

Specifications & Capacities

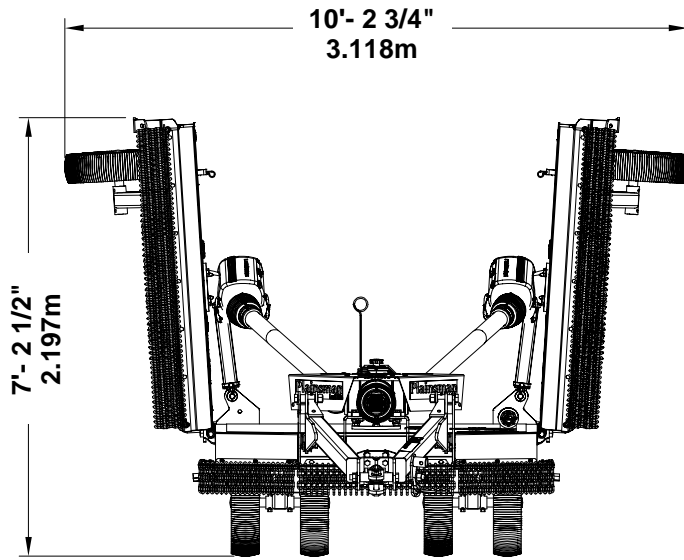
Rotary Cutters Folding Deck

RC3615 & RCM3615 Models	
Min. PTO Horse Power	50
Gearbox Horsepower	540 RPM or 1000 RPM 160 HP Divider 110 HP Center & Wings
Gearbox Lubrication	Gear Lube 80-90W EP
Gearbox Capacity	Splitter: 3.5 pints; Center deck & Wings: 6 pints
Cutting Capacity	2 1/2"
Machine Weight	Hitch weight = 1,300 lbs. Total weight = 3,730 lbs.
Blade Tip Speed At 540 RPM	Center Blades = 15,268 FPM & Wing Blades = 15,000 FPM
At 1000 RPM	Center Blades = 15,578 FPM & Wing Blades = 14,620 FPM
Hitch Types	Standard Clevis, Double Swivel Clevis, Bar-Tite, Ball or Pintle Hitch
Hitch Jack	Standard (5,000 lbs.)
Cutting Width	15' (4.572m)
Overall Width	15'-9" (4.801m)
Minimum Transport Width	7'-11 3/4" (2.432m)
Overall Length	15'-6" (4.724m) With center deck raised fully up
Deck Height	12"
Cutting Height	2" - 14"
Lift Hydraulics	3" x 8" hydraulic cylinder, hoses, fittings & stroke control spacers
Wing Hydraulics	2 1/2" x 12" hydraulic cylinders, hoses & fittings
Wing Transport Protection	Wing Transport Locks
Deck Material Thickness	10 gauge
Side Skirt Thickness	1/4"
Skid Shoes	Wing Deck: 1 Replaceable shoe per wing Center Deck: 2 Replaceable shoes
Blades - 6 (2 per Carrier)	1/2" x 4" Heat Treated Free Swinging Alloy Steel with Uplift
Blade Overlap	6"
Blade Bolt	Keyed with hardened flat washer & lock nut
Stump Jumper / Blade Holder	3/16" Thick round dish shaped pan, reinforced with 1" x 4" blade bar
Front & Rear Guards	Optional rubber, single row chain or dual row chain
Input Driveline 540 & 1000 PTO	ASAE Category 5 with constant velocity u-joint or conventional (non-cv) u-joint
Intermediate Driveline	Standard - Category 5 with Slip-Clutch
Wing Drivelines	Standard - Category 4 with Slip-Clutch
Wheel Options	6" x 21" Laminated tires or 24" x 7.7" recap aircraft tires with foam filling or 29" x 16 ply aircraft tires without foam filling
Number of Wheels	6 - Wheels: 4 on transport axle and 1 on each wing axle
Transport Axle	Spring-cushioned on center transport axle
Hubs	Cast iron five-bolt hubs with tapered roller bearings and 1 3/4" shafts
Colors	Standard color: Beige; Optional colors: Red, Green or Orange

