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## GRAPPLE

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Founded in 1968, Serco wants to fundamentally transform the forestry and land clearing industry into a customer-driven experience, fueled through the needs and challenges of the global market.

Serco is part of a group of companies offering attachment solutions in the material handling, forestry & land clearing, steel production & distribution, construction, and ag & light industrial industries.



#### GRYB FORESTRY & LAND CLEARING

Serco's storm cleanup products are part of the GRYB Forestry and Land Clearing division. Our solutions optimize your operations, setting the industry standards for performance and reliability. Engineered with precision and durability, they ensure efficient land management with optimal results.



In the storm cleaup industry, 90% of the business is based on the loaders. So having a product as reliable and with as little downtime as Serco's 8500-SR has a huge impact.



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CRAIG YODER Shop supervisor, Beeghly Tree Services 

# 8500-SR32/34 SERIES KNUCKLEBOOM LOADER

The Serco 8500-SR Series has set anew standard in the material handling industry with an industry leading 34 feet of reach available.

Combined with our industry leading cycle times, the 8500-SR Series has become the preferred choice for operators in the storm cleanup industry.

#### POWER

8,900 lbs lift capacity at 10 ft.

#### REACH

Longest reach in its class with 32' and 34' models available.

#### SPEED

Fastest boom extension time in its class at 3 seconds for full extension.

#### **ENGINEERED HYDRAULICS**

Standard 8500 base and controls. Low pressure, smooth controls provide precise control and smoothness in operating our loader while being able to make heavy lifts. Hoses routed internally in jib boom. Hydraulic oil cooler standard on all 8500-SR loaders.

#### SUPPORT

Serco proven quality, durability, service, and support.

#### PUMP

Compatible with tandem and triple pump setups.

#### **OPTIONS**

- Double Extenda-Boom options for 32 ft. and 34 ft. overall reach
- Hydraulic oil cooler standard \_
- Oversize stabilizer pads
- LED light kits
- Hydraulic tanks

cleanup, applications

- Serco Waste Collection Grapple recommended
- PTOs & hydraulic pumps available

#### EASE OF MAINTENANCE

- Simplified super reach boom design and jib extension with greaseless wear pads - less parts, less complexity.
- Access to internal and main components such as valves, motor, gearbox, and slider wear pads in jib is made easy for field technicians. Hoses easily accessible.
- Spare parts are easily accessible throughout our dealership network and/or always in stock at our Minnesota facility.





#### ROTATION

Continuous rotation on double-row turntable bearing. Rotation speed of 10 RPM.





#### **BOOM REACH**

Longest in its class. 32' and 34' models available.



# 8500 SERIES KNUCKLEBOOM LOADER

The Serco 8500 Series is one of our most versatile and sought-after models. Whether you're in need of a truck or trailer mounted loader, the Serco 8500 Series is ideal for a variety of applications such as forestry, tree care, storm cleanup, pole handling, construction, railroad railroad maintenance, and scrap/waste industries.

#### **KEY FEATURES**

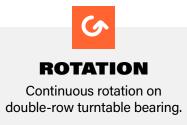
- 9,000 lb. lift capacity at 10 ft.
- Folding joystick controls standard.
- Four-wire reinforced hoses in all pressure applications.
- Continuous swing rotation standard withSerco hydraulic manifold.

### OPTIONS

- Standard boom options from 22 ft. to 28-1/2 ft. reach available
- 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
- Compatible with all Serco grapples
- PTOs & hydraulic pumps available (Compatible with tandem and triple pump setups.)

## **INDUSTRIES SERVED**

The 8500 series knuckleboom loader is the perfect solution for **storm and disaster cleanup**, but is also efficient in the following industries: tree care, forestry, railroad maintenance, and pole handling, & scrap.





## LIFT CAPACITY

8,976 lbs. lift capacity at 10 ft. radius (less weight of attachment).



#### **BOOM REACH**

22 ft. knuckleboom options to 28 1/2ft. and 22ft. boom with 4ft. squirt (26ft. - 29ft. overall).



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# **1050XR SERIES** KNUCKLEBOOM LOADER

The Serco 1050XR Series shares a similar design to our iconic 8500 Series, with increased lift capacity and a heavy-duty design the 1050XR Series is an effective solution for a variety of industries that require extra lift capabilities.

## **KEY FEATURES**

- 10,800 lb. lift capacity at 10 ft.
- Folding joystick controls standard.
- Four-wire reinforced hoses in all pressure applications.
- Continuous swing rotation standard with Serco hydraulic manifold.

## **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
- Compatible with all Serco grapples
- PTOs & hydraulic pumps available

## **INDUSTRIES SERVED**

The 1050XR series knuckleboom loader is the perfect solution for **storm and disaster cleanup**, but is also efficient in the following industries: tree care, forestry, railroad maintenance, and pole handling, & scrap.





Continuous rotation on double-row turntable bearing. Rotation speed of 8 RPM.



## LIFT CAPACITY

10,800 lbs. lift capacity at 10 ft. (less weight of attachment).



#### **BOOM REACH**

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



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## WASTE COLLECTION GRAPPLE STG MODELS

The Serco Waste Collection Grapple is designed to support disaster relief and waste management industries. This grapple excels in the collection and handling of trash, debris, and waste materials.

Our trash grapples are compatible with all Serco Loaders and can be ordered without a rotator to fit on other brands of loaders.

## BUILT FOR STORM CLEANUP

PERFECT FOR WASTE MANAGEMENT

ROBUST & DURABLE

## THE RIGHT FIT FOR THE JOB

Serco Waste Collection Grapples are available in 36", 42", and 48" widths so you can pick the right size grapple for your application.







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