



# ATLAS

SINCE 1919

-  14.0 - 15.9 t
-  95 kW (130 HP)  
EU Stage V
-  0.7 - 1.0 m<sup>3</sup>

## STABLE. STRONG. STEADY.



# WHEELED EXCAVATOR 140W Bigfoot

[WWW.ATLASGMBH.COM](http://WWW.ATLASGMBH.COM)

# ATLAS – CONSTRUCTION MACHINERY MANUFACTURER WITH TRADITION

## From person to person

When Hinrich Weyhausen started selling construction and agricultural machinery in 1919, he discovered that the machines which his customers actually needed were not available. So he listened to them carefully and went about building the machines himself – exactly according to the requirements of the people who used his machines every day. He carried out pioneering work with a passion under the brand name of Atlas. His focus was always on the benefit of the machines. And nothing has changed for us in terms of this ideal today.



**Atlas will make you strong  
with excellent products and  
a comprehensive service.**



With highly motivated employees, a great deal of commitment and expertise ATLAS GmbH develops successful crane & excavator technologies. Numerous customers, engineers and experts all around the globe have made their contribution. The result is robust equipment to enable you to work more effectively and safely than ever before.

As our know-how grew, so too did our dealer and service network worldwide.

We can hence guarantee – in those days and today too – that we will always be on the spot when you need us.



Atlas manufactures a wide range of equipment for the construction, railroad, material handling and infrastructure industries. You will find more information on Atlas under [www.atlasgmbh.com](http://www.atlasgmbh.com).

## CONSTRUCTION



## TRANSPORT



## INFRASTRUCTURE



## RECYCLING



# CUSTOMER SATISFACTION IS OUR PRIORITY!

## WE ARE COMMITTED

to providing our customers with highest quality products and services.

## QUALITY STANDARDS AND CUSTOMER SATISFACTION

are measured in terms of service performance, reliability, relevance and timeliness.

## OUR COMPANY'S MISSION, GOALS AND OBJECTIVES

are directed towards ongoing process improvement as a basis for strengthening our competitive position and for improving product quality and service standards.

## QUALITY STANDARDS AND CUSTOMER SATISFACTION

are measured in terms of product performance and reliability.

# PRODUCT RANGE

## 140W Bigfoot



# VIEW IS SECURITY

Even with a range of over 11 meters and a total width of up to 3.0 meters, this equipment is delivered ex works with road approval (TÜV).

**EXTENSIVE DEALER NETWORK  
EXCELLENT SERVICE  
CUSTOMER FOCUSED**

# 140W Bigfoot



# 140W Bigfoot

**GREATEST RANGE  
HIGHEST LOAD CAPACITIES  
BEST VIEW FROM THE CABIN**

**LOW FUEL CONSUMPTION  
LOWEST GROUND PRESSURE  
SWIVEL RADIUS LESS THAN 2.0 METERS**

**ROAD REGISTRATION  
WITH A SECOND ARTICULATED ARM 2.0 METERS  
AND CUTTING BAR OVER 4.3 METERS**



# TECHNICAL SPECIFICATION 140W Bigfoot

## ENGINE

Power rating.....95 kW (130 HP)	Bore / cylinder stroke ..... 101 / 126	<b>STANDARD BASIC EQUIPMENT:</b>
RPM .....1800/min	Cooling system .....Water-cooled	• Automatic idling system/ Engine stop
Model.....Deutz TCD 4.1 L4 EU Stage V	Air filter.....Dry air filter	• Cold start assistance
Design.....Turbocharger	Battery..... 2 x 12 V / 100 Ah	• Diesel pre-filter
Hubraum ..... 4038 cm <sup>3</sup>	Generator ..... 24 V / 100 A	• Engine monitoring
Number of cylinders .....4	Starter..... 24 V / 4 kW	

