Specifications R125LCR-9A



ENGINE

MODEL		PERKINS 1204E	
Туре		Water cooled, 4 cycle Diesel, 4-cylinders in line, direct injection, turbocharged, charged air cooled and low emission	
Rated flywheel h	iorse power		
SAE	J1995 (gross)	100 HP (74.6 kW) / 1,950 rpm	
SAE	J1349 (net)	92 HP (68.4 kW) / 1,950 rpm	
DIN	6271/1 (gross)	101 PS (74.6 kW) / 1,950 rpm	
DIN	6271/1 (net)	93 PS (68.4 kW) / 1,950 rpm	
Max. torque		45.9 kgf.m (322 lbf.ft)/ 1,400 rpm	
Bore x stroke		105 x 127 mm (4.1″ x 5.0″)	
Piston displacement		4,400 cc (268.5 in ³)	
Batteries		2 x 12 V x 100 Ah	
Starting motor		24 V - 4.5 kW	
Alternator		24 V - 85 A	

* This engine meets the EPA (Tier 4 interim) / EU (Stage III-B) Emission regulation.

HYDRAULIC SYSTEM

MAIN PUMP	
Туре	Variable displacement tandem-axis piston pumps
Max. flow	2 x 135 ℓ/min (32.6 US gpm / 27.2 UK gpm)
Sub-pump for pilot circuit	Gear pump
Cross-sensing and fuel saving pump sy	stem
HYDRAULIC MOTORS	
Travel	Two-speed axial piston motor with brake valve and parking brake
Swing	Axial piston motor with automatic brake
RELIEF VALVE SETTING	
Implement circuits	350 kgf/cm ² (4,980 psi)
Travel	350 kgf/cm ² (4,980 psi)
Power boost (boom, arm, bucket)	380 kgf/cm ² (5,410 psi)
Swing circuit	285 kgf/cm ² (4,050 psi)
Pilot circuit	40 kgf/cm ² (570 psi)
Service valve	Installed
HYDRAULIC CYLINDERS	
	Boom: 2-105 x 1,105 mm (4.1" x 43.5")
	Arm: 1-115 x 1,138 mm (4.5" x 44.8")
No. of cylinder-	Bucket: 1-100 x 840 mm (3.9" x 33.1")
bore x stroke	Blade: 2-100 x 250 mm (3.9" x 9.8")
	2PC- 1st: 2-105 x 995 mm (4.1" x 39.2")
	boom 2nd: 1-145 x 613 mm (5.7" x 24.1")

DRIVES & BRAKES

Drive method	Fully hydrostatic type
Drive motor	Axial piston motor, in-shoe design
Reduction system	Planetary reduction gear
Max. drawbar pull	10,300 kgf (22,710 lbf)
Max. travel speed (high) / (low)	6.1 km/hr (3.8 mph) / 3.6 km/hr (2.2 mph)
Gradeability	35° (70 %)
Parking brake	Multi wet disc

CONTROL

Pilot pressure operated joysticks and pedals with detachable lever provide almost effortless and fatigueless operation.

Pilot control	Two joysticks with one safety lever (LH): Swing and arm (RH): Boom and bucket (ISO)
Traveling and steering	Two levers with pedals
Engine throttle	Electric, Dial type

SWING SYSTEM

Swing motor	Fixed displacement axial piston motor
Swing reduction	Planetary gear reduction
Swing bearing lubrication	Grease-bathed
Swing brake	Multi wet disc
Swing speed	12.6 rpm

COOLANT & LUBRICANT CAPACITY

	liter	US gal	UK gal
Fuel tank	210	61.3	51.0
Engine coolant	14.5	2.8	2.3
Engine oil	10.5	2.8	2.3
Swing device-gear oil	3.4	0.9	0.7
Final drive (each)-gear oil	2.5	0.7	0.5
Hydraulic system (including tank)	188	49.7	41.4
Hydraulic tank	79	20.9	17.4

UNDERCARRIAGE

The X-leg type center frame is integrally welded with reinforced box-section track frames. The undercarriage includes lubricated rollers, idlers, track adjusters with shock absorbing springs and sprockets, and a track chain with double or triple grouser shoes.

