



NEW GENERATION... NEW



DESIGN... CASE CONTINUITY



ENGINE

Make	CASE - Family III
Model	439TA-M2
Туре	4 cyl. turbo charged, direct injection, intercooler
Displacement	3.91
Bore x stroke	102 x 120 mm
Output power (ISO	14396) 87 kW/117 hp
Rated speed	2000 rpm

The latest generation CASE Family III engines comply with the EU Tier 2 directive.

Modern, quiet, with low fuel consumption and designed for reliability, the CASE engine reduces owning and operating costs. Engine auto idle can be de-activated manually.



UNDERCARRIAGE

The CASE WX range features a new PowerShift transmission with a two gear range, and with "on the move" shifting. The maximum travel speed is increased up to 30 km/h, to reduce on road down time.

The typical CASE "Inching" associated with the "creeper" position allows safe and accurate movements, for loading on to a trailer.

Modular frame allows the assembly of all possible chassis configurations, according to customer requests.

The stabilisers and blade are fully independent, (front/rear and left/right), controlled by the dipper joystick and easily selectable by switches.

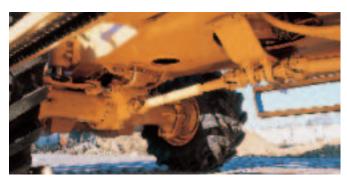
The large section stab pads are lockable to ensure the best dynamic stability to the machine in soft ground condition, keeping the articulation for hard surface applications.

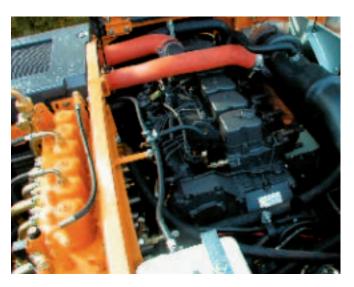
The "City" stabilisers, with their numerous possible pad positions, are the most versatile solution, giving excellent stability and ability to work in confined areas, or alongside pavements.

Right hand side spacious tool box under the steps is standard.

Maximum travel speed (field range)	8 km/h
Maximum travel speed (road range)	20 or 30 km/h
Maximum drawbar pull (field range)	87 kN

As on previous range the front axle lock is automatic.





HYDRAULIC CIRCUIT

Main pumps	3 variable displacement, axial piston
Total maximum flow	2 x 125 + 80 l/min
Attachment maximum pressur	e/PowerBoost 345/370 bar
Travel maximum pressure	370 bar
Swing maximum pressure	390 bar

The "DIGIPOWER" hydraulic control system monitors the two main pumps, the separated "closed circuit swing pump", and regulates engine power according to demand. It offers 7 selectable power levels (4 digging and 3 lifting), including levelling mode for fine grading operations. PowerBoost is automatic in lifting mode and can be activated for 8 seconds in the other modes).





The cab has been designed with the operator in mind:

- Spacious and ergonomic environment with tinted safety glass offering outstanding all-round visibility

 Modular total or partial opening windscreen with transparent rain shield
- Large roof window with sunshade
- Fully adjustable air suspension seat
- Steering column with continuously adjustable inclination
- Exceptionally quiet cab
 Easy to operate joystick controls and pedals

Large LCD display integrating the working mode information, auto diagnostic function and working status.

For operator convenience, all the major operating controls are located on the joysticks:

- Forward/reverse/neutral travel
- Attachment/Blade-Stabiliser selection
- Levelling mode
- PowerBoost
- Hydraulic options

NOISE LEVELS

LwA	103 dBA
LpA	76 dBA



ELECTRICAL CIRCUIT

Voltage	24 V
Batteries	2 x 12 V - 100 Ah
Alternator	70 A

Automatic isolator switch and 12 V power supply in cab as standard.



BRAKE SYSTEM

In order to keep the operator focussed on his own work, the travel brake is automatically activated when the pedal is released. The brakes are a multi-disc design for smooth operation.

TYRES

4 Wheels	18 - 19.5XF
8 Wheels with twinning rings	10.00 - 20

SWING

The swing function is operated by a hydraulic closed circuit coupled with a mechanical reducer integrating an automatic static brake. The hydro-static swing brake is adjustable with 3 settings.