## HYDRAULIC SYSTEM

• AWE 5 system (Load sensing)	• Load-retaining and fine lowering valves in lifting circuit	• Operating modes: F1 (Fine)
• Load limit controlled high-performance pump	• Pipe break protection valves for lifting and articulated cylinders	F2 (Eco)
• Fuel-efficient flow-on-demand control	• Proportional grab and grab rotating function	F3 (Power)
• Sensitive, proportional, independent control	• 3 circuits for additional consumer loads possible	• Accumulator for emergency lowering of the arm system
• Primary and secondary protection against overload	• Max. oil flow. ....240 l/min	• Load-limit control
• Suction valves for all work functions	• Max. operating pressure .....350 bar	• Cylinder end position damping

## SWING ASSEMBLY

• Axial piston motor with priority valve	• Automatically controlled multi-disc brake	• Swing torque.....36 kNm
• Planetary transmission	• Two, two-stage valves	• Max. swing speed. ....9/min

## TRACTION DRIVE AND BRAKES

• Variable displacement motor	• Automotive traveling and cruise control:	• Tractive force.....83.0 kN
• Power-shift transmission	• Max. speed .....20 km/h	• Gradeability .....65 %
• Double-acting brake valve	• Off-road speed .....5 km/h	• Dual-circuit brake system..... Multi-disc
• Travel direction pre-selection via switch in joystick	• Crawling speed.....1 km/h	• Parking brake..... Multi-disc

## UNDERCARRIAGE

• Steering axle with automatic oscillating axle locking	• Heavy duty axles	• STD tires: Mitas 10.00-20 16PR EM23
• Additional axis locking via left joystick	• Toolbox in undercarriage	

## TIRES

### OPTIONAL:

• 4-road tyres 600/40 – 22.5 14PR Mitas	• 8-road tyres 10.00-20 16PR Nokia	• 8-road tyres 315/70 R22.5 Marked with a band, Grader type
• 4-road tyres 600/40 – 22.5 18PR Alliance	• 8-road tyres 10.00-20 16PR profile for asphalt use	• 8-road tyres 215/70 R22.5 Caliber Power Grip 23
• 4-road tyres 710/40 – 22.5 24PR Nokia	• 8-road tyres 10.00-20 Super elastic (up to 16 km/h)	

# WORKING EQUIPMENT 140W Bigfoot

## DRIVER'S CAB

<ul style="list-style-type: none"> <li>• Meets latest safety standards (ROPS)</li> <li>• Extra large entry zone</li> <li>• Spacious leg room</li> <li>• Radio preparation with mute function</li> <li>• Ready for electric cooling box</li> <li>• Different options for storage, compartment for documents</li> <li>• Heat-absorbing glass, tinted windows</li> <li>• Excellent all-way visibility</li> <li>• Bottle holder</li> </ul>	<b>DRIVER'S SEAT:</b> <ul style="list-style-type: none"> <li>• Comfort seat with headrest</li> <li>• Arm rests and lumbar support</li> <li>• Seat adjustable separately from console</li> <li>• Air suspension</li> <li>• Heated</li> <li>• Horizontal and vertical suspension</li> <li>• Lumbar support</li> </ul>	<b>MONITORING:</b> <ul style="list-style-type: none"> <li>• Operating data display screen</li> <li>• Automatic system for monitoring, warning and storage of data</li> <li>• Rear view security camera</li> <li>• Right side camera</li> </ul>
	<b>CONTROL:</b> <ul style="list-style-type: none"> <li>• Ergonomic joysticks with proportional slide control</li> <li>• Slim steering column, height and tilt adjustable</li> <li>• Indicators, controls and operating switches are clearly arranged</li> <li>• Swing axle lock in the left joystick</li> </ul>	<b>CLIMATE CONTROL:</b> <ul style="list-style-type: none"> <li>• Automatic climate control</li> <li>• Excellent air distribution through optimally arranged nozzles</li> <li>• Refrigerant R134a</li> </ul>
		<b>SOUND LEVELS:</b> <ul style="list-style-type: none"> <li>• ISO 6396 (L<sub>p</sub>A) in driver's cab ..... 72 dB(A)</li> <li>• 2000/14 EG (L<sub>w</sub>A) ambience level ..... 96 dB(A)</li> </ul>

