Technical sheet :

## **TMM 25 ST5**



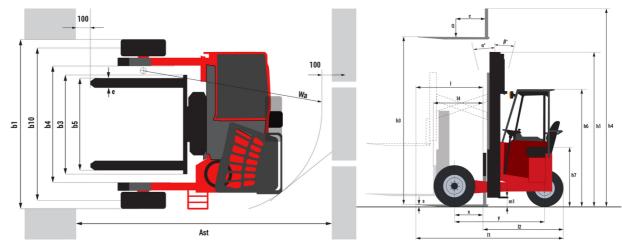


	Technical characteristics	
1.1	Manufacturer	
1.2	Model Name	
1.2.1	Reach out equipment	
1.3	Power source	
1.4	Operator type	
1.5	Max. capacity	Q
1.6	Load center of gravity	С
1.8	Load distance, centre of drive axle to fork	x
1.9	Wheelbase	у
	Weight	
	Standard mast reference of the machine	
2.1	Service weight	
2.2	Weight on front axle (laden) / rear axle (laden)	
2.3	Weight on front axle (Unladen) / rear axle (Unladen)	
	Wheels	
3.1	Tires type	
3.2	Dimensions of front wheels	
3.3	Dimensions of rear wheels	
3.5	Number of front wheels / rear wheels	
3.5.2	Drive wheels (front / rear)	
3.6	Front wheel gauge	b10
	Dimensions	
4.4	Max. lifting height	h3
4.7	Height of overhead guard (cabin)	h6
4.8	Seat height/stand height	h7
4.19	Overall length	
4.21	Overall width	b1
4.22	Forks section / width / length	s/e
4.23	Fork carriage ISO 2328 (class/form) A/B	-, -,
4.24	Fork carriage width	b3
4.26	Distance between support arms	b5
4.26	Distance between wheel arms/loading surfaces	b4
4.28	Maximum horizontal extension at COG 600	14
4.34	Aisle width for 800 x 1200 pallet lengthways	Ast
4.35	Tuming radius	Wa
	Performances	
5.1	Travel speed (laden / unladen)	
5.2	Lifting speed (laden / unladen)	
5.3	Lowering speed (laden / unladen)	
5.7	Gradeability (laden / unladen)	
5.9	Acceleration time (laden / unladen)	
5.10	Service brake	
	Transmission type	
	Engine	
7.1	Engine brand / norm / model	
7.2	I.C. Engine power rating	
7.3	Rated speed	
7.4	Number of cylinders / Capacity of cylinders	
	Miscellaneous	
8.1	Type of drive control	
8.2	Working hydraulic pressure for attachments	
8.3	Oil flow rate for attachments	

## TMM 25 5T5 Created on April 11, 2025 at 3:00 AM UTC Metric

Multiculu           IMMITOU           TIMM 25 ST5           Pantograph           Diesel           Seated           Q           2500 kg           c           Somm           x           490 mm           y           1598 mm           FVD 30           2340 kg           3585 kg / 1255 kg           1085 kg / 1255 kg           Pneumatic           27X10-12 IC30           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           2 / 1           3 4200 mm           h6           2 / 20 mm           h7           10/00 mm           2 / 200 mm           5 / e / 1           40 mm x 122 mm x 1200 mm           4 1600 mm           5 / e / 1           10.6		Metric					
TMM 25 ST5           Pantograph           Diesel           Seated           Q           2500 kg           c           500 mm           x           490 mm           y           1598 mm           2340 kg           27X10-12 IC30           2/1           2/1           2/1           2/1           2/1           2/1           2/20 mm           h7           1070 mm           11           2650 mn           2/2 </th <th></th> <th colspan="6"></th>							
Pantograph           Diesel           Q         Seated           Q         2500 kg           c         S00 mm           x         490 mm           y         1598 mm           FVD 30         2340 kg           2340 kg         3585 kg / 1255 kg           1085 kg / 1255 kg         1085 kg / 1255 kg           27X10-12 IC30         27X10-12 IC30           27X10-12 IC30         2 / 1           2 / 1         2 / 1           b10         2151 mm           Mathematic         2 / 1           b10         2151 mm           b1         2 / 1           b10         2151 mm           b1         2406 mm           h6         2120 mm           h7         1070 mm           11         2650 mm           b1         2406 mm           b3         1260 mm           b4         1600 mm           b5         1165 mm           b4         1600 mm           b4							
Diesel           Q         Seated           Q         2500 kg           c         S00 mm           x         490 mm           y         1598 mm           FVD 30         2340 kg							