Swing speed	Ü	,	9 rpm
Swing torque			36 kŅm

CAPACITIES

Engine oil	16 [
Cooling circuit	26 I
Fuel tank	210 I
Hydraulic tank	110
Swing gear	5.5 l

UPPERSTRUCTURE

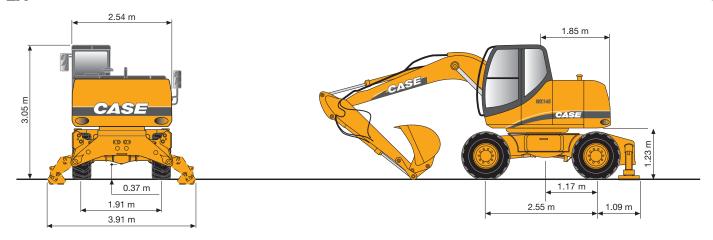
The new CASE WX offers as standard a compact upperstructure, integrating a transversal engine position. Even with a reduced tail radius, the service point accessibility is maintained and the catwalk remains the best access location for servicing.

Tail swing radius 1.85 m

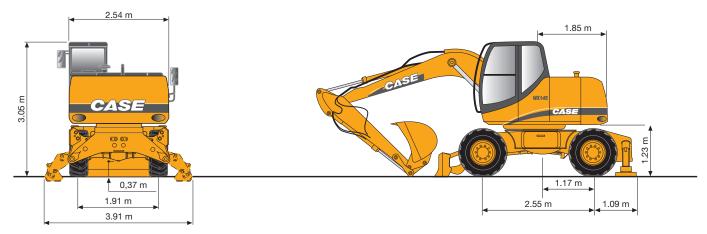


OVERALL DIMENSIONS PL 2.54 m 1.85 m 1.87 m 1.91 m 1.91 m 1.91 m 1.92 m 1.93 m

P2A



P2AL

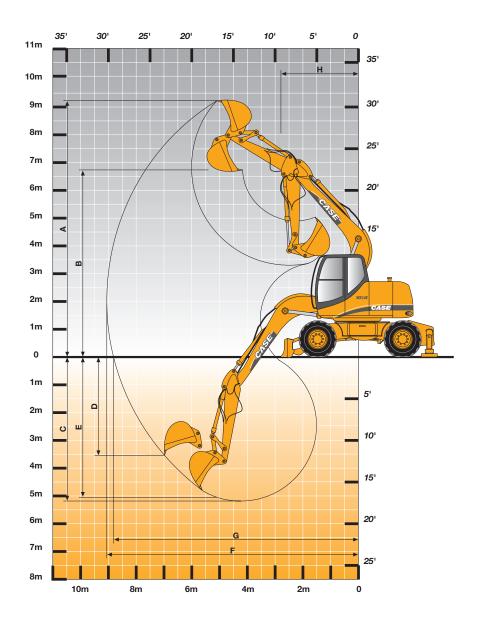


SHIPPING DIMENSIONS / WEIGHT

*	PL					P2A		P2AL			
В	auste	Re	ar bla	de	Rear	stabili	isers	Front blade + 2 stab.			
<u> </u>	O A	A mm	B mm	kg	A mm	B mm	kg	A mm	B mm	kg	
ΨC	Dipper 2.00 m	7672	2847	13 798	7672	2847	14 269	7672	2847	14 740	
MONO BOOM	Dipper 2.30 m	7706	2977	13 848	7706	2977	14 319	7706	2977	14 790	
MO	Dipper 2.65 m	7678	3235	13 898	7678	3235	14 369	7678	3235	14 840	
BOOM	Dipper 2.00 m	7773	2842	14 295	7773	2842	14 766	7773	2842	15 237	
ARTICULATED	Dipper 2.30 m	7775	2828	14 345	7775	2828	14 816	7775	2828	15 287	
ARTICI	Dipper 2.65 m	7737	3034	14 395	7737	3034	14 866	7737	3034	15 337	

