

The Serco 1050XR knuckleboom loader shares a similar design to our iconic 8500 Series, which is the **strongest loader in its class** with the **highest swing torque in the market.**With increased lift capacity and a heavy-duty design, the 1050XR is an effective solution for a variety of industries that require extra lift capabilities.

MADE IN AMERICA & BUILT FOR THE TOUGHEST JOBS.



1050X SERIES LOADERS

NEW IMPROVEMENTS

- 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.

STANDARD 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

- Standard boom options from 22 ft. to 29 ft. reach
- 4 ft. Extenda-Boom options for 26 ft. to 29 ft. overall reach
- 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

10,872 lbs. lift capacity at 10 ft. radius

