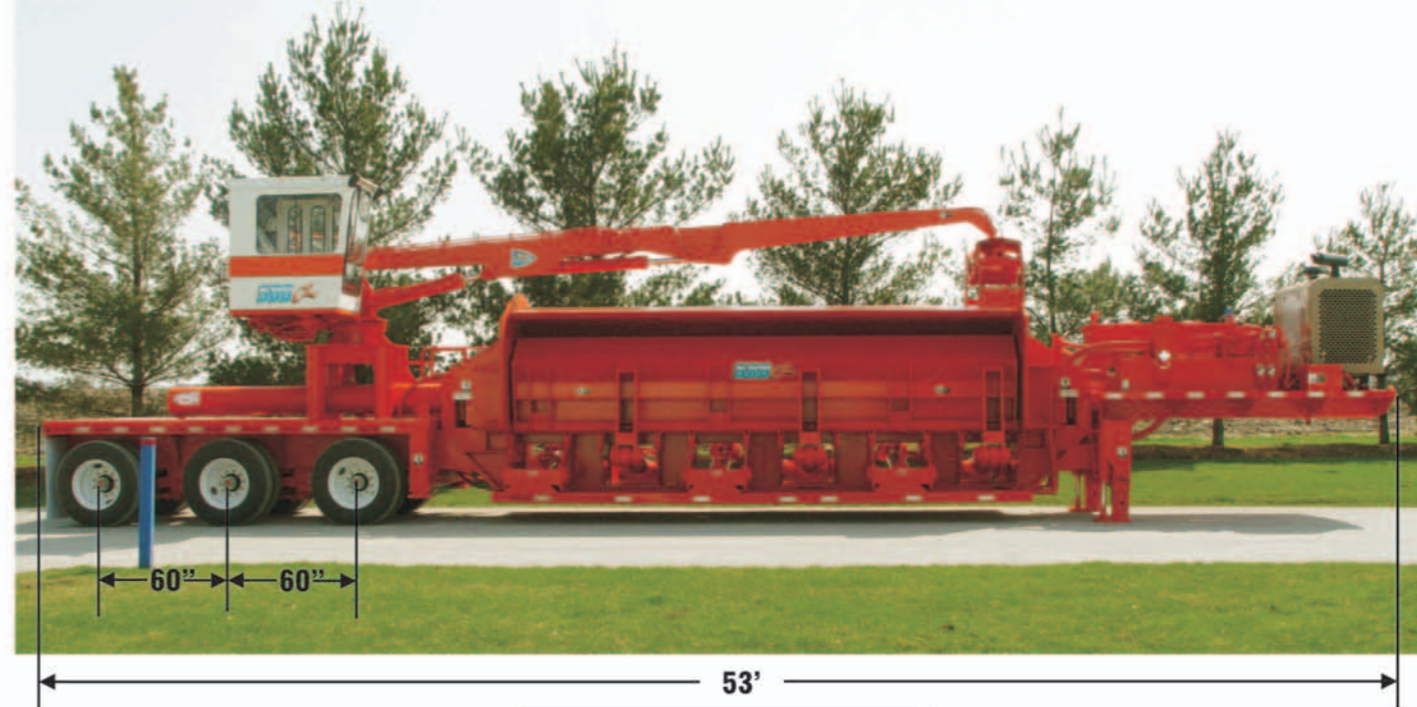


Aljon 580CZ CAR LOGGER



SPECIFICATIONS

ENGINE:

173 HP John Deere or Cummins Diesel Engine. Front Mounted for Easier Maintenance Access.

HYDRAULICS SYSTEM:

Double Pump (Baler) 120 GPM at 2100 RPM
Filtration: Kidney Loop 5 Micron Filtration

Multiple Relief Protection at 2500 PSI.
Operating Pressure 2500 to 2800 PSI.

Lid Cylinders: 8" Bore x 29" Stroke--
4" Chrome Rods

Ram Cylinders: 1 - 12" Bore x 128" Stroke--
9" Chrome Rod

1 - 12" Bore x 88 1/2" Stroke--
9" Chrome Rod

REAR AXLE:

Tri-axle with 11:00 x 22.5 Tubeless Tires

CAPACITIES:

Fuel: 90 gal.
Hydraulic: 290 Gal.

CRANE:

Model 1010 Knuckle Boom Material Handler.
Large Modern Crane Cab.

- AC/Heater.
- Joy Stick Controls.
- Fully Adjustable Seat.
- 25' 8" Reach
- 4,000 Pounds Lifting Capacity at 20' Reach.
- Load Sensing Piston Pump
- 540 Direct Manually Controlled Hydraulics

ELECTRICAL:

Heavy Duty Dual 12 Volt Batteries
Solenoid Controlled Hydraulic Functions -
- 12 Volt Fuse Protected
All Solenoids and Control Boxes are Sealed
Water Tight

BALING CHAMBER:

Dimensions - 10'W x 19'L.
"L" Box Design with Stress Relieved Welds.
Lower Baling Chamber Allowing Better
Operator Visibility.

BALE SIZE:

40"W x 25"H x Variable Length.
Bale Density: 30 - 80lbs. Per Cu. Ft.

HEIGHT:

13' 6"

WEIGHT:

93,000 lbs.

PRODUCTION:

25 Car Bodies Per Hour.



FEATURES

- L Box Design
- 540° Crane Rotation
- Throttle Inside Cab
- Pressure Switch (Log or Bale) Inside Cab
- Fully Portable & Road Legal
- Four Corner Hydraulic Outriggers for Stability
- One Man Operation
- High Visibility Operator's Station
- Fully Auto Cycle (Ram In & Out-Doors Open)

KEEPING IT SIMPLE, BUILDING IT STRONG

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