

JOST'S DRIVABLE BOOM LIFT



Specifications

Model No.	GTGZ 8	GTGZ 10.5	GTGZ 12.5	GTGZ 13	GTGZ 14
Load Capacity	200kg	200kg	200kg	200kg	200kg
Max. Platform Height(m)	8	10.5	12.5	13	14
Max. Working Height Vertically (m)	9.5	12	14	14.5	16
Max. Working Range Horizontally (m)	2.5	2.5	3.8	4	4.2
Platform Size(m)	0.85x0.65x1.0	0.85x0.65x1.0	0.85x0.65x1.0	0.85x0.65x1.0	0.85x0.65x1.0
Overall Machine Dimension	4.1x1.7x2.7	4.1x1.7x2.7	4.8x2.1x3.05	5.1x2.2x3.25	5.1x2.2x3.25
Net weight(kg)	1600	1600	1700	1800	1900
Rotation(°)	360	360	360	360	360
Driving Speed(Km/h)	15-30	15-30	15-30	15-30	15-30
Lifting Speed(mm/s)	50-90	50-90	50-90	50-90	50-90
Control Mode	Upper and lower bidirectional button control (Up / down / rotation)				
Support Mode	Automatic hydraulic leg (each leg can be adjusted separately)				
Working Pressure(MPs)	10				
Classification of Wind Resistance	≤6 level				

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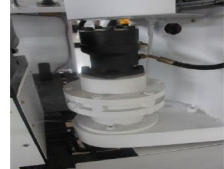
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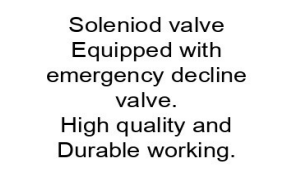
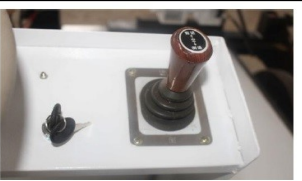
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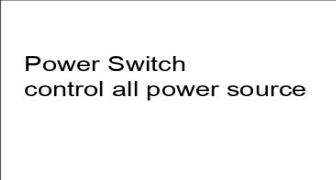
Details

Platform material	#14 channel steel, 3mm checkered plate
hydraulic cylinders	diameter $\phi 80/\phi 60$, with working pressure 16mpa
Diesel power	engine ZS1100, 12.13kw, 2200r/min, 15 horsepower
Alternator	2JF11A, 500W, 14V
High pressure pipeline	Double-layer steel mesh structure, high temperature resistance, pressure resistance 28mpa
Hydraulic motor	BMR100
Manual descending valve	QYZ20/10, working pressure: 20mpa, rated flow: 25ml
Gear pumps	CBW-F304-CFHL, out 15/ inner 11.4
Boom material	100*150*5, 120*140*5 rectangular tube
supporting legs	diameter $\phi 50/\phi 30$, with working pressure 16mpa
Battery power	free maintenance, voltage 24V
Turbo reducer	BLM-150 special lift turbine (enlarged one)
Control panel parts	switch key JK423, peace meter CA-10, fuse for electrical safety, electronic regulator
Hydraulic integrated valve	valve body JFB for hydraulic lift, working pressure: 20mpa, rated flow: 25ml
Two-way hydraulic lock	YS6-03, working pressure: 20mpa, rated flow: 25ml
Wheels	Pneumatic tire 500-14, capacity 415kg, air pressure 400kpa

Details Display

	Upper control panel Operator control each movement Flexibly when stand on platform Equipped with keys and emergency stop button
	Under control panel Each arm equipped with one cylinder. All cylinders are controlled by the button on under control panel.
	Support legs control handle Four support legs are controlled by one handle more convenient and efficient
	Hydraulic Support legs Driven by hydraulic system controlled by handle support whole body when working
	Turning plate with Retarder 360° turnin enlarge the working range of boom lift Driven by retarder, more stable
	Steering wheel simple structure, flexible operation for driving

	Driving Motor Powerful and Durable Driving wheels for short Distance driving
	Solenoid valve Equipped with emergency decline valve. High quality and Durable working.
	Direction control handle Direction control, such as forward and backward, simple operation

	Lifting and moving transformation switch lifting and moving can't be operated meantime to guarantee operation safety
	Power Switch control all power source
	Basket 1.2M height protect operator when working

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