



# MT60UX

SPEC SHEET

Seated Electric  
Tow Tractor

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6,000kg

# MT60UX

The Yale® seated electric tow tractor MT60UX 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 drive motor
- Impressive pulling performance
- Seamless travel and manoeuvrability
- 3 operation modes available
- Ergonomic layout
- Adjustable seat and steering column
- Rear multi-position tow coupling
- Maintenance free AC motor
- Multi-function LCD dash display

## SERVICEABILITY

- Easy access for fast and efficient servicing
- Simple, readily available components
- CANbus technology reduces wiring complexity
- Built-in diagnostics, accessible via the dash display
- Computer-based diagnostics not required

## 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
- Low noise level
- High quality, robust components
- Seatbelt
- Optional Features

## OPTIONAL FEATURES

- Power steering
- Automatic electro-magnetic parking brake
- Seatbelt reminder system
- Semi-closed cabin
- Mirrors
- Non-marking tyres
- Blue Light and Strobe Light
- Keyless key switch (password)



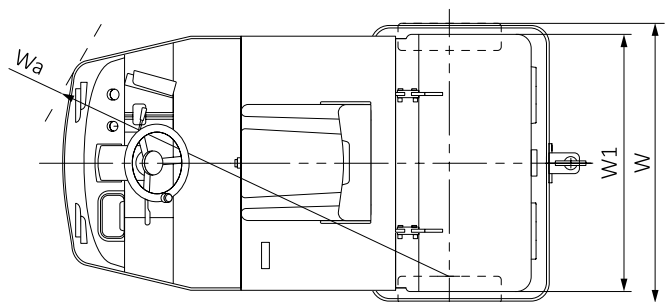
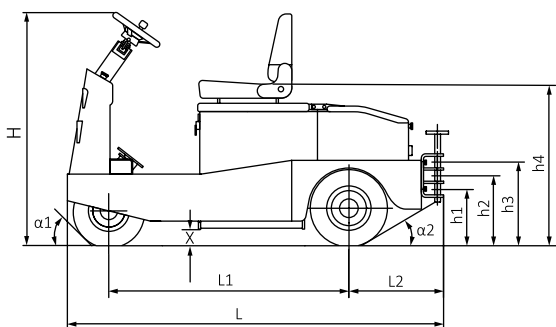
Easy Service Access via Back Cover



Ergonomic Operator Compartment

## SPECIFICATIONS AND DIMENSIONS

Model	Measurement	MT60UX
Power Type		48-Volt
Operator Type		Seated
Rated Capacity	kg	6000
Drawbar Pull, 60min rating	N	1500
Max Drawbar Pull, 5min rating	N	6000
Wheelbase	L1 (mm)	1280
Rear Load Distance	L2 (mm)	500
Service Weight	kg	1360
Axle Loading, unladen front / rear	kg	450 / 910
Front, Tyre size / type (No. of Wheels)		15x4.5 Solid (1)
Rear, Tyre size / type (No. of Wheels)		4.00-8 Solid (2)
Wheel Tread, front	mm	N/A
Wheel Tread, rear	W1 (mm)	946
Seat Height / STD	h4 (mm)	910
Coupling Height	h1 / h2 / h3 (mm)	295 / 370 / 440
Overall Length	L (mm)	1995
Overall Width	W (mm)	1100
Overall Height (excluding cab)	H (mm)	1280
Approach Angle	$\alpha 1$ (°)	$\geq 45$
Departure Angle	$\alpha 2$ (°)	$\geq 40$
Min Ground Clearance	X (mm)	90
Turning Radius	Wa (mm)	1650
Travel Speed, unladen	km/h	14.5
Travel Speed, laden	km/h	8
Gradeability, laden / unladen	%	7 / 15
Service Brake / Parking Brake		Hydraulic / Manual
Drive Control		AC
Drive Motor Rating *S2 60 min	kW	5.6
Steering Motor Rating *S2 5 min (Option)	kW	0.6
Battery Ampere Hours	Ah	400
Battery Weight	kg	680
Sound level at the drivers ear according to EN / DIN 12 053	dB (A)	<68



# About Yale



Yale Lift Truck Technologies leverages over a century of material handling experience and substantial investment in innovation to bring the most advanced technology-driven lift truck solutions to market. The company offers a full line of award-winning lift trucks, including reach trucks, order pickers, turret trucks, pallet jacks and trucks, pallet stackers, tow tractors and counterbalanced forklifts, as well as powerful operator assist solutions, proven robotics and a wide range of power sources to help customers adapt to today's demanding supply chain. Yale and its independent dealer network support these solutions with comprehensive after-sales service, parts, financing and training.

Yale Lift Truck Technologies is a trading name of Hyster-Yale Asia-Pacific Pty Ltd., a wholly owned subsidiary of Hyster-Yale Materials Handling, Inc. (NYSE:HY) which is headquartered in Cleveland, Ohio and operates globally.

## MATERIALS HANDLING FOR:

3PL

Auto Parts Distribution

Beverage

Cold & Frozen Foods

Food Distribution

Food Processing

Furniture & Furnishings

Government

Health & Pharma

Home Centers

Retail & E-commerce

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