

Platform

0.95 m x 2.14 m (W x L) steel platform

Slide bar rear entry

Full proportional drive joystick control with integral thumb steer switch

Variable speed dial control for lift/lower, slewing and jib (where applicable)

Selectable high / low drive speed

Function enable and malfunction warning lights

Load sensing system

Power & Transmission

Two Wheel Hydraulic Drive

24V 620 A/hr full traction batteries

On-board 110V/230V battery charger

Powered battery fill

Auto power save when idle

Low charge function cut-out

Selectable posi-trac

Automatic rear wheel brakes

Sculptured polyester hoods

Functional Equipment & Accessories

Heavy duty steel roller mast with 343° rotation

Chain slack detection system

2 degree tilt alarm and indicator light

16 x 5 x 10.5 solid black rubber tyres

Passive pothole protection system

0.99 m wide frame

Lifting/tie down rings

Ground control selector switch with key lock

Battery discharge indicator

Hour meter

Horn

Motion Alarm

Lanyard anchor points

Manual descent system

Available Options

AC power cable to platform

8 mm air line to platform

24V 560 A/hr Gel batteries & on-board 230V HF battery charger

24V 560 A/hr Gel batteries & external fixed 230V HF battery charger

16 x 5 x 10.5 solid non marking tyres

70W Platform worklight

Food compatible lubricants

Low temperature lubrication

Xenon strobe lights

Plugs & Sockets ¹

¹ Included with circuit breaker on AC cable to platform option. NB 110V or 230V power must be specified

Toucan 910

Working height	9.00 m
Platform height	7.00 m
Horizontal outreach (standard platform)	3.10 m
Horizontal outreach (aluminium platform)	—
Up and over height	—
Swing (not continuous)	343°
Platform capacity	200 kg ¹
Jib – overall length	—
Jib – range of articulation	—
A. Platform size (W x L) standard platform	0.95 m x 1.39 m
Platform size (W x L) aluminium platform	—
B. Overall Width	0.99 m
C. Tailswing	8 cm
D. Stowed Height	1.99 m
E. Overall Length (standard platform)	2.78 m
Overall Length (aluminium platform)	—
F. Wheelbase	1.30 m
G. Ground clearance	8 cm
H. Extended deck	0.95 m x 2.14 m
Machine weight – standard platform	3,400 kg
Machine weight – aluminium platform	—
Maximum ground bearing pressure	18.6 kg/cm ²
Drive speed - lowered	4 km/h
Drive speed - elevated	0.65 km/h
Turning radius (outside)	1.75 m
Turning radius (inside)	0.00 m
Gradeability	20%
Distance from platform to wall (standard platform) – over front	0.00 m
Distance from Platform to Wall (standard platform) – over sides	0.00 m
Tyres (solid)	16 x 5 x 10.5
Electrical system	24V DC
Batteries	24V – 620 A/hr
Charger	24V – 70A
Drive motors	2 hydraulic motors
Brakes	Disc
Pump motor	4.8 kW 24V DC
Hydraulic system	35 L

¹ Capacities shown are for 2 persons outdoors and indoors

² Capacities shown are for 2 persons indoors only

[†] Applicable to 0.90 m x 0.70 m platform only

*Certain options or country standards may increase weight and/or dimensions.