Center frame	X - leg type	
Track frame	Pentagonal box type	
No. of shoes on each side	43 EA	
No. of carrier rollers on each side	1 EA	
No. of track rollers on each side	6 EA	
No. of rail guards on each side	1 EA	

OPERATING WEIGHT (APPROXIMATE)

Operating weight, including 4,300 mm (14' 1") boom, 2,260 mm (7' 5") arm, SAE heaped 0.40 m³ (0.52 yd³) bucket, lubricant, coolant, full fuel tank, full hydraulic tank and all standard equipments.

MAJOR COMPONENT WEIGHT				
Upperstructure	6,950 kg (15,320 lb)			
4.3 m (14' 1") mono boom (with arm cylinder)	950 kg (2,090 lb)			

OPERATING WEIGHT

Shoes			Operating weight	Ground pressure	
Туре		Width mm (in)	kg (lb)	kgf/cm ² (psi)	
	F00 (20//)	R125LCR-9A	12,500 (27,560)	0.42 (5.91)	
Triple grouser	500 (20")	R125LCR-9A (Dozer type)	13,200 (29,100)	0.44 (6.24)	
	600 (24")	R125LCR-9A	12,650 (27,890)	0.35 (4.98)	
		R125LCR-9A (Dozer type)	13,350 (29,430)	0.37 (5.26)	
	700 (29%)	R125LCR-9A	12,800 (28,220)	0.30 (4.27)	
	700 (28")	R125LCR-9A (Dozer type)	13,500 (29,760)	0.32 (4.55)	



BUCKETS R125LCR-9A

All buckets are welded with high-strength steel.



SAE heaped m³ (yd³)

5/12 neupeu m										
Capacity	Capacity m³ (yd³) Width mm (in)				Recommendation mm (ft.in)					
C 4 5		. ,				Weight With kg (lb)		4,300 (14′ 1″) Boom		
SAE heaped	CECE heaped	Without side cutters	With side cutters	Kg (ID)	1,960 (6' 5") Arm	2,260 (7′ 5″) Arm	2,810 (9' 3") Arm			
0.30 (0.39)	0.27 (0.35)	610 (24.0)	720 (28.3)	360 (790)	•	•	•			
0.40 (0.52)	0.44 (0.58)	760 (29.9)	870 (34.3)	410 (900)	•	•	•			
0.45 (0.59)	0.40 (0.52)	830 (32.7)	940 (37.0)	430 (950)	•	•				
0.50 (0.65)	0.45 (0.59)	900 (35.4)	1,010 (39.8)	450 (990)	•		A			
0.59 (0.77)	0.52 (0.68)	1,020 (40.2)	1,130 (44.5)	490 (1,080)		A	-			

• : Applicable for materials with density of 2,000 kg/m³ (3,370 lb/yd³) or less

■ : Applicable for materials with density of 1,600 kg/m³ (2,700 lb/yd³) or less

▲ : Applicable for materials with density of 1,100 kg/m³ (1,850 lb/yd³) or less

ATTACHMENT R125LCR-9A

Booms and arms are welded, a low-stress, full-box section design. 4.3 m (14' 1") boom and 1.96 m (6' 5"); 2.26 m (7' 5") & 2.81 m (9' 3") arms are available.

