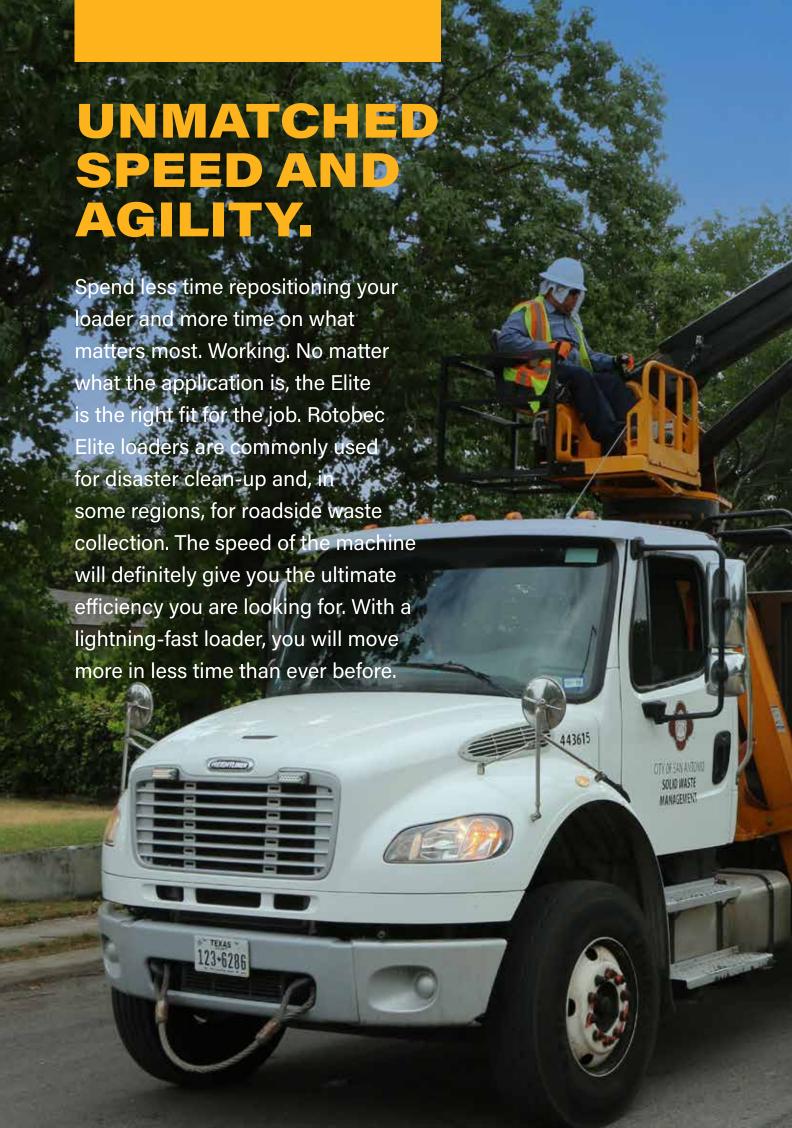






# THE LIGHTEST LOADER.

The Rotobec Elite loaders are some of the lightest available out there. Our Elite 910 is the lightest of both models and the most agile. You can easily use them in every industry in a variety of applications. Its precision and agility make it the ideal machine for everything including log loading and unloading of trucks. With better fuel efficiency, more weight available for materials on your truck or trailer, and the industry's lowest total cost of ownership, it leaves more money in your pocket.





# A LITTLE GIANT WITH UNBEATABLE STRENGTH.

Without question, the Rotobec Elite loader is the most versatile, robust and longest lasting knuckleboom loader of its size ever made. Our Elite loader is fit for every application, including scrap collection and transportation, recycling materials, and processing facilities. The lightweight design of the Elite series, combined with an incredible max lift capacity, make these two loaders the undisputed heavyweight champions in their weight class, with the Elite 915 being the strongest and most robust of the two models. You can lift more with less than you have ever imagined.





# UNPARALLELED PRECISION.

Rail application may seem a bit more unusual, but not for the Rotobec Elite loader. Railway maintenance, including delivery and cleanup of components, needs smooth movement for increased precision. The clever design of our hydraulic system allows the Elite loaders to achieve unmatched levels of precision making them a dream to operate. Whether you're a rookie or a seasoned vet, these loaders will make even the most inexperienced operator look like a pro. We know precision matters.