Seated           Q         2500 kg           c         500 mm           x         490 mm           y         1598 mm           FVD 30         2340 kg           2340 kg         3585 kg / 1255 kg           1085 kg / 1255 kg         1085 kg / 1255 kg           27X10-12 IC30         2/1           2/1         2/1           b10         2151 mm           2/1         2/1           b10         2151 mm           set / 1         2/1           b10         2151 mm           set / 1         2/06 mm           s / e / 1         400 mm x 122 m x 1200 mm           h6         2120 mm           b1         2406 mm           s / e / 1         40 mm x 122 mm x 1200 mm           b1         2406 mm           s / e / 1         40 mm x 122 mm x 1200 mm           b3         1260 mm           b4         1000 mm           d4         1000 mm           kat         3363 mm           wa         2463 mm           10.60 km/h - 10.70 km/h         0.26 m/s / 0.24 m/s           0.38 m/s / 0.21 m/s         50 % / 51 %           4.10 s / 2.60							
Q         2500 kg           c         500 mm           x         490 mm           y         1598 mm           FVD 30         2340 kg           2340 kg         3585 kg / 1255 kg           1085 kg / 1255 kg         2000 mm           2/1         2000 mm           2/1         2/1           b10         2151 mm           k         2/206 mm           s/e / 1         400 mm           k         2406 mm           s/e / 1         40 mm x 122 mm x 1200 mm           k         1260 mm           b3         1260 mm           b4         1600 mm           i4         1000 mm           i5         51 %           i0.38 m/s / 0.21 m/s           50 % / 51							
c         500 mm           x         490 mm           y         1598 mm           FVD 30         2340 kg           3585 kg / 1255 kg         1085 kg / 1255 kg           1085 kg / 1255 kg         27X10-12 IC30           27X10-12 IC30         2/1           2/1         2/1           2/1         2/1           b10         2151 mm           h3         4200 mm           h6         2120 mm           h7         1070 mm           11         2650 mm           b1         2406 mm           s / e / 1         40 mm x 122 mm x 1200 mm           b2         1165 mm           b3         1260 mm           b4         1000 mm           14         1000 mm           k4         1000 mm           i4         000 mm           i4         0.38 m/s / 0.21 m/s           i50 % / 51 %         4.10 s / 2.60 s           Hydraulic brakes by loss of pressure         Hydraulic brakes by loss of pressure           Hydrosta	<u>^</u>						
x         490 mm           y         1598 mm           FVD 30         2340 kg           3585 kg / 1255 kg         1085 kg / 1255 kg           1085 kg / 1255 kg         1085 kg / 1255 kg           27X10-12 IC30         27X10-12 IC30           2 / 1         2 / 1           b10         2151 mm           b10         2151 mm           b10         2151 mm           b10         2151 mm           b11         2650 mm           b1         2406 mm           s / e / 1         40 mm x 122 mm x 1200 mm           b1         2406 mm           s / e / 1         40 mm x 122 mm x 1200 mm           b3         1260 mm           b4         1000 mm           b5         1165 mm           b4         1000 mm           b4         1000 mm           Ast         3363 mm           Wa         2463 mm           U         0.38 m/s / 0.21 m/s           0.38 m/s / 0.21 m/s         50 % / 51 %           4.10 s / 2.60 s         Hydraulic brakes by loss of pressure           Hydraulic brakes by loss of pressure         Hydraulic brakes by loss of pressure           Hydrostatic         30000		-					
