



EQUIPMENT SPECIFICATION

HARRIS TGS316-2-V BALER

Electric motor	2 x 125HP
Electrical panel	Hard wiring
Main pumps	4 x Vickers vane – 45v 50gpm
Operating pressure	2400 psi
Valves	Harris or equivalent
Charging-box	length 13 ft
	width 60 inches
	depth 50 inches
1 st cylinder force	123 t
2 nd cylinder force	342 t
3 rd cylinder force	342 t
Bale door (vertical)	50 t
Bale size	16" x 16" x variable
Bale weight (approx)	160 kgs of steel clippings
(Based on a 16" x 16" x 16" bale)	
Overall	length 462 inches
	width 303 inches
	height 190 inches
Cycle time	70 secs
Baling capacity	51 bales per hour
Weight approx	74 t
Hydraulic Oil	ISO46
Delivery	tba