

Platform

1.10 m x 0.70 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
 Telescopic and articulating jib
 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
 18 x 7 x 12.5 solid black rubber tyres
 Passive pothole protection system
 1.20 m wide frame
 Lifting/tie down rings
 Ground control selector switch with key lock
 Battery discharge indicator
 Hour meter
 Horn
 Lanyard anchor points
 Xenon strobe lights
 Manual descent system

Available Options

120 degree powered platform rotator ¹
 AC power cable to platform
 8 mm air line to platform
 Power plus drive ¹
 24V 560 A/hr Gel batteries & on-board 230V HF battery charger
 24V 560 A/hr Gel batteries & external fixed 230V HF battery charger
 24V 930 A/hr full traction batteries
 24V 840 A/hr Gel batteries excluding battery charger
 24V 840 A/hr Gel batteries & on-board 230V HF battery charger
 On-board 230V HF battery charger
 On-board 110V/230V HF battery charger
 18 x 7 x 12.5 solid non marking tyres
 Motion alarm
 70W Platform worklight
 Poster Holder
 Food compatible lubricants
 Low temperature lubrication
 Plugs & Sockets ²
 Obstacle detection frame ³

¹ Only available on machines equipped with 930A/hr battery .

² Included with circuit breaker on AC cable to platform option. NB 110V or 230V power must be specified

³ Not available in all platform sizes

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Toucan 1210

Working height	12.00 m
Platform height	10.00 m
Horizontal outreach	5.00 m
Horizontal outreach with platform rotation	5.22 m
Up and over height	7.00 m
Swing (not continuous)	343°
Platform rotation	120° ²
Platform capacity	200 kg ¹
Jib – overall length	3.40 m
Jib – range of articulation	116° (+59°/-57°)
A. Platform size (W x L)	1.10 m x 0.70 m
B. Overall width	1.20 m
C. Tailswing	15 cm
D. Stowed height	1.99 m
E. Overall length	3.85 m
Overall length with platform rotation	4.07 m
F. Wheelbase	1.60 m
G. Ground clearance	8 cm
Machine weight	5,200 kg
Machine weight with platform rotation	5,300 kg
Maximum ground bearing pressure	17.7 kg/cm ²
Drive speed - lowered	3.50 km/h
Drive speed - elevated	0.65 km/h
Turning radius (outside)	3.20 m
Turning radius (inside)	1.53 m
Gradeability	12%
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)	21 x 8 x 15
Electrical system	24V DC
Batteries	24V - 620 A/hr
Charger	24V – 70A
Drive motors	2 Hydraulic motors
Brakes	Disc
Electrical motor	4.8 kW 24V DC
Hydraulic system	55 L

¹ Capacities shown are for 2 persons indoors and outdoors

² Optional

Standard feature : 2° Tilt alarm with indicator

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

