YANMAR



SINGLE-SPINDLE

ROTARY CUTTERS

FEATURES

Ideal for tractors 15 - 50 hp

3-point hitch: Limited CAT 1

Quick change pins

3-year limited gearbox warranty

Quickly cut down weeds, brush and your list of chores.

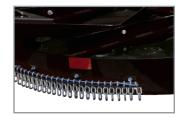
Whether you're clearing brush along miles of fence line, maintaining a roadway or just keeping weeds in check in an orchard or on a large property, these single-spindle rotary cutters sized for compact tractors help you make short work of anything that's growing where you don't want it to. Each features a rugged frame, a smooth, slope-top deck and quick-change blades built to easily handle the toughest conditions.

INNOVATIVE DESIGN AND TECHNOLOGY



FULL-LENGTH SKID SHOES

are a standard feature, allowing cutter to glide easily over rough terrain.



OPTIONAL CHAIN SHIELDING



Yanmar Single-Spindle Rotary Cutter Specifications

VEGETATION MANAGEMENT

	LOW-HP DUTY				STANDARD DUTY			
MODEL	YRC42	YRC48	YRC60	YRC72	YRC480	YRC600	YRC720	YRC840
Tractor PTO HP	12	15	18	21	15-50	25-50	30-65	35-90
Hitch Cat. / Type	Cat1/clevis				Cat1 / clevis Cat1&2			
Cutting Width (in.)	42	48	60	72	48	60	72	84
Transport Width (in.)	-	53.5	65.5	72.5	53.5	65.5	72.5	89.5
Maximum Overall Length (in.)	-	92	104	116	92	104	116	128
Deck Length (in.)	-	58	70	84	58	70	84	96
Cutting height range (in.)	2-9"				1-9"			
Cutting Capacity (in.)	1"				1.5"		2"	
Gearbox HP	50hp				6	5	75	90
Gearbox output shaft diameter (in.)	-	- 1.57				1.57		2
Blade tip speed (fpm)	11,460	13,100	13,620	14,340	13,000	14,355	14.963	15,086
Deck side depth (in.)	7"			9.4" 9.5"			.5"	
Approximate Weight* (lbs.)	360	410	494	575	498	604	828	1084
Blade dimensions (in.)	0.5 x 3				(2) 0.38 x 3 (2) 0.5			(2) 0.5 x 3
Blade carrier	Oval stump jumper				Oval stump jumper Round			
Blade mount system	Quick change pins				Quick change pins			
Blade pin diameter (in.)	1.5				1.5			
Cutting deck thickness	11-Gauge				10-Gauge			
Safety-shielded driveline	Cat 3					Cat 3		Cat 4
Driveline protection	shear-pin or slip-clutch	shear-pin or slip-clutch	shear-pin or slip-clutch	slip-clutch		shear-pin or slip-clutch		clutch
Frame & Deck Support	3/8" rails				formed channel	3 y 4" full length structural heams		
Tail Wheel	4 x 16 laminated				4 x 16 laminated			
PTO Speed (RPM)	540				540			
Quick Hitch Compatible	Yes				Yes			
Cutting Area Shielding	belt standard / Chain shielding optional				belt standard / Chain shielding optional			

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