## ADDITIONAL EQUIPMENT

<ul style="list-style-type: none"> <li>• Refueling pump</li> <li>• Beacon light</li> <li>• Gear protection</li> <li>• Cabin Sliding door</li> <li>• Cab protection guard</li> <li>• Wheel cover</li> <li>• Cab elevation</li> <li>• Joystick steering</li> <li>• 270° camera system</li> <li>• LED working lights</li> </ul>	<ul style="list-style-type: none"> <li>• 35% axle differential lock</li> <li>• Patented trailer hitch</li> <li>• Alarm-signal while driving</li> <li>• Auxiliary heating with water circuit</li> <li>• Automatic working brake</li> <li>• Switch hydraulic attachment kit, supports separately at front and rear</li> <li>• Hydraulic add-on kit, switch supports axially separately</li> <li>• Proportional control of supports by slide in joystick</li> <li>• Automatically controlled and monitored electric central lubrication system for uppercarriage and arm equipment</li> <li>• Premium Driver seat (Actimo Evolution)</li> </ul>	<ul style="list-style-type: none"> <li>• Electric cooling box</li> <li>• Radio with USB</li> <li>• GPS/GSM telemetric system for monitoring of operating data, consumption, position</li> <li>• Biodegradable oil</li> <li>• Wide axles (overall width 2750 mm)</li> <li>• Wide dozer blade (2750 mm)</li> <li>• High-speed ..... 36 km/h</li> </ul>
		<b>Other additional equipment:</b> See price list <b>Special options:</b> upon request

## FILL CAPACITIES

• Fuel tank .....240 litres	• Engine oil..... 10 litres	• Hydraulic system.....200 litres
• Cooling system.....35 litres	• Hydraulic tank ..... 125 litres	• Ad Blue® .....20 litres

## OPERATING WEIGHTS

	MONOBLOCK BOOM 4,22 m (C3.3M)		ADJUSTABLE BOOM Base arm 1,95 m (C3.41) Boom 3,07 m (C346)	
	Stick 1.96 m (D32)	Stick 2.50 m (D33)	Stick 1.96 m (D32)	Stick 2.50 m (D33)
Support and dozer blade				
SDB / outriggers				
4 outriggers				

