





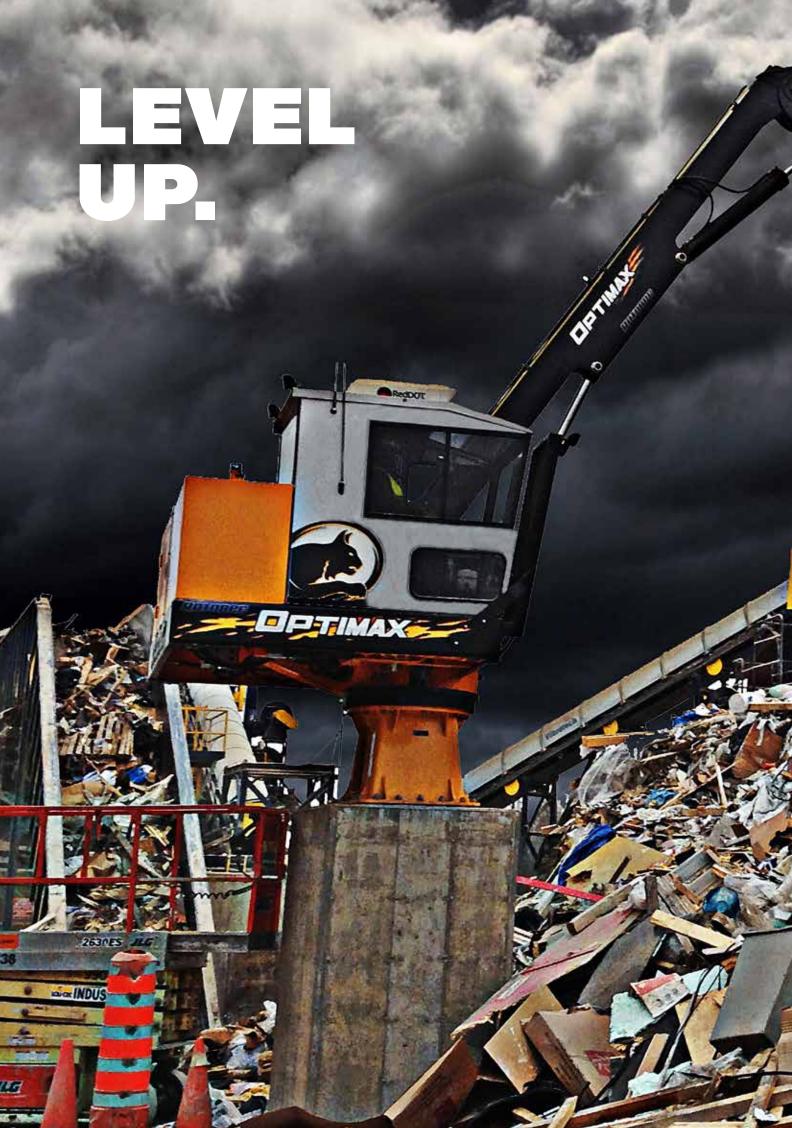


Stationary Mount Loaders are a key part of a mill yard's operations. We know they are an integral piece of equipment in the production chain. This is why we have designed all of them to be incredibly efficient to maximize your uptime and bottom line. We know your investment needs to last for the long haul, this is why Rotobec Stationary Mount Loader's durability is unsurpassed.

DEEPLY ROOTED IN FORESTRY



Our Stationary Mount Loaders family ranges from the little to the big brother: Elite SM, Horizon SM, Optimax SM, Evolution SM and Titan SM. Whether you need a smaller loader for speed and precision or need something in the heavy-duty category, we have them all. Increase your productivity with Rotobec.









FEARLESSLY HANDLING SCRAP

Handling scrap all day, every day? You need the high-quality design of a long lasting Rotobec Stationary Mount Loader to deal with tough material and to ensure your operator's comfort.

You won't find a bigger or more spacious cabin equipped with a comfort seat, insolated and giving great visibility. With 4 different configurations available in all 5 sizes, operating in 3 different market segments

To raise the bar even higher our service team goes above and beyond to make sure you are always on top of your game, backed by our engineering expertise, making you our first priority.

and first-class cylinders, the

versatility.

