

SPECIAL MACHINERY I
SELF-PROPELLED GRASS MOWING
AND FLATTENING MACHINE

LOVOL



PRODUCT INTRODUCTION

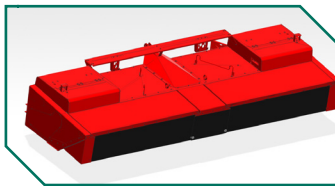
The mowing and flattening machine belongs to medium-sized forage harvesting machinery, which is suitable for large farm operations. 4.9 m mowing and flattening table, strong flattening ability, greatly reducing drying time; The 6.1 m cutting platform can be used for cutting and drying wheat and other crops. One machine can be used for multiple purposes and complete various kinds of operations.



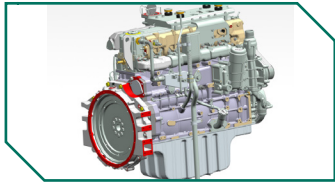
The front wheel is equipped with Brevini 80cc wheel motor, which can rotate in reverse direction. The rear wheel turns 360°, the turning radius is only 3.9 m



Adopt the industry's high-end Grammer seat to improve driving comfort and effectively relieve driving fatigue;



4.9 m mowing and flattening table, the flattening rate can reach 97.1%, the ventilation effect is good, and the drying time can be shortened by 2 days;



Weichai 290ps engine has strong power, and the engine speed and cutter speed are independently controlled to improve fuel economy;

TECHNICAL PARAMETERS

Model			Self-propelled grass mowing and flattening machine
Complete machine	Structural style	/	Self-propelled
	Working width	m	4.9/6.1
	Exterior dimensions cutting deck	mm	7470×6550×3600
	External dimension flattening table	mm	7140×4980×3600
	Walking drive type	/	Hydraulic front wheel drive
	Front tire specifications	/	23.1-26
	Rear tire specifications	/	16.5L-16.1
	Wheel track	mm	3360/2860
	Wheelbase	mm	3870
	Working mode speed	km/h	≤18
	Transition mode velocity	km/h	≤32
	Complete machine quality (without header)	Kg (千克)	6040
	Minimum ground clearance	mm	385
Mowing terrace	Harvesting width	m	6.1
	Laying width	m	1.7-2.0
	Dimension	mm	3600×6560×1650
	Number of moving knives	/	2
	Mass	Kg	2450
Flattening table	Harvesting width	m	4.9
	Dimension	mm	3140×4980×998
	Flattening rate	%	≥90
	Loss rate	%	≤0.75
	Mass	kg	2690
Engine	Supporting power type	/	Diesel engine
	Supporting power rated power	ps	287
	Rated speed of supporting power	r/min	2200
Hydraulic electricity	Hydraulic tank volume	L(升)	90