

# SOLAR 225 LCV SLR

Operating Weight:

23.600 kg

Bucket capacity (SAE):

0,4 m<sup>3</sup>

Engine Power:

110 kW (148 Hp) / 1.950 rpm

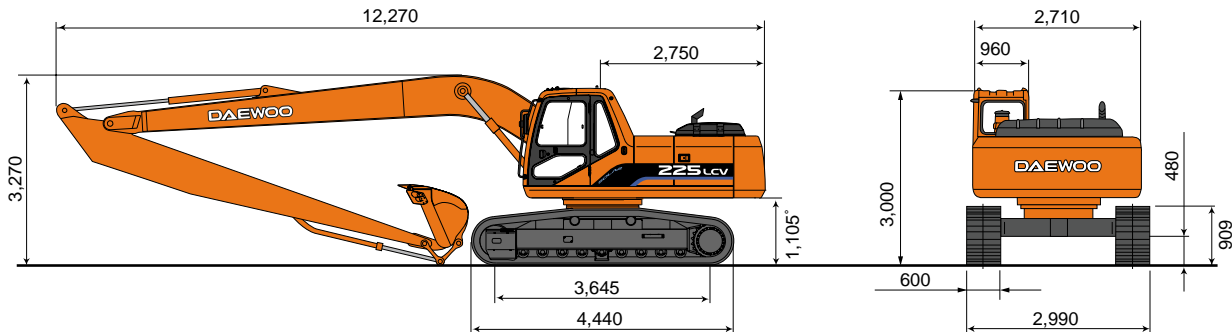


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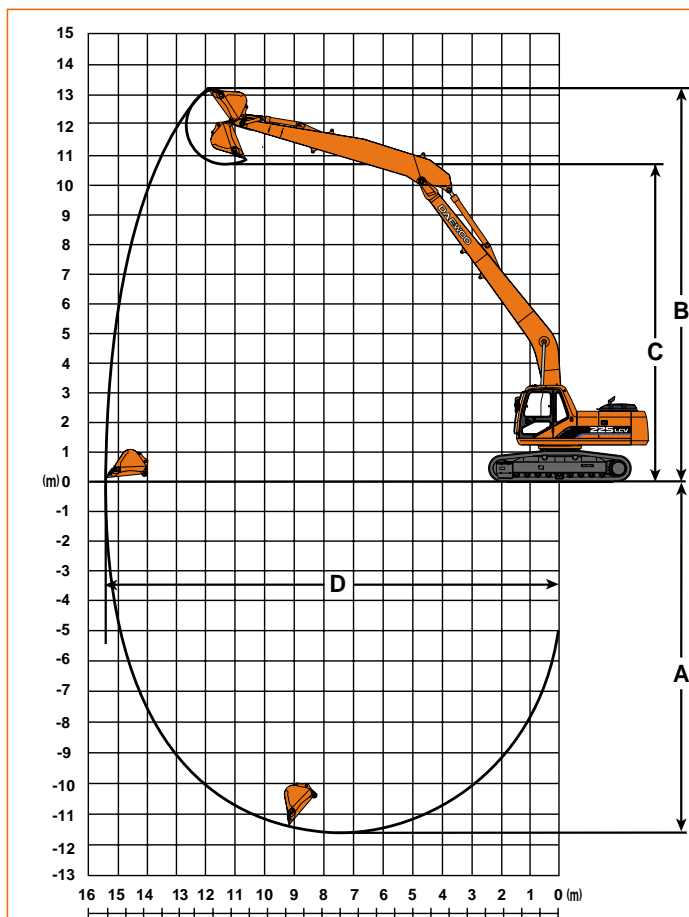
**DAEWOO**  
Tracing the Way

# Dimensions & Working Ranges

## DIMENSIONS (mm)



## WORKING RANGES



The illustrations do not necessarily show the product in standard version. All products and equipments are not available in all market. Materials and specifications are subject to change without prior notice.

## SOLAR 225 LCV SLR

<b>OPERATING WEIGHT</b>		kg	23,600
<b>STANDARD BUCKET</b>			
Capacity	SAE	m <sup>3</sup>	0,4
Width (with cutter/without cutter)		mm	861 / 766
<b>ENGINE</b>			
Model			DB58TIS
Displacement (Total dis. volume)		cc	5,785
Rated power/R. P. M.		Hp/rpm	148 / 1.950
		kW/rpm	110 / 1.950
<b>WORKING RANGE</b>			
(A) Max. digging depth		mm	11.650
(B) Max. cutting height		mm	13.250
(C) Max. dumping height		mm	10.910
(D) Max. digging radius		mm	15.390
Rear-and swing radius		mm	2.750
<b>PERFORMANCE</b>			
Max. ISO digging force	Bucket	kgf	9.500
* At power boost	Arm	kgf	5.800
Traveling speed		km/h	5,4 / 3,0
Swing speed		rpm	12,4
Drawbar pull		kg	20.800 / 11.300
<b>HYDRAULICS</b>			
Pump	Type		variable Axial piston
Max. flow rate		l/min	2 x 211
Main relief set pressure		kg/cm <sup>2</sup>	350 / 330
<b>TRACK</b>			
Shoe width		mm	600
Tumbler distance		mm	3.645
<b>CONTROL</b>			
Lever control type			Hydraulic pilot
Lever pattern			ISO
<b>TANK</b>			
Fuel tank		l	350
Hydraulic tank		l	240
<b>GROUND PRESSURE</b>		kg/m <sup>2</sup>	0,49

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