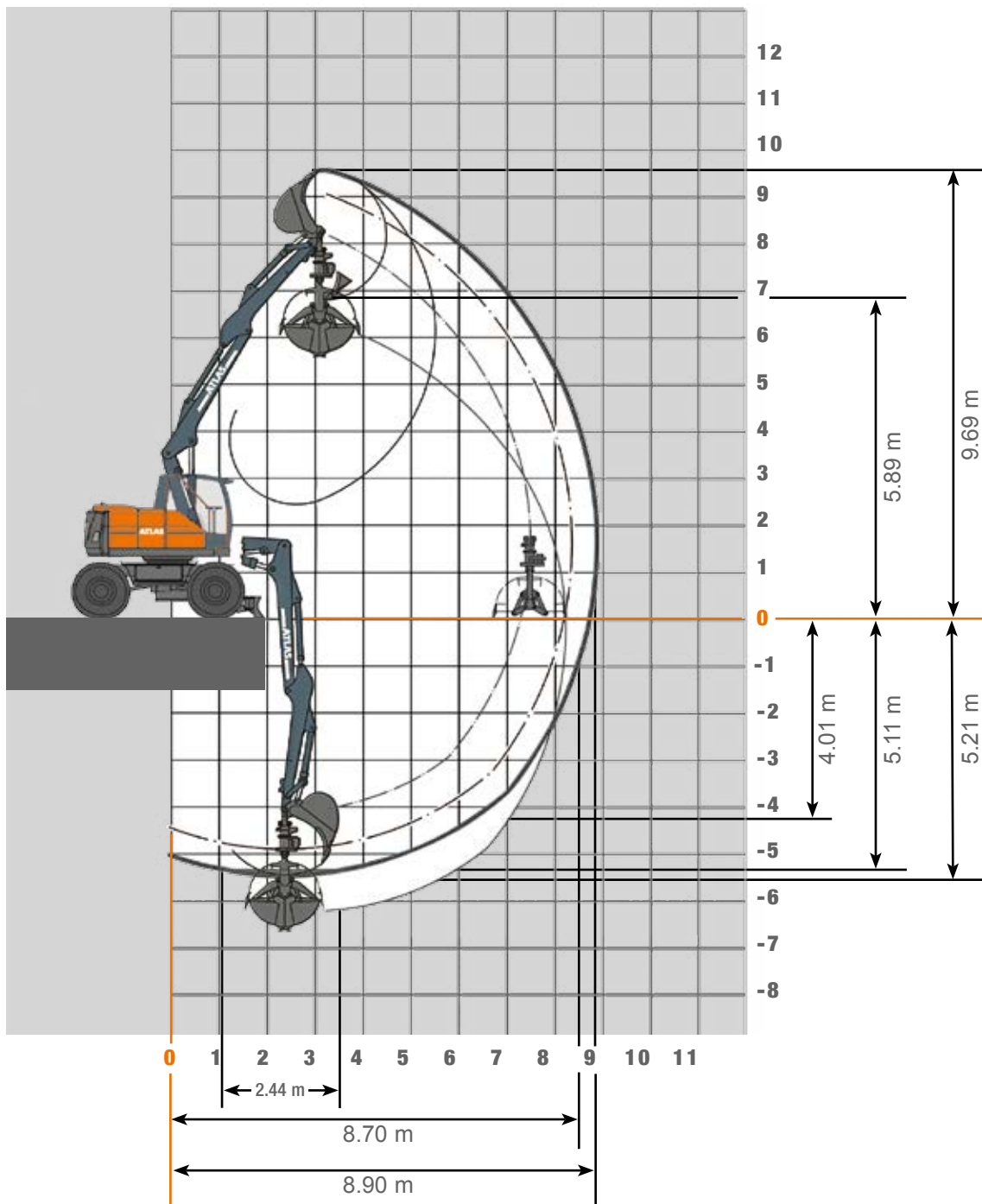
Operating weight incl. driver, fuel, lubricants and coolant plus 1.0 ton for attachments

## ATTACHMENTS (SELECTION)

	Bucket F415	Bucket F418	Trench digger G644
Capacity SAE	0.67 m <sup>3</sup>	0.92 m <sup>3</sup>	0.56 m <sup>3</sup>
Cutting width	850 mm	1100 mm	2000 mm



































# WORKING RANGES 140W Bigfoot

Adjustable boom: Base arm 1.95 m (C3.41) and boom 3.07 m (C3.46) with stick 2.50 m (D3.3)



