

A close-up photograph of a RotoBec forestry grapple attachment. The grapple is a dark, heavy-duty metal structure with two large, curved tines that are positioned around a large, cut log. The log has a rough, textured bark and a lighter-colored interior. The background is a dense forest of tall, thin trees with green foliage under a clear blue sky. The RotoBec logo, which includes a stylized horse head, is visible on a side plate of the grapple.

***ROTOBEC***

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**FORESTRY  
ATTACHMENTS**









## 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.

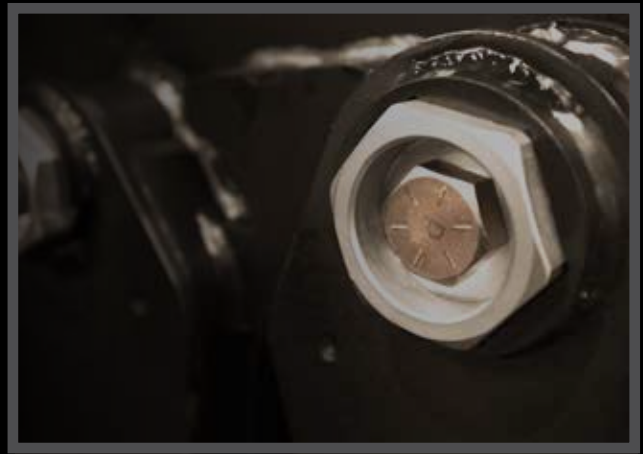
Since 1975, we have been working hard to bring you the best. We revolutionized the forestry industry with our innovative and original rotating hydraulic system.

We are proud to design and manufacture almost every component of our products at our production facilities in Sainte-Justine, Quebec (Canada) and in Littleton, New Hampshire (USA). We use the most advanced technologies throughout the design and production process and believe that the result is the best-handling equipment available out there. It's about giving it our all and raising the bar.

Throughout the years, Rotobec has proven to deliver unbeatable quality and nothing less. We have worked hard to bring our products to you, wherever you are in the world. Today, Rotobec products are globally trusted and recognized. Making Rotobec a world leader in the industry.

**We are Rotobec.**

# THIS IS WHERE WE WERE BORN.



**EVERY  
LITTLE  
DETAIL  
COUNTS.**



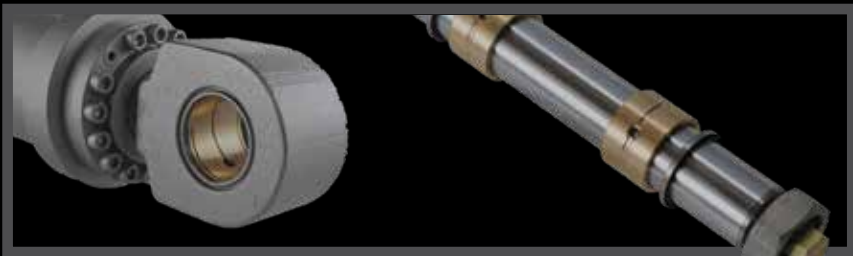


## WE ARE THE ORIGINAL.

All of our grapples are made with only the highest quality steel and components, to provide you with the best product out there. Combined with our exceptional workmanship, it ensures the longevity of your attachment.

We have put our heart and soul in every detail to bring you the best and highest performing forestry attachments since 1975.

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**Level up your productivity with increased versatility and less downtime.**



# THE KING OF ROTATORS

WE'RE CALLED ***ROTO-BEC*** FOR A REASON.

Rotobec has been pushing the boundaries of innovation in the world of rotator design. We are well-known for our innovation and developments with the most advanced continuous 360° rotators. Our rotators are without a doubt the longest lasting ever made. They offer cost effective maintenance due to easily accessible greasing points and motor, allowing them to go further and protect your investment.

All of our rotators are fully sealed, allowing them to be fully submersed in up to 15 feet (5 meters) of water with the standard 360° rotator and a fully supported pinion gear. We are committed to delivering the most reliable rotators on the market, no matter where you are in the world.

Why settle for anything but the best?









# THE ONE AND ONLY CDS TECHNOLOGY

## **LOGGING IS NO PLACE FOR THE WEAK. WHY SELF-CONTAINED HYDRAULICS?**

The threat of damaged cylinders and hoses is a common and costly problem that can quickly bring your entire operation to a grinding halt. In order to protect your most precious asset, we have designed a cylinder that has revolutionized the logging industry.