Rotobec loaders have all-around

AVAILABLE CONFIGURATIONS

SM-X Power Unit: On loader | Operator Station: On loader



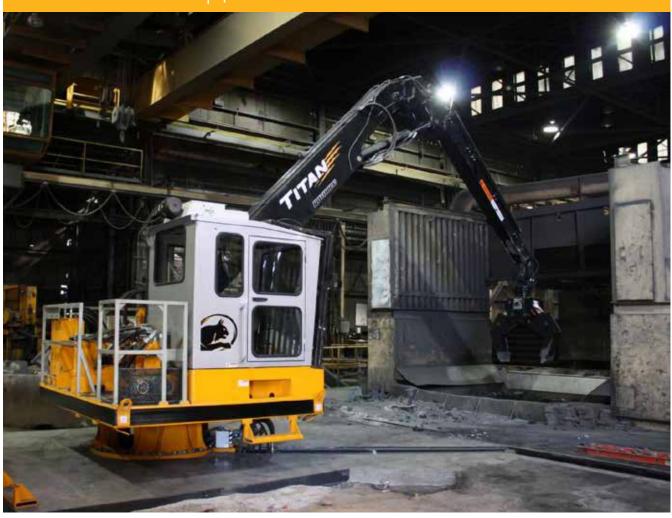
SM-W Power Unit: On loader | Operator Station: Remote



SM-R Power Unit: Remote | Operator Station: Remote



SM-H Power Unit: Remote | Operator Station: On loader





STATIONARY MOUNT SERIES LOADER KEY SPECIFICATIONS—ELITE 910 SM-M22

HYDRAULIC SYSTEM	
Operating pressure	3,000 psi (207 bar)
Features	Double function joysticks Heavy duty hydraulic accumulator for structure protection
SWING SYSTEM	
Rotation	360°
Rotation speed	9.5 rpm
Slewing ring	27" (686 mm) outside dia.
Features	Adjustable swing lock
CYLINDERS	
Main boom	5" (127 mm) bore, 3" (76 mm) rod
Stick boom	5" (127 mm) bore, 3" (76 mm) rod
Features	Chrome plated tempered steel rod Wear ring Bolt-on-head
POWER UNIT	
Engine	40 hp (30 kW) high effeciency electric motor
Features	600 v, 3 phase, 60 Hz Electric panel w/2 x 15A/120 v outlets Cut off switch Thermostat oil cooler 44 gal (167 I) oil tank

воом				
Structure	Rectangular structure made of high tensile steel			
Pivots	2" (50 mm) dia. heat-treated and chromed pins mounted on bronze bushings			
BOOM LENGTH OPTIONS				
Standard	22' (6.7 m)			
Non-telescopic	25,' 27,' 29' (7.6 m; 8.2 m; 8.8 m)			
OPERATOR STATION				
Cab size	38" x 52" (965 mm x 1321 mm)			
Front wipers w/fluid	Standard			
4,000 W heater	Optional			
Air conditioning	Optional			
Windshield protection guard	Optional			

ELITE 910 SM [M-22 ft. / M-6.7 m]			LOADER LIFT CA	PACITY (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
5	20 ft. / 6 m			3,460* / 1,995*	
ELITE 910 SM	15 ft. / 4.5 m			5,180 / 2,365	
На ЭТ	10 ft. / 3 m		6,690 / 3,075	5,390 / 2,475	4,410 / 2,030
	5 ft. / 1.5 m	14,920 / 4,055**	8,120 / 3,740	5,780 / 2,660	4,360 / 2,015
	0 ft. / 0 m	3,730* / 1,635*	8,800 / 4,055	5,830 / 2,690	3,960 / 1,855
	-5 ft. / -1.5 m	6,260* / 2,775*	7,590 / 3,510	4,970 / 2,310	2,200 / 1,195

⁻Lifting capacities calculated at 100% operating pressure.

*Lifting capacity is limited by stick boom hydraulic capacity.

We reserve the right to change specifications and improve our products without notice or obligation.



STATIONARY MOUNT SERIES LOADER KEY SPECIFICATIONS—HORIZON 920 SM

HYDRAULIC SYSTEM	
Operating pressure	3,200 psi (221 bar)
Features	Double function joysticks Heavy duty hydraulic accumulator for structure protection
SWING SYSTEM	
Rotation	360°
Rotation speed	8.8 rpm
Slewing ring	32" (813 mm) outside dia.
Features	Pedal activated rotation Adjustable swing lock (optional)
CYLINDERS	
Main boom	2 x 5" (127 mm) bore, 3" (76 mm) rod
Stick boom	6" (152 mm) bore, 4" (102 mm) rod
Features	Chrome plated tempered steel rod Wear ring Bolt-on-head
POWER UNIT	
Engine	50 hp (37 kW) high effeciency electric motor
Features	600 v, 3 phase, 60 Hz Electric panel w/2 x 15A/120 v outlets Cut off switch Thermostat oil cooler 99 gal (375 l) oil tank