# LIFTING CAPACITIES 140W Bigfoot

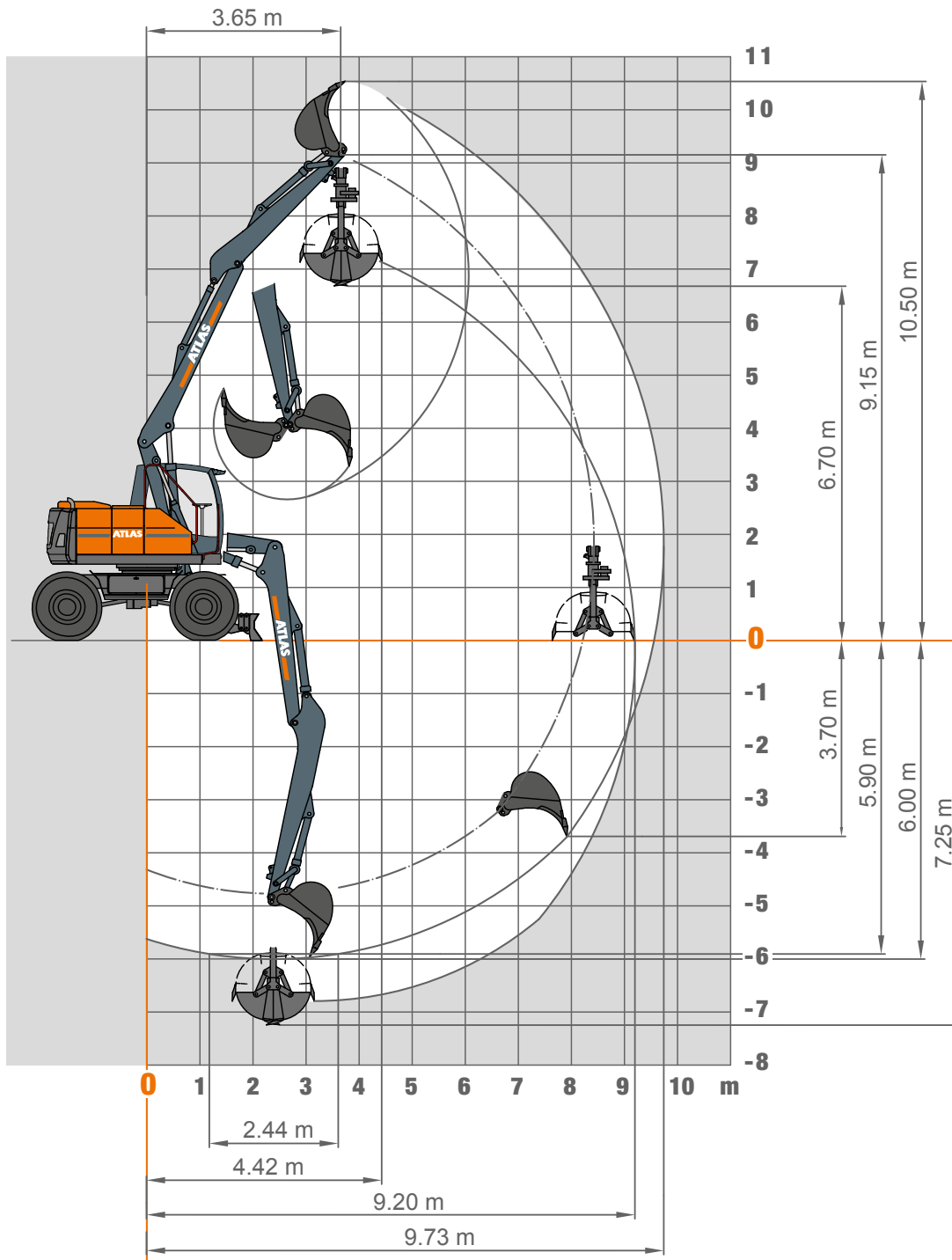
Lifting capacities Adjustable boom: Base arm 1.95 m (C3.41) and boom 3.07 m (C346) with stick 2.50 m (D33). Max reach 8.90 m

