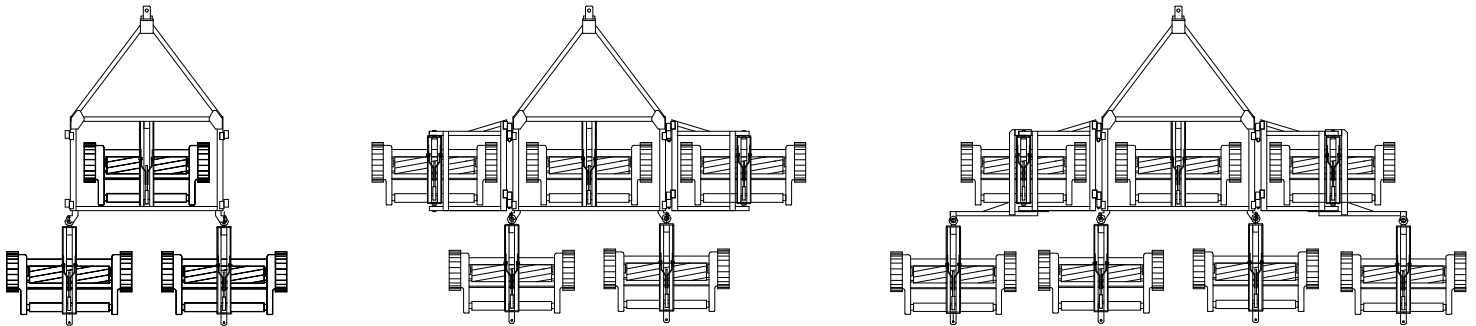


Product Specifications

Width of Cut	30" Reel	Wheels	Semi-Pneumatic Wheels: 14" dia x 4" wide Steel Wheels: 14" dia x 2-1/2" wide Wheel and drive components sealed against dirt.												
Height of Cut	1/2 to 2-7/8" (approx.)	Clutch and Differential	A separate clutch at each wheel provides "free-wheeling" capability with an easy-action lever and differential over-running mechanism.												
Cut Adjustment	Height is set with a numerical scale cast into the roller brackets with fifty--0.090" incremental adjustments.	Rear Roller	3-1/2" diameter roller with roller bearings and double-lip oil seal and wear sleeve.												
Clip Frequency (approximate)	<table border="1"> <thead> <tr> <th></th> <th>Avg Clip</th> <th>Cuts per Foot</th> </tr> </thead> <tbody> <tr> <td>6-blade reel</td> <td>1.48"</td> <td>8</td> </tr> <tr> <td>8-blade reel</td> <td>1.10"</td> <td>11</td> </tr> <tr> <td>10-blade reel</td> <td>0.88"</td> <td>14</td> </tr> </tbody> </table>		Avg Clip	Cuts per Foot	6-blade reel	1.48"	8	8-blade reel	1.10"	11	10-blade reel	0.88"	14	Bearings	Reel and roller have adjustable tapered-roller bearings. Wheels have straight-roller bearings.
	Avg Clip	Cuts per Foot													
6-blade reel	1.48"	8													
8-blade reel	1.10"	11													
10-blade reel	0.88"	14													
Reel Construction	7-3/4" diameter with 6, 8 (standard) or 10-blades (optional), high-carbon steel hardened to RC 42-48, supported on heavy-duty discs and mounted to a 1-1/2" diameter shaft.	Maintenance	Periodic checks of the bedknife position and grease fittings.												
Reel Drive	Driven with either and/or both wheels with a 6.2:1 gear ratio.	Mower Frame Construction	Ribbed cast iron gear-cases are supported a heavy-duty tubular cross-member. An underslung towbar attaches to pivot pins.												
Bedknife	Single-edge high carbon steel, hardened to RC 42-48, fastened with stainless screws, pivoting on permanently lubricated bushings.	Hitch Frames	Fairway frames are available for a single mower or to provide 7 to 21' cuts as indicated below. No-tools are required to add or rearrange mowers on the RT-3 and -5.												
Reel to Bedknife Adjustment	Hand-knobs provide side-to-side adjustment and center compensation of the bedknife. Spring-locking mechanism maintains setting.	Roller Lift on Hitch Frame	An accessible lever lifts roller mechanism off the ground during transport												



MODEL	RT-3	RT-5	RT-7	RT-9
Width of Cut	7'-0"	11'-6"	16'-0"	20'-6"
Overall Width-Rubber Wheels	8'-1"	12'-7"	17'-1"	21'-7"
Overall Width-Steel Wheels	7'-11"	12'-5"	16'-11"	21'-5"
Overall Length	9'-2"	9'-2"	9'-2"	11'-2"
Weight, Complete	990 lbs.	1675 lbs.	2340 lbs.	3030 lbs.
Tractor Power Requirements	14 hp	20 hp	26 hp	34 hp
Drawbar Pull-Initial	600 lbs.	1000 lbs.	1400 lbs.	1800 lbs.
Drawbar Pull-Operation	300 lbs.	500 lbs.	700 lbs.	900 lbs.
Rate of Cut (acres/hour)	3.8	6.2	8.6	11

** Product Specification assumes approx. 25% reduction from theoretical to allow for overlaps, turns, stops, etc. at a ground speed of 5.5 mph. Specification and design subject to change without notice

ROXY ground-driven mowers are available as RT-3, RT-5, and RT-7 (as indicated above), also available as RT-1, RT-2, RT-9, and TPL-3 and hydraulic transport frames including RAM-3 and RAM-5, HTF-5 and HTF-7



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