ROTARY CUTTERS





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RS72 / RX72 / RX84

Specifications

- John Deere rotary cutters excel at clearing medium to heavy brush and hardwoods up to 254 mm (10 in.) in diameter.
- · Direct drive bearing delivers higher efficiency and extended durability.
- Hydraulic valve stops blades from spinning within seconds upon shutdown.
- Retractable forward shield rolls back to expose blades to larger trees and falls closed for processing material and minimizing flying debris.
- On the RS72 model, four alternating bevel blades are made of 19.1-mm (0.75 in.)-thick high-grade steel in a reversible design, for a deep, self-clearing cut and long wear life. Heavy, flywheel-like blade carrier maintains inertia while cutting and enables mounting of optional stump-grinding carbide teeth.
- On RX models, three single-bevel blades are made of 15.9-mm (0.625 in.)-thick forged steel for excellent cutting in most applications. Optimized blade-carrier design provides fast startup and recovery performance.
- Standard pressure gauge monitors blade load for ideal performance.
- Motor cover protects important components and connections from debris.
- Like all John Deere attachments, these rotary cutters are optimized to work with Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with many competitive models. See your local Deere dealer for details.





	RS72	RX72	RX84
Weight	910 kg (2,010 lb.)	810 kg (1,780 lb.)	1025 kg (2,260 lb.)
Overall Height	715 mm (28.1 in.)	715 mm (28.1 in.)	715 mm (28.1 in.)
Overall Width	1960 mm (77.1 in.)	1960 mm (77.1 in.)	2265 mm (89.1 in.)
Overall Length	2175 mm (85.6 in.)	2175 mm (85.6 in.)	2475 mm (97.5 in.)
Cutting Width	1830 mm (72 in.)	1830 mm (72 in.)	2135 mm (84 in.)
Minimum Cutting Height	83 mm (3.25 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)
Minimum Stump-Grinding Height	5 mm (0.2 in.)	N/A	N/A
Cutting Capacity (maximum tree diameter)	254 mm (10 in.)	254 mm (10 in.)	254 mm (10 in.)
Deck Thickness	6.4 mm (0.25 in.)	6.4 mm (0.25 in.)	7.9 mm (0.31 in.)
Blades			
Number	4	3	3
Thickness	19.1 mm (0.75 in.)	15.9 mm (0.625 in.)	15.9 mm (0.625 in.)
Hydraulics			
Minimum Hydraulic Flow	114 L/min. (30 gpm)	114 L/min. (30 gpm)	114 L/min. (30 gpm)
Maximum Hydraulic Flow	170 L/min. (45 gpm)	170 L/min. (45 gpm)	170 L/min. (45 gpm)
Maximum Operating Pressure	28 000 kPa (4,000 psi)	28 000 kPa (4,000 psi)	28 000 kPa (4,000 psi)
Connection	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers with 9.5-mm (0.375 in.) case-drain coupler
Optional Bolt-On Stump-Grinding Teeth	18	N/A	N/A
Vehicle Compatibility*	330G and 332G SSLs; 331G and 333G CTLs	330G and 332G SSLs; 331G and 333G CTLs	330G and 332G SSLs; 331G and 333G CTLs
*Requires machine equipped with high-flow hydraul	ics and severe-duty door.		

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