

EQUIPMENT SPECIFICATION

HARRIS TGS60 LB BALER

Electric motor		1 x 75kW	100HP
Electrical panel		Telemecanique	
Main pumps		2 x Vickers vane – 45v 50gpm	
Operating pressure		2400 psi	
Valves		Harris or equivalent	
Charging-box	length	90 inches	
	width	34 inches	
	depth	36 inches	
1 st cylinder force		50 t	
2 nd cylinder force		136 t	
3 rd cylinder force		136 t	
Bale door		19 t	
Bale size		12" x 12" x variable	
Bale weight (approx)		57kgs of light steel clippings	
(Based on a 12" x 12" x 15" bale)			
Overall	length	210 inches	
	width	172 inches	
	height	142 inches	
Cycle time		25 secs	
Baling capacity		122 - 140 bales per hour	
Weight approx		20 t	
Hydraulic Oil (ISO46)		410 gallons	