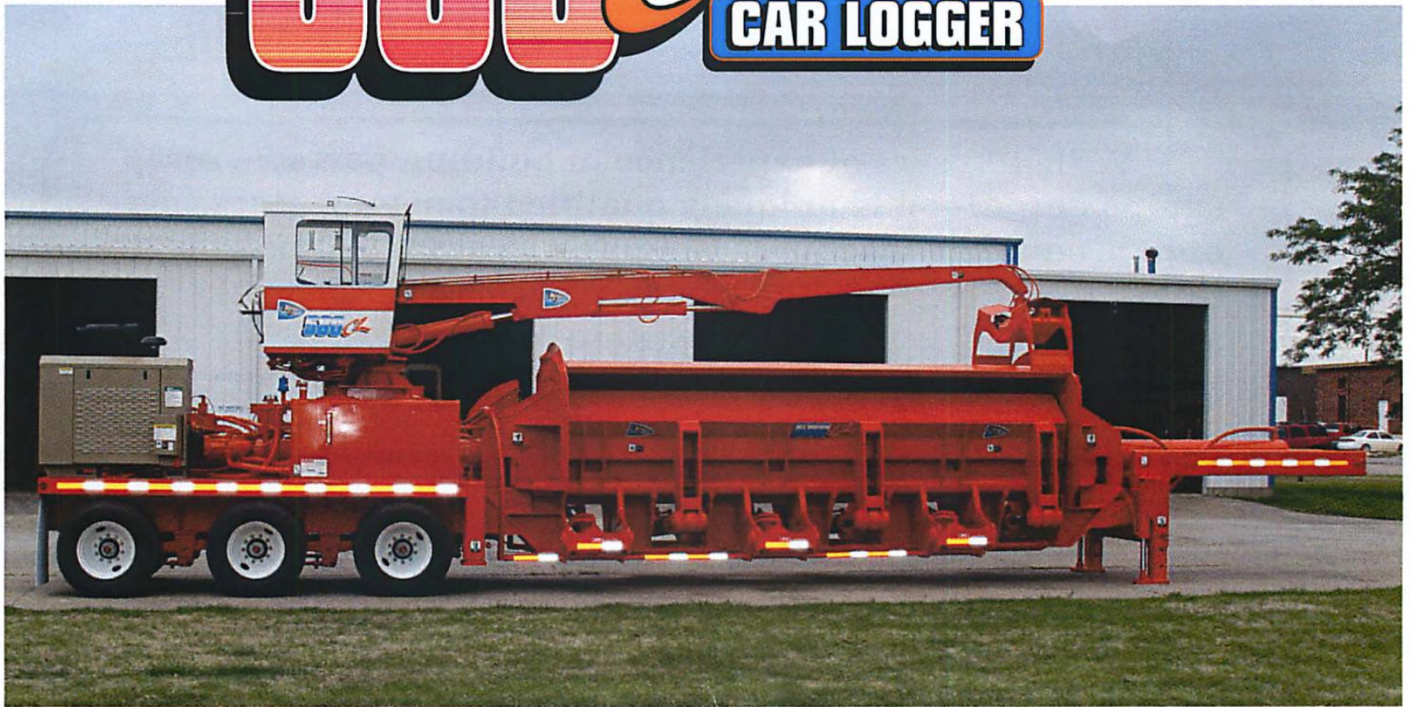




# 580CL

## CAR LOGGER



### 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**



# 580CL CAR LOGGER

## SPECIFICATIONS

With 40 years of experience in building portable scrap equipment, Al-jon is uniquely qualified to manufacture this high production machine. Weighing in at 95,000 pounds, the 580 CL Car Logger is the true heavy weight in portable balers and loggers. There is no substitute for iron.

## SPECIFICATIONS

### ENGINE:

166 HP John Deere Diesel Engine.  
Rear 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 129" 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 12 Volt Battery  
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 26"H x Variable Length.  
Bale Density: 30 - 80lbs. Per Cu. Ft.

### HEIGHT:

13' 6"

### WEIGHT:

95,000 lbs.

### PRODUCTION:

25 Car Bodies Per Hour.



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