y         1598 mm           FVD 30         2340 kg           3585 kg / 1255 kg         1085 kg / 1255 kg           1085 kg / 1255 kg         27X10-12 IC30           27X10-12 IC30         2/1           2/1         2/1           b10         2151 mm           h3         4200 mm           h6         2120 mm           h7         1070 mm           11         2650 mm           b3         1260 mm           s / e / 1         40 mm x 120 mm           b3         1260 mm           b4         1600 mm           b5         1165 mm           b4         1600 mm           k4         3363 mm           Wa         2463 mm           0.38 m/s / 0.21 m/s           50 % / 51 %           4.10 s / 2.60 s           Hydraulic brakes by loss of pressure           Hydraulic brakes by loss of pressure           Hydrostatic           Cable           190 bar           190 bar							
FVD 30           2340 kg           3585 kg / 1255 kg           1085 kg / 1255 kg           27X10-12 IC30           27X10-12 IC30           2 / 1           b10           2151 mm           k6           2120 mm           h7           1070 mm           11           2650 mm           b1           2406 mm           s / e / I           40 mm x 122 mm x 1200 mm           b3           1260 mm           b4           1600 mm           414           1000 mm           414           10.60 km/h - 10.70 km/h           0.26 m/s / 0.24 m/s           0.38 m/s / 0.21 m/s           50 % / 51 %           4.10 s / 2.60 s           Hydraulic brakes by loss of pressure           Hydrostatic           18.50 kW           3000 pm           3 - 1123 cm³           Cable<							
2340 kg         3585 kg / 1255 kg         1085 kg / 1255 kg         27X10-12 IC30         27X10-12 IC30         2/1 <t< th=""><th>у</th><th>1598 mm</th></t<>	у	1598 mm					
2340 kg         3585 kg / 1255 kg         1085 kg / 1255 kg         27X10-12 IC30         27X10-12 IC30         2/1 <t< th=""><th></th><th></th></t<>							
3585 kg / 1255 kg         1085 kg / 1255 kg         Pneumatic         27X10-12 IC30         2/1      2/1        3/1260 mm							
1085 kg / 1255 kg         Pneumatic         27X10-12 IC30         27X10-12 IC30         2/1 <td< th=""><th></th><th>2340 kg</th></td<>		2340 kg					
Pneumatic           27X10-12 IC30           27X10-12 IC30           2/1           10           2120 mm           5/2           11           2650 mm           5/3           1260 mm           5/4           1600 mm           14           1000 mm           Ast           3363 mm           Wa           2463 mm           0.26 m/s / 0.24 m/s           0.38 m/s / 0.21 m/s           50 % / 51 %           4.10 s / 2.60 s           H		3585 kg / 1255 kg					
27X10-12 IC30         2/1         2/1         2/1         b10         2151 mm         h3         h6         2120 mm         h7         1070 mm         11         2650 mm         b1         2406 mm         s / e / l         40 mm x 122 mm x 1200 mm         2A         b3         1260 mm         b5         1165 mm         b4         1600 mm         14         1000 mm         Ast         3363 mm         Wa         2463 mm         0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s         50 % / 51 %         4.10 s / 2.60 s         Hydraulic brakes by loss of pressure         Hydrostatic         3000 rpm         3 · 1123 cm³         Cable         190 bar         43 l/min		1085 kg / 1255 kg					
27X10-12 IC30         2/1         2/1         2/1         b10         2151 mm         h3         h6         2120 mm         h7         1070 mm         11         2650 mm         b1         2406 mm         s / e / l         40 mm x 122 mm x 1200 mm         2A         b3         1260 mm         b5         1165 mm         b4         1600 mm         14         1000 mm         Ast         3363 mm         Wa         2463 mm         0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s         50 % / 51 %         4.10 s / 2.60 s         Hydraulic brakes by loss of pressure         Hydrostatic         3000 rpm         3 · 1123 cm³         Cable         190 bar         43 l/min							