Weights are indicated fitted with a 440 kg bucket





WORKING RANGE		BOOM 4		ARTICULATED BOOM 4.70 m DIPPER			
		2.00	2.30	2.65	2.00	2.30	2.65
A Max. digging height	m	8.4	8.4	8.6	9.3	9.4	9.6
B Max. loading height	m	6.0	6.0	6.2	6.8	6.9	7.1
C Max. digging depth	m	4.8	5.1	5.5	4.8	5.1	5.4
D Max. vert. wall digging depth	m	3.6	3.5	3.9	3.7	4.0	4.3
E Max. depth of cut for 8' level bottom	m	4.6	4.9	5.2	4.7	5.0	5.3
F Max. digging reach	m	8.2	8.4	8.7	8.4	8.6	8.9
G Max. digging reach at ground level	m	8.0	8.2	8.5	8.1	3.4	8.7
H Min. front swing radius	m	3.0	3.0	3.0	2.6	2.5	2.6
Bucket breakout force (370 bar)	kN	91	91	91	91	91	91
Stick crowd force (370 bar)	kN	67	61	56	67	61	56

BUCKETS

General purpose

Capacity SAE	I	155	220	320	430	540	620	700	770
Width	mm	350	450	600	750	900	1000	1100	1200
Weight	kg	270	300	330	370	410	440	470	490

Heavy duty

Capacity SAE	1			620	700	
Width	mm			1000	1100	
Weight	kg			450	485	





MONO BOOM: 4.65 m **BUCKET (CECE):** 0.62 m³

PL D	IPPE	RSTI	CK 2.	0 m								
				Rea	ach				At	max read	h	
Height	3.0 Front	m 360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	360°	Front	360°	Max reach	
9.0 m												
7.5 m												
6.0 m		1,4 * 1,4 * 5,7										
4.5 m			4,1*	3,5	3,0*	2,1			1,4 *	1,4 *	6,6	
3.0 m	8,4*	6,1	5,2*	3,2	4,1*	2,0			1,4 *	1,4 *	7,1	
1.5 m	4,0*	4,0 *	6,4*	2,9	4,6*	1,9			1,6 *	1,4	7,2	
0.0 m	5,6*	5,1	7,0*	2,7	4,7	1,8			2,0 *	1,4	7,0	
-1.5 m	8,9*	5,1	6,8*	2,7	4,6	1,7			2,8 *	1,6	6,3	
-3.0 m	8,3*	5,3	5,6*	2,8					4,5 *	2,2	5,2	
-4.5 m												

PL D	PL DIPPERSTICK 2.3 m													
				Rea	ach				At	max read	:h			
Height	3.0 Front	m 360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	360°	Front	360°	Max reach			
9.0 m														
7.5 m														
6.0 m									1.2 *	1.2 *	6.0			
4.5 m						2.1			1.1 *	1.1 *	6.8			
3.0 m	7.6*	6.3	4.9 *	3.3	3.9 *	2.0			1.2 *	1.2 *	7.3			
1.5 m	5.8*	5.4	6.2 *	2.9	4.5 *	1.9			1.4 *	1.3	7.4			
0.0 m	6.0*	5.1	6.9 *	2.7	4.7	1.8			1.7 *	1.3	7.1			
-1.5 m	8.6*	5.1	6.9 *	2.6	4.6	1.7			2.5 *	1.5	6.5			
-3.0 m	8.9*	5.2	5.9 *	2.7					4.5 *	2.0	5.4			
-4.5 m														

PL DIPPERSTICK 2.65 m													
				Rea	ach				At	max read	h		
Height	3.0 Front	m 360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	360°	Front	360°	Max reach		
9.0 m													
7.5 m													
6.0 m					1.5 *	1.5 *			0.9 *	0.9*	6.4		
4.5 m					2.5 *	2.1			0.9 *	0.9*	7.2		
3.0 m	6.5 *	6.5	4.5 *	3.3	3.5 *	2.0	1.3*	1.3 *	0.9 *	0.9*	7.6		
1.5 m	7.5 *	5.5	5.8 *	3.0	4.3 *	1.9	1.7*	1.2	1.1 *	1.1 *	7.7		
0.0 m	6.1 *	5.1	6.7 *	2.7	4.7	1.7			1.3 *	1.2	7.5		
-1.5 m	7.9 *	5.0	6.9 *	2.6	4.6	1.7			1.8 *	1.3	6.9		
-3.0 m	9.5 *	5.1	6.2 *	2.6					3.2 *	1.7	5.9		
-4.5 m	6.1 *	5.4							4.4 *	3.3	4.0		

