

SERIES

WHEELED EXCAVATORS WHEELED EXCAVATORS INDUSTRIAL VERSION



/ HYDRAULICALLY LIFTING DELUXE CAB

The cab can be lifted hydraulically by up to 5.6 m and, because of an articulated parallelogram design, stopped at any intermediate height, thus giving maximum visibility of working area.

In addition it has been designed with operator comfort in mind: spacious, noise insulated, with an outstanding all-round and upward visibility. Additional options, offered on request: fixed height cab, in two configurations:

- height increase = 800 mm
- height increase = 1300 mm

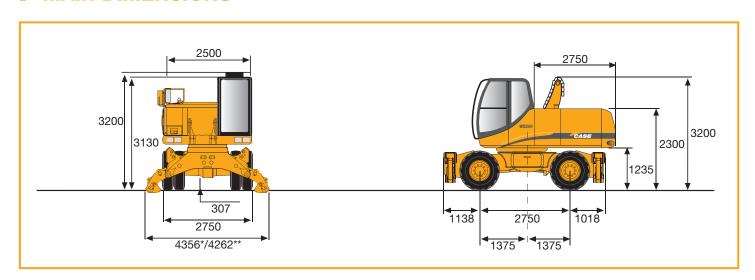
/ HEAVY DUTY UNDERCARRIAGE

The robust, torsion free undercarriage is robot-welded and offers the optimum support to the stabilisers thus giving the machine maximum stability in all working positions.

/ EFFICIENT HYDRAULIC SYSTEM

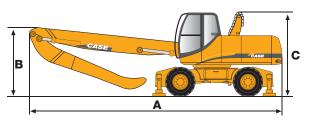
An intelligent electronic control and monitoring system of the three hydraulic pumps ensures 100% utilisation of the engine output at all times, without the possibility of overload.

MAIN DIMENSIONS



- * Stabilisers at ground level
- ** Machine fully raised

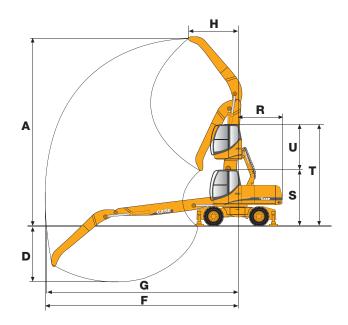
TRANSPORT DIMENSIONS



		···
A Overall length of excavator	mm	10036
B Height to top of boom	mm	3200
C Height to top of lifting cab linkage	mm	3200

WORKING RANGE

		BOOM 6.80 m
		DIPPER 5.20 m
A Max. height	m	13.00
H Max. front swing radius	m	2.80
D Max. depth	m	4.30
F Max. reach	m	11.80
G Max. reach at ground level	m	11.70
R Rear swing radius	m	2.75
S Cab height	m	3.13
T Max. lifted cab height	m	5.60
U Cab height increase	m	2.47



BOOM 6.80 m DIPPER 5.20 m

LIFTING CAPACITY

STANDARD UNDERCARRIAGE 2.75 m

P4A down - DIPPERSTICK 5.20 m																
	Reach												At max reach			
Height	3. Front	. 5 360°	4.5 m Front 360°		6.0 m Front 360°		7.5 m Front 360°		9.5 Front 360°		10 Front	. 5 360°	Front 360°		Max reach	
9.0 m					8.3*	8.3*	7.0*	7.0*	4.5*	4.5*			3.8*	3.8*	9.3	
7.5 m					8.4*	8.4*	7.2*	7.2*	6.3*	5.8			3.6*	3.6*	10.3	
6.0 m			10.7*	10.7*	8.7*	8.7*	7.3*	7.3*	6.3*	5.8	5.1*	4.5	3.5*	3.5*	11.0	
4.5 m			11.9*	11.9*	9.2*	9.2*	7.6*	7.6	6.4*	5.6	5.2	4.4	3.6*	3.6*	11.5	
3.0 m	20.9*	20.9*	13.3*	13.3*	9.8*	9.8*	7.8*	7.3	6.4*	5.5	5.1	4.3	3.7*	3.6	11.8	
1.5 m			13.9*	13.9*	10.0*	9.9	7.8*	7.0	6.2	5.3	5.0	4.2	3.9*	3.6	11.8	
0.0 m	4.6*	4.6*	11.9*	11.9*	9.6*	9.4	7.4*	6.8	5.9*	5.2	4.6*	4.2	3.4*	3.4*	11.7	
-1.5 m	5.4*	5.4*	9.9*	9.9*	8.4*	8.4*	6.6*	6.6	5.1*	5.1	3.8*	3.8*	2.9*	2.9*	11.3	
-3.0 m			7.7*	7.7*	6.5*	6.5*	5.2*	5.2*	3.9*	3.9*	2.5*	2.5*				
-1.5 m			9.9*	9.9*	8.4*	8.4*	6.6*	6.6	5.1*	5.1	3.8*	3.8*	-	-		

- Lift capacities are taken in accordance with SAE J 1097/ISO 10567/DIN 15019-2.
 Lift capacities shown in tons do not exceed 75% of the tipping load or 87% of the hydraulic lift capacity.

P2AL down - DIPPERSTICK 5.20 m																
	Reach												At max reach			
Height	3 Front	.5 360°	4.5 Front		6.0 Front	6.0 m Front 360°		7.5 m Front 360°		9.5 Front 360°		10.5 Front 360°		360°	Max reach	
9.0 m					8.3*	8.3*	7.0*	6.3	4.5*	4.5*			3.8*	3.8*	9.3	
7.5 m					8.4*	8.4*	7.2*	6.3	6.3*	4.6			3.6*	3.6*	10.3	
6.0 m			10.7*	10.7*	8.7*	8.7*	7.3*	6.2	6.3*	4.6	5.1*	3.5	3.5*	3.2	11.0	
4.5 m			11.9*	11.9*	9.2*	8.5	7.6*	6.0	6.4*	4.5	5.3	3.5	3.6*	3.0	11.5	
3.0 m	20.9*	20.9*	13.3*	12.8	9.8*	8.0	7.8*	5.7	6.4*	4.3	5.2	3.4	3.7*	2.8	11.8	
1.5 m			13.9*	11.7	10.0*	7.5	7.8*	5.4	6.2*	4.2	5.0*	3.3	3.9*	2.8	11.8	
0.0 m	4.6*	4.6*	11.9*	11.0	9.6*	7.1	7.4*	5.2	5.9*	4.0	4.6*	3.2	3.4*	2.8	11.7	
-1.5 m	5.4*	5.4*	9.9*	9.9*	8.4*	6.9	6.6*	5.1	5.1*	3.9	3.8*	3.2	2.9*	2.9*	11.3	
-3.0 m			7.7*	7.7*	6.5*	6.5*	5.2*	5.0	3.9*	3.9	2.5*	2.5*				

- Capacities that are marked with an asterisk are hydraulic limited.
 The machine must be parked on firm, level ground, with stabilisers and/or blade on the ground.

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The call is free from a land line. Check in advance with your Mobile Operator if you will be charged.

NOTE: Standard and optional fittings can vary NOTE: Standard and optional fittings can vary according to the demands and specific regulations of each country. The illustrations may include optional rather than standard fittings - consult your Case dealer. Furthermore, CNH reserves the right to modify machine specifications without incurring any obligation relation to a use because



Conforms to directive 98/37/CE

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