

MAIN PRODUCTS

Forklifts



Wheel loaders



Excavators



Cleaning Equipment



Smart Products



Tow Truck



Telehandler



All information in this catalogue is for reference only. Technical specifications may be subject to variations due to constant technological innovation without further notice.



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810·810L Wheel loader



A Attachments



PALLET FORK



LIFTING JIB



SNOW SHOVEL



EUROPE MODEL



SWEEPER



BALE GRIPPER



SOIL AUGER



FOUR-IN-ONE BUCKET



BASIC MODEL



SWEDEN MODEL



TWO-IN-ONE BUCKET



GRASS GRAB



BALE FORK

- Steering wheel instrument integration: 5-inch high-definition display screen, which is convenient for observing the usage(OPERATION) status.



- Easily enter and exit the narrow space, whether it is a small doorway in a farmhouse or a narrow road in the country, it can be easily dealt with. The detachable roof is easy to disassemble and can meet the needs of extreme occasions.

- The integrated control box:



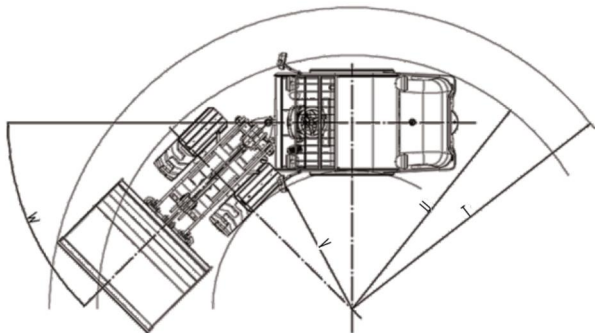
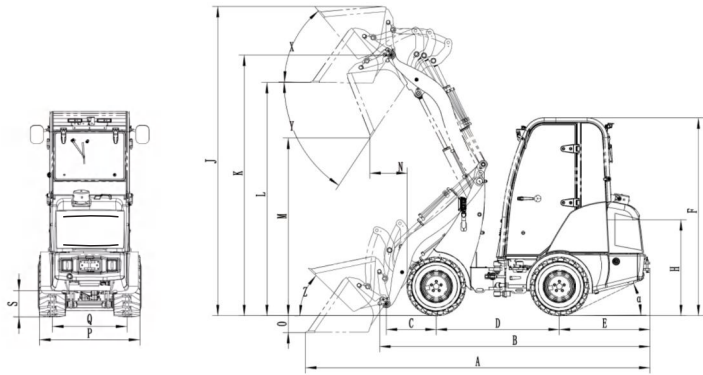
- The new handle is rich in functional design and practical.



- Standard new shock-absorbing seats make the driving process more stable and comfortable.



- Optional heater ducting can achieve more efficient of heat transmission and diffusion, improving the heating effect.



Technical Parameter

Model	810	810L
Engine manufacturer	KUBOTA	KUBOTA
Engine type	D1105	D1105
Cylinder	3	3
Power (kW/rpm) (Gross)	18.2/3000	18.2/3000
Max. torque(N.m/rpm)	70.4/2200	70.4/2200
Cooling	water	water
Engine emission	EU Stage V	EU Stage V
Displacement(ml)	1123	1123
Electrical system		
Operating voltage (V)	12	12
Battery(Ah)	60	60
Weights		
Operating weight (standard) (kg)	1700	2000
Max. lifting force (daN) (kg)	1100	1850
Tipping loads in bucket (kg) (according to ISO 14397)(kg)		
Lift frame horizontal & machine straight	1000 / 850	1600
Lift frame horizontal & machine articulated	750 / 550	1200
Tipping loads in pallet fork (kg) (according to ISO 14397)(kg)		
Lift frame horizontal & machine straight	780/600	1200
Lift frame horizontal & machine articulated	520/420	790
Vehicle data		
Driving speed (km/h)	0-12	0-12
Capacity of fuel tank (l)	26	26
Hydraulic oil (l)	40	40
Hydraulic driving		
Output (l/min)	76	76
Working pressure (bar)	300	300
Hydraulic operation		
Output (l/min)	32	32
Working pressure (bar)	180	180
Noice values Guaranteed sound power level LwA(dB(A))	101	101

Outline Dimensions

Model	810	810L
Total length with standard bucket	A	3650
Total length without bucket	B	2840
Axle center up to bucket hinge pin	C	430
Wheelbase	D	1370
Axle to counterweight face	E	960
Height over cabin	F	2220
Seat height	H	1128
Total working height	J	3440
Max. height of bucket pivot	K	2556
Overhead loading height	L	2238
Max. dumping height	M	1694
Operating distance for M	N	482
Digging depth	O	183
Total width	P	1110
Track width	Q	803
Ground clearance	S	174
Radius at the outer edge	T	2590
Max. turning radius	U	2390
Inside turning radius	V	1110
Turning angle	W	45°
Rollback angle at max. lifting height	X	49°
Max. dumping angle	Y	43°
Backroll angle on the ground	Z	50°
Departure angle	α	25