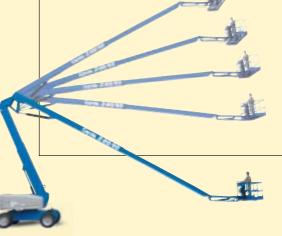


Self-Propelled Articulating Boom

of motion, enhanced
with Genie's new
innovative lift
structure, increases
operator productivity



Genie Industries

Standard Features

- 26.4 m (86 ft) working height
- 18.3 m (60 ft) outreach
- $\bullet~$ 8.8 m (29 ft) up and over clearance
- 1.83 m (6 ft) jib boom witn 128° range of motion
- 2.44 m (8 ft) steel platform
- 227 kg (500 lb) lift capacity
- Oscillating front axle
- Dual fuel (Petrol/LPG) or diesel engine options

Oscillating axle

- Fully proportional platform controls with ramp up/down feature
- Hydraulic platform rotation
- 360° continuous turntable rotation
- 12V DC auxiliary power unit
- Full time positive traction drive
- Full time 4WD (on 4WD models) Closed-loop hydrostatic drive 4 Wheel Steer &
- Hydraulic Oil Cooler
- Drive enable system
- Self-leveling platform
- Onboard full diagnostics
- Anti-restart engine protection
- Auto engine fault shutdown
- Engine monitoring display
- AC wiring to platform High-angle steer
- Extra Wide RT foam-filled tyres
- Wire braided hydraulic hos Range of Motion ■ Tilt alarm 80 ft 24.4 m

40 ft 12.2 m

30 ft 9.1 m

10 ft 3 m

0 ft 0 m

Horn

+

■ Hour meter

70 ft 21.3 m 60 ft 18.3 m Options and 50 ft 15.2 m

- Accessories ■ Two or four-wheel drive models
- Two or four-wheel steer options

 liquid cooled or air
- cooled diesel engines
- Alarm package Cold start packages Onboard welder
- packages ■ 3500 watt AC generator
- Air line to platform Weld cables to platform
- Hostile environment packages
- Platform work lights
- Platform swing gate
- Driving lights ■ LPG tank ■ Second LPG tank with carrier
 - Tool tray

-10 ft oft 10 ft 20 ft 30 ft 40 ft 50 ft 60 ft -3 m 0 m 3 m 6.1 m 9.1 m 12.2 m 15.2 m 18.3 m

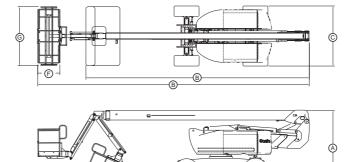
■ Platform rail pinch guard

Control box covers

Standards Compliance

■ CE EN280

Distributed By:



Specifications

Specifica	ations		
		Metric	US
Working height max*		26.4 m	86 ft
Platform height max		24.4 m	80 ft
A Height - stowed		3 m	9 ft 10 in
B Length - stowed		11.27 m	37 ft
Length - transport		9.14 m	30 ft
© Width		2.49 m	8 ft 2 in
① Wheelbase		2.74 m	9 ft
© Ground clearance		30 cm	12 in
F) Platform length		91 cm	36 in
© Platform width		2.44 m	96 in
Horizontal reach max		18.3 m	60 ft
Up and over clearance		8.83 m	29 ft
Lift capacity		227 kg	500 lb
Turning radius -	4WS inside	2.1 m	7 ft
	4WS outside	4.6 m	15 ft
	2WS inside	4.4 m	14 ft 6 in
	2WS outside	7.5 m	24 ft 6 in
Turntable rotation		360° continuous	
Tailswing		91.4 cm	3 ft
Power source		Deutz Diesel F4L 913 57 kw (77 hp) air cooled Perkins Diesel 704-30 47 kw (63 hp) liquid cooled GM 3.0L Petrol/LPG 60 kw (80 hp)	
Drive speed – stowed		4.82 km/h	3.0 mph
Drive speed – raised ¹		1 km/h	0.6 mph
Controls		12V DC proportional	
Platform rotation		160°	160°
Auxiliary power unit		12V DC	
Tyres - foam filled		18x19.5	
Gradeability ² - 2WS		30%	30%
- 4	- 4WS		50%
Hydraulic tank o	Hydraulic tank capacity		45 gal
Fuel tank capacity		125 litre	33 gal
Weight** - 2WS		16,284 kg	35,900 lbs.
- 4WS		17,010 kg	37,500 lbs.

1 In lift mode (platform raised), the machine is designed for operation on firm level surfaces only. 2 Stowed position only.

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