



Dimensions & Weight	F3100 Front Mower	R3100 Rear Mower	B9000 Mower Combination
Transport Width	2.94 m (116")	2.2 m (87")	2.9 m (115")
Transport Length	1.98 m (76")	2.2 m (87")	2.2 m (87")
Transport Height	1.45 m (57")	3.9 m (153")	4.2 m (166")
Weight	1,250 Kg (2,756 lbs)	1,470 Kg (3241 lbs)	2,480 Kg (5467 lbs)
Mower Specifications			
Cutting Width	3.0 m (118")	3.0 m (118")	8.56 m (337") including Front Mower
Swath Width	1.3 m – 2.3m (51"-91")	1.3 m – 2.3m (51"-91")	1.3 m – 2.3m (51"-91")
Number of Cutting Discs	7	7	14 (7 x 2)
Total Number of Blades	14 (2 Blades per Disc)	14 (2 Blades per Disc)	28 (2 Blades per Disc)
Cutting Height	25 mm – 75 mm	25 mm – 75 mm	25 mm – 75 mm
Cutting Disc Speed	3,200 rpm	3,200 rpm	3,200 rpm
Cutting Blade	Quick Change	Quick Change	Quick Change
Conditioner			
Conditioner Type	Steel Tine Conditioner	Steel Tine Conditioner	Steel Tine Conditioner
Conditioner Speed	700 / 1000 rpm	700 / 1000 rpm	700 / 1000 rpm
Tractor Attachment			
Minimum Power Requirement	59 kW / 80 HP	59 kW / 80 HP	186 kW / 250 HP (including Front Mower)
Linkage Attachment	A-Frame	CAT II or CAT III (Rear) 3-Point linkage	A-Frame (front), CAT II or CAT III (Rear) 3-Point linkage
PTO Speed	1,000 rpm	1,000 rpm	1,000 rpm
Lighting	LED Lighting: 12 V / 7- pin socket	LED Lighting: 12 V / 7- pin socket	LED Lighting: 12 V / 7- pin socket
Hydraulic Systems	Single Acting Hydraulic Supply with Float	Double Acting Hydraulic Supply with Float (Minimum) & Single Acting Hydraulic Supply (Optional)	2 Double Acting Hydraulic Supply with Float (Minimum) & Single Acting Hydraulic Supply (Optional)
Minimum Pressure	160 bar (2,320 psi)	160 bar (2,320psi)	160 bar (2,320psi)
Minimum Hydraulic Flow Rate	20 l/min (4.54 gal.min) @ 160 bar (2,320 psi)	20 l/min (4.54 gal/min) @ 160 bar (2,320 psi)	20 l/min (4.54 gal/min) @ 160 bar (2,320 psi)
Capacity	3.5 ha/h (8.5 acres/hour)	3.5 ha/h (8.5 acres/hour)	10 ha/h (25 acres/hour)