27X10-12 IC30         2 / 1         2 / 1         b10       2151 mm         h3       4200 mm         h6       2120 mm         h7       1070 mm         11       2650 mm         b1       2406 mm         s / e / 1       40 mm x 122 mm x 1200 mm         b3       1260 mm         b5       1165 mm         b4       1600 mm         b5       1165 mm         b4       1000 mm         A4       000 mm         A54       3363 mm         Wa       2463 mm         U       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       Hydraulic brakes by loss of pressure         Hydrostatic       3000 pm         3.1123 cm³       Cable         190 bar       43 l/min		Pneumatic					
2 / 1 2 / 1 2 / 1 b10 2151 mm h3 h3 4200 mm h6 2120 mm h7 1070 mm 11 2650 mm b1 2406 mm s / e / 1 40 mm x 122 mm x 1200 mm 2A b3 1260 mm b5 1165 mm b4 1060 mm 14 1000 mm Ast 3363 mm Wa 2463 mm Cable 190 bar 43 l/min		27X10-12 IC30					
2 / 1 b10 2151 mm h3 4200 mm h6 2120 mm h7 1070 mm 11 2650 mm b1 2406 mm s / e / 1 40 mm x 122 mm x 1200 mm 2A b3 1260 mm b5 1165 mm b4 1600 mm 14 1000 mm Ast 3363 mm Wa 2463 mm Wa 2463 mm Ma 24		27X10-12 IC30					
b10         2151 mm           h3         4200 mm           h6         2120 mm           h7         1070 mm           l1         2650 mm           b1         2406 mm           s / e / I         40 mm x 122 mm x 1200 mm           2A         3           b3         1260 mm           b5         1165 mm           b4         1600 mm           l4         1000 mm           Ast         3363 mm           Wa         2463 mm           I         0.60 km/h - 10.70 km/h           0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s           50 % / 51 %         4.10 s / 2.60 s           Hydraulic brakes by loss of pressure         Hydrostatic           I         10.60 km/h - 3.123 cm³           G         3000 pm           3 - 1123 cm³         3.1123 cm³		2 / 1					
h3       4200 mm         h6       2120 mm         h7       1070 mm         11       2650 mm         b1       2406 mm         s / e / I       40 mm x 122 mm x 1200 mm         2A       2A         b3       1260 mm         b5       1165 mm         b4       1600 mm         14       1000 mm         Ast       3363 mm         Wa       2463 mm         0.26 m/s / 0.24 m/s       0.38 ms / 0.21 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       Hydraulic brakes by loss of pressure         Hydrostatic       3000 pm         3.000 pm       3 - 1123 cm³         Cable       190 bar         4.3 l/min       190 bar		2 / 1					
h6         2120 mm           h7         1070 mm           11         2650 mm           b1         2406 mm           s / e / l         40 mm x 122 mm x 1200 mm           2A         23           b3         1260 mm           b5         1165 mm           b4         1600 mm           l4         1000 mm           Ast         3363 mm           Wa         2463 mm           0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s           0.38 m/s / 0.21 m/s         50 % / 51 %           4.10 s / 2.60 s         Hydraulic brakes by loss of pressure           Hydraulic brakes by loss of pressure         Hydrostatic           S000 mm         3 · 1123 cm³           Cable         190 bar           43 l/min         43 l/min	b10	2151 mm					
h6         2120 mm           h7         1070 mm           11         2650 mm           b1         2406 mm           s / e / l         40 mm x 122 mm x 1200 mm           2A         23           b3         1260 mm           b5         1165 mm           b4         1600 mm           l4         1000 mm           Ast         3363 mm           Wa         2463 mm           0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s           0.38 m/s / 0.21 m/s         50 % / 51 %           4.10 s / 2.60 s         Hydraulic brakes by loss of pressure           Hydraulic brakes by loss of pressure         Hydrostatic           S000 mm         3 · 1123 cm³           Cable         190 bar           43 l/min         43 l/min							
