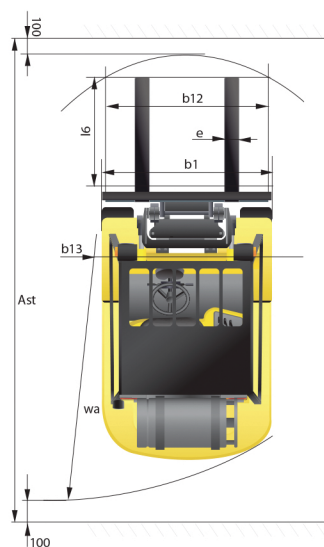
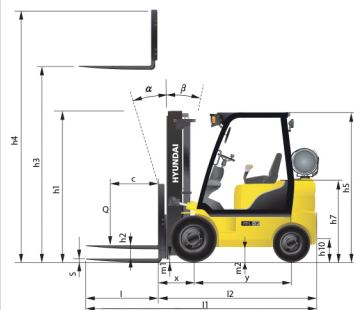


Dimension



Specification

Identification				
1.1	Manufacturer	Hyundai	Hyundai	Hyundai
1.2	Manufacturer's type designation	15L-7 / 15G-7	18L-7 / 18G-7	20LA-7 / 20GA-7
1.3	Drive electric (battery or mains)/diesel/petrol/fuel gas/manual	FUEL GAS / PETROL	FUEL GAS / PETROL	FUEL GAS / PETROL
1.4	Type of operation hand/pedestrian/standing/seated/order-picker	seated	seated	seated
1.5	Load capacity / rated load	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 fork	x mm 394	394	399
1.9	Wheelbase	y mm 1,410	1,410	1,410
Weights				
2.1	Service weight	kg 2,818	2,992	3,139
2.2	Axle loading, loaded front/rear	kg 3,726	4,092	4,462
2.3	Axle loading, unloaded front/rear	kg 1,276	1,234	1,188
Wheels, Chassis				
3.1	Tires/solid rubber, superelastic, pneumatic, polyurethane	Pneumatic	Pneumatic	Pneumatic
3.2	Tires size, front (ø x width)	6.50-10-12PR	6.50-10-12PR	6.50-10-12PR
3.3	Tires size, rear (ø x width)	5.00-8-10PR	5.00-8-10PR	5.00-8-10PR
3.5	Wheels, number front x rear (x=driven wheels)	2 x 2	2 x 2	2 x 2
3.6	Track width, front	mm 890	890	890
3.7	Track width, rear	mm 910	910	910
Basic Dimensions				
4.1	Mast / fork carriage tilt forward / backward (α / β)	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	3,325
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 1,040	1,040	1,040
4.12	Coupling height	h10 mm 262	261	258
4.19	Overall length	l1 mm 3,133	3,163	3,203
4.20	Length to face of forks	l2 mm 2,233	2,263	2,303
4.21	Overall width	b1 mm 1,070	1,070	1,070
4.22	Fork dimensions (hook type)	l / w / t mm 900x100x35	900x100x35	900x100x40
4.23	Fork carriage ISO 2328, class / type AB	II / A	II / A	II / A
4.24	Fork carriage width	b12 mm 980	980	980
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 1,000x1,200 crossway (x/w)	ast mm 3,579	3,609	3,649
4.34	Aisle width for pallets 800x1,200 lengthway (w/L)	ast mm 3,779	3,809	3,849
4.35	Turning radius	Wa mm 1,985	2,013	2,050
4.36	Smallest pivot point distance	b13 mm 586	586	586
Performance Data				
5.1	Travel speed, unloaded	km/h 20.3	20.3	20.3
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	kg 1,775	1,786	1,801
5.7	Gradient performance, loaded/unloaded	% 37 / 24	33.1 / 21.8	31 / 20
5.9	Acceleration time, loaded/unloaded (10m)	sec NA	NA	NA
5.10	Service brake	Foot / Wet Disc	Foot / Wet Disc	Foot / Wet Disc
Engine				
6.1	Engine manufacturer / type	HMC BETA	HMC BETA	HMC BETA
6.2	Engine power acc. to ISO 1585	kW 37	37	37
6.3	Rated speed	1/min 2,450	2,450	2,450
6.4	No. of cylinder / cubic capacity	anz/cmf 4 / 1,975	4 / 1,975	4 / 1,975
6.5	Fuel consumption acc. To VDI cycle	liter/h NA	NA	NA
Other Details				
8.1	Type of drive control	Power Shift	Power Shift	Power Shift
8.2	Operating pressure (System / Attach)	bar 195 / 155	195 / 155	195 / 155
8.3	Oil volume	liter 30	30	30
8.4	Sound level at driver's ear according to DIN 12 053	db(A) 103	103	103



■ Some of the photos may include optional equipment

FORKLIFT TRUCKS Environmentally-Friendly

15L/18L/20LA-7

15G/18G/20GA-7



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