

## Unleash a new era of material handling prowess with the groundbreaking Serco 8500-SR series.

The Serco 8500-SR Series has set a new 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.

Strongest & Longest Reach in Its Class

Fastest Boom Extension Speed

Made in the U.S.A.

Fastest Lead Time In The Industry



## 8500-SR32 & 8500-SR34 SERIES LOADERS

## 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.

## **PRODUCT HIGHLIGHTS**

Power - Lift capacity of 8,900 at 10 ft.

Reach - Longest reach in its class - 33.5ft and 35ft. Options 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.

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

Compatible with tandem and triple pump setups.



LOADER SERIES		<b>8500-SR32</b> 25' + 8.5' SQUIRT	<b>8500-SR34</b> 26.5' + 8.5' SQUIRT
Lift Capacity @ 10 feet	LBS	8,900	8,900
Lift Capacity @ Full Reach	LBS/FT	2,600 @ 33.5 ft out	2,100 @ 35 ft out
Maximum Outreach	FT	33.5 (telescopic)	35 (telescopic)
Machine Weight (no grapple, tank, pumps)	LBS	7,350	7,500
Swing Torque	FT LBS	20,000	20,000
Swing Angle	DEGREES	Continuous	Continuous
<b>Swing Bearing Outside Diameter</b>	IN	27.3	27.3
Swing Speed	RPM	10	10
Operating Pressure	PSI	2,700	2,700
Operating Flow	GPM	60 (2 X 30 @ 1,400 rpm)	60 (2 X 30 @ 1,400 rpm)

This information is subject to change without notice. Lift capacity does not include grapple weight.