

AFM4211 All-Flex Grooming Mowers

Specifications & Capacities	
Discharge Type Rear	
Cutting Width	11' - 1" (3.38 m)
Overall Width	11'- 3 1/2" (3.44)
Transport Height	5' - 11 1/2" (1.82 m)
Transport Height	7'-8" (2.34m) At Mid Cutting Height
Overall Length	13'- 3" (4.04 m)Transport Position
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Weight	2,040 lbs. (925.32 kg)
Tractor Horsepower	Minimum 30 horsepower (22kW) and Maximum 65 horsepower (48 kW)
Hitch	Pull Type With Adjustable Clevis and Safety Tow Chain
Tongue Support	2,200 lb. (998 kg) Capacity Screw Jack
Gearbox Support	3/8" (0.95 cm) Steel Channel
Gearboxes	540 rpm (1)-Splitter Gearbox and (3)-Wing Gearboxes
Gearbox Lubrication	Gear Lube 80-90W EP
Gearbox Oil Capacity	3 - Wings: 3.5 pints (1.7 L) SD Splitter: 2.125 pints (1 L) or OMNI Splitter: 2.5 pints (1.2 L)
Main Driveline (1)	Category III Constant Velocity With Slip Clutch
Deck Drivelines (3)	Category II
Cutting Height	1" to 5 1/2" in 1/4" increments (2.54 cm to 14 cm in 0.64 cm increments)
Deck Size and Quantity	3 each at 48" (122 cm)
Deck Overlap	6" (15.2 cm)
Deck Thickness	3/16" (0.48 cm)
Anti-Scalp Roller	Front Center and Rear Outside Deck Corners
Blade Drive Belt	(1) - B-Section
Drive Belt Tensioning	Spring Loaded Idler
Blade Bearings	Sealed Ball Bearings
Blades Size and Type 3 Each Per Deck	1/4" x 2 1/2" x 16 7/8" (0.64 x 6.35 x 42.9 cm) Medium Lift Standard Optional Blades - Low Lift, High Lift & Mulching
Blade Overlap	1 3/16" (3.02 cm)
Blade Spindle Speed	3,628 rpm
Blade Tip Speed	16,020 FPM (4 883 m/min)
Deck Tires	10 Each, Air 13" x 5", Sealant With Tapered Roller Bearings
Deck Wheel Spindles	1 1/4" (3.18 cm) With Nylon Bushings
Transport Tires	2 Each, 18" x 9.5", Sealant With Tapered Roller Bearings
Transport Locks	Automatic Transport Locks With Pull Rope Release
Wing Flex	23 Degrees Left To Right 22 Degrees Front To Back
Center Deck Flex	13 Degrees Front To Back
Hydraulic Outlets	1 Set Required
Deck Cylinders	Dual Acting
Gauge Wheel Arms	1/4" (0.63 cm) Wall Square Tubing
Turning Radius	Zero Turning Radius
Mowing Capacity	@ 2 MPH = 2.68 Acres Per Hour (3 km/h = 1.08 Hectares Per Hour) @ 4 MPH = 5.37 Acres Per Hour (6 km/h = 2.17 Hectares Per Hour)
	@ 6 MPH = 8.10 Acres Per Hour (10 km/h = 3.28 Hectares Per Hour)
8.10)Signal lights 7 Pin connector	LED SAE J560 pin configuration



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