

# T30Q/60Q

## Sit-on Tow Tractor

Usually used for material traction in airports, stations, workshops and warehouses. It also can be used as an important transportation tool for baggage traction, regional logistics and workshop circulation.

The truck is designed as compact structure, good maneuverability, and suitable for narrow-area operation. It's powerful, stable and reliable in operation.

Rubber shock absorption is adopted for both front and rear axles, greatly improving the driving experience and effectively reducing the vehicle vibration on the operator.



## Features of T30-60Q Sit-on Tow Tractor



### Rearview mirrors and steering wheel

The rearview mirrors on both sides provide a good view. Specially designed steering wheel greatly reduces the operator's steering force when driving, and effectively alleviates driving fatigue after long-term operation.



### Battery and cover

48V240Ah lead acid battery for standard, 48V270Ah/300Ah lead acid battery for options. Tilting battery cover is convenient for battery lifting and maintenance.



### Coasting button

The coasting button is convenient for truck fine adjustment.



### Storage bag and battery cover latch

Storage bag can be used for storing items. The truck is also equipped with reliable and convenient battery cover latch.



### Blue light

The standard blue light is not only activated automatically when the truck is driving forward, but also turns.



### Three traction couplers

The reinforced couplers can be set as three heights so as to ensure reliable connection to various trailers to meet different needs of working conditions.



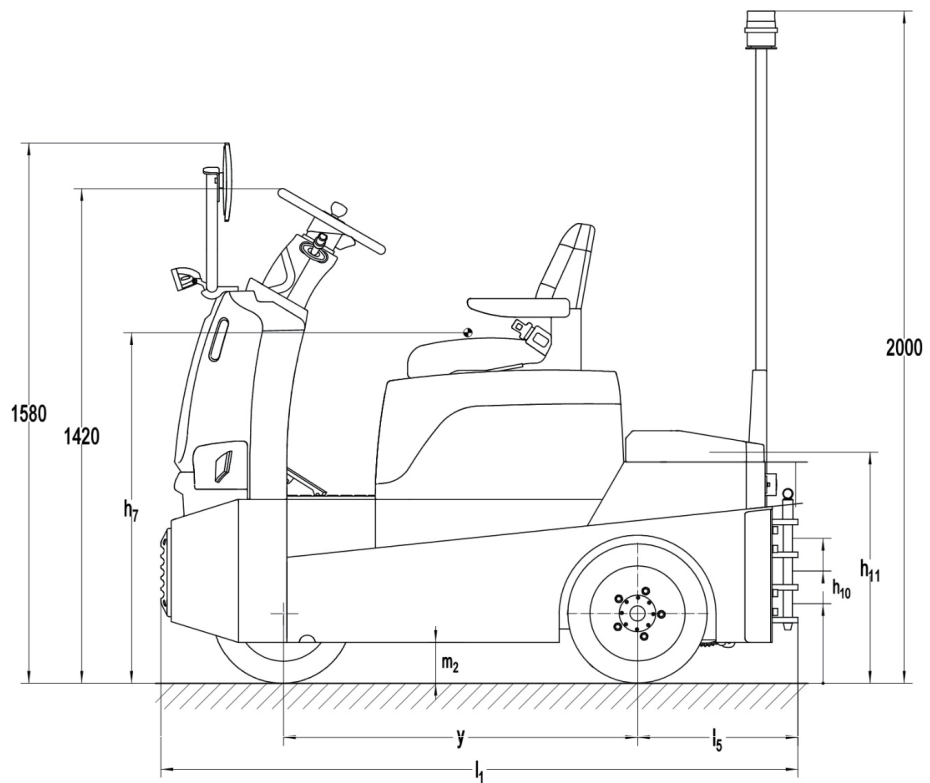
### Spacious driving space

Spacious driving space and rubber pedals provide the operator with more convenience and comfort.



### Multifunction instrument

Standard multifunction instrument to display battery status, travel speed, fault code and so on.



## Type sheet for industrial truck acc. to VDI 2198 1KG=2.2LB 1INCH=25.4MM

Identification				
1.2	Manufacturer's type designation		T30Q	T60Q
1.3	Drive		Battery	Battery
1.4	Operator type		Stand-on	Stand-on
1.5	Load Capacity / rated load	Q (t)	3.0	6.0
1.8	Rated drawbar pul	F(N)	750	1500
1.9	Wheelbase	y (mm)	1040	1150
Weights				
2.1	Service weight	kg	1080	1245
2.3	Axle load at no load, drive side/load side	kg	440/640	495/750
Wheels, Chassis				
3.1	Tires		Rubber	Rubber
3.2	Tire size,front	Øx w (mm)	4.00-8	4.00-8
3.3	Tire size,rear	Øx w (mm)	4.00-8	4.00-8
3.5	Wheels,number front/rear(x=driven wheels)		1/ 2x	1/ 2x
3.6	Tread, front	b10 (mm)	0	0
3.7	Tread, rear	b11 (mm)	878	878
Basic Dimensions				
4.8	Seat height	h7 (mm)	980	980
4.12	Coupling height (hook center above ground)	h10(mm)	230/330/420	230/330/420
4.13	Loading height, unladen	h11 (mm)	680	680
4.19	Overall length	l1 (mm)	1870	2020
4.21	Overall width	b1 (mm)	996	996
4.32	Ground clearance, centre of wheelbase	m2 (mm)	120	120
4.35	Turning radius	Wa (mm)	1590	1680
Performance Data				
5.1	Travel speed, laden/unladen	km/h	8 /14	7 /14
5.5	Drawbar pull,laden/unladen	N	750	1500
5.6	Max.drawbar pull,laden/unladen	N	3000	6000
5.8	Max. gradeability, aden/unladen	%	6/15	6/15
5.10	Service brake		Hydraulic/electric	Hydraulic/electric
E-Motor				
6.1	Drive motor rating S2 60min	kW	5.0	6.0
6.3	Battery acc. to DIN 43531/ 35/ 36 A, B, C, no		DIN	DIN
6.4	Battery voltage, nominal capacity K5	V / Ah	48/240; 48/270; 48/300	48/320; 48/360; 48/400
6.5	Battery weight	kg	420/470/520	530/580/630
Other Details				
8.1	Type of drive control		AC-Speed Control	AC-Speed Control
8.4	Sound level at driver's ear acc. to EN 12053	dB(A)	<70	<70

