www.marathonequipment.com/warranty



Focus on the front of the store, we've got the back.

The ultimate solution for peace of mind, efficiency, and productivity.

Marathon provides a full suite of value-added needs.

New and Marathon* Certified Remanufactured compactors and balers, digital connectivity, and waste stream monitoring to minimize your waste-related expenses and maximize recycling revenue.

Digital connectivity enables asset monitoring, assists with predictive maintenance, and connection to hauler operations.

Partnership with Marathon supports your long-term sustainability objectives - and provides documentary evidence of your performance.

All the information you need at the tips of your fingers.

3rd Eye provides a complete dashboard view of the waste and recycling programs for your entire enterprise.

HORIZONTAL BALERS

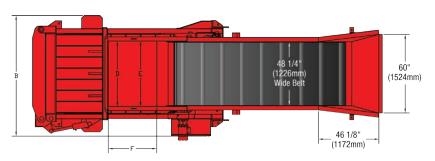
Gemini Horizontal Baler



Specifications	Gemini® 3560	Gemini® Xtreme							
Nominal Bale Size (H x L x W)	30" x 48" x 60" 762mm x 1219mm x 1524mm								
Baler Weight	12,000 lbs. 5443 kg	17,600 lbs. 7983 kg							
Performance Characteristics									
Standard Operating Pressure	2,450 psi 3,000 psi 169 bar 207 bar								
Platen Force	120,000 lbs. 54431 kg	147,300 lbs. 66814 kg							
Platen Pressure	68 psi 469 kPa	81.8 psi 564 kPa							
Cycle Time (partial penetration)	34 seconds								
Bale Weight (OCC)	Up to 1,250 lbs. 567 kg	Up to 1,400 lbs. 635 kg							
Electrical Equipment									
Electric Motor 460 / 3-Phase	20 hp / 15 kW								
Electric Control Voltage	120 VAC								
Hydraulic Equipment									
Pump Capacity	34 gpm / 129 L/min								
Reservoir	100 gal. / 379 L								
Hydraulic Cylinder(s)	2								
Bore	6" / 152mm								
Rod	4" / 102mm								
Stroke	57" / 1448mm								



MARATHON®



TOP VIEW

Dimensions	(A) Structural Length	(B) Structural Width	(C) Body Height	(D) Charge Chamber Width	(E) Clear Top Width	(F) Clear Top Length	(G) Structural Length With Conveyor
Gemini 3560	147 ¹ / ₄ "	86 7/8"	51 ¹ / ₈ "	60"	57"	35"	267 ⁵ /16"
	3740mm	2207mm	1299mm	1524mm	1448mm	889mm	6790mm
Gemini - Xtreme	157 ¹/₄"	89 15/16"	49 1/2"	60"	55 ³ / ₄ "	35 ³/8"	266 15/16"
	3994mm	2284mm	1257mm	1524mm	1416mm	899mm	6780mm

Pictures and mechanical diagrams in this literature are illustrative only and may not be to scale. Specifications are subject to change without notice in order to accommodate improvements to the equipment. Certified in compliance with ANSI standard Z245.2 and all applicable OSHA Regulations. Products must be used only by trained operators in accordance with the Operator Manual, as well as applicable regulations, laws, and ANSI standards.

We're Here To Help!

For detailed specifications, recommendations, or to request a site survey comparing various systems, contact the Marathon Customer Care team at: 800.633.8974

Authorized Dealer:



















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