Height	Undercarriage type			2.5 m	3.0 m	3.5 m	4.0 m	4.5 m	5.0 m	5.5 m	6.0 m	6.5 m	7.0 m
+8.0 m	FRONT 	SDB rear. supported				3921							
	LATERAL 	SDB front. raised			3921								
+7.0 m	FRONT 	SDB rear. supported					3645	3520	3218				
	LATERAL 	SDB front. raised					3645	3520	3218				
+6.0 m	FRONT 	SDB supported					3645	3520	3218				
	LATERAL 	SDB raised					3645	3520	3218				
+5.0 m	FRONT 	SDB rear. supported					3570	3412	3284	3185	2713		
	LATERAL 	SDB front. raised					3570	3412	3284	3185	2713		
+4.0 m	FRONT 	SDB supported					3570	3412	3284	3185	2713		
	LATERAL 	SDB raised					3570	3412	3284	3001*	2581*		
+3.0 m	FRONT 	SDB rear. supported					3766	3540	3354	3201	3075	2978	
	LATERAL 	SDB front. raised					3766	3540	3354	3201	3075	2978	
+2.0 m	FRONT 	SDB supported					3766	3540	3354	3201	3018*	2650*	
	LATERAL 	SDB raised					3766	3540	3354	2999*	2633*	2284*	
+1.0 m	FRONT 	SDB rear. supported	5469	5276	4647	4187	3837	3561	3337	3337	3153	2999	2869
	LATERAL 	SDB front. raised	5469	5276	4647	4187	3837	3561	3337	3337	3153	2999	2869
+0 m	FRONT 	SDB supported	5469	5276	4647	4187	3837	3561	3337	3337	2998	2668*	2341*
	LATERAL 	SDB raised	5469	5276	4647	4187	3837	3378*	2970*	2639*	2303*	2013*	
+8.0 m	FRONT 	SDB rear. supported	6379	6288	5468	4745	4227	3837	3531	3283	3076	2895	
	LATERAL 	SDB front. raised	6379	6288	5468	4745	4227	3837	3531	3283	3076	2895	
+7.0 m	FRONT 	SDB supported	6379	6288	5468	4745	4227	3783*	3331	2971*	2659*	2338*	
	LATERAL 	SDB raised	6379	6288	5371*	4476	3822*	3327*	2936*	2628*	2294*	2010*	
+6.0 m	FRONT 	SDB rear. supported	7623	6986	6173	5245	4586	4095	3713	3406	3149	2922	
	LATERAL 	SDB front. raised	7623	6986	6173	5245	4586	4095	3713	3406	3149	2922	
+5.0 m	FRONT 	SDB supported	7623	6986	6047*	5027*	4288*	3733	3302*	2959*	2627*	2314*	
	LATERAL 	SDB raised	7623	6536*	5264	4396	3770*	3291*	2920*	2598*	2261*	1987*	
+4.0 m	FRONT 	SDB rear. supported	8274	7403	6396	5475	4777	4240	3814	3466	3172	2936	
	LATERAL 	SDB front. raised	8274	7403	6396	5475	4777	4240	3814	3466	3172	2936	
+3.0 m	FRONT 	SDB supported	8274	7403	6012*	4991*	4264*	3722*	3306*	2944*	2577*	2276*	
	LATERAL 	SDB raised	8274	6507*	5238*	4377*	3757*	3292*	2932*	2533*	2212*	1949*	
+2.0 m	FRONT 	SDB rear. supported	9285	7733	6424	5493	4797	4257	3826	3482	3215	2854	
	LATERAL 	SDB front. raised	9285	7733	6424	5493	4797	4257	3826	3482	3215	2854	
+1.0 m	FRONT 	SDB supported	9285	7576	6051*	5025*	4299*	3772*	3297*	2863*	2517*	2238*	
	LATERAL 	SDB raised	8674	6565*	5278*	4416*	3770*	3261*	2827*	2454*	2154*	1912*	





















The specified max. loading capacities in kilogrammes (kg) include a stability of 25% or are calculated at 87% of the hydraulic lifting power, as per ISO10567. These values are applicable at the tip of the arm with optimum positioning of the corresponding arm system. Weights of attached load carrying accessories (grab, magnet, load hook, etc.) are not included with the load carrying values. \*Value limited due to excavator stability.

# WORKING RANGES 140W Bigfoot

Adjustable boom: Base arm 1.95 m (C3.41) and boom 3.47 m (C346.1) with stick 3.00 m (D331)



