

RB5000

BALER/LOGGER

**The Most Portable
Baler/Logger
Around!**



Features

170 HP Cummins Turbo Diesel Engine
Continuous Rotation Crane
Automatic Baling and Logging Cycles
Hardox Liners

Production

Baling
10 - 14 Tons per hour
Logging
16 - 22 Tons per hour

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RB5000 Specifications

Engine:	Cummins 6 Cylinder Turbo Diesel 170 HP Tier III
Baler Hydraulics	1 Rexroth Variable Displacement Pump 1 Vane Type Pump Maximum Operating Pressure of 4020 PSI 100% Filtration with 20 Micron Fibers Complete System Relief Protection Automatic Cycles (Baling & Logging) Hydraulic Cooling System
Crane Hydraulics	Full Functioning, Independent of Baler Continuous Rotation 2200 Lbs Capacity Fully Extended 24' 8" Boom Reach Four Point Orange Peel Grapple on X With Rotator
Cylinders:	(2) Main Compression (6) Folding Box Rams
Cylinder Forces:	Main Compression, 170 Tons Folding Box, 6 Cylinders - 90 Tons each, 270 Tons Per Side
Folding Box Dimensions Open: Closed:	16 Ft. 5 In. X 8 Ft. 6 In. 16 Ft. 5 In. L X 40 In. W X 24 In. H
Bales:	Size - 40 In. X 24 In. X Variable Weight - 850 Lbs. Average
Logs:	Size - 40 In. X 24 In. X Variable Weight - 1200 - 1400 Lbs. Average
Tank Capacities:	Diesel Tank - 80 Gallons Hydraulic Tank - 300 Gallons
Weight (Approx):	81.000 Lbs.

*Sierra Reserves the right to change specifications without notice. Rev. 02-07-12

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