DIGGING FORCE R125LCR-9A

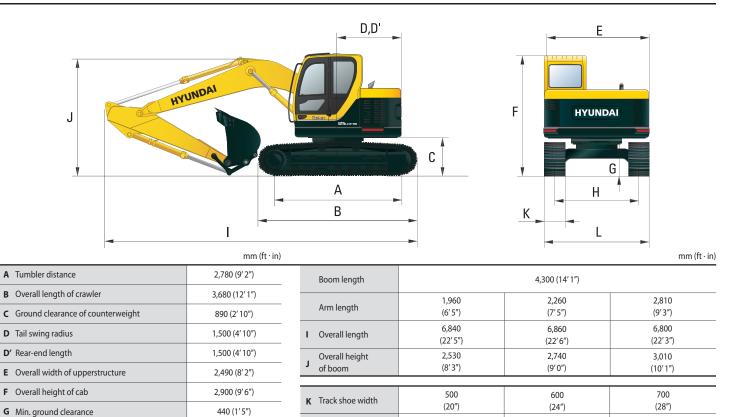
Boom	Length	mm (ft·in)	4,300 (14′ 1″)					
DOOLI	Weight	kg (lb)	950 (2,090)					
A	Length	mm (ft·in)	1,960 (6'5")	2,260 (7′5″)	2,810 (9'3")	Remarks:		
Arm	Weight	kg (lb)	320 (710)	340 (750)	400 (880)			
		kN	78.5 [85.6]	78.5 [85.6]	78.5 [85.6]			
	SAE	kgf	8,000 [8,730]	8,000 [8,730]	8,000 [8,730]			
Bucket	lbf	17,640 [19,240]	17,640 [19,240]	17,640 [19,240]				
	digging force ISO	force	kN	90.2 [98.4]	90.2 [98.4]	90.2 [98.4]		
loice			kgf	9,200 [10,040]	9,200 [10,040]	9,200 [10,040]		
		lbf	20,280 [22,120]	20,280 [22,120]	20,280 [22,120]	[]:		
	SAE		kN	60.2 [65.7]	55.7 [60.8]	48.1 [52.4]	Power Boost	
		kgf	6,140 [6,700]	5,680 [6,200]	4,900 [5,350]			
		lbf	13,540 [14,770]	12,520 [13,660]	10,800 [11,780]			
crowd force		kN	62.9 [68.6]	58.1 [63.3]	49.7 [54.2]			
loice	ISO	kgf	6,410 [6,990]	5,920 [6,460]	5,070 [5,530]			
		lbf	14,130 [15,410]	13,050 [14,240]	11,180 [12,200]			

Note: Boom weight includes arm cylinder, piping and pin Arm weight includes bucket cylinder, linkage and pin

Dimensions & Working Ranges



DIMENSIONS R125LCR-9A

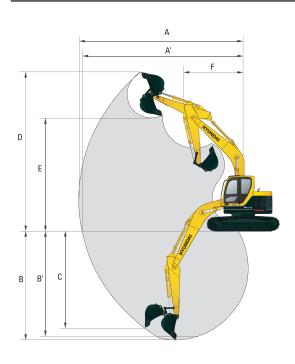


L Overall width

1,990 (6' 6")

WORKING RANGES R125LCR-9A

H Track gauge



			mm (ft · in)
Boom length		4,300 (14′ 1″)	
Arm length	1,960	2,260	2,810
	(6′ 5″)	(7′ 5″)	(9' 3")
A Max. digging reach	7,420	7,700	8,230
	(24' 4")	(25′ 3″)	(27′ 0″)
A' Max. digging	7,270	7,560	8,090
reach on ground	(23′ 10″)	(24' 10″)	(26′ 6″)
B Max. digging depth	4,760	5,060	5,610
	(15' 7")	(16′ 7″)	(14' 0")
B' Max. digging depth (8' level)	4,500	4,830	5,420
	(14' 9")	(15′ 10″)	(17' 8")
c Max. vertical wall digging depth	4,140	4,410	4,970
	(13'7")	(14' 6")	(16′ 3″)
D Max. digging	7,910	8,100	8,480
height	(25′ 11″)	(26′7″)	(27′ 9″)
E Max. dumping height	5,550	5,740	6,120
	(18' 3")	(18' 10")	(20' 1")
F Min. front swing radius	2,280	2,340	2,460
	(7' 6")	(7′ 8″)	(8′ 1″)

2,600

(8'6")

2,700

(8'10")

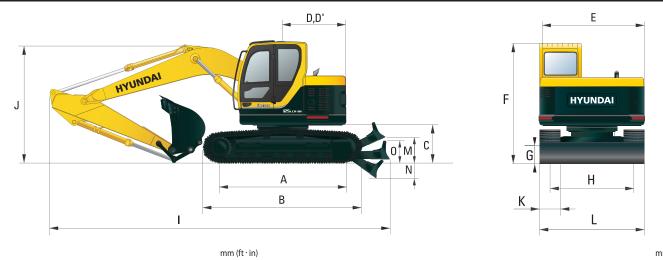
2,500

(8' 2")

Dimensions & Working Ranges



DIMENSIONS R125LCR-9A (DOZER TYPE)

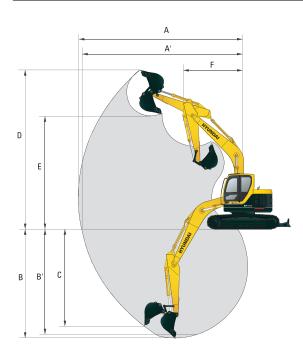


nm (ft · in)

