



Self-propelled Diesel Articulated Boom Lift

The Diesel Articulating Boom Lift provides multi-directional positioning (raising, lowering and moving side-to-side) and is ideal for accessing hard-to-reach workspaces.

Josts

Since 1907

Self-propelled Diesel Articulated Boom Lift

Technical Parameter

Model	Unit	GTZZ15	GTZZ15J	GTZZ18J	GTZZ25J
Specification					
Max.PlatformHeight	m	14.8	14.7	18.3	24.6
Max.Working Height	m	16.8	16.7	20.3	26.6
Max.Horizontal Reach	m	7.62	8.5	12.2	16.1
Max.up and over clearanse	m	7.2	7.2	7.8	9.4
Turning Radius-Outside	m	4.5	4.5	6.29	6.33
Turning Radius-Inside	m	1.8	1.8	3.48	3
Turntable Tail swing	m	0	0	0.2	1
Turntable Rotation	°	355	355	360continuous	360continuous
Platform Rotation	°	160	160	160	160
Gradeability	%	30 (2WD) / 40 (4WD)	30 (2WD) / 40 (4WD)	40 (4WD)	30 (2WD) / 45 (4WD)
Lift Capacity	kg	250	250	250	230
Drive Speed-Stowed	km/h	0 ~ 7 (2WD) 0 ~ 5 (4WD)	0 ~ 7 (2WD) 0 ~ 5 (4WD)	0 ~ 5	0 ~ 4.4
Drive Speed-Raised	km/h	0 ~ 1.1	0 ~ 1.1	0 ~ 1.1	0 ~ 1.1
Allowable Wind Speed	m/s	12.5	12.5	12.5	12.5
Allowable Working Slope	°	5	5	5	5
Working Noise	dB (A)	82	82	82	82
Allowable Lateral Force	N	400	400	400	400
Dimensions					
Length-Stowed	m	5.6	7.35	8.6	11.51
Width-Stowed	m	2.26	2.26	2.28	2.49
Height-Stowed	m	2.22	2.22	2.56	3.2
Ground Clearance	m	0.32	0.32	0.23	0.39
Wheel Base	m	2.03	2.03	2.44	3.05
Platform Dimensions	m	1.83x0.85x1.1	1.83x0.85x1.1	1.83x0.85x1.1	2.44x0.91x1.1
Total Weight	kg	7100 (2WD) 7300 (4WD)	7080 (2WD) 7280 (4WD)	10700 (4WD)	16300 (4WD)
Tires Type		33x12-20/solid	33x12-20/solid	33x12-20/solid	385/65-24/10solid
Hydraulic Tank Capacity	L	112	112	110	170
Fuel Tank Capacity	L	70	70	110	160
Control Voltage	VDC	12	12	12	12
Power Source		Cummins/Deutz	Cummins/Deutz	Cummins/Deutz	Cummins/Deutz
Drive Mode	WDxWS	2WDx2WS/4WDx2WS	2WDx2WS/4WDx2WS	4WDx2WS	4WDx2WS

Due to technical updates, product configuration and parameters are subject to change without prior notice. This manual is for reference only, and the company reserves the right of interpretation.



Jost's Engineering Company Limited

C-7 Wagle Industrial Estate, Road
No12, Thane 400604

T: +91-22-6267 4000

E: jostfact@josts.in

Contact

K. Mohan

GM – Channel Management | AWP Business

M: 9940408269 | 9500083884

E: mohan@josts.in