

Self-Propelled Articulating Booms

Z°-62/40 & Z-62/40 TraX™

Specifications

Model	Z®-62/40 & Z-6	2/40 TraX™	Ran	ge Of M	otion Z-	62/40
Measurements	Metric	US	80 ft			
Working height maximum*	20.87 m	67 ft 11 in	24.38 m			
Platform height maximum	18.87 m	61 ft 11 in				
Horizontal reach maximum	12.42 m	40 ft 9 in	70 ft			
Up and over clearance maximum	7.80 m	25 ft 7 in	21.34 m			
A Platform length - 8 ft / 6 ft model	0.91 m /0.76 m	3 ft / 2 ft 6 in			\$	
A Platform width - 8 ft / 6 ft model	2.44 m /1.83 m	8 ft / 4 ft	60 ft			
A Height - stowed	2.54 m	8 ft 6 in	18.29 m			
Height - stowed TraX	2.59 m	8 ft 4 in				
Height - transport (jib tucked under)	2.90 m	9 ft 6 in	50 ft			
Height - transport TraX	2.90 m	9 ft 6 in	15.24 m			
↑ Length - stowed	9.25 m	30 ft 3 in				
Length - transport (jib tucked under)	7.58 m	24 ft 10.5 in	40 ft			
A Width	2.49 m	8 ft 2 in	12.19 m			
Width TraX	2.58 m	8 ft 5 in				
▲ Wheelbase	2.49 m	8 ft 2 in				
A Ground clearance - center	0.38 m	1 ft 3 in	30 ft 9.14 m	-		
Ground clearance - TraX center	0.43 m	1 ft 5 in				
Productivity			20 ft			
Lift capacity	227 kg	500 lbs	6.1 m			
Platform rotation	180°	180°				
Vertical jib rotation	135°	135°	10 ft			
Turntable rotation	360° continu	uous	3.05 m			
Turntable tailswing	zero	zero		Genie		
Drive speed - stowed	4.8 km/h	3.0 mph	0 ft	بحب		
Drive speed - raised**	1.1 km/h	0.68 mph	0 m			
Gradeability - 4WD - stowed***	45%	45%				
Turning radius - 2 WS - inside	2.8 m	9 ft 2 in	-10 ft			
Turning radius - 2 WS - outside	5.7 m	18 ft 9 in	-3.05 m			
Turning radius - 4 WS - inside	1.3 m	4 ft 5 in	-10 ft	0 ft	10 ft	20 ft
Turning radius - 4 WS - outside	3.6 m	11 ft 11 in	-3.05 m	0 m	3.05 m	6.1 m
Controls	12V DC propo	rtional				
Tyres	355/55D 6	25				

Power

Power source	Deutz D2011 L03i diesel	, 3 cylinder 49hp (37kW) Stage IIIA		
	Deutz turbo diesel TD2.2	Deutz turbo diesel TD2.2 L3, 3 cylinder 49hp (37 kW) Stage V			
	Deutz turbo diesel TD2.2 L3	Deutz turbo diesel TD2.2 L3, 3 cylinder 60hp (45 kW) Stage V (TraX)			
Auxiliary power unit	12V DC	12V DC			

Auxiliary power unit	12V DC	12V DC
Hydraulic tank capacity	132.5 L	35 gal
Fuel tank capacity	136.3 L	36 gal

Sound & Vibration Levels

84 dBA	84 dBA
75 dBA	75 dBA
<2.5 m/s ²	<8 ft 2 in/s ²
	75 dBA

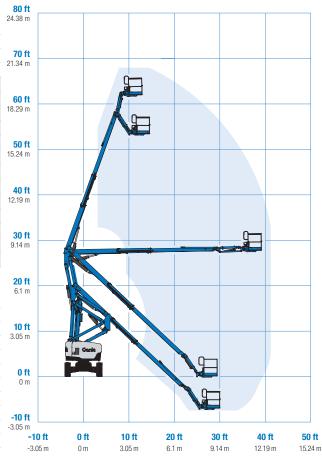
Weight****

CE 4WD (foam filled tyres)	10,281 kg	22,665 lbs
TraX	12,409 kg	27,357 lbs

Standards Compliance

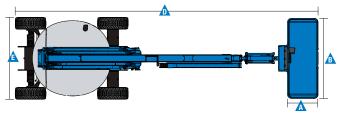
EU Directives: 2006/42/EC - Machinery (harmonized standard EN280:2013+A1:2015); 2004/108/EC (EMC); 2000/14/EC (Outdoor Noise)

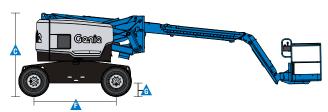
0 & Z-62/40 TraX



- * The metric equivalent of working height adds 2 m to platform height. U.S. adds 6 fit to platform height.