	IIIIII (IC III)
A Tumbler distance	2,780 (9' 2")
B Overall length of crawler	3,678 (12′ 1″)
C Ground clearance of counterweight	890 (2'10")
D Tail swing radius	1,500 (4' 10")
D' Rear-end length	1,500 (4' 10")
E Overall width of upperstructure	2,490 (8' 2")
F Overall height of cab	2,900 (9'6")
G Min. ground clearance	440 (1′5″)
H Track gauge	1,990 (6' 6")
M Max. Lifting height of dozer blade	540 (1'8")
N Max. depth of dozer blade	530 (1'8")
O Height of dozer blade	580 (1'9")

				mm (ft · in					
	Boom length	4,300 (14' 1")							
	Arm length	1,960 (6′ 5″)	2,260 (7′ 5″)	2,810 (9′ 3″)					
I	Overall length	7,560 (24′ 8″)	7,580 (24' 9")	7,520 (24'7")					
J	Overall height of boom	2,530 (8′ 3″)	2,740 (9' 0")	3,070 (10' 1")					
_				1					
к	Track shoe width	500 (20″)	600 (24″)	700 (28″)					
L	Overall width	2,500 (8′ 2″)	2,600 (8′ 6″)	2,700 (8′ 10″)					

WORKING RANGES R125LCR-9A (DOZER TYPE)



				mm (ft · in)
	Boom length		4,300 (14' 1″)	
	Arm length	1,960 (6' 5")	2,260 (7' 5")	2,810 (9′ 3″)
A	Max. digging reach	7,420 (24' 4")	7,700 (25′ 3″)	8,230 (27′ 0″)
A'	Max. digging reach on ground	7,270 (23′10″)	7,560 (24'10")	8,090 (26′6″)
В	Max. digging depth	4,760 (15′ 7″)	5,060 (16'7")	5,610 (18' 4")
B′	Max. digging depth (8' level)	4,500 (14' 9")	4,830 (15' 10")	5,420 (17' 8")
c	Max. vertical wall digging depth	4,140 (13' 7")	4,410 (14'6")	4,970 (16′ 3″)
D	Max. digging height	7,910 (25' 11″)	8,100 (26'7")	8,480 (27′ 9″)
E	Max. dumping height	5,550 (18' 3")	5,740 (18′ 10″)	6,120 (20′ 1″)
F	Min. front swing radius	2,280 (7' 6")	2,340 (7′ 8″)	2,460 (8′ 1″)
F		,		

Lifting Capacities



Rating over-front Rating over-side or 360 degrees

R125LCR-9A

Boom : 4.3 m (14' 1") / Arm : 2.26 m (7' 5") / Bucket : 0.40 m³ SAE heaped / Shoe : 500 mm (20") triple grouser Load radius At max. reach Load point 4.5 m (15 ft) 1.5 m (5 ft) 3.0 m (10 ft) 6.0 m (20 ft) Reach Capacity height ŀ ľ ₽ m (ft) ₽ H m (ft) *1780 *3920 kg Ib *1780 *3920 *1770 *3900 1550 3420 5.97 6.0 m (20 ft) 4.5 m (19.6) 6.90 (22.6) *1820 *4010 *1820 *4010 *1480 *3260 kg Ib 1470 1690 1120 (15 ft) 3240 3730 2470 3.0m (10 ft) kg b *2850 *6280 *2300 *5070 *2300 *5070 *2090 *4610 1430 3150 940 2070 7.34 (24.1) *2850 1460 *6280 3220 *4670 *10300 7.41 1.5 m (5 ft) *2980 *6570 2210 4870 890 1960 kg Ib 4290 2030 1340 1390 9460 4480 2950 3060 7.13 Ground *5790 3890 3130 2030 1950 1260 1470 940 kg Ib Line -1.5 m (-5 ft) -3.0 m (-10 ft) 2780 1230 2710 2070 1140 2510 1760 <u>*12760</u> *5970 6900 <u>3240</u> 1760 8580 4480 4300 1920 4230 *5690 *5690 3040 1950 6.42 kg Ib 3790 *12540 *8700 *19180 *13160 *5360 (21.1) 5.08 (16.7) *12540 8360 6700 4300 3880 *8700 *19180 3070 6770 *2290 *5050 3860 8510 1980 4370 kg Ib *11820 3880

