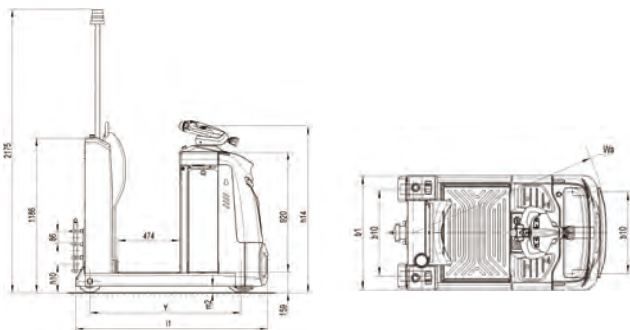


Type sheet for industrial truck acc.VDI2198				
Distinguishing mark				
1.2	Manufacturer's type designation		T30N	T50N
1.3	Drive/Battery, Diesel oil, Petrol, Liquidified petroleum gas, electrical		Battery	Battery
1.4	Operator type/Manual Working, Stand-on, Sit-on, Order picker		Stand-on	Stand-on
1.5	Load capacity/Rated load	Q (t)	3.0	5.0
1.7	Rated pulling force	F (N)	800	1000
1.9	Wheelbase	y (mm)	1155	1155
Weight				
2.1	Service weight (including battery)	kg	950	1020
2.3	Axle loading/unladen front/rear	kg	550/400	610/410
Tires/chassis				
3.1	Tires/Rubber, High performance elastomer, Air, Polyurethane		Solid rubber	Solid rubber
3.2	Tire size, front	Øw (mm)	Ø 230-70	Ø 230-60
3.3	Tire size, rear	Øw (mm)	Ø 180-76	Ø 180-76
3.4	Additional wheels (dimensions)	Øw (mm)		Ø 124-60
3.5	Wheels number front/rear (=driven wheels)		1x/2	1x/2.2
3.6	Tread, front	b10 (mm)	580	580
3.7	Tread, rear	b11 (mm)	614	614
Dimensions				
4.9	Height of tiller in drive position min./max.	h14 (mm)	1280	1280
4.12	Coupling height (hook center above ground)	h10 (mm)	230/330/430	230/330/430
4.19	Overall length	l1 (mm)	1429 ¹⁾	1429 ¹⁾
4.21	Overall width	b1 (mm)	810	810
4.32	Ground clearance, centre of wheelbase	m2 (mm)	50	50
4.35	Turning radius	Wa (mm)	1333 ²⁾	1333 ²⁾
Performance data				
5.1	Travel speed, laden/unladen	km/h	6 / 9	7 / 12
5.5	Pulling capacity, laden/unladen	N	800	1000
5.6	Max. pulling force, laden/unladen	N	2000	3000
5.10	Service brake		Electromagnetic	Electromagnetic
Motor				
6.1	Drive motor rating	kW	1.9	2.6
6.3	Battery acc. to DIN43531/35/36A, B, C, nom		No	No
6.4	Battery voltage, nominal capacity K5	V / Ah	24/375	24/465
6.5	Battery weight	kg	292	352
Additional data				
8.1	Type of drive control		AC speed control	AC speed control
8.4	Sound level at driver's ear acc. to EN12053	dB(A)	<70	<70

1) Install crash pads 11=1469mm 2) Install crash pads Wa=1359mm;



We promise, We deliver

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NOBLELIFT
Material Handling

T30N/50N

Stand-on tow tractor

Rated capacity:

3000kg/5000kg



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T30N/50N Stand-on tow tractor

T30N/50N is a stand-on tow tractor equipped with German three-phase AC drive motor and Curtis controller which ensures strong power and smooth acceleration and deceleration. Electric Power Steering(EPS) and German REMA handle ensures high efficiency and provides excellent driving experience.

4-point stucture with floating platform and rubber pad helps to minimize vibration. Automotive grade curved backrest can reduce worker's fatigue greatly. Side extraction allows for fast replacement of battery so as to fulfill the needs of multi shifts.

Other options availble include extension bracket, warning light, blue spot light, electric coupling, big storage tray, double USB charging ports,storage tray etc. which helps to make your work easier and more efficient.



Display whole truck condition information via control instrument and multifunctional handle



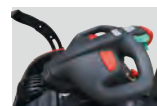
The multifunctional control instrument can display truck conditions,battery capacity,working time,travel speed and steering angle. When something goes wrong,the outer ring light of the instrument will turn to red from green,and the fault code will be displayed.

pin code switch can set multiply start passwords,the ID card is also supported to start the truck.



USB charging port

Double USB charging port power up more equipment.



German REMA multifunctional handle

Reliable and ergonomically designed Rema handle,each button can be easily reached and controlled,which makes driving more comfortable.

Well-designed and easy to maintain



Sideways battery exchange compartment plus adjustable handling bracket makes battery replacement easier and quicker.



Warning light makes driving safer.



Suspension castors from both side make the vehicle run more smoothly and safely.



The coasting button on both sides of the truck and emergency stop button allow the operator to operate truck forward/backward while walking beside,There is no need to get in and out of the truck frequently to operate it,At the same time, it reduces the speed while driving forward/backwards under coasting mode, making the traction safer and more efficient.

Safe and comfortable,easy storage



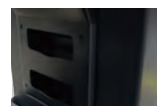
The standard blue light is not only automatically activated when the truck is driving forward,but also turns simultaneously with the handle while steering, which will increase the safety of operation.



Safety flanks and non-slip surface materials on both sides of the backrest ensure the operator not to be thrown off while the truck turns at high speed.This design greatly improves the safety of driving. Meanwhile,the handle above the backrest provides a grasping point for the operator while getting on/off the truck,provides superior comfort for the operator.



Large storage tray can be used for storing stretch film,art knife,marker pen,or other tools.



Double storage tray can separate storage tools or garbage, makes work more efficient.

Robust and durable structure,high power and efficient driving technology



Italian Zapi controller

Thetalian Zapi drive controller provides clients with reliable,flexible and high-performance control system solution.



German drive wheel tyre delivers much longer service life with high loading capacity and extraordinary abrasive resistance.



German AC drive technology

AC drive system performs perfectly thanks to the powerful Schabmüller maintenance free AC motor and Kordel gearbox imported from Germany, regardless of smooth or fast acceleration.

T30N

- Rated capacity:3t
- Rated pulling capacity:800N
- Travel speed (laden/unladen):6/9km/h
- Drive unit:1.9kW
- Standard 24V465Ah lead acid battery
- Wheels' number 1x+2(x=driven wheels)

T30N



Other optional parts



A variety of expansion brackets can be selected to meet the installation requirements of different expansion equipment, such as: WMS display, barcode scanner, storage box, folder board, etc.



Steering light, brake light and parking light make driving safer.



The reinforced couplers can be set at three different heights so as to ensure the reliable connection to various trailers.

T50N

T50N

- Rated capacity:5t
- Rated pulling capacity:1000N
- Travel speed (laden/unladen):7/12 km/h
- Drive unit:2.6kW
- Standard 24V465Ah lead acid battery
- Wheels' number 1x+2(x=driven wheels)