The Elite and nearly all of its components are designed and manufactured at our North American production facilities. We are dedicated to providing you with the most durable and reliable loaders on the market. Because we manufacture everything in house, our parts availability is second to none throughout our extensive dealer network and our service team is committed to ensuring that your loader is running at maximum capacity at all times.







KEY SPECIFICATIONS—ELITE 910			
Structure	Main boom: Rectangular 6" x 8" (152.4 mm x 203.2 mm) structure made of high-tensile steel Stick boom: Rectangular 6" x 6" (152.4 mm x 152.4 mm) structure made of high-tensile steel		
Pivots	2" (50 mm) dia. heat-treated and chromed pins mounted on bronze bushings		
Kick-Out Stabilizers	Cylinder: 3" (76.2 mm) bore dia., 2" (50.8 mm) rod dia.		
Complete motion	Main boom: 8.9 sec w/18.5 gpm (70 lpm) Stick boom: 7.0 sec w/18.5 gpm (70 lpm)		
Slewing ring	26.45" (671.83 mm) outside diameter		
Rotation speed	9.5 rpm		
Weight	4,940 lbs (2,241 kg) [with standard boom]		
Operating pressure	3,045 psi (210 bar)		
Swing torque	Theoretical: 15,987 ft. lb (21,675 Nm) @ 3,200 psi (207 bar) Actual: Estimated at 13,589 ft. lb (18,424 Nm)		
BOOM LENGTH OPTIONS—ELITE 910			
Standard	22' (6.7 m)		
Non-telescopic	20'6" to 25' (6.25 m to 7.62 m) [other lengths available upon request]		
Telescopic	25'6" to 29' (7.77 m to 8.84 m) [other lengths available upon request]		

ELITE 910 [M-22 ft. / M-6.7 m]			LOADER LIFT C	APACITY (lb/kg)	
		DISTANCE FROM CENTER OF ROTATION (ft./m)			
	HEIGHT	5 ft. / 1.5 m	10 ft. / 3 m	15 ft. / 4.5 m	20 ft. / 6 m
ELITE 910 T&T	30 ft. / 9 m		6,520 / 2,960		
	25 ft. / 7.5 m			5,200 / 2,365	
	20 ft. / 6 m			5,280 / 2,425	3,920 / 1,780*
	15 ft. / 4.5 m	7,660 / 3,860*	7,690 / 3,560	5,660 / 2,610	4,380 / 1,990
	10 ft. / 3 m	3,580 / 1,535*	8,760 / 4,040	5,880 / 2,710	4,140 / 1,920
	5 ft. / 1.5 m	5,380 / 2,415*	8,140 / 3,735	5,340 / 2,465	3,060 / 1,470
	0 ft. / 0 m		5,480 / 2,520	3,380 / 1,585	

-Lifting capacities calculated at 100% operating pressure.
\*Lifting capacity is limited by stick boom hydraulic capacity.
\*\*\*Maximum load that must never be exceeded = 8,750 lb (3,970 kg).
We reserve the right to change specifications and improve our products without notice or obligation.

FEATURES AND OPTIONS—ELITE 910		
Swing System	Continuous 360° rotation Pedal activated rotation Locking mechanism for transportation mode	
Boom	Induction tempered, chrome steel pins on bronze bushings Telescopic booms activated by electric button and proportionately controlled by lever Designed for closer access to loader frame 2 x 55 W halogen work lights Main boom cylinder: 5" (127 mm) bore, 3" (76.2 mm) rod Stick boom cylinder: 5" (127 mm) bore, 2.5" (63.5 mm) rod	
Cylinders	Bolt-on head Wear ring Chrome plated tempered steel rod	
Hydraulic System	Double function joystick 2 x 19 gpm (72 lpm) @ 1,800 rpm pump flow 8 port hydraulic oil manifold	