Boom : 4.3 m (14'1") / Arm : 1.96 m (6'5") / Bucket : 0.40 m³ SAE heaped / Shoe : 500 mm (20") triple grouser

Load point				At max. reach								
		1.5 m (5 ft)		3.0 m (10 ft)		4.5 m (15 ft)		6.0 m (20 ft)		Capacity		Reach
height m (ft)		∎∎ I	œ₽D)	ŀ	œ ₽				œ ₽ ₽)	Þ	œ ₽ ₽)	m (ft)
6.0 m	kg					*1780	*1780			*1900	1740	5.61
(20 ft)	b					*3920	*3920			*4190	3840	(18.4)
4.5 m	kg					*2040	*2040			1840	1230	6.59
(15 ft)	b					*4500	*4500			4060	2710	(21.6)
3.0m	kg			*3270	*3270	*2500	2410	2110	1410	1570	1020	7.06
(10 ft)	b			*7210	*7210	*5510	5310	4650	3110	3460	2250	(23.2)
1.5 m	kg			*5030	4200	*3160	2190	2030	1340	1500	970	7.13
(5 ft)	b			*11090	9260	*6970	4830	4480	2950	3310	2140	(23.4)
Ground	kg			*5940	3870	3130	2030	1960	1270	1590	1030	6.83
Line	b			*13100	8530	6900	4480	4320	2800	3510	2270	(22.4)
-1.5 m	kg	*6190	*6190	*5920	3820	3060	1970			1940	1270	6.08
(-5 ft)	b	*13650	*13650	*13050	8420	6750	4340			4280	2800	(19.9)
-3.0 m	kg	*9140	*9140	*5210	3940	3130	2040					
(-10 ft)	b	*20150	*20150	*11290	8690	6900	4500					

Boom : 4.3 m (14' 1") / Arm : 2.81 m (9' 2") / Bucket : 0.40 m³ SAE heaped / Shoe : 500 mm (20") triple grouser

Load point				At max. reach								
		1.5 m (5 ft)		3.0 m (10 ft)		4.5 m (15 ft)		6.0 m (20 ft)		Capacity		Reach
height m (ft)				ŀ	∎ ₽	ŀ				ŀ		m (ft)
6.0 m	kg									*1550	1250	6.64
(20 ft)	b									*3420	2760	(21.8)
4.5 m	kg							*1620	1510	1450	940	7.47
(15 ft)	b							*3570	3330	3200	2070	(24.5)
3.0m	kg					*1910	*1910	*1810	1440	1260	800	7.88
(10 ft)	b					*4210	*4210	*3990	3170	2780	1760	(25.9)
1.5 m	kg			*3960	*3960	*2640	2250	2030	1340	1210	750	7.95
(5 ft)	b			*8730	*8730	*5820	4960	4480	2950	2670	1650	(26.1)
Ground	kg	*3340	*3340	5420	3940	3140	2030	1930	1240	1260	780	7.68
Line	lb	*7360	*7360	*11950	8690	6920	4480	4250	2730	2780	1720	(25.2)
-1.5 m	kg	*5070	*5070	*5920	3750	3000	1910	1870	1180	1470	920	7.04
(-5 ft)	b	*11180	*11180	*13050	8270	6610	4210	4120	2600	3240	2030	(23.1)
-3.0 m	kg	*7380	*7380	*5640	3760	2990	1900			2030	1320	5.88
(-10 ft)	b	*16270	*16270	*12430	8290	6590	4190			4480	2910	(19.3)
-4.5 m	kg			*4290	3950							
(-15 ft)	lb			*9460	8710							

1. Lifting capacity is based on SAE J1097, ISO 10567.

3. The load point is a hook located on the back of the bucket.

4. (*) indicates the load limited by hydraulic capacity.

2. Lifting capacity of the Robex Series does not exceed 75% of the tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.