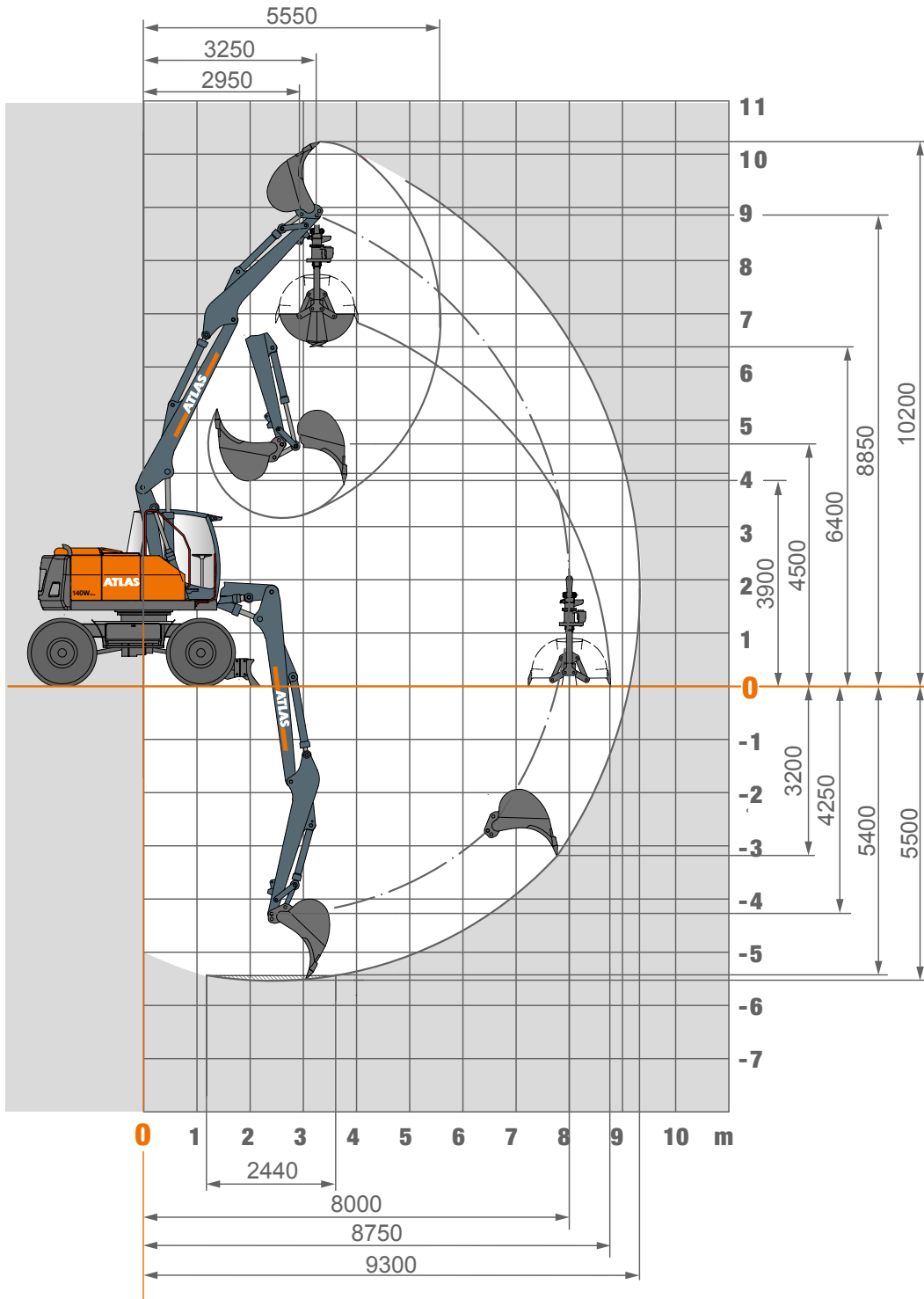
# LIFTING CAPACITIES 140W Bigfoot

Lifting capacities Adjustable boom: Base arm 1.95 m (C3.41) and boom 3.47 m (C346.1) with stick 3.00 m (D331). Max reach 9.73 m														
Height	Undercarriage type		2.5 m	3.0 m	3.5 m	4.0 m	4.5 m	5.0 m	5.5 m	6.0 m	6.5 m	7.0 m	7.5 m	8.0 m
	FRONT 	LATERAL 												
+5.0 m	FRONT 	SDB rear, supported					3155	2986	2842	2720	2616	2529	2459	
		SDB front, raised					3155	2986	2842	2720	2616	2529	2459	
	LATERAL 	SDB supported					3155	2986	2842	2720	2616	2487*	2216*	
		SDB raised					3155	2986	2842	2720	2463*	2204*	1935*	
+4.0 m	FRONT 	SDB rear, supported			4236	3814	3490	3233	3025	2852	2707	2583	2476	2301
		SDB front, raised			4236	3814	3490	3233	3025	2852	2707	2583	2476	2301
	LATERAL 	SDB supported			4236	3814	3490	3233	3025	2852	2707	2467*	2230*	1976*
		SDB raised			4236	3814	3490	3233	3025	2719*	2436*	2201*	1950*	1718*
+3.0 m	FRONT 	SDB rear, supported		5282	5082	4401	3912	3543	3254	3021	2829	2667	2526	2399
		SDB front, raised		5282	5082	4401	3912	3543	3254	3021	2829	2667	2526	2399
	LATERAL 	SDB supported		5282	5082	4401	3912	3543	3254	3002	2697*	2444*	2224*	1975*
		SDB raised		5282	5082	4401	3912	3412*	3005*	2679*	2409*	2188*	1944*	1717*
+2.0 m	FRONT 	SDB rear, supported	6066	6022	5656	4946	4311	3839	3476	3186	2949	2750	2576	2418
		SDB front, raised	6066	6022	5656	4946	4311	3839	3476	3186	2949	2750	2576	2418
	LATERAL 	SDB supported	6066	6022	5656	4946	4311	3756*	3314*	2961*	2669	2430*	2200*	1956*
		SDB raised	6066	6022	5379*	4487*	3839	3345*	2957*	2644*	2390	2180*	1919*	1698*
+1.0 m	FRONT 	SDB rear, supported	6881	6561	6037	5251	4564	4041	3631	3302	3031	2801	2598	2425
		SDB front, raised	6881	6561	6037	5251	4564	4041	3631	3302	3031	2801	2598	2425
	LATERAL 	SDB supported	6881	6561	6014*	4996*	4266	3715*	3282*	2941*	2662*	2439*	2161*	1924*
