

UX
SERIES



ElectroMech



Seated Electric Tow Tractor

MT30UX / 3000kg

UX Series – Seated Electric Tow Tractor

MT30UX / 3000kg

The Yale® seated electric tow tractor MT30UX demonstrates intelligent ergonomics, reliable technology and energy efficient features to facilitate operational needs. The low-maintenance design promotes increased productivity and helps reduce operational costs.

Productivity

- High-power maintenance free AC drive motor
- Impressive pulling performance
- Seamless travel and manoeuvrability
- Rear dual-position tow coupling
- Ergonomic layout to maximise operational efficiency and comfort
- Adjustable seat and steering column
- Multi function LCD dash display
- Automatic electro-magnetic parking brake

Safety & Structural Design

- Operator Presence System (OPS)
- Non-slip, uncluttered floor plate
- Drive axle design and low centre of gravity enables excellent stability
- Emergency stop button
- Audible reverse alarm
- High quality, robust components
- Low noise level

Serviceability

- Easy access for fast and efficient servicing
- Simple, readily available components
- Computer based diagnostics not required

Optional Features

- Battery side extraction
- Keyless key switch (password)
- Blue light and strobe light
- Rear view mirrors
- Paper document storage compartment



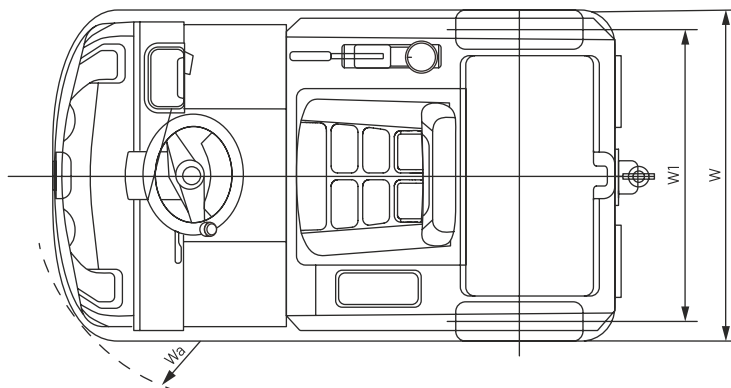
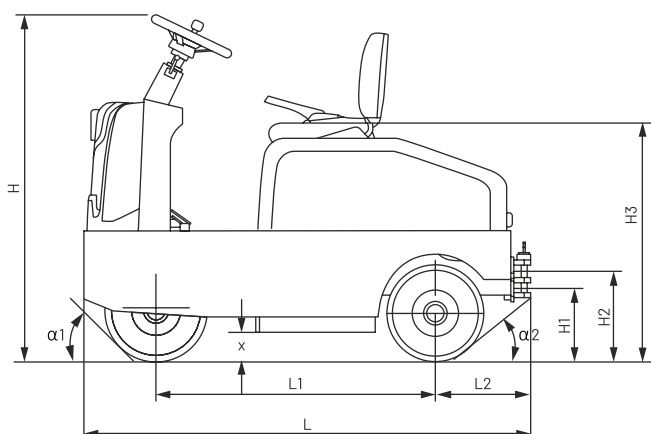
Easy Service Access via Back Cover



Ergonomic Operator Compartment



Informative LCD Dash Display



Specifications and Dimensions

Model	Measurement	MT30UX
Power Type		36-Volt
Operator Type		Seated
Rated Capacity	kg	3000
Drawbar Pull, 60min rating	N	750
Max Drawbar Pull, 5min rating	N	
Wheelbase	L1 (mm)	1055
Rear Load Distance	L2 (mm)	382
Service Weight	kg	780
Axle Loading, unladen front / rear	kg	310 / 470
Front, Tyre size / type (No. of Wheels)		15x4.5-8 Solid (1)
Rear, Tyre size / type (No. of Wheels)		15x4.5-8 Solid (2)
Wheel Tread, front	mm	N/A
Wheel Tread, rear	W1 (mm)	860
Seat Height / STD	h3 (mm)	910
Coupling Height	h1 / h2 (mm)	280 / 350
Overall Length	L (mm)	1720
Overall Width	W (mm)	968
Overall Height (excluding cab)	H (mm)	1270
Approach Angle	α 1 (°)	≥54
Departure Angle	α 2 (°)	≥37
Min Ground Clearance	X (mm)	90
Turning Radius	Wa (mm)	1490
Travel Speed, unladen	km/h	10
Travel Speed, laden	km/h	7
Gradeability, laden / unladen	%	7 / 12
Service Brake / Parking Brake		Hydraulic / Electromagnetic
Drive Control		AC
Drive Motor Rating *S2 60 min	kW	3
Battery Ampere Hours	Ah	250
Battery Weight	kg	202
Sound level at the drivers ear according to EN / DIN 12053	dB (A)	68

About ElectroMech Lift Trucks

ElectroMech and Hyster-Yale® have entered into an agreement for the sales and service of the Yale® brand of forklifts and lift trucks in India, which is being provided through a dedicated company - ElectroMech Lift Trucks Pvt. Ltd. The ElectroMech Yale association benefits from the leadership position of ElectroMech in the Indian market and its dependable service support. It is further bolstered by the global technologies from Hyster-Yale®.

ElectroMech Lift Trucks Pvt. Ltd. is a 100% subsidiary of its parent company ElectroMech and, with state-of-the-art facilities, is solely dedicated to the lift truck business.



ElectroMech **Yale®** 

Corporate Office & Plant

ElectroMech Lift Trucks Pvt. Ltd.


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