P2AL	P2AL DIPPERSTICK 2.0 m													
				Rea	ach				At	max read	h			
Height	3.0 Front	m 360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	360°	Front	360°	Max reach			
9.0 m														
7.5 m														
6.0 m									1,4 *	1,4 *	5,7			
4.5 m			4,1*	4,1 *	3,0 *	3,0*			1,4 *	1,4 *	6,6			
3.0 m	8,4*	8,4 *	5,2*	5,2 *	4,1 *	3,5			1,4 *	1,4 *	7,1			
1.5 m	4,0*	4,0 *	6,4*	5,3	4,6*	3,3			1,6 *	1,6 *	7,2			
0.0 m	5,6*	5,6 *	7,0*	5,0	4,9*	3,2			2,0 *	2,0 *	7,0			
-1.5 m	8,9*	8,9 *	6,8*	5,0	4,7*	3,2			2,8 *	2,8 *	6,3			
-3.0 m	8,3*	8,3 *	5,6*	5,1					4,5 *	4,1	5,2			
-4.5 m														

P2AL	P2AL DIPPERSTICK 2.3 m													
				Rea	ach				A	t max read	h			
Height	3.0 Front	m 360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	5 m 360°	Front	360°	Max reach			
9.0 m														
7.5 m														
6.0 m									1.2 *	1.2 *	6.0			
4.5 m					2.7*	2.7*			1.1 *	1.1 *	6.8			
3.0 m	7.6 *	7.6 *	4.9 *	4.9*	3.9*	3.5			1.2 *	1.2 *	7.3			
1.5 m	5.8 *	5.8 *	6.2 *	5.3	4.5*	3.3			1.4 *	1.4 *	7.4			
0.0 m	6.0 *	6.0 *	6.9*	5.0	4.9*	3.2			1.7 *	1.7 *	7.1			
-1.5 m	8.6 *	8.6 *	6.9*	4.9	4.8*	3.1			2.5 *	2.5 *	6.5			
-3.0 m	8.9 *	8.9 *	5.9*	5.0					4.5 *	3.7	5.4			
-4.5 m														

P2AL DIPPERSTICK 2.65 m													
				Rea	ach				A	t max read	h		
Height	3.0 Front	360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	360°	Front	360°	Max reach		
9.0 m													
7.5 m													
6.0 m					1.5 *	1.5*			0.9 *	0.9 *	6.4		
4.5 m					2.5 *	2.5*			0.9 *	0.9 *	7.2		
3.0 m	6.5*	6.5 *	4.5 *	4.5 *	3.5 *	3.5	1.3*	1.3 *	0.9 *	0.9 *	7.6		
1.5 m	7.5*	7.5 *	5.8*	5.3	4.3 *	3.3	1.7*	1.7 *	1.1 *	1.1 *	7.7		
0.0 m	6.1*	6.1 *	6.7*	5.0	4.7 *	3.2			1.3 *	1.3 *	7.5		
-1.5 m	7.9*	7.9 *	6.9*	4.9	4.8 *	3.1			1.8 *	1.8 *	6.9		
-3.0 m	9.5*	9.5 *	6.2*	4.9					3.2 *	3.2	5.9		
-4.5 m	6.1*	6.1 *							4.4 *	4.4 *	4.0		

P2A	DIPP	ERST	ICK :	2.0 m							
				Rea	ach				At	max reac	:h
Height	3.0 Front	m 360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	5 m 360°	Front	360°	Max reach
9.0 m											
7.5 m											
6.0 m									1,4 *	1,4 *	5,7
4.5 m			4,1 *	4,1 *	3,0*	2,9			1,4 *	1,4 *	6,6
3.0 m	8,4*	8,4 *	5,2*	4,4	4,1*	2,7			1,4 *	1,4 *	7,1
1.5 m	4,0*	4,0 *	6,4*	4,1	4,6	2,6			1,6 *	1,6 *	7,2
0.0 m	5,6*	5,6 *	7,0*	3,9	4,5	2,5			2,0 *	2,0	7,0
-1.5 m	8,9*	7,6	6,8*	3,8	4,4	2,5			2,8 *	2,3	6,3
-3.0 m	8,3*	7,8	5,6*	3,9					4,5 *	3,2	5,2
-4.5 m											

