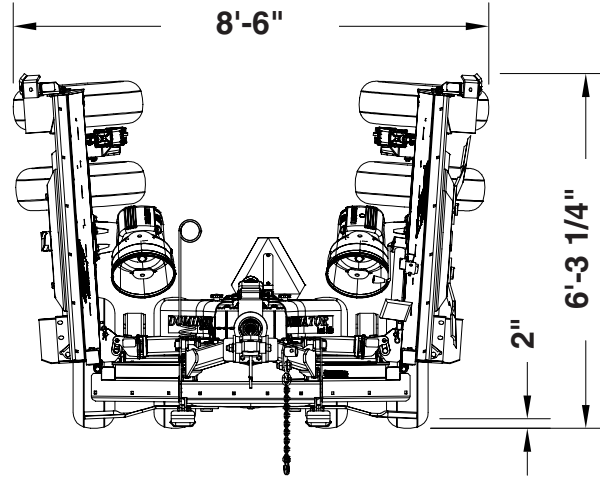
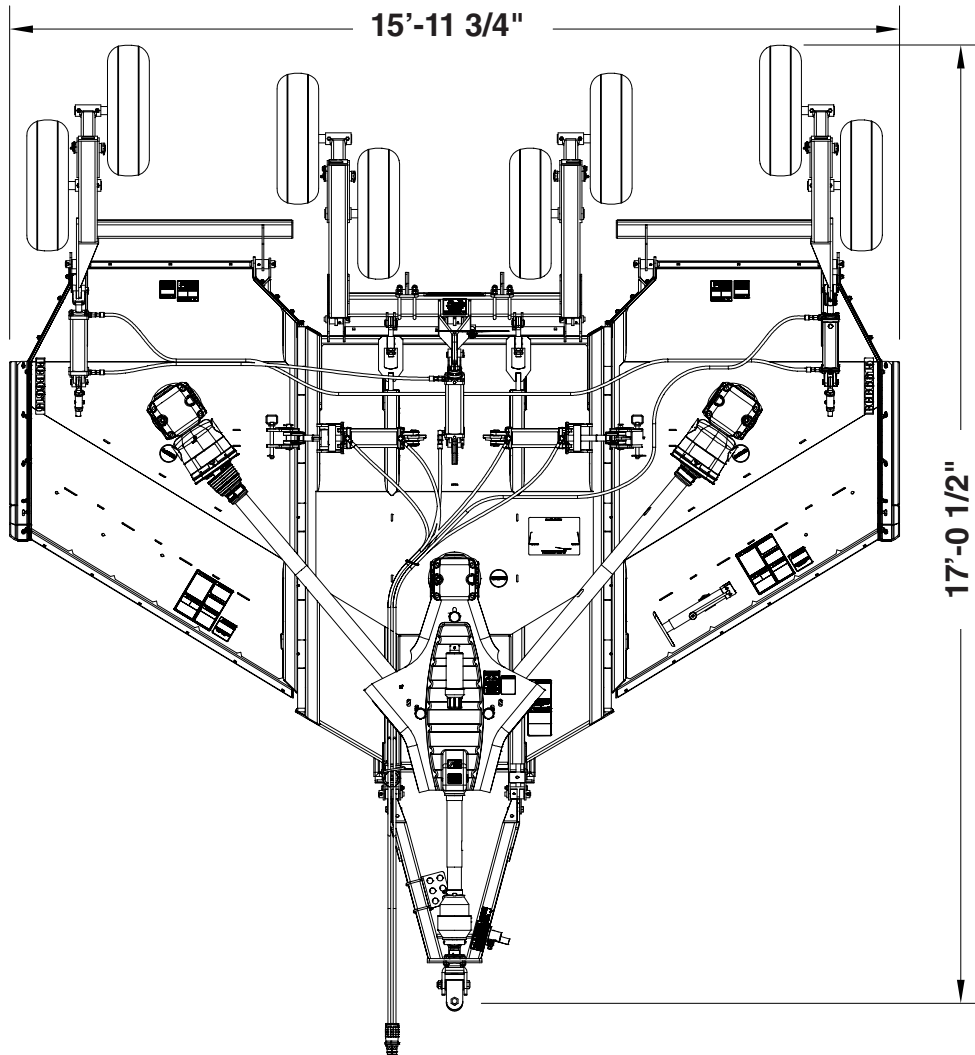


