



OPM015-Q1

TCM Lite Range, streamlined for greater efficiencies and a more sustainable world, without compromising design and engineering excellence.

**Easy to use, simple to maintain.
NO FUSS, NO WASTE.**

TCM OPM015-Q1 with a **low maintenance** AC drive motor and a footprint of just 750mm is built for stability and safety at the maximum platform height (3 metres).

The high capacity, high power **Li-ION battery** is long-lasting reducing downtime, with swift 'plug and go' charging and **integrated charger** for charging anywhere.

Gate lock function, operator presence and hand sensors, along with auto speed adjustments to best suit working heights, all enhance **operator safety**. The low entry platform adjustable for clear visibility, fingertip control, creep speed function and battery status indicator, all ensure the operator stays confidently in control.



STANDARD SPECIFICATIONS PRELIMINARY

CHARACTERISTICS				
1.1	Manufacturer			TCM
1.2	Manufacturer's model designation			OPM015-Q1
1.3	Power source			Battery
1.4	Operator type			Stand-on
1.5	Load capacity	Q	kg	90 + 150 + 130 ¹
1.9	Wheelbase	y	(mm)	1145
WEIGHT				
2.1b	Truck weight without load, with maximum battery weight		kg	750
WHEELS, DRIVE TRAIN				
3.1	Tyres: PT = Power Thane, Vul = Vulkollan, P = Polyurethane, N = Nylon, R = Rubber drive / load side			P
3.2	Tyre dimensions, drive side		(mm)	250 x 60
3.4	Castor wheel dimensions (diameter x width)		(mm)	180 x 50
3.5	Number of wheels, load / drive side (x = driven)			2x / 2
DIMENSIONS				
4.2a	Height with mast lowered	h1	(mm)	1590
4.4	Lift height (stroke)	h3	(mm)	3665
4.5	Height with mast extended	h4	(mm)	4225
4.8	Seat or stand height	h7	(mm)	335
4.11	Supplementary lift	h9	(mm)	1260
4.14	Platform height, raised	h12	(mm)	3000
4.15	Fork height, fully lowered	h13	(mm)	825
4.19	Overall length	l1	(mm)	1500
4.21	Overall width	b1	(mm)	750
4.35	Turning radius	Wa	(mm)	1300
PERFORMANCE				
5.1	Travel speed, with / without load		km / h	4.5
5.2	Lifting speed, with / without load		m / s	0.14
5.3	Lowering speed, with / without load		m / s	0.13
5.8	Maximum gradeability with / without load		%	5
ELECTRIC MOTORS				
6.1	Drive motor capacity (60 min. short duty)		kW	0.5
6.2	Lift motor output at 15% duty factor		kW	2.2
6.4	Battery voltage/capacity at 5-hour discharge		V / Ah	24 / 100
6.5	Battery weight		kg	45
MISCELLANEOUS				
8.1	Type of drive control			DC
10.7	Level of noise at the ear level of the driver according to EN 12 053:2001 and EN ISO 4871, in work LpAZ		dB (A)	<70
10.7.2	Whole-body vibration (EN 13 059:2002)			Refer to instruction manual
10.7.3	Hand-arm vibration (EN 13 059:2002)			Refer to instruction manual

1. Q1 = 90 kg, Q2 = 150 kg, Q3 = maximum operator weight 130 kg

OPTIONS	
Blue floor light	- provides extra safety for pedestrians and other passing trucks
Tow device	- for extra light truck

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DIMENSIONS OPM015-Q1

