# Yale UX Series

**Seated Electric Tow Tractor** 

MT60UX / 6000KG





## 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

- 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)

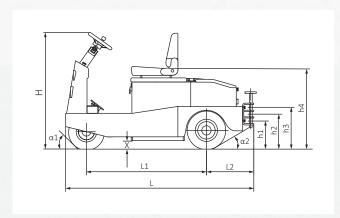


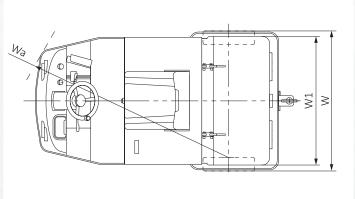
Ergonomic Operator Compartment



Easy Service Access via Back Cover

| 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  | α1 (°)            | ≥45                |
| Departure Angle   | α2 (°)            | ≥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                |





## Yale® Dealers



Contact your local Yale® Dealer

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