

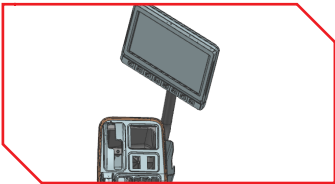
WHEEL HARVESTER | GK120

LOVOL



PRODUCT INTRODUCTION

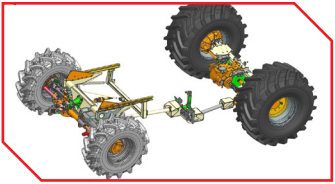
GK120 is a medium-sized longitudinal axial flow product with high harvesting efficiency and transition speed block, making it the first choice for large plot operations; The headers of rice, wheat, corn, soybeans, miscellaneous grains, etc. can be switched to achieve whole crop harvest.



Integrated control panel, simple and clear operation; Three-channel image + eight-channel operation alarm, real-time grasp of the status of the whole machine



Positive pressure sealed cab, effectively reducing noise, good visual field, built-in integrated heating and cooling air conditioning, improving working comfort



Linde 105ccHST, stable flow output, road transfer can reach 20 km/h; Standard mechanical four-wheel drive, strong field adaptability



Equipped with ergonomic Grammer suspension seats, the driving is comfortable and you won't be tired after a day's work

TECHNICAL PARAMETERS

Model		GK120
Structural style	/	Self-propelled wheel type, direct grain harvesting, full feeding
Overall mass	kg	With 5.34m header: 13,500 With 7m header: 15,650
Dimensions (length × width × height)	mm	"With 5.34m header: 9520×5700×4100 With 7 m header: 9520×7300×4100"
Feeding quantity	kg/s (kilogram/second)	12
Hourly productivity	hm2/h (hectare/hour)	1.0-2.0
Operating speed	km/h (kilometers/hour)	1.05 ~ 7.90
Fuel consumption per unit operating volume	kg/hm2 (kilogram/hectare)	≤23.5
Minimum ground clearance	mm	370
Engine		
Grade model	/	WP7G220E301A/ WP7G260E301
Structural style	/	In-line, water-cooling, four-stroke
Rated power	kW	161/186.8
Rated rotational speed	r/min	2200
Diesel tank volume	L	500
Emission limit of engine emission pollutants	Stage	China' s non-road stage III
Header		
Rice and wheat header	mm	5340/7000
Corn header	mm	6行700/750
Threshing and cleaning		
Arrangement of threshing mechanism	/	Longitudinal
Drum size	mm	Φ660×3015
Document-by-document area	m2 (square meters)	/
Grain unloader		
Grain tank volume	m3	7.5
Grain unloading height	mm	4800
Chassis		
Wheelbase	mm	3720
Wheel track	mm	2820/2600
Drive mode	/	Hydraulic FWD + Mechanical RWD

