

RB6000

CAR LOGGER/BALER

***The Highest Production
Car Logger in the
World!***



Features

170 HP Cummins Turbo Diesel Engine
Continuous Rotation Crane with:
26 ft. 3 in. Boom Length
5000 lbs. Capacity fully extended
Automatic Baling and Logging Cycles
Superior Hardox Replaceable Liners

Production

Baling
12 - 16 Tons per hour
Logging
18 - 22 Tons per hour
Automobile Logging
26 - 32 Tons per hour

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RB6000 Specifications

| | |
|--|---|
| Engine: | Cummins 6 Cylinder Turbo Diesel 170 HP Tier III |
| Baler Hydraulics | 1 Rexroth Variable Displacement Pump 1 Gear 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 1 Rexroth Variable Displacement Pump Continuous Rotation 5000 Lbs Capacity Fully Extended 26' 3" 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: | 19 Ft. 8 In. X 8 Ft. 6 In. 19 Ft. 8 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): | 98,000 Lbs. |

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

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