Our CDS Technology cylinder offered on the HD & SHD lines, contains an internal hydraulic channel that eliminates the need for a return hose. This self-contained system provides you with a cylinder that is better protected and more durable than any other option on the market.

Want less downtime and less damaged cylinders? Try our CDS technology for yourself. You will not look back.









**COMBINATION GRAPPLE:** The Rotobec Combination Grapple features a bypassing jaw design that allows operators to easily and efficiently handle single logs or full cords of pulpwood. The unique jaw shape allows for optimal log rolling making it incredibly easy to grab a full load every time.

**BUNCHING GRAPPLE:** Rotobec Bunching Grapples have been appreciated for 45 years by forestry contractors for their remarkable versatility. Our Bunching Grapples outdo themselves in loading and unloading both short and long wood in the forest. Their design ensures that the jaws do not extend beneath ground level when the grapple closes, leaving behind branches and dirt. The intersecting jaw design provides a firm grip on logs regardless of their size. This incredible grapple will provide you with an unmatched level of durability and productivity.

**RPA PULPWOOD GRAPPLE:** Equally capable as the Rake model of the RPA Grapple, the Pulpwood RPA features a specialized jaw shape that allows it to handle large bunches in loading and unloading applications. The diversity of the RPA is simply unmatched by any other type of grapple available. It is quite simply the world's greatest power attachment.

**MINI PC GRAPPLE — RAKE:** The Rotobec Mini PC Rake is a compact powerhouse, embodying the innovation of our full-size counterparts. Easily adaptable to various mini-excavators, it excels in multiple applications. Available in Rake configuration with 12-volt or 24-volt selector durability synonymous with Rotobec.

**PULPWOOD GRAPPLE:** Rotobec Pulpwood Grapples are specifically designed for handling short wood in piles at the road side or mill yard. Synchronized jaws and a perfectly designed jaw curvature allows for unbeatable efficiency when handling pulpwood. Optional butt plates and hold-down chain provide equipment operators with an unsurpassed level of control over their load.



# SHORTWOOD GRAPPLES



**COMBINATION  
GRAPPLE**



**BUNCHING  
GRAPPLE**




**RPA PULPWOOD  
GRAPPLE**



**MINI PC  
GRAPPLE**



**PULPWOOD  
GRAPPLE**




**LOG GRAPPLE:** Available in Standard Duty, Heavy Duty and Super Heavy Duty models, there is a Rotobec Log Grapple suited to every application. Equipped with Rotobec's own high-pressure cylinders, robust interlocking head structure, and our RT-Series watertight rotators, it is no wonder that our Log Grapple has been outlasting the competition for decades.

**BUNCHING GRAPPLE:** Rotobec Bunching Grapples have been appreciated for 45 years by forestry contractors for their remarkable versatility. Our Bunching Grapples outdo themselves in loading and unloading both short and long wood in the forest. Their design ensures that the jaws do not extend beneath ground level when the grapple closes, leaving behind branches and dirt. The intersecting jaw design provides a firm grip on logs regardless of their size. This incredible grapple will provide you with an unmatched level of durability and productivity.

**BUTT'N TOP GRAPPLE:** Rotobec Butt'n Top Grapples are an excellent solution for the loading and unloading of tree length wood. These grapples feature four of Rotobec's own 5,000 psi (345 bars) high-pressure cylinders, which provide an unbeatable level of control and stability over your load. We offer both a bunching as well as a sorting configuration, so there is a perfect option for you regardless of the type of wood you are handling.

**COMBINATION GRAPPLE:** The Rotobec Combination Grapple features a bypassing jaw design that allows operators to easily and efficiently handle single logs or full cords of pulpwood. The unique jaw shape allows for optimal log rolling making it incredibly easy to grab a full load every time.

**RPA — RAKE:** The Rotobec Power Attachments (RPA) are up for anything. Each configuration is available with either a dangle rotation or one of Rotobec's incredible RGP positioned rotations. Our Rake configuration is used primarily by the forestry industry. The curvature of the jaw makes this an ideal tool for handling logs in hoe chucking and chipper feeding applications. The diversity of the RPA is simply unmatched by any other type of grapple attachment available. It is quite simply the world's greatest power attachment.