KEY SPECIFICATIONS—ELITE 915			
Structure	Main boom: Rectangular 7" x 8.25" (177.8 mm x 209.5 mm) structure made of high-tensile steel Stick boom: Rectangular 6" x 6" (152.4 mm x 152.4 mm) structure made of high-tensile steel		
Pivots	2" (50.8 mm) dia. heat-treated and chromed pins mounted on bronze bushings		
Kick-Out Stabilizers	Cylinder: 3.5" (88.9 mm) bore dia., 2.25" (57.2 mm) rod dia.		
Complete motion	Main boom: 9 sec w/22 gpm (83 lpm) Stick boom: 8 sec w/22 gpm (83 lpm)		
Slewing ring	28" (711.2 mm) outside diameter		
Rotation speed	8 rpm		
Weight	6,011 lbs (2,726 kg) [with standard boom]		
Operating pressure	3,200 psi (221 bar)		
Swing torque	Theoretical: 16,542 ft. lb (22,428 Nm) @ 3,200 psi (221 bar) Actual: Estimated at 14,391 ft. lb (19,512 Nm)		
BOOM LENGTH OPT	IONS—ELITE 915		
Standard	23' to 25' (7 m; 7.62 m)		
Telescopic	26'4" to 30' (8 m; 8.14 m)		

ELITE 915 [M-23 ft. / M-7 m] LOADE			LOADER LIFT C	APACITY (lb/kg)	
		DISTANCE FROM CENTER OF ROTATION (ft./m)			
	HEIGHT	5 ft. / 1.5 m	10 ft. / 3 m	15 ft. / 4.5 m	20 ft. / 6 m
	30 ft. / 9 m			4,500 / 2,730*	
ELITE 915 T&T	25 ft. / 7.5 m			5,490 / 2,500	
	20 ft. / 6 m		6,680 / 3,090	5,760 / 2,645	5,090 / 2,330
	15 ft. / 4.5 m	10,960 / 4,970***	8,660 / 4,025	6,430 / 2,965	5,220 / 2,400
	10 ft. / 3 m	2,160 / 950*	10,390 / 4,800	7,000 / 3,230	5,240 / 2,420
	5 ft. / 1.5 m	5,060 / 2,280*	10,300 / 4,735	6,860 / 3,160	4,650 / 2,170
	0 ft. / 0 m	8,720 / 3,915*	8,160 / 3,745	5,380 / 2,495	

-Lifting capacities calculated at 100% operating pressure.
\*Lifting capacity is limited by stick boom hydraulic capacity.
\*\*\*Maximum load that must never be exceeded = 10,960 lb (4,970 kg).
We reserve the right to change specifications and improve our products without notice or obligation.

FEATURES AND OPTIONS—ELITE 915		
Swing System	Continuous 360° rotation Pedal activated rotation Locking mechanism for transportation mode	
Boom	Induction tempered, chrome steel pins on bronze bushings Telescopic booms activated by electric button and proportionately controlled by lever Designed for closer access to loader frame 2 x 55 W halogen work lights Main/Stick boom cylinder: 5" (127 mm) bore, 3" (76.2 mm) rod	
Cylinders	Bolt-on head Wear ring Chrome plated tempered steel rod	
Hydraulic System	Double function joystick 2 x 18.5 gpm (70 lpm) @ 1800 rpm 8 port hydraulic oil manifold	

# AVAILABLE ACCESSORIES AND OPTRONS







DELUXE LADDER

**LED LIGHTS** 

**HEATED JOYSTICKS** 



HYDRAULIC COOLER



**FOLD-DOWN CAB** 

## COMMON ATTACHMENTS USED WITH ELITE LOADERS













**POLY GRAB GRAPPLE** 



## ROTOBEC

At Rotobec, we are not (and will never be) afraid to say it out loud: we are the best!

The reason is simple. Just like you, we have earned this position. And just like you, we work hard every single day to keep it. From dawn to dusk. Just like you, we know that the best things in life are tough earned.

That's why we never take anything for granted; a reputation, the number of fans on Facebook, a safe place in the industry, the trust of the dealers, the satisfaction of the customers, the comfort of the team, the perfection of a piece of equipment. It's about giving it our all and raising the bar. Doing better, pushing harder, going further.

That is how we achieve to build the most trustworthy equipment and relationships in the business. Why accept less? You deserve what's best. The industry deserves what's best. The world deserves what's best.

So together, let's aim higher. If it doesn't exist, we'll create it. We can do better, let's do it. When the horizon gets tough, we keep going.

We are Rotobec!



## RUTUBEC



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