



SERCO
LOADERS

**8500-SR32 &
8500-SR34**
SERIES LOADERS

Unleash a new era of material handling prowess with the groundbreaking Serco 8500-SR32 and 8500-SR34 series.

Designed by our experienced engineers, and using modern tools such as finite element analysis, these double extendable boom loaders stand as a testament to innovation and power, elevating your operational capabilities to unprecedented heights.

Strongest & Longest Reach in Its Class

Fastest Boom Extension Speed

Made in the U.S.A.

EASE OF MAINTENANCE

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

PRODUCT HIGHLIGHTS

Power - strongest loader in its class.

Speed - hydraulic regenerative valve results in the fastest boom extension speed.

Engineered Hydraulics - Standard 8500 base and controls. Low pressure, smooth controls provide precise handling and smoothness in operating our loader while being able to make heavy lifts.

Serco-proven quality, durability, service, and support.

Standard tandem pump, optional triple pump with dedicated swing section.



LOADER SERIES

8500-SR32

24' + 8.5' SQUIRT

8500-SR34

25.5' + 8.5' SQUIRT

		8500-SR32	8500-SR34
Max Lift Capacity	LBS	9,000 @ 10 ft. out	8,700 @ 10 ft. out
Max Lift Capacity @ Given Distance	LBS/FT	2,200 @ 32.5 ft out	1,750 @ 34 ft out
Maximum Outreach	FT	32.5 (telescopic)	34 (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
Swing Bearing Outside Diameter	IN	27.3	27.3
Swing Speed	RPM	8	8
Operating Pressure	PSI	2,500	2,500
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.