# LONGWOOD GRAPPLES



**LOG  
GRAPPLE**



**BUNCHING  
GRAPPLE**



**BUTT'N TOP  
GRAPPLE**

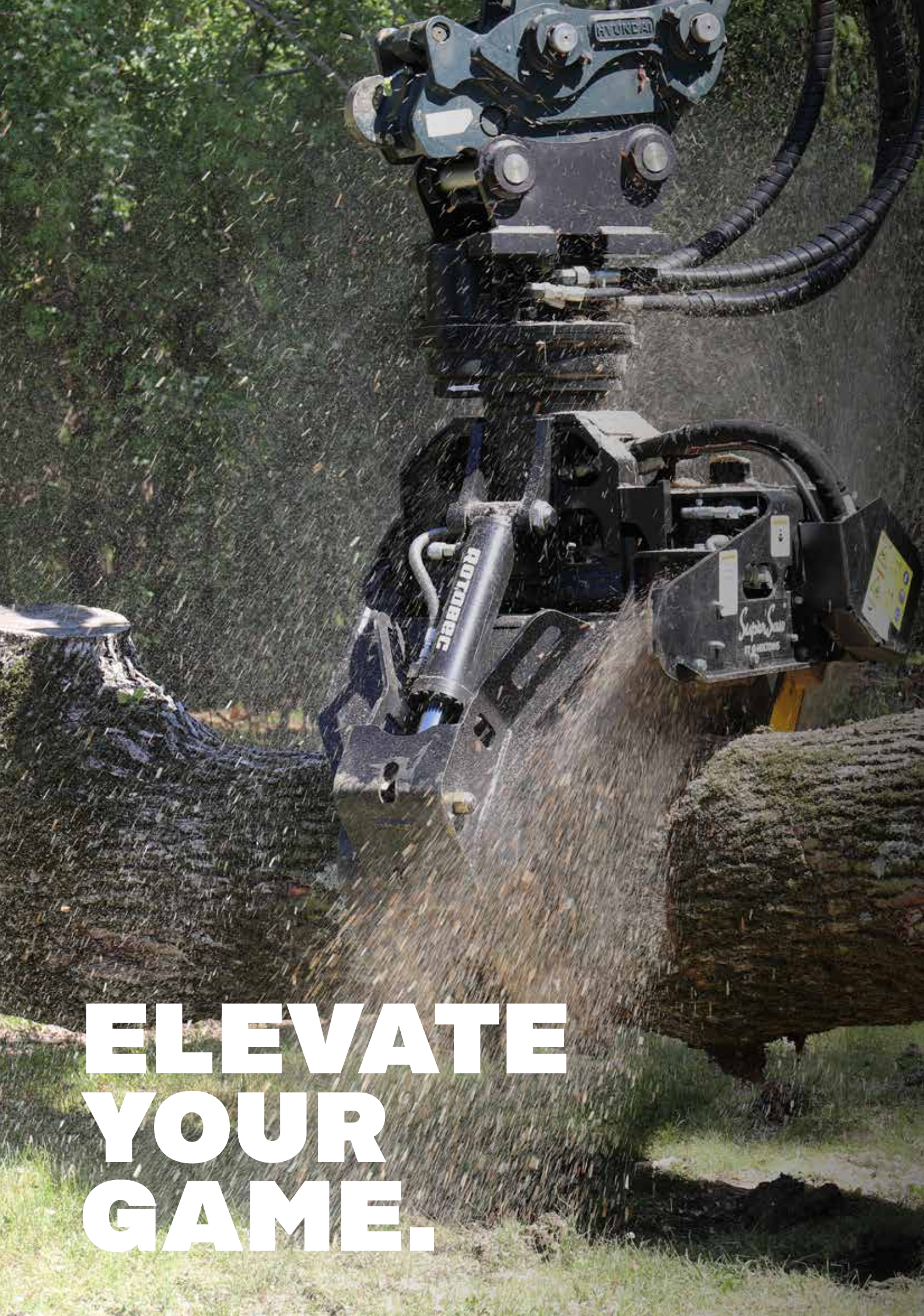


**COMBINATION  
GRAPPLE**



**RPA — RAKE**





**ELEVATE  
YOUR  
GAME.**



# ROTOBEC GRAPPLE SAWS

**Step up your productivity by multitasking. Remove the human element and increase your operation's efficiency immediately with this log chopping beast.**

