

Harris GS

Baler/Logger/Shear



The **E** **Harris Series**

The first dedicated line of baler/logger/shears specifically designed to meet the requirements of electric arc furnaces.

GS-9-E-3

GS-11-E-4



Harris

200 Clover Reach Dr
Peachtree City, GA 30269

(800) 373-9131
(770) 631-7290

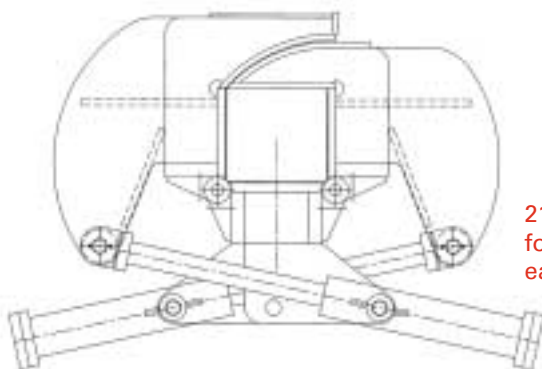
(770) 631-7299 FAX
www.harriswaste.com

	GS-9-E-3	GS-11-E-4
Dimensions		
Loading Area:	306"L x 97"W 777cm x 246cm	306"L x 97"W 777cm x 246cm
Closed for Shearing/Baling:	312"L x 24"H x 27"W 792 x 61 x 69cm	312"L x 29"H x 33"W 792 x 74 x 84cm
Prod. Weights & Den.		
Bale/Log Size:	24" x 27" x Var 61cm x 69cm x V	33" x 29" x Var 84cm x 74cm x V
Shear Throat Opening:	25"H x 28"W 64cm x 71cm	30"H x 34" W 76cm x 86cm
Bale Density:	60 - 100 lbs/cu ft 961-1602 kgs/cu m	60-100 lbs/cu ft 961-1602 kgs/cu m
Bale Weights:	800 - 1300 lbs 363 - 590 kg	800 - 1600 lbs 363 - 726 kg
Log Weight:	1200 lbs avg 544 kg avg	1500 lbs avg 680 kg avg
Shearing Force:	912 tons 828 t	1108 tons 1006 t
Clamp Force:	228 tons 207 t	277 tons 206 t
Baling/Logging Force:	177 tons 161 t	226 tons 205 t
Production Rate:	11-18 tons/hr 10-16.3 tons/hr	14-24 ton/hr 12.7-21.8 tons/hr
Gross Weight (approx):	150 tons approx 136 tons approx	175 tons approx 159 tons approx
Horsepower:	300 hp	400 hp
Hydraulic Tank Capacity:	1600 gallons 6056 L	2200 gallons 8327 L
Replaceable Bolt-in Liners:	Yes	Yes
TEFC Protected Enclosure:	Yes	Optional

Features

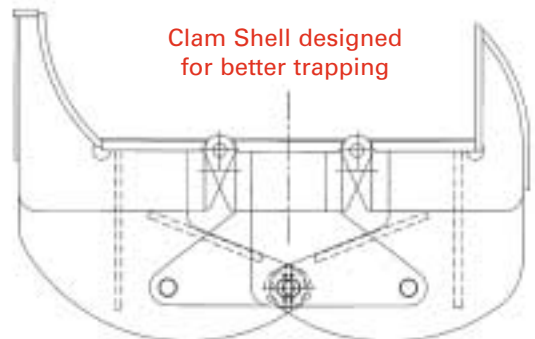
- Flat Foundation
- Steel Plinthes
- Advanced Hydraulic System
- Positive Knife Adjustment
- Strategically placed piping
- Protected Lube Line
- Flooded Suction pumps
- Easier Installation
- Greased Lube System
- Operators Tower
- High Quality Abrasion Resistant material replaceable liners
- Side dump hopper
- Higher Side compression Force
- FAST
- Clam Shell designed for better trapping
- Independent thru-bolt hinges
- OIT (operator interface terminal) screen
- 12 degree cutting angle

Performance Rates, Bale Weights, and Bale Densities are Subject to Moisture Content, Material Pre-bale Densities, Feed Rates, and Other Variables in Baling.



High Quality Abrasion Resistant material replaceable liners

211 tons of force on each side



Clam Shell designed for better trapping