

8500

SERIES LOADERS



The Serco 8500 knuckleboom loader is built for power, durability, and versatility. As the **strongest loader in its class** with the **highest swing torque in the market**, it delivers unmatched control and lifting capacity. Whether in forestry, construction, storm cleanup, or recycling, the 8500 Series excels in the toughest conditions, ensuring efficiency, reliability, and superior performance for heavy-duty material handling.

**STRONGEST
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NEW IMPROVEMENTS

- 1 Bolt-on stabilizer legs**, for easier and quicker maintenance, reducing downtime and improving overall efficiency for the maintenance crew.
- 2 Structurally optimized pins and collars**, reducing weight for improved performance, while also simplifying maintenance by making parts easier to access and replace, leading to less downtime and lower costs.
- 3 Extenda hose protection**, designed to prevent hoses from getting caught, keeping them organized and reducing the risk of damage.



KEY FEATURES

- Standard folding joystick controls.
- Continuous swing rotation with Serco hydraulic manifold.
- A-Frame style stabilizers with 117-3/4" spread at grade level.
- Four wire abrasion and weather-resistant hoses for all pressurized lines.
- Compatible with all Serco grapples

Options

- Hydraulic oil coolers
- Oversize stabilizer pads
- LED light kits
- Hydraulic tanks
- Heated seat & controls
- PTOs & hydraulic pumps available

Fixed length boom configuration

- 22' knuckle boom (12.00 X 10.00)
- 24' knuckle boom (13.00 X 11.00)
- 25' knuckle boom (13.50 X 11.50)
- 27' knuckle boom (15.00 X 12.00)
- 28' knuckle boom (15.50 X 12.50)
- 28.50' knuckle boom (15.75 X 12.75)
- 29' knuckle boom (16.00 X 13.00)

Extenda boom

- 22' extenda boom (22 + 4 total)
- 24' extenda boom (24 + 4 total)
- 25' extenda boom (25 + 4 total)

LIFTING CHART

8,900 lbs. lift capacity at 10 ft. radius

