# Waste Management Forklift Truck and rotator forks specification

Council of the Isles of Scilly October 2024

Specification:

* Li ION Counterbalance forklift truck
* Single speed powershift automatic transmission
* Class II Carriage
* Two LED OHG mounted lights
* Rear LED work light
* Rear view mirror
* Amber strobe light
* Rear LED combination lamp & turn signals
* Power steering
* Tiltable steering column
* Neutral shift
* Headlight guards
* Draw bar pin.
* Capacity 2500kg
* Mast 4800mm (Triplex)
* Battery Li-Ion 280AH /80V
* Transmission Powershift
* Tyres Solid puncture proof
* Forks 1150\*122\*40mm
* Overhead guard Standard
* Valves 4 way
* Hoses 4 way
* Attachment Integral side shift
* Beacon Amber
* Back Up alarm Yes
* Charger 3 phase 130A
* Fully enclosed cabin: steel doors
* Heater
* Telematic data feed
* Seat Belts
* Vinyl seat

**(1) One New class 2 ATIB 360° Rotator**

Capacity to 2200kg@500mm

Mounting: FEM 2A

Bolt on bottom hooks.

360° continuous rotation

Hydraulic Drive 6700Nm of torque p-100 b

Castellated carriage

Clear view center

Carriage Width: 1100mm

4xfork positioning blocks.

Mass: 187Kg+ forks

Centre of Gravity: 79mm

Lost Load Thickness: 167mm

Maximum pressure 175 bar

Recommended oil flow 25Lp-min

 1 hydraulic function required. (already fitted to the EP ?)

 New rotator forks fitted.

Rotator Forks installed.

100x40x1200mmRF

Capacity 2500kg@500mm (2100kg@500mm inverted capacity)

Mounting Fem 2A

Load bearing top and bottom hooks.

Warranty 3 years