GROOMING MOWER





The SGM-series grooming mowers are specifically designed for lawn and grass professional mowing and maintenance of areas like private lawns, parks, airports, hospital grounds, schools, highways, golf courses etc.

Advantages

- The SGM mowers can be either tractor front or rear mounted on universal three point hitch. The power is transmitted by means of two belts from a pulley coupled to the multiplier gearbox shaft to three pulleys coupled to individual spindle shafts. Each shaft is equipped with a suction type blade turning at a high tip speed for best results in mowing.
- The mowers are provided with 4 swivel wheels that allow to follow the contour of the ground, giving a precise and level cut even in undulating conditions.



GROOMING MOWER

MODEL	SGM 48	SGM 60	SGM 72	SGM 84
Overall Length (mm)	1360	1630	1920	2250
Overall Width (mm)	1340	1470	1520	1730
Overall Height (mm)	750	750	750	750
Cutting Width (mm / inch)	1220 / 48	1520 / 60	1800 / 72	2130 / 84
Tractor Power (HP)	20-50			
3-Point Hitch Type	CAT-I (ISO 730 Standard)			
PTO Input Speed	540			
Cutting Height (mm / inch)	19-110 / 3/4-4 1/3			
PTO Drive Shaft	ASAE Cat.3			
Deck Thickness (mm)	4.5			
Wheels Type (inch)	Air 11 x 4-5			
	Solid Tyre 10 x 3.25 / Solid Tyre 11 x 3.55			
Plets (Number and Type)	2 BX Type	2 BX Type	2 BX Type	2 BX Type
Number of Blades	3			
Blade Size (mm)	6 x 60 x 424	6 x 60 x 516	6 x 60 x 618	6 x 60 x 728
Blade Overlap(mm)	25			
Blade Shaft Speed (rpm)	3.130	2.648	2.236	2.025
Blade Tip Speed (fpm)	13.677	14.084	14.244	15.149
Spindle Type	With Greasable Ball Bearing			
Spindle Bearings	Bearing 6205 / 6206			
Front Roller	Standard			
Unit Weight(*)(kg)	203	226	251	300
(*) Driveshaft Excluded				

The company reserves absolute rights to modify the specifications of machine and components there in without any prior notice.

*Accessories shown are not part of standard equipment.



Tirth Agro Technology Pvt. Ltd.

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Tyre assembly

Belt Type 3 blade transmission



World's Largest Manufacturer of Rotary Tiller

Options:

Dist.: Rajkot. 1 (2827) 270 457