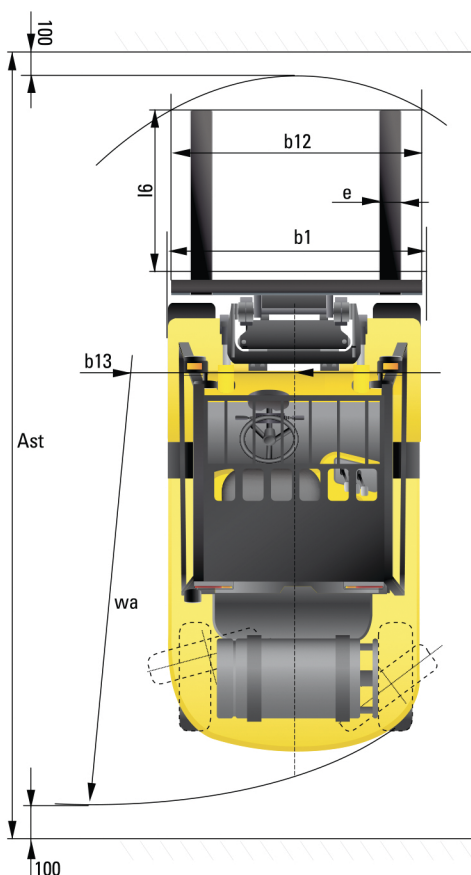
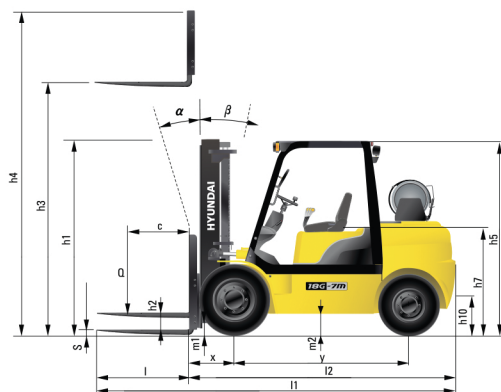


Dimensions



Specifications

Identification

1.1	Manufacturer	Hyundai	Hyundai	Hyundai	
1.2	Type	15L-7M	18L-7M	20L-7M	
1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas, manual	LPG	LPG	LPG	
1.4	Type of operation: hand, pedestrian, standing, seated, order-picker	seated	seated	seated	
1.5	Load capacity (standard)	Q (kg)	1,500	1,750	2,000
1.6	Load center distance	c (mm)	500	500	500
1.8	Load distance, center of drive axle to forks	x (mm)	393	393	398
1.9	Wheelbase	y (mm)	1,410	1,410	1,410

Weights

2.1	Service weight	kg	2,690	2,861	3,045
2.2	Axle loading, loaded front/rear	kg	3,640 / 550	4,006 / 605	4,380 / 660
2.3	Axle loading, unloaded front/rear	kg	1,190 / 1,500	1,147 / 1,714	1,106 / 1,939

Wheels, chassis

3.1	Tires: solid rubber, superelastic, pneumatic, polyurethane	Pneumatic	Pneumatic	Pneumatic
3.2	Tires size, front	6.5 x 10 x 12PR	6.5 x 10 x 12PR	6.5 x 10 x 12PR
3.3	Tires size, rear	5.0 x 8 x 10PR	5.0 x 8 x 10PR	5.0 x 8 x 10PR
3.5	Wheels, number front / rear (X= driven wheels)	2 x / 2	2 x / 2	2 x / 2
3.6	Track width, front	b10 (mm)	890	890
3.7	Track width, rear	b11 (mm)	910	910

Basic dimensions

4.1	Mast/fork carriage tilt forward / backward	degrees	6 / 10	6 / 10	6 / 10
4.2	Lowered mast height	h1 (mm)	2,155	2,155	2,155
4.3	Free lift	h2 (mm)	145	145	150
4.4	Lift height	h3 (mm)	3,325	3,325	3,330
4.5	Extended mast height	h4 (mm)	4,332	4,332	4,332
4.7	Overhead load guard (cab) height	h5 (mm)	2,110	2,110	2,110
4.8	Seat height / standing height	h7 (mm)	1,050	1,050	1,050
4.12	Coupling height	h10 (mm)	262	261	258
4.19	Overall length	l1 (mm)	2,233 + ℓ	2,263 + ℓ	2,380 + ℓ
4.20	Length to face of forks	l2 (mm)	2,233	2,263	2,308
4.21	Overall width	b1 (mm)	1,070	1,070	1,070
4.22	Fork dimensions LxWxT	L x E x S (mm)	900 x 100 x 35	900 x 100 x 35	900 x 100 x 40
4.23	Fork carriage ISO 2328, class / type A,B	II / A	II / A	II / A	II / A
4.24	Fork carriage width	b12 (mm)	1,004	1,004	1,004
4.31	Ground clearance, loaded, under mast	m1 (mm)	120	120	120
4.32	Ground clearance, centre of wheelbase	m2 (mm)	145	145	145
4.33	Aisle width for pallets 1000 x 1200 crossways (L x W)	Ast (mm)	3,594	3,620	3,661
4.34	Aisle width for pallets 800 x 1200 lengthways (W x L)	Ast (mm)	3,794	3,820	3,861
4.35	Turning radius	Wa (mm)	2,000	2,026	2,061
4.36	Smallest pivot point distance	b13 (mm)	589	589	731

Performance data

5.1	Travel speed, unloaded	km/h	20.1	20.1	20.1
5.2	Lift speed, loaded/unloaded	mm/s	650 / 680	650 / 680	650 / 680
5.3	Lowering speed, loaded/unloaded	mm/s	500 / 450	500 / 450	500 / 450
5.5	Drawbar pull, loaded	N	1,736	1,746	1,760
5.7	Gradient performance, loaded/unloaded	%	39.7	35.4	33.0
5.10	Service brake	Hydraulic	Hydraulic	Hydraulic	Hydraulic

Engine

6.1	Engine manufacturer / type	L4KB	L4KB	L4KB
6.2	Engine power acc. To ISO 1585	HP	50	50
6.3	Rated speed	1/min	2,450	2,450
6.4	No. of cylinder / cubic capacity	/cm³	4 / 2,359	4 / 2,359

Other details

8.2	Type of drive control	Power Shift	Power Shift	Power Shift
8.3	Operating pressure (attachments) bar	225 / 168	225 / 168	225 / 168
8.4	Hydraulic oil flow (attachments) ℓ/min	30	30	30
8.5	Sound level at driver's ear according to DIN 12053 db(A)	80	80	80

- * Standard and optional equipment may vary. Contact your Hyundai dealer for more information. The machine may vary according to international standards.
- * The photos may include attachments and optional equipment that are not available in your area.
- * Materials and specifications are subject to change without advance notice.
- * All imperial measurements rounded off to the nearest pound or inch.

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