ВООМ	
Structure	Rectangular structure made of high tensile steel
Pivots	3" (76 mm) dia. heat-treated and chromed pins mounted on bronze bushings
BOOM LENGTH OPTIONS	
Standard	23' (7 m)
Non-telescopic	25', 27', 29' (7.6 m; 8.2 m; 8.8 m)
OPERATOR STATION	
Cab size	38" x 52" (965 mm x 1321 mm)
Front wipers w/fluid	Standard
4,000 W heater	Optional
Air conditioning	Optional
Windshield protection guard	Optional

HORIZON 920 SM [M-23 ft. / M-7 m] LOADE			LOADER LIFT CA	PACITY (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
	25 ft. / 7.5 m		6,100* / 3,460		
SM	20 ft. / 6 m			5,650 / 2,540	
HORIZON 920 SM	15 ft. / 4.5 m			5,400 / 2,460	4,400* / 2,285
NO.	10 ft. / 3 m		7,120 / 3,285	5,840 / 2,680	5,010 / 2,295
ORIZ	5 ft. / 1.5 m		9,280 / 4,285	6,560 / 3,020	5,150 / 2,370
물	0 ft. / 0 m	2,580* / 1,125*	10,550 / 4,865	6,970 / 3,215	5,060 / 2,345
	-5 ft. / -1.5 m	5,910* / 2,620*	9,810 / 4,525	6,500 / 3,010	4,100 / 1,960
	-10 ft. / -3 m		6,930 / 3,240	4,390 / 2,095	

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STATIONARY MOUNT SERIES LOADER KEY SPECIFICATIONS—OPTIMAX 950 SM

HYDRAULIC SYSTEM	
Operating pressure	3,200 psi (221 bar)
Features	Variable displacement piston pump Double function joysticks
SWING SYSTEM	
Rotation	360°
Rotation speed	8.5 rpm
Slewing ring	38" (965 mm) outside dia.
Features	Pedal activated rotation Dual swing motor 35 cc and reducing gear box Limited rotation (optional)
CYLINDERS	
Main boom	7" (178 mm) bore, 4" (102 mm) rod
Stick boom	6" (152 mm) bore, 3" (76 mm) rod
Features	Chrome plated tempered steel rod Wear ring Bolt-on-head Cylinder protectors (optional)
POWER UNIT	
Motor	75 hp (56 kW) high effeciency electric motor
Features	600 v, 3 phase, 60 Hz Electric panel w/2 x 15A/120 v outlets Cut off switch Thermostat oil cooler

100 gal (375 l) oil tank

воом	
Structure	Rectangular structure made of high tensile steel
Pivots	3" (76 mm) dia. heat-treated and chromed pins mounted on bronze bushings
BOOM LENGTH OPTIONS	
Standard	27' (8.2 m)
Non-telescopic	30' (9.1 m)
OPTIONS	
Booms	Live/Dead heel for tree length wood All LED lights All Halogen lights
OPERATOR STATION	
Cab size	48" x 60" (1219 mm x 1524 mm)
Front wipers w/fluid	Standard
4,000 W heater	Standard
Air conditioning	Standard
Windshield protection guard	Optional
Pressurized cab	Optional

OPTIMAX 950 SM [M-27 ft. / M-8.2 m] LOADER LIFT CAPACITY (lb/kg)					
		DISTANCE FROM CENTER OF ROTATION (ft./m)			
	HEIGHT	10 ft. / 3 m	15 ft. / 4.5 m	20 ft. / 6 m	25 ft. / 7.5 m
	25 ft. / 7.5 m		12,460 / 5,630		
SM	20 ft. / 6 m		12,010 / 5,485	10,980 / 5,000	
950	15 ft. / 4.5 m		12,840 / 5,900	11,150 / 5,110	8,600* / 4,505
Ι¥Χ	10 ft. / 3 m	15,580* / 7,120*	14,510 / 6,690	11,750 / 5,405	9,810 / 4,520
OPTIMAX	5 ft. / 1.5 m	24,220 / 10,625*	16,150 / 7,445	12,290 / 5,665	9,670 / 4,475
ō	0 ft. / 0 m	13,190* / 5,590*	16,560 / 7,635	12,180 / 5,625	8,780 / 4,130
	-5 ft. / -1.5 m	18,310* / 7,935*	14,980 / 6,925	10,720 / 4,990	
	-10 ft. / -3 m		10,790 / 5,060		

⁻Lifting capacities calculated at 100% operating pressure.

[&]quot;Hithing capacity is limited by stick boom hydraulic capacity.

