

Electric Platform Tractor

Model: AEPT-20/25/30

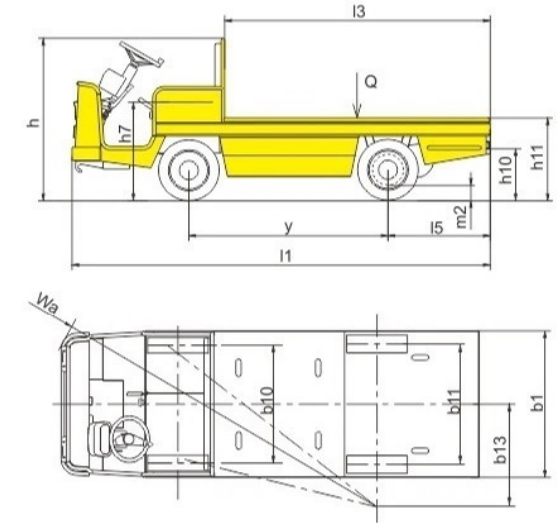


1KG=2.205LB 1INCH=25.40MM

MODEL		AEPT-20	AEPT-25	AEPT-30
Drive type		electric	electric	electric
Operation type		seated	seated	seated
Load capacity	Q(kg)	2000	2500	3000
Wheelbase	y(mm)	1600	1500	1850
Axle loading, laden front/rear	kg	1104/2346	975/2825	1660/3090
Axle loading, unladen front/rear	kg	676/774	590/710	865/885
Tyres		pneumatic	solid	pneumatic
Tyre size, front		6.00-9-10pr	16x5x10 1/2	6.00-9-10pr
Tyre size, rear		6.50-10-10pr	18x5x12 1/2	6.50-10-10pr
Wheels, number front rear(x=driven wheels)		2/2x	2/2x	2/2x
Tread, front	b ₁₀ (mm)	1080	920	1080
Tread, rear	b ₁₁ (mm)	1070	925	1230
Seat height/stand height	h ₇ (mm)	800	770	800
Coupling height	h ₁₀ (mm)	500	400	550
Loading height, unladen	h ₁₁ (mm)	750	620	780
Length of loading surface	l ₃ (mm)	2000	2000	2240
Overhang	l ₅ (mm)	630	770	630
Width of loading surface	b ₈ (mm)	1250	1100	1400
Overall length	l ₁ (mm)	3200	3150	3440
Overall width	b ₇ /b ₉ (mm)	1250	1100	1400
Ground clearance, centre of wheelbase	m ₂ (mm)	160	90	160
Turning radius	W ₁ (mm)	3200	3000	3400
Internal turning radius	b ₁₁ (mm)	1400	1040	1500
Travel speed, laden/unladen	Km/h	11/13	9/12	11/13
Gradeability, laden/unladen	%/m	10/20	10/20	10/20
Service brake		hydraulic	hydraulic	hydraulic
Battery voltage, nominal capacity K5	V/Ah	48/330	48/250	48/395
Battery weight	Kg	662	430	774
Battery dimensions l/w/h	mm	740x426x505	740x426x390	740x426x505
Sound level at the driver's ear acc. to DIN 12053	dB(A)	75	75	75
Service weight (with battery)	Kg	1450	1300	1750



Optional of cabin



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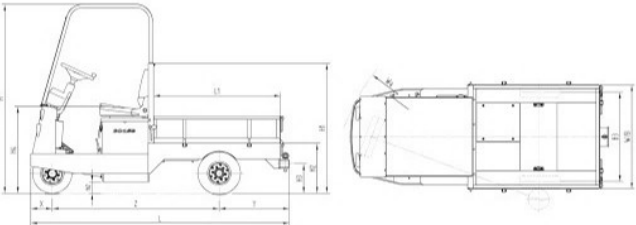
Model: AEPT-10S/15S

Remark: Special size can be made according to customer's requirement.



1KG=2.205LB 1INCH=25.40MM

MODEL		AEPT-10S	AEPT-15S
Drive type		electric	electric
Operation type		seated	seated
Load capacity	Q(kg)	1000	1500
Wheelbase	z(mm)	1600	1600
Tyre size,front		15x4 1/2-8	15x4 1/2-8
Tyre size rear		15x4 1/2-8	4.00-8
Length of loading surface	L1(mm)	1220	1220
Width of loading surface	W(mm)	1000	1000
Loading height,unladen	H2(mm)	460	480
towing height	H3(mm)	260	280
Seat height/stand height	H4(mm)	835	835
Overall length	L(mm)	2485	2485
Overall width	B(mm)	1000	1000
height (standard)	H(mm)	1800	1810
height (with cabin)	H1(mm)	1240	1250
Ground clearance,centre of wheelbase	m2(mm)	100	110
Turning radius	Wa(mm)	1998	1998
Travel speed,laden/unladen	Km/h	12/13	10/13
Max.gradeability,laden/unladen	%	10/15	10/15
Service brake		hydraulic	hydraulic
Battery voltage,nominal capacity K5	V/Ah	48/240	48/270
Battery weight	kg	350	400
Service weight (with battery)	kg	980	1080



Electric Truck With Crane

Model: DC500



1KG=2.205LB 1INCH=25.40MM

MODEL		DC500
Drive type		electric
Operation type		seated
Rated Lifting Capacity	(kg.m)	250x2.5
Rated Load capacity	kg	2000
Wheelbase	Y(mm)	2675
Axle loading,unladen front/rear	kg	830/870
Tyres		rubber
Tyre size, front		15x4 1/2-8
Tyre size, rear		15x4 1/2-8
Wheels,number front rear(x=driven wheels)		1/2x
Tread,rear	b ₁₁ (mm)	1600
Overall length	l ₁ (mm)	4026
Length of vechil bin	l ₂ (mm)	2844
Overall width	b ₁ (mm)	1800
Ground clearance,centre of wheelbase	m ₂ (mm)	90
Aisle width	A ₁ (mm)	2000
Turning radius	W ₁ (mm)	3170
Travel speed, laden/unladen	Km/h	12/13
Max.gradeability, laden/unladen	%	10/15
Service brake		Manual/Hydraulic
Battery voltage, nominal capacity K5	V/Ah	48/270
Battery weight	Kg	400
Battery dimensions l/w/h	mm	814x416x578
Sound level at the driver's ear acc. to DIN 12053	dB(A)	70
Service weight (with battery)	kg	1700