

Toucan 800 Specifications

Batteries	Full Traction 240 A/hr
Battery Charger	30 Amp
Drive Motors	2 - Hydraulic
Brakes	Spring Applied Disc
Hydraulic Motor/Pump	3.3 cc/rev
Hydraulic Reservoir	20 L

Drive Speed	4.0 km/h
Gradeability	20%
Turning Radius - Inside	1.05 m
Turning Radius - Outside	2.40 m
Tire Size	4.00 x 8
Tire Type	Solid Non-Marking
Electrical System	24V DC

Platform Size (W x L)	0.90 x 0.70 m
Optional Platform Size	0.90 x 1.01 m
Extended Platform Size	n/a
Overall Width	0.99 m
Tailswing	20 cm
Stowed Height	1.99 m
Stowed Length Std Platform	1.95 m
Stowed Length Opt Platform	2.20 m
Wheelbase	1.20 m
Ground Clearance	8 cm
Weight***	2,100 kg
Ground Bearing Pressure****	14.9 kg/cm ²

Platform Height	6.10 m
Working Height*	8.20 m
Horizontal Outreach**	2.50 m
Up and Over Height	5.28 m
Mast Rotation	344°
Platform Capacity	200 kg
Platform Rotator	n/a
Jib (Size)	1.18m
Jib (Range of Articulation)	117° (+45, -72) Vertical