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STATIONARY MOUNT SERIES LOADER KEY SPECIFICATIONS—EVOLUTION 960 SM / EVOLUTION 970 SM

HYDRAULIC SYSTEM	
Operating pressure	4,200 psi (290 bar)
Features	Variable displacement piston pump Heavy duty hydraulic accumulator for structure protection
SWING SYSTEM	
Rotation	360°
Rotation speed	8 rpm
Slewing ring	960: 45" (1143 mm) outside dia. 970: 63" (1600 mm) outside dia.
Features	Joystick activated rotation Pedal activated rotation (optional) Limited rotation (optional)
CYLINDERS	
Main boom	960: 2 x 5" (127 mm) bore, 3" (76 mm) rod 970: 2 x 5.5" (140 mm) bore, 3.5" (89 mm) rod
Stick boom	960: 6" (152 mm) bore, 3 1/2" (89 mm) rod 970: 2 x 5" (127 mm) bore, 3" rod (76 mm)
Features	Chrome plated tempered steel rod Wear ring Dual cylinders on main boom
POWER UNIT	
Motor	960: 100 hp (75 kW) high effeciency electric motor 970: 125 hp (93 kW) high effeciency electric motor
Features	600 v, 3 phase, 60 Hz Electric panel w/2 x 15A/120 v outlets Cut off switch Thermostat oil cooler 960: 100 gal (379 l) oil tank 970: 150 gal (568 l) oil tank

воом	
Structure	Rectangular structure made of high tensile steel
Pivots	3 1/2" (89 mm) dia. heat-treated and chromed pins mounted on bronze bushings
BOOM LENGTH OPTIONS	
Standard	960: 32' (9.8 m) 970: 36' (11.0 m)
Non-telescopic	960: 27'; 36' (8.2 m; 11.0 m) 970: 40' (12.2 m)
OPTIONS	
Booms	Live/Dead heel for tree length wood All LED lights All halogen lights
OPERATOR STATION	
Cab size	48" x 60" (1219 mm x 1524 mm)
Front wipers w/fluid	Standard
4,000 W heater	Standard
Air conditioning	Standard
Windshield protection guard	Optional
Pressurized cab	Optional

EVO	EVOLUTION 960 SM [M-32 ft. / M-9.75 m] LOADER LIFT CAPACITY (lb/kg)						
		DISTANCE FROM CENTER OF ROTATION (ft./m)					
	HEIGHT	10 ft. / 3 m	15 ft. / 4.5 m	20 ft. / 6 m	25 ft. / 7.5 m	30 ft. / 9 m	
	30 ft. / 9 m			10,900* / 5,500*			
Σ	25 ft. / 7.5 m			12,180 / 5,535	9,140* / 4,800*		
EVOLUTION 960 SM	20 ft. / 6 m			12,370 / 5,660	11,500 / 5,245		
6 N	15 ft. / 4.5 m		15,500 / 7,145	13,310 / 6,115	11,840 / 5,425	8,560* / 4,590*	
) E	10 ft. / 3 m	26,420 / 12,285	18,430 / 8,515	14,670 / 6,755	12,440 / 5,715	10,830 / 4,980	
10V	5 ft. / 1.5 m	13,670* / 5,655*	21,190 / 9,790	15,970 / 7,360	12,990 / 5,980	10,830 / 5,005	
ш	0 ft. / 0 m	11,080* / 4,820*	22,450 / 10,355	16,620 / 7,665	13,140 / 6,065	10,360 / 4,835	
	-5 ft. / -1.5 m	14,350* / 6,325*	21,680 / 10,000	16,170 / 7,470	12,460 / 5,780		
	-10 ft. / -3 m		18,770 / 8,690	14,120 / 6,565			

EVOLUTION 970 SM [M-36 ft. / M-10.97 m]			LOADER LIFT CAPACITY (lb/kg)						
	DISTANCE FROM CENTER OF ROTATION (ft./m)								
	HEIGHT	10 ft. / 3 m	15 ft. / 4.5 m	20 ft. / 6 m	25 ft. / 7.5 m	30 ft. / 9 m	35 ft. / 10.6 m		
	35 ft. / 10.6 m			12,330* / 6,725*					
	30 ft. / 9 m			15,500 / 7,010	13,190* / 6,655*				
EVOLUTION 970 SM	25 ft. / 7.5 m			15,110 / 6,890	14,290 / 6,505	9,480* / 5,380*			
	20 ft. / 6 m			15,810 / 7,250	14,520 / 6,645	13,570 / 6,195			
	15 ft. / 4.5 m		20,610 / 9,525	17,410 / 8,015	15,320 / 7,035	13,830 / 6,340			
15	10 ft. / 3 m	37,790 / 17,640	25,140 / 11,645	19,580 / 9,030	16,410 / 7,550	14,310 / 6,575	11,280* / 5,810		
EVO	5 ft. / 1.5 m		29,410 /13,605	21,650 / 9,995	17,450 / 8,040	14,740 / 6,790	12,500 / 5,795		
	0 ft. / 0 m	7,990* / 3,020*	29,510 /12,440	22,880 / 10,560	18,060 / 8,330	14,850 / 6,855	11,330* / 5,585		
	-5 ft. / -1.5 m	11,280* / 4,965*	26,630 / 11,500	22,760 / 10,510	17,830 / 8,240	14,270 / 6,625			
	-10 ft. / -3 m		27,590 / 12,745	21,020 / 9,725	16,380 / 7,610	12,360 / 5,830			

