

Platform

0.75 m x 0.65 m (W x L) Operator platform with double side entry

0.75 m x 0.50 m (W x L) Powered material tray

Safety interlocked controls

Full proportional drive joystick control with integral thumb steer switch

Dedicated material tray controls

Lanyard attachment anchor

Power & Transmission

4 x 6Volt, 180 A/Hr deep cycle batteries

Automatic dual voltage high frequency battery charger

Battery condition indicator on platform

Direct electric two wheel drive

Brushless AC drive motors

Brake release

Functional Equipment & Accessories

Low maintenance non-rotating extruded aluminium mast

Passive pothole protection system

Non marking solid rubber tyres

0.78 m wide frame

Manual Descent

2 degree Tilt indicator and alarm

Key lock main power switch

Hour meter

Transportation tie-down points

Lifting eye for crane hook

Fork truck lift points

Horn

Descent alarm

Xenon strobe lights

Food compatible lubrication and hydraulic oil

Available Options

4 x 6Volt, 180 A/Hr Gel batteries

Battery discharge indicator with low charge function cut-out

Low temperature lubrication



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Toucan Duo

| | |
|---|--------------------------|
| Working height | 6.00 m |
| Platform height | 4.00 m |
| Platform capacity | 130 kg ¹ |
| Elevating shelf capacity | 70 kg |
| A1. Platform size (W x L) | 0.75 m x 0.65 m |
| A2. Elevating shelf size (W x L) | 0.75 m x 0.50 m |
| B. Overall width | 0.78 m |
| C. Stowed height | 1.79 m |
| D. Overall length | 1.65 m |
| E. Wheelbase | 1.35 m |
| F. Ground clearance | 8 cm |
| Chassis width | 0.78 m |
| Machine weight * | 1,000 kg |
| Maximum ground bearing pressure | 13.10 kg/cm ² |
| Drive speed - lowered | 4 km/h |
| Drive speed - elevated | 1 km/h |
| Turning radius (outside) | 1.64 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 (non-marking solid) | 300 x 80 |
| Electrical system | 24V DC |
| Batteries | 24V - 180 A/hr |
| Dual voltage 110/240V charger | 24V – 15A |
| Drive motors | 2 motors 24V AC - 320 W |
| Brakes | Electromagnetic |
| Electrical motor | 1 kW |
| Hydraulic system | 6 L |

¹ Capacities shown are for 1 person indoors only

² Capacities shown are for 2 persons indoors only

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