P2A	DIPP	ERST	ICK 2	2.3 m							
				Rea	ach				At	max reac	:h
Height	3.0 Front	m 360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	360°	Front	360°	Max reach
9.0 m											
7.5 m											
6.0 m		1.2 * 1.2 * 6.0									
4.5 m					2.7*	2.7*			1.1 *	1.1 *	6.8
3.0 m	7.6 *	7.6 *	4.9*	4.4	3.9*	2.7			1.2 *	1.2 *	7.3
1.5 m	5.8 *	5.8 *	6.2*	4.1	4.5*	2.6			1.4 *	1.4 *	7.4
0.0 m	6.0 *	6.0 *	6.9*	3.9	4.5	2.5			1.7 *	1.7 *	7.1
-1.5 m	8.6 *	7.6	6.9*	3.8	4.4	2.4			2.5 *	2.1	6.5
-3.0 m	8.9 *	7.7	5.9*	3.8					4.5 *	2.9	5.4
-4.5 m											

P2A DIPPERSTICK 2.65 m													
				Rea	ach				At	max read	:h		
Height	3.0 Front	360°	4.5 Front	m 360°	6.0 Front	m 360°	7.5 Front	360°	Front	360°	Max reach		
9.0 m													
7.5 m													
6.0 m					1.5*	1.5*			0.9 *	0.9 *	6.4		
4.5 m					2.5 *	2.5*			0.9 *	0.9 *	7.2		
3.0 m	6.5*	6.5 *	4.5 *	4.5	3.5 *	2.8	1.3*	1.3 *	0.9 *	0.9 *	7.6		
1.5 m	7.5*	7.5 *	5.8*	4.1	4.3 *	2.6	1.7*	1.7 *	1.1 *	1.1 *	7.7		
0.0 m	6.1*	6.1 *	6.7*	3.9	4.5	2.5			1.3 *	1.3 *	7.5		
-1.5 m	7.9*	7.5	6.9*	3.7	4.4	2.4			1.8 *	1.8 *	6.9		
-3.0 m	9.5*	7.6	6.2*	3.8					3.2 *	2.5	5.9		
-4.5 m	6.1*	6.1 *							4.4 *	4.4 *	4.0		

- 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.
- Capacities that are marked with an asterisk are hydraulic limited.
- If the machine is equipped with a quick coupler, subtract the weight of the quick coupler from the load shown in the tables to calculate the real lifting capacity.
- The machine must be parked on firm, level ground, with stabilisers and/or blade on the ground.

LIFTING CAPACITY RTICULATED BOOM



 BASE BOOM:
 2.01 m

 TOP BOOM:
 3.00 m

 BUCKET (CECE):
 0.62 m³

PL D	IPPE	RSTI	CK 2.	0 m							
				Rea	ach				At	max read	h
Height	3.0 Front	m 360°	4.5 Front	m 360°	6.0 Front	0 m 360°	7.5 Front	m 360°	Front	360°	Max reach
9.0 m											
7.5 m									2,0 *	2.0 *	4.3
6.0 m			3.3 *	3.3 *					1.6 *	1.6 *	5.9
4.5 m			4.1 *	3.6	3.2 *	2.2			1.5 *	1.5 *	6.8
3.0 m	9.6*	6.7	5.9*	3.6	4.2 *	2.2			1.6 *	1.4	7.3
1.5 m	11.3*	6.5	7.5 *	3.5	5.0	2.1			1.7 *	1.3	7.4
0.0 m	13.1*	6.2	8.2	3.3	4.9	1.9			2.0 *	1.3	7.1
-1.5 m	14.9*	5.9	8.3	3.0	4.7	1.8			2.7 *	1.5	6.5
-3.0 m	14.6*	5.7	8.0*	2.9					4.5 *	2.1	5.4
-4.5 m											