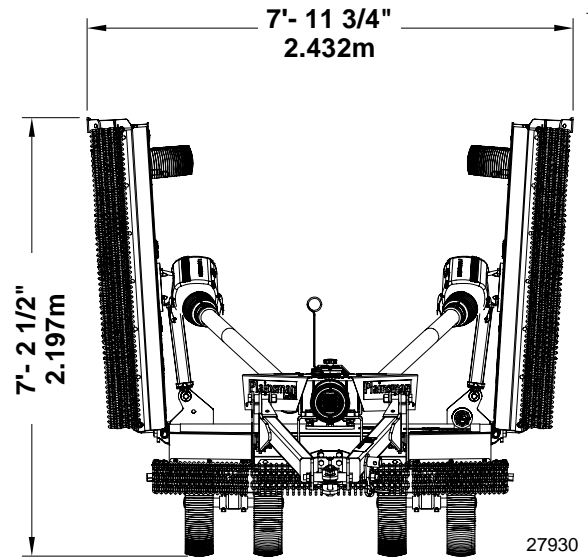
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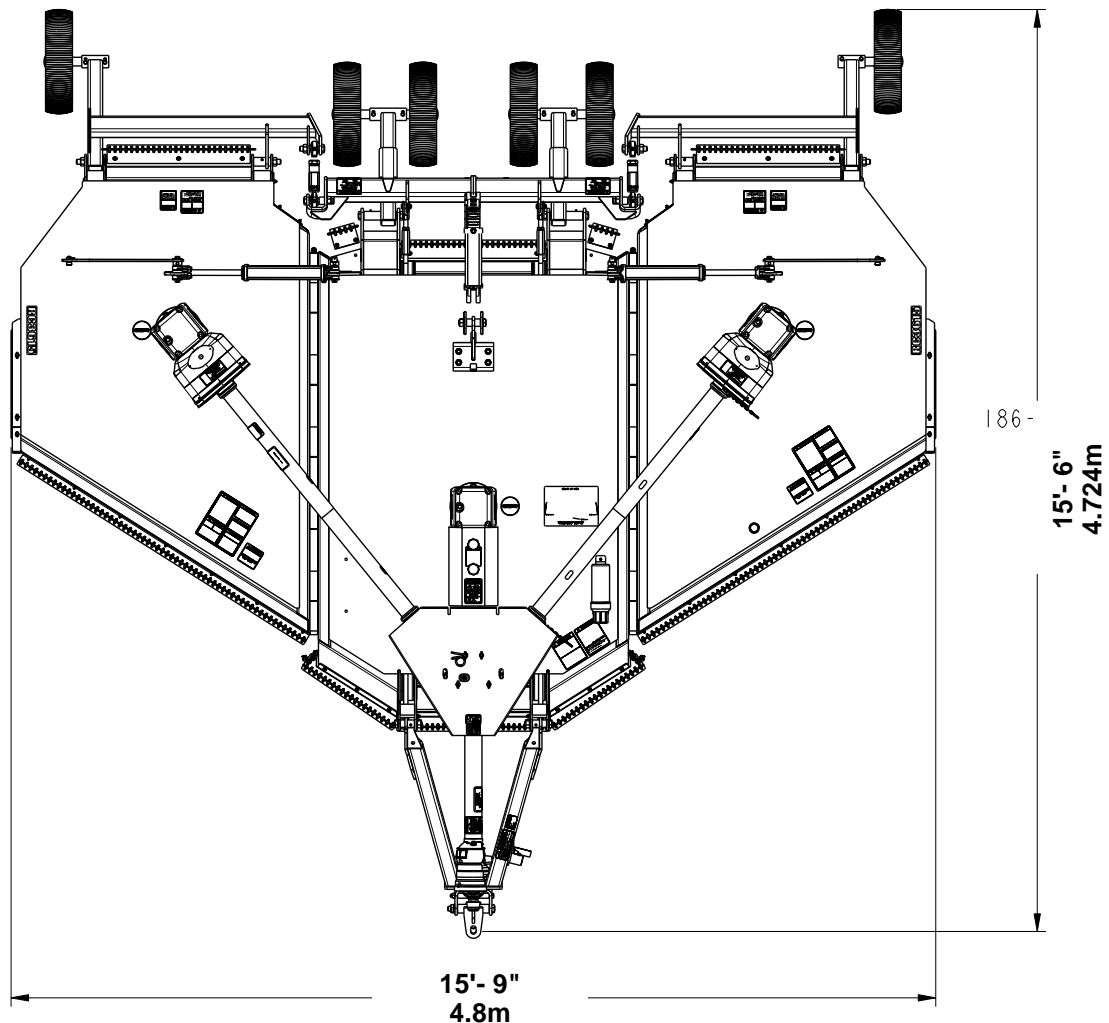
Rotary Cutters Folding Deck - RC3615 & RCM3615



Transport Width
Without Special Adjustments



Transport Width With Wing Axles Disconnected
At Turnbuckles (#5) And Wheels Folded Back



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