Rotobec has partnered with Hultdins to offer our customers in the logging industry with an unbeatable one-two punch: the Grapple Saws. The addition of a saw adds an element of versatility to the already unstoppable Rotobec Log Grapple and Rotobec Power Attachment (RPA) Grapple. These amazing saws are available with a .404 and a .750 pitch and can be fitted to both the Heavy Duty and Super Heavy Duty series grapples of log grapples as well as the Rake and Bucket series of RPA's. Working with it is a breeze with its automatic chain tension and automatic saw bar return. To top it off, it has a built-in proportional lubrication system and a bar feed cylinder. Surpass your competition with this 2-in-1 attachment while increasing your on-site human security. It really does it all.

**NEW!**



## LIMB REAPER

Introducing the dynamic duo of innovation from Rotobec: the Limb Reaper created by combining our Mini PC and Hultdins saw! Our mini power attachments, compact powerhouses with all the groundbreaking features of their full-size counterparts, seamlessly adapt to various mini excavators ranging from 8 to 10 tons, unleashing their might across diverse applications. Rest assured that these mini-grapples inherit the unyielding toughness and durability synonymous with Rotobec.



EASY **ROLLING**  
ADVANCED **JAW SHAPE**  
NEVER DROP **A LOG**

**THE  
PERFECT  
SHAPE.**










**All Rotobec grapples are recognized for their unique shape that allows wood to easily roll up the inner surface of the jaw.** Our engineering team has invested an incredible amount of time into perfecting the jaw curvature of every grapple. Our jaw design allows for optimal rolling. This feature allows material handler operators to achieve a round bunch every time, no matter how crooked the wood may be. Increase your efficiency and outlift the competition every time.





# FORESTRY ATTACHMENTS

## LOG GRAPPLES

MODEL		Weight (including rotator)		Area Tip to Tip		Maximum Opening		Maximum Closing	
Standard Duty		lb	kg	ft²	m²	in.	mm	in.	mm
3537-RT222		695	315	0.97	0.09	37 1/2	955	2 1/2	62
4535-RT222		715	324	1.70	0.16	35 1/4	892	4 1/2	113
4642-RT222		820	372	2.70	0.25	42	1065	4 1/2	117
5052-RT502		1,375	624	3.70	0.34	52 1/2	1336	4 3/4	121
Heavy Duty			lb	kg	ft²	m²	in.	mm	in.
4042HD-RT504		1,385	628	2.70	0.25	42	1070	4	100
4048HD-RT504		1,510	685	3.00	0.28	48	1220	4	100
4552HD-RT504		1,730	785	3.70	0.34	53	1350	5	130
6058HD-RT504		1,930	875	5.00	0.46	58	1470	6	150
6065HD-RT1004		2,715	1,232	6.00	0.56	66	1680	6	150
Super Heavy Duty		lb	kg	ft²	m²	in.	mm	in.	mm
4552SHD-RT1004		2,765	1,254	4.00	0.37	53	1350	4	100
4560SHD-RT1004		2,875	1,304	5.00	0.46	60	1520	5	130
6065SHD-RT1004		2,965	1,345	6.00	0.56	66	1680	6	150