h7       1070 mm         11       2650 mm         b1       2406 mm         s / e / l       40 mm x 122 mm x 1200 mm         2A       2A         b3       1260 mm         b5       1165 mm         b4       1600 mm         14       1000 mm         Ast       3363 mm         Wa       2463 mm         0.26 m/s / 0.24 m/s       0.38 m/s / 0.21 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       Hydraulic brakes by loss of pressure         Hydrostatic       18.50 kW         3000 mm       3 · 1123 cm³         Cable       190 bar         43 l/min       190 bar	h3	4200 mm					
11       2650 mm         b1       2406 mm         s / e / I       40 mm x 122 mm x 1200 mm         2A       2A         b3       1260 mm         b5       1165 mm         b4       1600 mm         14       1000 mm         Ast       3363 mm         Wa       2463 mm         10.60 km/h - 10.70 km/h       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       Hydraulic brakes by loss of pressure         Hydrostatic       18.50 kW         3000 rpm       3 · 1123 cm³         Cable       190 bar         43 l/min       190 bar	h6	2120 mm					
b1       2406 mm         s / e / I       40 mm x 122 mm x 1200 mm         2A       2A         b3       1260 mm         b5       1165 mm         b4       1600 mm         14       1000 mm         Ast       3363 mm         Wa       2463 mm         10.60 km/h - 10.70 km/h       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       Hydraulic brakes by loss of pressure         Hydraulic brakes by loss of pressure       Hydrostatic         Kubota - Stage V / D1105-E4B-MNT-2         18.50 kW       3000 rpm         3 - 1123 cm³       Cable         190 bar       43 l/min	h7	1070 mm					
s / e / l       40 mm x 122 mm x 1200 mm         2A       2A         b3       1260 mm         b5       1165 mm         b4       1600 mm         l4       1000 mm         Ast       3363 mm         Wa       2463 mm         10.60 km/h - 10.70 km/h       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       Hydraulic brakes by loss of pressure         Hydraulic brakes by loss of pressure       Hydrostatic         Kubota - Stage V / D1105-E4B-MNF2         18.50 kW       3000 rpm         3 - 1123 cm³       Cable         190 bar       43 l/min	1	2650 mm					
2A         b3       1260 mm         b5       1165 mm         b4       1600 mm         l4       1000 mm         Ast       3363 mm         Wa       2463 mm         10.60 km/h - 10.70 km/h       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       Hydraulic brakes by loss of pressure         Hydraulic brakes by loss of pressure       Hydrostatic         Kubota - Stage V / D1105-E4B-MNF2         18.50 kW       3000 rpm         3 - 1123 cm³       Cable         190 bar       43 l/min	b1	2406 mm					
b3       1260 mm         b5       1165 mm         b4       1600 mm         l4       1000 mm         Ast       3363 mm         Wa       2463 mm         0       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       0.38 m/s / 0.21 m/s         50 % / 51 %       4.10 s / 2.60 s         Hydraulic brakes by loss of pressure       Hydrostatic         Kubota - Stage V / D1105-E4B-MNT-2         18.50 kW       3000 rpm         3 · 1123 cm³       Cable         190 bar       43 l/min	s / e / l	40 mm x 122 mm x 1200 mm					
b5       1165 mm         b4       1600 mm         l4       1000 mm         Ast       3363 mm         Wa       2463 mm         0       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       0.38 m/s / 0.21 m/s         50 % / 51 %       4.10 s / 2.60 s         Hydraulic brakes by loss of pressure       Hydrostatic         Kubota - Stage V / D1105-E4B-MNT-2         18.50 kW       3000 rpm         3 · 1123 cm³       Cable         190 bar       43 l/min		2A					
