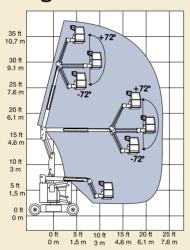
Z-34/22 IC with Gas/LPG or Diesel power options.

- The Z-34/22 IC Series combines the **industry** leading lift structure with an unbeatable engine package.
- A new drive system, with a high quality axial piston pump and integrated controls, provides the smooth control, durability and efficient power transmission required for rough terrain operation.
- Two-speed hydraulic motors **provide optimum** speed and torque. The 4x2 model operates at 0-7.2 km/h (0-4.5 mph) with 37% gradeability. The 4x4 model operates at 0-6.4 km/h (0-4 mph) with 45% gradeability.
- Zero tailswing and nose swing in all positions, with a 1.73 m (68 in) wide 4x2 model and 1.78 m (70 in) wide 4x4 model, provide excellent manoeuvrability in confined areas.
- Dual parallelogram riser allows ascent and descent along a vertical plane without retraction or extension of the boom.

Standard Features

- 12.4 m (40 ft 8 in) working height
- 6.8 m (22 ft 4 in) horizontal reach
- Compact 1.73 m (68 in) wide 4x2 model and 1.78 m wide (70 in) 4x4 model
- 500 lb (227 kg) platform capacity
- 1.22 m (4 ft) jib features 144° working range
- Dual wheel spring-applied brakes
- Fully proportional controls
- 160° powered platform rotation
- Auxiliary power unit
- Drive enable system
- Self-levelling platform
- Water, oil and voltage gauges
- Hour meter
- Foam-filled tyres

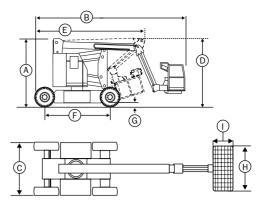
Range of Motion



Options and Accessories

- Alarm package
- Cold start packages
- 2,000 watt AC generator
 Platform-mounted work light
- 1.22 m (4 ft) platform Platform swing gate
- 10-16.5 rough terrain tyres for 4x2 Industrial non-marking tyres
- - Air line to platform

Standards Compliance



Specifications

Model	4x2 Metric	US	4x4 Metric	US
Moulting boight				
Working height	12.4 m	40 ft 8 in	12.4 m	40 ft 8 in
Platform height	10.6 m	34 ft 8 in	10.6 m	34 ft 8 in
A Height-stowed	2 m	6 ft 7 in	2 m	6 ft 8 in
B Length - stowed	5.6 m	18 ft 6 in	5.7 m	18 ft 7 in
© Width	1.73 m	5 ft 8 in	1.78 m	5 ft 10 in
D Storage height	2.26 m	89 in	2.29 m	90 in
E Storage length	4.1 m	13 ft 5 in	4.1 m	13 ft 6 in
© Wheelbase	1.88 m	6 ft 2 in	1.88 m	6 ft 2 in
G Ground clearance	15 cm	5 ³ / ₄ in	17 cm	6 ¹ / ₂ in
H Platform width	1.42 m	56 in	1.42 m	56 in
(I) Platform length	76 cm	30 in	76 cm	30 in
Horizontal reach	6.8 m	22 ft 4 in	6.8 m	22 ft 4 in
Up and over clearance	4.6 m	15 ft	4.6 m	15 ft
Lift capacity	227 kg	500 lb	227 kg	500 lb
Turning radius - outside	4 m	13 ft 1 in	4 m	13 ft 1 in
Turning radius - inside	1.73 m	5 ft 8 in	1.73 m	5 ft 8 in
Turntable rotation	355°		355°	
Turntable tailswing	Zero		Zero	
Power source	Kubota G/LPG 18.3 kw (24.5 hp) Kubota Diesel 19.4 kw (26 hp)		Kubota G/LPG 18.3 kw (24.5 hp)	
			Kubota Diesel 19.4 kw (26 hp)	
Drive speed-stowed	0-7.2 km/h	0-4.5 mph	0-6.4 km/h	
Drive speed - raised or extende	1 km/h	0.6 mph	1 km/h	0.6 mph
Extension speed	12.2 m/40 sec 40 ft/40 sec		12.2 m/40 s	ec 40 ft/40 sec
Controls	proportional		proportional	
Platform rotation	160°		160°	
Tyres	9-14.5 industrial		10-16.5 rough terrain	
Gradeability*	37%		45%	
Hydraulic tank capacity	68 litre	18 gal	68 litre	18 gal
Fuel tank capacity	44 litre	11.5 gal	44 litre	11.5 gal
Weight	4,763 kg	10,700 lb	4,854 kg	10,500 lb
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- CSA/CAN3-B354.4-M82
- CE compliance option AS 1418.10

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