## COMBINATION GRAPPLES

MODEL		Weight (including rotator)		Area Tip to Tip		Maximum Opening		Maximum Closing	
C Series		lb	kg	ft²	m²	in.	mm	in.	mm
060C-RT252		1,355	615	6.50	0.60	68 1/4	1736	6 1/4	162
070C-RT322		1,495	678	7.50	0.70	74 1/4	1885	6 1/4	162
080C-RT502		2,045	928	8.61	0.80	81 1/4	2061	6 3/4	171
100C-RT502		2,560	1,161	10.76	1.00	89 1/2	2274	7 3/4	198
125C-RT502		2,760	1,252	13.45	1.25	101	2564	9 1/2	241
150C-RT1002		4,020	1,823	16.15	1.50	110	2792	10 1/4	261
175C-RT1002		4,075	1,848	18.84	1.75	118 1/2	3009	11 1/4	286
200C-RT1002		5,160	2,341	21.53	2.00	127	3227	11 1/2	295
250C-RT1002		5,426	2,461	26.90	2.50	132	3353	13	330
CHD Series		lb	kg	ft²	m²	in.	mm	in.	mm
050CHD-RT502		1,535	696	5.40	0.50	65	1649	6 1/4	158
060CHD-RT502		1,940	880	6.45	0.60	69 1/4	1758	6 1/4	159
070CHD-RT502		2,040	925	7.50	0.70	76 1/4	1936	6 1/4	160
080CHD-RT502		2,555	1,159	8.61	0.80	81	2058	7 1/2	191
100CHD-RT1002		3,690	1,674	10.76	1.00	90 1/2	2296	9	227
125CHD-RT1002		3,935	1,785	13.45	1.25	100 3/4	2557	9 1/2	238
150CHD-RT1002		5,105	2,316	16.14	1.50	110 1/4	2797	9 3/4	250
175CHD-RT1002		5,325	2,415	18.84	1.75	118 3/4	3018	11	282
200CHD-RT1002		6,470	2,935	21.53	2.00	127 1/2	3241	11	280
225CHD-RT1002		6,625	3,005	24.22	2.25	134 3/4	3424	12 1/4	312
250CHD-RT1002		6,865	3,114	26.91	2.50	140 1/2	3567	13	333





# TECHNICAL DATA



## PULPWOOD GRAPPLES

MODEL		Weight (including rotator)		Capacity		Area Tip to Tip		Maximum Opening	
		lb	kg	cords 8' wood	m <sup>3</sup>	ft <sup>2</sup>	m <sup>2</sup>	in.	mm
<b>PULPWOOD</b>									
040-RT142		795	361	0.27	0.98	4.31	0.40	55 1/2	1408
045-RT142		960	435	0.30	1.10	4.84	0.45	70 1/2	1788
060-RT222		1,050	476	0.40	1.46	6.46	0.60	75 1/4	1910
090-RT252		1,275	578	0.61	2.20	9.69	0.90	88	2233
090HD-RT322		2,180	989	0.61	2.20	9.69	0.90	86 1/2	2196
100-RT322		1,765	801	0.67	2.44	10.76	1.00	98	2488
115P-RT504		3,335	1,513	0.77	2.79	12.38	1.15	99	2512
145P-RT504		3,525	1,599	0.98	3.55	15.61	1.45	110 3/4	2815
145PHD-RT1004		4,715	2,139	0.98	3.55	15.61	1.45	113 3/4	2890
185P-RT1004		4,875	2,211	1.24	4.49	19.91	1.85	124 1/2	3164
225P-RT1004		5,135	2,329	1.51	5.49	24.22	2.25	135 3/4	3448
265P-RT1004		6,280	2,849	1.78	6.46	28.52	2.65	147 1/4	3743



## RPA — RAKE

MODEL		Weight (including rotator)		Area Tip to Tip		Maximum Opening		Maximum Closing	
		lb	kg	ft <sup>2</sup>	m <sup>2</sup>	in.	mm	in.	mm
<b>RPA — RAKE</b>									
RPA2030R-RGP1002		1,935	878	3.60	0.33	67 1/4	1700	4 3/4	118
RPA3045R-RGP902 (3 x 2)		2,640	1,197	4.00	0.37	70	1780	4 1/2	100
RPA3045R-RGP902 (4 x 3)		2,760	1,252	4.00	0.37	70	1780	4 1/2	100
RPA4570R-RGP1302 (3 x 2)		3,940	1,787	6.00	0.56	85	2180	5 1/4	130
RPA4570R-RGP1302 (4 x 3)		4,145	1,880	6.00	0.56	85	2180	5 1/4	130
RPA60100R-RGP1702		6,010	2,726	8.00	0.74	95 3/4	2440	6 1/2	150
<b>RPA — PULPWOOD</b>									
RPA3045P06-RGP900		3,030	1,374	6.00	0.56	75 3/4	1924	5 1/4	133
RPA3045P08-RGP900		3,125	1,417	8.00	0.74	87	2210	8	203
RPA4570P08-RGP1300		4,850	2,200	8.00	0.74	90 1/2	2299	8 1/4	210
RPA4570P10-RGP1300		5,035	2,285	10.00	0.93	99 1/2	2527	9 1/4	235
RPA4570P12-RGP1300		5,245	2,381	12.00	1.11	110 1/4	2800	10	254