b4       1600 mm         14       1000 mm         Ast       3363 mm         Wa       2463 mm         10.60 km/h - 10.70 km/h       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       Hydraulic brakes by loss of pressure         Hydrostatic       18.50 kW         3000 rpm       3 · 1123 cm³         Cable       190 bar         43 l/min       190 bar	b3	1260 mm					
14       1000 mm         Ast       3363 mm         Wa       2463 mm         10.60 km/h - 10.70 km/h       0.26 m/s / 0.24 m/s         0.26 m/s / 0.24 m/s       0.38 m/s / 0.21 m/s         50 % / 51 %       4.10 s / 2.60 s         Hydraulic brakes by loss of pressure       14/10 s / 2.60 s         Hydrostatic       18.50 kW         S000 rpm         3000 rpm       3 · 1123 cm³         Cable         190 bar       43 l/min	b5	1165 mm					
Ast       3363 mm         Wa       2463 mm         10.60 km/h       10.70 km/h         0.26 m/s / 0.24 m/s       0.26 m/s / 0.24 m/s         0.38 m/s / 0.21 m/s       50 % / 51 %         4.10 s / 2.60 s       4.10 s / 2.60 s         Hydraulic brakes by loss of pressure       Hydrostatic         Kubota - Stage V / D1105-E4B-MNT-2       18.50 kW         3000 rpm       3 - 1123 cm <sup>3</sup> Cable       190 bar         43 l/min       43 l/min	b4	1600 mm					
Wa         2463 mm           10.60 km/h         10.70 km/h           0.26 m/s / 0.24 m/s         0.26 m/s / 0.24 m/s           0.38 m/s / 0.21 m/s         50 % / 51 %           4.10 s / 2.60 s         4.10 s / 2.60 s           Hydraulic brakes by loss of pressure         Hydrostatic           Kubota - Stage V / D1105-E4B-MNT-2         18.50 kW           3000 rpm         3 - 1123 cm <sup>3</sup> Cable         190 bar           43 l/min         43 l/min	14	1000 mm					
10.60 km/h - 10.70 km/h 0.26 m/s / 0.24 m/s 0.38 m/s / 0.21 m/s 50 % / 51 % 4.10 s / 2.60 s Hydraulic brakes by loss of pressure Hydrostatic Kubota - Stage V / D1105-E4B-MNT-2 18.50 kW 3000 rpm 3 - 1123 cm <sup>3</sup> Cable 190 bar 43 l/min	Ast	3363 mm					
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Hydraulic brakes by loss of pressure Hydrostatic Kubota - Stage V / D1105-E4B-MNT-2 18.50 kW 3000 rpm 3 - 1123 cm <sup>3</sup> Cable 190 bar 43 l/min		50 % / 51 %					
Hydrostatic Kubota - Stage V / D1105-E4B-MNT-2 18.50 kW 3000 rpm 3 - 1123 cm <sup>3</sup> Cable 190 bar 43 l/min		4.10 s / 2.60 s					
Kubota - Stage V / D1105-E4B-MNT-2 18.50 kW 3000 rpm 3 - 1123 cm <sup>3</sup> Cable 190 bar 43 l/min		Hydraulic brakes by loss of pressure					
18.50 kW 3000 rpm 3 - 1123 cm³ Cable 190 bar 43 l/min		Hydrostatic					
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3000 rpm 3 - 1123 cm³ Cable 190 bar 43 l/min		Kubota - Stage V / D1105-E4B-MNT-2					
3 - 1123 cm³ Cable 190 bar 43 l/min		18.50 kW					
Cable 190 bar 43 I/min		3000 rpm					
190 bar 43 I/min							
190 bar 43 I/min							
43 l/min	Cable						
		190 bar					
		43 l/min					
		84 dB					

## TMM 25 ST5 - Dimensional drawing



## Characteristics of masts and residual capacities

		Full Visibility Duplex (FVD)		FVD 30	FVD 36	FVD 42
		h1 - Mast lowered height	mm	2392	2742	3090
		h3 - Mast lifting height	mm	3000	3600	4200
		h4 - Mast extended height	mm	4495	5095	5695
Residual Capacity (Maximum Height & LC = 600 mm)	Simple Reach	Pantograph reach in	kg	2500	2500	2500
		Pantograph reach out with stabilizers	kg	2000	1950	
		Pantograph reach out without stabilizers	kg	1050	1000	
		Telescopic forks reach in	kg	2500	2500	
		Telescopic Forks reach out with stabilizers	kg	1350	1300	
		Telescopic Forks reach out without stabilizers	kg	1150	1100	
	Double Reach	Pantograph & TF reach in	kg	2500	2500	
		Pantograph & TF reach out with stabilizers	kg	1100	1100	
		Pantograph & TF reach out without stabilizers	kg	550	550	



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