PL D	IPPE	RSTI	CK 2.	3 m							
				Rea	ach				At	max read	h
Height	3.0 Front	m 360°	4.5 Front	360°	6.0 Front	0 m 360°	7.5 Front	360°	Front	360°	Max reach
9.0 m											
7.5 m			1.9*	1.9*					1.6 *	1.6 *	4.7
6.0 m			2.9*	2.9*	1.8 *	1.8*			1.3 *	1.3 *	6.2
4.5 m		3.5 * 3.5				2.2			1.3 *	1.3 *	7.0
3.0 m	8.6*	6.7	5.7*	3.5	3.9 *	2.2			1.3 *	1.3	7.5
1.5 m	11.3*	6.5	7.1 *	3.5	5.0	2.1	1.7*	1.2	1.5 *	1.2	7.6
0.0 m	12.8*	6.3	8.1	3.3	4.8	1.9			1.7 *	1.2	7.3
-1.5 m	14.7*	5.9	8.3	3.0	4.7	1.8			2.3 *	1.4	6.8
-3.0 m	15.0*	5.6	8.0	2.8					3.9 *	1.9	5.7
-4.5 m											

PL D	IPPE	RSTI	CK 2.	65 m							
				Rea	ach				A ⁻	max read	h
Height	3.0 Front	m 360°	4.5 Front	360°	6.0 Front	360°	7.5 Front	m 360°	Front	360°	Max reach
9.0 m											
7.5 m			2.1*	2.1*					1.3*	1.3 *	5.2
6.0 m					2.0 *	2.0 *			1.1*	1.1 *	6.6
4.5 m			2.8*	2.8*	2.6 *	2.2			1.0*	1.0 *	7.4
3.0 m	7.7*	6.7	4.8*	3.5	3.5 *	2.2	1.8*	1.3	1.0*	1.0 *	7.8
1.5 m	11.2*	6.5	6.7*	3.4	4.7 *	2.1	2.3*	1.3	1.2*	1.1	7.9
0.0 m	12.3*	6.4	8.1	3.3	4.9	2.0	2.1 *	1.2	1.4*	1.1	7.7
-1.5 m	14.3*	5.9	8.2	3.1	4.7	1.8			1.8*	1.3	7.1
-3.0 m	15.1 *	5.7	8.0	2.8	4.1*	1.7			2.8*	1.6	6.2
-4.5 m									11.4*	6.4	2.8

P2AL	P2AL DIPPERSTICK 2.0 m														
Height			At max reach												
	3.0 m Front 360°		4.5 m Front 360°		6.0 m Front 360°		7.5 m Front 360°		Front	360°	Max reach				
9.0 m															
7.5 m									2,0 *	2,0 *	4,3				
6.0 m			3,3*	3,3 *					1,6 *	1,6 *	5,9				
4.5 m			4,1*	4,1 *	3,2 *	3,2 *			1,5 *	1,5 *	6,8				
3.0 m	9,6*	9,6 *	5,9*	5,8	4,2 *	3,6			1,6 *	1,6 *	7,3				
1.5 m	11,3*	11,3 *	7,5 *	5,7	5,3 *	3,5			1,7 *	1,7 *	7,4				
0.0 m	13,1*	11,6	8,8 *	5,7	6,0 *	3,4			2,0 *	2,0 *	7,1				
-1.5 m	14,9*	11,6	9,0 *	5,4	5,8 *	3,3			2,7 *	2,7 *	6,5				
-3.0 m	14,6*	11,3	8,0 *	5,2					4,5 *	3,8	5,4				
-4.5 m															

P2AI	P2AL DIPPERSTICK 2.3 m														
			At max reach												
Height	3.0 m Front 360°		4.5 m Front 360°		6.0 m Front 360°		7.5 m Front 360°		Front	360°	Max reach				
9.0 m															
7.5 m			1.9*	1.9*					1.6 *	1.6*	4.7				
6.0 m			2.9*	2.9*	1.8*	1.8*			1.3 *	1.3*	6.2				
4.5 m			3.5 *	3.5*	3.0*	3.0 *			1.3 *	1.3*	7.0				
3.0 m	8.6 *	8.6*	5.7*	5.7*	3.9*	3.6			1.3 *	1.3*	7.5				
1.5 m	11.3 *	11.3*	7.1 *	5.7	5.1*	3.5	1.7*	1.7 *	1.5 *	1.5*	7.6				
0.0 m	12.8 *	11.5	8.6*	5.8	5.9*	3.4			1.7 *	1.7*	7.3				
-1.5 m	14.7 *	11.6	8.9*	5.4	6.0*	3.3			2.3 *	2.3*	6.8				
-3.0 m	15.0 *	11.2	8.5*	5.2					3.9 *	3.5	5.7				
-4.5 m															

