180D-9

Seat

Easily adjustable suspension seat.





Advanced LCD Monitor



Rear view camera

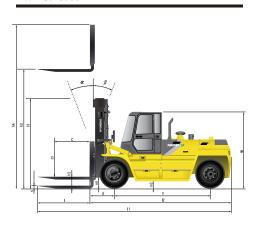


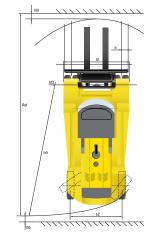
Operator friendly gauges and water-resistant monitor panel



Rear LED combination lights

Dimension





Specification

Item				Unit	180D-9
	Load capacity / rated	Q	kg	18,000	
	Load center distance		С	mm	900
	Lift height		h3	mm	4,020
Fork	Free lift height		h2	mm	0
	Lift speed, loaded / unloaded			mm/s	370 / 420
	Lowering speed, loaded / unloaded			mm/s	420 / 300
	Fork dimensions		l x e x s	mm	2,450 x 250 x 100
Mast	Mast / fork carriage tilt forward / backward		$(\boldsymbol{\alpha}, \boldsymbol{\beta})$	degrees	10 / 10
	Extended mast height		h4	mm	5,660
	Lowered mast height		h1	mm	3,700
Performance	Travel speed	loaded		km/hr	36.1
		unloaded		km/hr	37.5
	Max. gradient performance (loaded)			%	31.1
	Max. drawbar pull (loaded)			kg	15,305
	Outside turning radius		Wa	mm	5,220
Equipment	Service weight			kg	27,015
	Overall length		l1	mm	8,045
	Length to face of forks		12	mm	5,595
	Load distance, center of drive axle to fork		Х	mm	999
	Overall width		b1	mm	2,540
	Overhead guard (cab) height		h5	mm	2,990
	Ground clearance	Mast	m1	mm	245
	(unloaded)	Wheelbase	m2	mm	370
	Wheelbase		у	mm	3,750
	Track width (front/rear)		b2	mm	1,860 / 2,063
Engine	Manufacturer / Type			-	BENZ (MTU) / OM936 (6R1000)
	Power acc. to ISO 1585			kW	210
	Rated speed			1/min	2,200
	No. of cylinder / cubic		ea / cc	6 / 7,700	
Others	Type of drive control			-	Power shift

^{*} Standard and optional equipment may vary. Contact your Hyundai dealer for more information. The machine may vary according to International standards.



^{*} Materials and specifications are subject to change without advance notice.