 ** In lift mode (platform raised), the machine is designed to operate on firm,
- level surfaces only.
- *** Gradeability applies to driving on slopes. See operators manual for details regarding slope ratings.
 **** Weight will vary depending on options and/or country standards.







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Features

Standard Features

Measurements

- 20.87 m (67 ft 11 in) working height
- 12.42 m (40 ft 9 in) horizontal reach
- 7.8 m (25 ft 7 in) up and over clearance
- Up to 227 kg (500 lbs) lift capacity

Productivity

- Self-leveling platform
- Hydraulic platform rotation
- Proportional joystick controls
- Telematics-Ready Connector
- Hydraulic oil cooler
- Thumb rocker steering
- Drive enable
- · Chassis tilt drive function cut-out
- AC power cord to platform
- Horn
- Hour meter
- Tilt alarm.
- Descent & travel alarms
- Flashing beacon
- 360° continuous turntable rotation
- Locking turntable covers
- Zero tailswing
- Positive traction drive
- 2 speed wheel motors
- Dual parallelogram for vertical wall tracking
- Lift Connect[™] Telematics
- Lift Guard[™] Contact Alarm
- Lift Tool[™] Work Tray

Power

- 12V DC auxiliary power
- Engine protection package
- Anti-restart engine protection
- Auto engine fault shutdown
- Intake air heater

Easily Configured To Meet Your Needs

Platform Options

- Steel 2.44 m (8 ft) tri-entry with side swing gate (standard)
- Steel 1.83 m (6 ft) dual entry with side

Jib

• 1.52 m (5 ft) jib boom (standard)

Engine

- Deutz D2011 L03i diesel, 3 cylinder 49hp (37kW) Stage IIIA
- Deutz turbo diesel TD2.2 L3, 3 cylinder 49hp (37 kW) Stage V
- Deutz turbo diesel TD2.2 L3, 3 cylinder 60hp (45 kW) Stage V (TraX)

Drive/Steer

- 4WD, 2WS (Standard)
- 4WD, 4WS (optional)

Axle

Active oscillation (standard)

Tyre Options

- Rough terrain foam-filled (standard)
- Rough terrain non-marking (foam-filled)
- TraX



Options & Accessories

Productivity Options

- Lift Guard[™] Half and Full mesh platform⁽¹⁾
- Platform auxiliary top rail
- Air line to platform⁽¹⁾
- Power to platform: plug, socket, with optional Residual-current Circuit Breaker with Overcurrent protection(3)
- Work lights package (2 on chassis, 2 on platform)(1)
- Biodegradable hydraulic oil
- Hostile environment kit(1): cylinder bellows, boom wiper seals platform and ground control box covers
- Deluxe hostile environment kit⁽¹⁾ adds to basic kit center turntable shield. ring gear guard, tail pipe guard, engine cover flaps and air pre-cleaner
- · Chassis tilt lift function cut-out kit
- Panel cradle package⁽¹⁾
- Lockable platform control box covers
- Operator Protective Structure⁽²⁾

Power Options

- Engine gauge package⁽¹⁾
- AC generator packages (120V/50Hz or 240V/50Hz, 3000W)(1)
- Diesel air intake pre-cleaner⁽¹⁾
- Diesel catalytic scrubber muffler⁽¹⁾
- Low temperature cut-out module
- EMEAR Cold Start kit: Inc. Engine heater & battery charger
- Cold weather package⁽¹⁾
- Positive air shutdown system





Liftexperten

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⁽¹⁾ Factory-fit option only (2) Aftermarket only

⁽³⁾ Not available if generator is selected