## BUTT'N TOP GRAPPLES

MODEL		Weight (including rotator)		Capacity in 24 ft wood		Area Tip to Tip		Maximum Opening	
		lb	kg	cord	m <sup>2</sup>	ft <sup>2</sup>	m <sup>2</sup>	in.	mm
<b>SORTING</b>									
B325S-RGP1306		4,270	1,937	0.66	0.33	3.50	0.33	61 1/4	282
<b>BUNCHING</b>									
B465B-RGP1306		4,285	1,944	0.94	0.94	5.00	0.46	57 3/4	1469
B550B-RGP1306		4,375	1,984	1.13	1.13	6.00	0.55	64	1627
B560B-RGP1306		6,185	2,805	1.13	1.13	6.00	0.56	71	1801
B650B-RGP1306		6,185	2,805	1.31	1.31	7.00	0.65	73	1857

## BUNCHING GRAPPLES

MODEL		Weight (including rotator)		Area Tip to Tip		Maximum Opening		Maximum Closing	
Heavy Duty		lb	kg	ft²	m²	in.	mm	in.	mm
F360HD-RT142		1,100	499	3.88	0.36	74	1880	5	124
F420HD-RT252		1,225	556	4.52	0.42	79	2000	5 3/4	145
F520HD-RT252		1,455	660	5.59	0.52	86 3/4	2210	6 3/4	172
F640HD-RT502		2,210	1,002	6.88	0.64	96 3/4	2460	6 3/4	172
F645HD-RT322		2,115	959	8.61	0.80	97	2460	8	200
F800HD-RT502		2,745	1,245	10.76	1.00	114	2900	8	201
F1000HD-RT502		2,820	1,279	10.53	0.98	126	3020	11	250
F1250HD-RT1002		3,475	1,577	13.25	1.23	126	3200	11	280
F1500HD-RT1002		3,990	1,810	15.63	1.45	121	3070	12	300
F1750HD-RT1002		5,197	2,358	17.69	1.64	152	3860	12	300
Super Heavy Duty		lb	kg	ft²	m²	in.	mm	in.	mm
F360SHD-RT322		1,259	571	3.87	0.36	74	1880	5	130
F420SHD-RT322		1,290	585	4.50	0.42	78	1980	5	130
F520SHD-RT322		1,742	790	5.60	0.52	82	2080	6	150
F1250SHD-RT1002		4,225	1,916	13.45	1.25	126	3200	10	250

## MINI PC POWER ATTACHMENTS — RAKE

MODEL	Weight (including rotator)		Capacity	
COMPACTION	lb	kg	yd³	m³
PC018R-RGP-252	850	386	0.221	0.17
PC025R-RGP252	1,015	460	0.312	0.24

## GRAPPLE SAWS

MODEL	Motor Displacement	Weight		Standard Bar Length		18H Chain	Recommended Pressure		Recommended Flow	
RGS 	cc	lb	kg	in.	mm	pitch	psi	bars	gpm	lpm
RGS350	10	196	89	29 1/2	750	0.404	3500	241	25	95
RGS404	19	443	201	39	1000	0.404	3500	241	42	159
RGS750	40	670	304	45	1150	0.750	3150	217	55	208



# AVAILABLE ACCESSORIES/OPTIONS



**MALE YOKE**



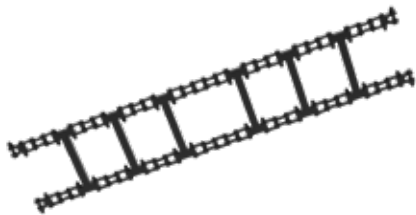
**FEMALE YOKE**



**PIN-ON LUGGING**



**QUICK ATTACH LUGGING**



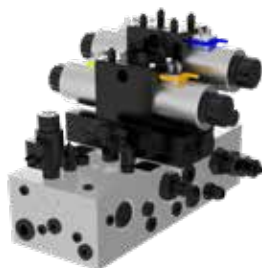
**CHAIN OPTION**



**LEVELING PLATE OPTION**



**SYNCHRO GEARS OPTION**



**VALVE ON SWIVEL (VOS)**





# ***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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