P2AL DIPPERSTICK 2.65 m														
Height			At max reach											
	3.0 m Front 360°		4.5 m Front 360°		6.0 Front	360°	7.5 m Front 360°		Front	360°	Max reach			
9.0 m														
7.5 m			2.1 *	2.1 *					1.3 *	1.3*	5.2			
6.0 m					2.0 *	2.0 *			1.1 *	1.1*	6.6			
4.5 m			2.8*	2.8 *	2.6*	2.6*			1.0 *	1.0*	7.4			
3.0 m	7.7 *	7.7*	4.8*	4.8 *	3.5 *	3.5	1.8*	1.8 *	1.0 *	1.0*	7.8			
1.5 m	11.2 *	11.2*	6.7*	5.6	4.7*	3.5	2.3*	2.3	1.2 *	1.2*	7.9			
0.0 m	12.3 *	11.4	8.3*	5.7	5.6*	3.4	2.1*	2.1 *	1.4 *	1.4*	7.7			
-1.5 m	14.3 *	11.6	8.8*	5.5	6.1 *	3.3			1.8 *	1.8*	7.1			
-3.0 m	15.1 *	11.3	8.9*	5.2	4.1 *	3.2			2.8 *	2.8*	6.2			
-4.5 m									11.4 *	11.4*	2.8			

P2A	P2A DIPPERSTICK 2.0 m														
			At max reach												
Height	3.0 m Front 360°		4.5 m Front 360°		6.0 m Front 360°		7.5 m Front 360°		Front	360°	Max reach				
9.0 m															
7.5 m									2,0 *	2,0 *	4,3				
6.0 m			3,3 *	3,3*					1,6 *	1,6 *	5,9				
4.5 m			4,1 *	4,1 *	3,2 *	2,9			1,5 *	1,5 *	6,8				
3.0 m	9,6*	9,0	5,9*	4,7	4,2 *	2,9			1,6 *	1,6 *	7,3				
1.5 m	11,3*	8,9	7,5 *	4,6	4,8	2,8			1,7 *	1,7 *	7,4				
0.0 m	13,1*	8,9	7,9	4,5	4,7	2,7			2,0 *	1,9	7,1				
-1.5 m	14,9*	8,6	7,9	4,2	4,5	2,5			2,7 *	2,2	6,5				
-3.0 m	14,6*	8,3	7,7	4,0					4,5 *	3,0	5,4				
-4.5 m															

P2A	P2A DIPPERSTICK 2.3 m														
Height			At max reach												
	3.0 m Front 360°		4.5 Front	360°	6.0 m 60° Front 36		7.5 m Front 360°		Front	360°	Max reach				
9.0 m															
7.5 m			1.9*	1.9*					1.6*	1.6 *	4.7				
6.0 m			2.9*	2.9*	1.8 *	1.8 *			1.3*	1.3 *	6.2				
4.5 m			3.5 *	3.5 *	3.0 *	2.9			1.3*	1.3 *	7.0				
3.0 m	8.6*	8.6*	5.7*	4.7	3.9 *	2.9			1.3*	1.3 *	7.5				
1.5 m	11.3*	8.9	7.1 *	4.6	4.8	2.8	1.7*	1.7 *	1.5*	1.5 *	7.6				
0.0 m	12.8*	8.9	7.8	4.5	4.7	2.7			1.7*	1.7 *	7.3				
-1.5 m	14.7*	8.6	7.9	4.2	4.5	2.5			2.3*	2.0	6.8				
-3.0 m	15.0*	8.2	7.6	4.0					3.9*	2.7	5.7				
-4.5 m															