Lifting Capacities



Rating over-front Rating over-side or 360 degrees

R125LCRD-9A

Boom : 4.3 m (14' 1") / Arm : 2.26 m (7' 5") / Bucket : 0.40 m³ SAE heaped / Shoe : 500 mm (20") triple grouser Load radius At max. reach Load point 4.5 m (15 ft) 1.5 m (5 ft) 3.0 m (10 ft) 6.0 m (20 ft) Reach Capacity height ł H m (ft) H H ₽ m (ft) 5.97 (19.6) 6.0 m kg Ib *1780 *3920 *1780 *3920 *1770 *3900 *1770 *3900 (20 ft) 4.5 m (15 ft) 6.90 (22.6) kg Ib *1820 *4010 *1820 *4010 *1480 *3260 *1850 *4080 *1480 1350 *3260 2980 3.0m (10 ft) kg Ib *2300 *5070 *2300 *5070 *2090 *4610 *1940 *4280 7.34 (24.1) 7.41 (24.3) *2850 *2850 1700 1150 *6280 *6280 3750 2540 *4670 *10300 *5790 *2370 *5220 1.5 m (5 ft) 2630 5800 *2060 kg Ib *4670 *2980 1610 1090 *10300 *6570 3550 1530 2400 2440 5380 *2180 *4810 7.13 (23.4) 6.42 Ground kg Ib 4710 *3560 *2630 1150 Line -1.5 m (-5 ft) -3.0 m (-10 ft) *5800 *2660 *5860 3370 1500 3310 *12760 *5970 *7850 2540 1380 10380 2360 5200 *2300 *5070 *5690 *5690 4600 *3770 kg Ib *12540 *8700 *19180 *12540 *8700 *19180 *13160 *5360 (21.1) 5.08 *8310 10140 3040 *3430 *7560 2390 5270 2100 4630 4680 *2290 *5050 kg Ib (16.7) *11820 10320

Boom : 4.3 m (14' 1") / Arm : 1.96 m (6' 5") / Bucket : 0.40 m³ SAE heaped / Shoe : 500 mm (20") triple grouser

Load point				At max. reach								
		1.5 m (5 ft)		3.0 m (10 ft)		4.5 m (15 ft)		6.0 m (20 ft)		Capacity		Reach
height m (ft)		ŀ		₽		÷				ŀ		m (ft)
6.0 m	kg					*1780	*1780			*1900	*1900	5.61
(20 ft)	lb					*3920	*3920			*4190	*4190	(18.4)
4.5 m	kg					*2040	*2040			*1970	1470	6.59
(15 ft)	b					*4500	*4500			*4340	3240	(21.6)
3.0m	kg			*3270	*3270	*2500	*2500	*2230	1690	*2070	1250	7.06
(10 ft)	lb			*7210	*7210	*5510	*5510	*4920	3730	*4560	2760	(23.2)
1.5 m	kg			*5030	5030	*3160	2610	*2480	1610	*2190	1180	7.13
(5 ft)	lb			*11090	11090	*6970	5750	*5470	3550	*4830	2600	(23.4)
Ground	kg			*5940	4690	*3660	2440	*2690	1540	*2320	1250	6.83
Line	lb			*13100	10340	*8070	5380	*5930	3400	*5110	2760	(22.4)
-1.5 m	kg	*6190	*6190	*5920	4640	*3790	2380			*2420	1540	6.08
(-5 ft)	lb	*13650	*13650	*13050	10230	*8360	5050			*5340	3400	(19.9)
-3.0 m	kg	*9140	*9140	*5210	4750	*3240	2450					
(-10 ft)	lb	*20150	*20150	*11290	10470	*7140	5400					

