

KODIAK

COLUMBIA
INDUSTRIES

STRONG RELIABLE POWERFUL LEGENDARY

MOBILE BALERS | CAR CRUSHERS



Columbia Industries makes it our mission to create incredible solutions that transform industries. To transform the Metal and Scrap recycling industry, we put over 40 years of engineering and manufacturing expertise into Columbia's newest product line KODIAK, the next generation of excellence. Powerful. Reliable. Strong. Legendary. That's the KODIAK way.

MOBILE BALER



WEIGHT & DIMS

- Onsite Dimensions:
10.75'W x 51.5' L x 14' H
- Travel Dimensions:
8.5' W x 51.5' L x 13'5" H
- Dry Weight: 84,500 LBS
- Wet Weight: 87,500 LBS
- Ground Clearance Travel: 16"



FEATURES

- Climate controlled cab
- Dual Joystick (CAT/JD modes)
- Touchscreen HMI
- Bluetooth - Android & Apple OS
- Auto Compaction Cycle
- Wireless connectivity
- Telemetric Capability Optional



ENGINE

- Perkins 6CYL 173HP Diesel Engine
90-Gal Fuel Capacity (CAT/JD Opt.)
- Electric Motor Option



BALE SIZE

- 40" W x 26" H x Variable L
- 2,000/lbs.-3,000/lbs. +/- 500 lbs



CHAMBER

- Lined with AR400 Wear Plates
(replaceable)
- 8'6" W X 19' L (Open)



THROUGHPUT*

- 20-25 Cars/HR
 - 12-16 Ton/HR (Bales)
 - 18-22 Ton/HR (Logs)
- *varies on materials/operators



HPU

- 400 Gallon Oil tank w/Oil Cooler

MOBILE BALER



FLOAT OPTIONS

- Out Riggers Floats 10" x 10"



COMPACTION

- Doors Compaction:
 - *C-Door cylinders
(3 qty. - 7" cylinders) 77 tons each
 - *L-Door cylinders
(3 qty. - 8" cylinders) 90 tons each
- Ram Compaction: 2x cylinders, 150 tons each
- Compaction system pressure is 4,000 PSI Regin.
- Compaction and Loader Pumps Variable Displacement 105CC



GRAPPLE

Standard:

- Clam Shell Type
- 25" Jaw Size
- 73 1/2" Span @ Fully Open

Additional Options Available upon request



LOADER

- C-Door Orientation
Standard Right Hand Loading
- Crane/Boom Loader 360° Rotation
- Capacity:
 - 6,425 LB @ 20' Reach
 - 4,705 LB @ 25' (MAX) Reach



OVERALL BENEFITS

- Manufactured in the USA to AISC structural and ISO quality standards
- Engineered from the Ground Up Working with Owner/Operators of Metal Scrap Yards!
- Protected Piping and Hoses with Easy Service Access



CREATING INCREDIBLE SOLUTIONS THAT TRANSFORM INDUSTRIES



SOLID WASTE AND BIOMASS INDUSTRIES



METAL & SCRAP RECYCLING INDUSTRY



AEROSPACE INDUSTRY



OIL & GAS INDUSTRY

AUTOMATION



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REV03292023.



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