P2A	P2A DIPPERSTICK 2.65 m														
				Rea	ach				At	max read	h				
Height	3.0 m Front 360°		4.5 m Front 360°		6.0 m Front 360°		7.5 m Front 360°		Front	360°	Max reach				
9.0 m															
7.5 m			2.1 *	2.1 *					1.3*	1.3 *	5.2				
6.0 m					2.0 *	2.0 *			1.1*	1.1 *	6.6				
4.5 m			2.8*	2.8*	2.6 *	2.6 *			1.0*	1.0 *	7.4				
3.0 m	7.7*	7.7*	4.8*	4.6	3.5 *	2.9	1.8*	1.8	1.0*	1.0 *	7.8				
1.5 m	11.2*	8.9	6.7*	4.6	4.7	2.8	2.3*	1.8	1.2*	1.2 *	7.9				
0.0 m	12.3*	8.8	7.7	4.6	4.7	2.7	2.1*	1.7	1.4*	1.4 *	7.7				
-1.5 m	14.3*	8.6	7.9	4.3	4.5	2.5			1.8 *	1.8 *	7.1				
-3.0 m	15.1*	8.3	7.6	4.0	4.1 *	2.4			2.8 *	2.4	6.2				
-4.5 m									11.4*	9.6	2.8				

- 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.
- Capacities that are marked with an asterisk are hydraulic limited.
- If the machine is equipped with a quick coupler, subtract the weight of the quick coupler from the load shown in the tables to calculate the real lifting capacity.
- The machine must be parked on firm, level ground, with stabilisers and/or blade on the ground.

WX145

BASIC EQUIPMENT

- Robust, shielded arc-welded, modular chassis in box section design
- Patented disc brakes for jolt-free work
- PowerShift gear box
- Large toolbox under the step
- Latest generation CASE Family III Tier II diesel engines, compliant with European emissions standards
- Direct injection with turbo charger and charge air cooling
- Water-cooled, low-consumption and low-exhaust compliant to EU directive
- Automatic battery main switch (coupled to ignition key)
- Electronic immobiliser
- Pump Management System
- Electrohydraulic servo control
- Triple-pump-hydraulic system with two service pumps and separate swing pump
- Engine and pump monitoring by power limit control
- 8 selectable power stages
- Automatic power increase in DRIVE stage
- Comfortable Inching control
- Encased ball bearing slew ring with long-life lubrication
- Swing drive with low-wearing disc brake
- Noise-insulated and flexibly mounted cabin in soft design
- Tinted safety glazing all around, full up and over windscreen
- Sun blinds, large roof window, transparent rain protection
- LCD with integrated error diagnosis function
- Steering column incline infinitely variable
- · Ergonomic design of arm rests and foot pedals
- Driver air suspension seat individually adjustable for height and incline
- Consoles adjustable for height and length
- 12 V electrical auxiliary supply in cab
- Forward / Reverse shifting on joystick
- Independent control of blade and each stabiliser
- Automatic axle locking system
- Automatic working brake
- Travel and swing hydrostatic braking
- Cab headlights
- Electric diesel filling system
- Powerboost system
- Centralised control of blade and stabilisers on left joystick

POSSIBLE ADDITIONAL OPTIONS

- Air conditioning
- 30 km/h forward speed
- Single or twin tyres
- Dozer blade with hydraulic parallel guidance
- Stabilisers with large, lockable pads
 - for secure grip on uneven ground
- City stabilisers
- Transport holder for clamshell grab
- Intermediate bearing for prop shaft
- Central greasing nipple on boom
- Cooling box
- Radio
- Additional working lights
- Auxiliary heating
- Front and roof guards
- FOPS protection for cab
- Armoured glass for front window
- Safety load hook on coupler
- Safety valves for hoist mode
- Hydraulic system for hammer, grab, shears



SERVICE & SUPPORT

THE CASE DEALER YOUR PROFESSIONAL PARTNER

World-class construction equipment is just the start with Case. Your local Case dealer is a total solutions provider. Look to Case dealers to help find the right size machine, attachments and options to meet the demands of your job.

Case dealers help you maximise machine uptime - and profitability. That means you can focus on the job, knowing your Case dealer is never far away. Case dealers stand behind the equipment they sell, with skilled service technicians fully equipped to resolve your maintenance and repair issues and, the support of a global parts network, recognised as second to none in the industry. But it doesn't stop there. Through CNH Capital, your local Case dealer offers flexible financing options, leasing packages and insurance services to protect your investment.

When you need more than just equipment, Case dealers deliver. More.







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 relating to such changes.

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Conforms to directive 98/37/CE



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