Load point				At max. reach								
		1.5 m	(5 ft)	3.0 m	(10 ft)	4.5 m	4.5 m (15 ft)		(20 ft)	Capacity		Reach
heigł m (ft		ŀ			E	ŀ		ŀ	E D	ŀ	œ e	m (ft)
6.0 m	kg									*1550	1490	6.64
(20 ft)	b									*3420	3280	(21.8)
4.5 m	kg							*1620	*1620	*1630	1150	7.47
(15 ft)	b							*3570	*3570	*3590	2540	(24.5)
3.0m	kg					*1910	*1910	*1810	1720	*1720	990	7.88
(10 ft)	b					*4210	*4210	*3990	3790	*3790	2180	(25.9)
1.5 m	kg			*3960	*3960	*2640	*2640	*2140	1610	*1820	940	7.95
(5 ft)	b			*8730	*8730	*5820	*5820	4720	3550	*4010	2070	(26.1)
Ground	kg	*3340	*3340	5420	4760	*3320	2440	*2460	1510	*1950	980	7.68
Line	lb	*7360	*7360	*11950	10490	*7320	5380	*5420	3330	*4300	2160	(25.2)
-1.5 m	kg	*5070	*5070	*5920	4560	*3680	2320	*2630	1450	*2070	1140	7.04
(-5 ft)	b	*11180	*11180	*13050	10050	*8110	5110	*5800	3200	*4560	2510	(23.1)
-3.0 m	kg	*7380	*7380	*5640	4570	*3590	2310			*2150	1600	5.88
(-10 ft)	Ib	*16270	*16270	*12430	10080	*7910	5090			*4740	3530	(19.3)
-4.5 m	kg			*4290	*4290							
(-15 ft)	b			*9460	*9460							

Lifting capacity is based on SAE J1097, ISO 10567.
 Lifting capacity of the Robex Series does not exceed

3. The load point is a hook located on the back of the bucket.

Lifting capacity of the Robex Series does not exceed 75% of the tipping load with the machine on firm, level ground or 87% of full hydraulic capacity.

4. (*) indicates the load limited by hydraulic capacity.

STANDARD EQUIPMENT R125LCR-9A

STANDARD EQUI MENT RTZSECK SA
ISO Standard cabin
All-weather steel cab with 360° visibility
Safety glass windows
Rise-up type windshield wiper
Sliding fold-in front window
Sliding side window (LH)
One key fits all lockable doors Hot & cool box
Storage compartment & Ashtray
Radio / MP3 Player with remote control and USB-input
Handsfree mobile phone system with USB-charging device
Transparent cabin roof-cover
12 volt power outlet (24V DC to 12V DC converter)
Sun visor
Rain guard - front window
Computer aided power optimization (CAPO) system
3-power modes, 2-work modes, User mode Auto & one-touch deceleration system
Auto warm-up system
Overheat prevention system
Automatic temperature control
Air conditioner & heater
Defroster
Self-diagnostics system
Starting Aid (air grid heater) for cold weather
Centralized monitoring
LCD display
Engine speed or Trip meter
Clock
Gauges - Fuel level gauge
- Engine coolant temperature gauge
- Hyd. oil temperature gauge
Warning lamps
- Engine warning
- Overload
- Communication error
- Low battery
- Air filter clogging Indicators
- Max power
- Fuel warmer
- Auto deceleration
Rearview camera
Two outside rearview mirrors
Mechanical suspension seat with heater
Adjustable joysticks
Four front working lights
Electric horn
Batteries (2 x 12V x 72 Ah)
Battery master switch
Removable clean-out screen for coolers
Automatic swing brake
Removable reservoir tank
Fuel pre-filter with fuel warmer
Boom holding system
Arm holding system
Triple grousers shoe (500 mm; 20")
Track rail guard Accumulator for lowering work equipment
Accumulator for lowering work equipment Electric transducer
Lower frame under cover
Fuel filler pump (35 ℓ/min)
Safety lock valve for boom cylinder with overload warning device
Double-acting piping kit (clamshell, etc.)
Travel alarm
Quick coupler piping
Carer compres pipiling

Boom	
4.3 m; 14′ 1″	
Arm	
2.26 m; 7′ 5″	
Cabin ROPS (ISO 12117-2)	
ROPS (Roll Over Protective Structure)	
Hi-mate (Remote Management System)	

OPTIONAL EQUIPMENT R125LCR-9A

Beacon lamp
Safety lock valve for arm cylinder
Single-acting piping kit (breaker, etc.)
Arms
1.96 m; 6′ 5″
2.81 m; 9′ 3″
Cabin FOPS/FOG (ISO/DIS 10262 Level II)
FOPS (Falling Object Protective Structure)
FOG (Falling Object Guard)
Cabin lights
Track shoes
Triple grousers shoe (600 mm; 24")
Triple grousers shoe (700 mm; 28")
Rubber pad (500 mm; 20″)
Track pad (500 mm; 20")
Additional lower frame - reinforced under cover
Dozer blade
Tool kit
Seat

Air suspension seat with heater

- 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.



PLEASE CONTACT