## RCB6615 &amp; RCBM6615 Series 2

Specifications & Capacities	
<b>Horsepower range</b>	50 to 250
<b>Gearbox horsepower</b>	250 hp splitter 210 hp center & wing
<b>Gearbox oil capacity</b>	5.5 Pints: divider gearbox 10 Pints: center deck, LH deck & RH deck spindle gearboxes
<b>Gearbox lubrication</b>	Gear lube 80-90W EP
<b>Cutting capacity</b>	4 1/2"
<b>Machine weight</b>	Chain guards, 6 AC tires, and standard clevis
<b>Tongue weight</b>	1,842 lbs.
<b>Total weight</b>	5,738 lbs.
<b>Blade tip speed</b>	Center blades = 16,300 FPM      Wing blades = 16,300 FPM
<b>At 540 rpm</b>	Center blades = 16,300 FPM      Wing blades = 16,000 FPM
<b>At 1000 rpm</b>	Center blades = 16,300 FPM      Wing blades = 16,000 FPM
<b>Tongue types</b>	Optional Self-Leveling Clevis Hitch, LP Performance Hitch, Bar-Tite Hitch, Pintle Hitch, or Ball Hitch
<b>Hitch jack</b>	Standard (7,000 lbs.)
<b>Signal lights</b>	LED (light-emitting diode)
<b>7 Pin connector</b>	SAE J560 pin configuration
<b>Cutting width</b>	15' - 0"
<b>Overall width</b>	15' - 8 1/2"
<b>Minimum transport width</b>	7' - 5 1/4" (With tandem wheels & cutting height at 2")
<b>Overall length</b>	17' - 0 1/2" (With tandem wheels & cutting height at 2")
<b>Deck height</b>	12"
<b>Cutting height</b>	2" to 14"
<b>Lift hydraulics</b>	Center deck 3 1/2" x 8" Re-phasing hydraulic cylinder with hoses, fittings & stroke control spacers
<b>Right wing</b>	3 1/4" x 8" Re-phasing hydraulic cylinder with hoses & fittings
<b>Left wing</b>	3" x 8" Re-phasing hydraulic cylinder with hoses & fittings
<b>Wing hydraulics</b>	Two independently plumbed 3 1/2" x 8" dual-acting cylinders complete with hoses & fittings
<b>Wing transport protection</b>	Transport locks with hitch pins
<b>Deck material</b>	10 Gauge top deck and 7 gauge bottom deck
<b>Side skirt material</b>	Bolt-on replaceable 1/4" steel
<b>Skid shoes</b>	Reversible & Replaceable: 2 straight skid shoes and 2 AR400 leading skid shoes.
<b>Wing deck</b>	Replaceable: 2 skid shoes
<b>Center deck</b>	
<b>Six blades (2 per carrier)</b>	1/2" x 4" Heat treated free swinging alloy steel with up lift
<b>Blade overlap</b>	6"
<b>Blade bolt</b>	Keyed with hardened flat washer & locknut
<b>Stump jumper / blade holder</b>	3/16" Thick round dish shaped pan, reinforced with 1" thick blade mounting plate; or optional Shredder Kit
<b>Deck ring</b>	Optional 1/2" x 3" fully welded
<b>Front &amp; rear guards</b>	Optional rubber, single chain, double chain, or double chain with cable
<b>Input driveline 540 &amp; 1000 rpm</b>	Cat. 6 with constant velocity u-joint or Cat. 5 with conventional (non-cv) u-joint
<b>Intermediate &amp; wing drivelines</b>	Cat. 5 with slip-clutch
<b>Wheel options</b>	6" x 21" Laminated tires, 25.5" new tire with or without foam fill,
<b>Standard axle &amp; tandem axle</b>	24" x 12 ply used pneumatic aircraft tires, and 29" x 16 ply used pneumatic aircraft tires.
<b>Number of wheels</b>	
<b>Standard axle</b>	6 - Wheel option: 4 on transport axle and one on each wing axle 8 - Wheel option: 4 on transport axle and two on each wing axle
<b>Tandem axle</b>	6 - Wheel option: 4 on transport axle and one non tandem on each wing axle 8 - Wheel option: 4 on transport axle and two on each wing axle
<b>Standard transport axle</b>	Spring-cushioned on trailing arms
<b>Hubs</b>	Cast iron five-bolt hubs with tapered roller bearings and 1 3/4" shafts



Overall Width With  
Cylinders Fully Retracted



30177

Dimensions shown are with center hydraulic cylinder fully retracted and 24 x 7.75 aircraft tires