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STATIONARY MOUNT SERIES LOADER KEY SPECIFICATIONS—TITAN 980 SM

HYDRAULIC SYSTEM						
Operating pressure	4,200 psi (290 bar)					
Features	Double function joysticks Variable displacement piston pump Heavy duty hydraulic accumulator for structure protection					
SWING SYSTEM						
Rotation	360°					
Rotation speed	8 rpm					
Slewing ring	63" (1600 mm) outside dia.					
Features	Pedal activated rotation Limited rotation (optional)					
CYLINDERS						
Main boom	2 x 5 1/2" (140 mm) bore, 3 1/2" (89 mm) rod					
Stick boom	2 x 5 1/2" (140 mm) bore, 3 1/2" (89 mm) rod					
Features	Chrome plated tempered steel rod Wear ring Dual cylinders on main boom					
POWER UNIT						
Engine	150 hp (112 kW) high effeciency electric motor					
Features	600 v, 3 phase, 60 Hz Electric panel w/2 x 15A/120 v outlets Cut off switch Thermostat oil cooler 150 gal (568 l) oil tank					

воом					
Structure	Rectangular structure made of high tensile steel				
Pivots	3 1/2" (89 mm) and 4" (102 mm) dia. heat-treated and chromed pins mounted on bronze bushings				
BOOM LENGTH OPTIONS	BOOM LENGTH OPTIONS				
Standard	38' (11.6 m)				
Optional	34'; 46' (10.4 m; 14.0 m)				
Live Heel boom	40' (12.2 m)				
OPTIONS					
Booms	Live/Dead heel for tree length wood All LED lights All halogen lights				
OPERATOR STATION					
Cab size	48" x 60" (1219 mm x 1524 mm)				
Front wipers w/fluid	Standard				
4,000 W heater	Standard				
Air conditioning	Standard				
Windshield protection guard	Optional				
Pressurized cab	Optional				

^{*}Lifting capacity is limited by stick boom hydraulic capacity.

TITAN 980 SM [M-38 ft. / M-11.5 m]				LOADER LIFT CAPACITY (lb/kg)			
DISTANCE FROM CENTER OF ROTATION (ft./m)							
OPTIMAX 950 SM	HEIGHT	10 ft. / 3 m	15 ft. / 4.5 m	20 ft. / 6 m	25 ft. / 7.5 m	30 ft. / 9 m	35 ft. / 10.6 m
	40 ft. / 12.2 m			17,028* / 7,740*			
	35 ft. / 10.6 m				16,687* / 7,585*		
	30 ft. / 9 m				18,744 / 8,520	14,828* / 6,740*	
	25 ft. / 7.5 m				18,942 / 8,610	17,094 / 7,770	
	20 ft. / 6 m			22,660 / 10,300	19,613 / 8,915	17,358 / 7,890	14,773* / 6,715*
	15 ft. / 4.5 m		30,844 / 14,020	24,552 / 11,160	20,592 / 9,360	17,798 / 8,090	15,565 / 7,075
	10 ft. / 3 m		34,936 / 15,880	26,532 / 12,060	21,582 / 9,810	18,227 / 8,285	15,565 / 7,075
	5 ft. / 1.5 m		37,532 / 17,060	27,896 / 12,680	22,220 / 10,100	18,370 / 8,350	15,268 / 6,940
	0 ft. / 0 m	9,603* / 4,635*	29,810* / 13,550*	27,962 / 12,710	22,088 / 10,040	17,930 / 8,150	14,322 / 6,510
	-5 ft. / -1.5 m		28,314* / 12,870*	26,279 / 11,945	20,757 / 9,435	16,467 / 7,485	







BUNCHING GRAPPLE









RPA - TRASH COMPACTION



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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!



ROTOBEC



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