		SDB raised	6881	6561	5318*	4431*	3794*	3310*	2935*	2635	2396*	2131*	1879*	1668*
+0 m	FRONT 	SDB rear, supported	7839	7099	6187	5289	4617	4094	3676	3333	3047	2808	2619	2396
		SDB front, raised	7839	7099	6187	5289	4617	4094	3676	3333	3047	2808	2619	2396
	LATERAL 	SDB supported	7839	7099	6021*	4995*	4259*	3709*	3285*	2953*	2699*	2377*	2110*	1890*
		SDB raised	7839	6652*	5327	4431*	3797*	3316*	2947*	2666*	2356*	2067*	1830*	1634*
-1.0 m	FRONT 	SDB rear, supported	8955	7532	6245	5328	4645	4116	3695	3355	3078	2867	2582	2123
		SDB front, raised	8955	7532	6245	5328	4645	4116	3695	3355	3078	2867	2582	2123
	LATERAL 	SDB supported	8955	7532	6088*	5048	4305*	3756*	3344	2983*	2611*	2308*	2063*	1865*
		SDB raised	8955	6748	5392*	4489*	3849*	3339*	2934*	2592*	2266*	1999*	1784*	1610*
-2.0 m	FRONT 	SDB rear, supported	9630	7664	6353	5420	4726	4193	3780	3470	3122	2705	2132	
		SDB front, raised	9630	7664	6353	5420	4726	4193	3780	3470	3122	2705	2132	
	LATERAL 	SDB supported	9630	7664	6213*	5166	4387*	3789*	3295*	2870*	2531*	2258*	2036*	
		SDB raised	9126*	6760*	5360*	4432*	3769*	3271*	2851*	2483*	2189*	1951*	1757*	
-3.0 m	FRONT 	SDB rear, supported	9913	7905	6573	5642	4947	4325	3761	3204	2590			
		SDB front, raised	9913	7905	6573	5642	4947	4325	3761	3204	2590			
	LATERAL 	SDB supported	9913	7905	6303*	5159*	4341*	3684*	3189*	2801*	2491*			
		SDB raised	9098*	6722*	5322*	4399*	3726*	3169*	2748*	2416*	2149*			

The specified max. loading capacities in kilogrammes (kg) include a stability of 25% or are calculated at 87% of the hydraulic lifting power, as per ISO10567. These values are applicable at the tip of the arm with optimum positioning of the corresponding arm system. Weights of attached load carrying accessories (grab, magnet, load hook, etc.) are not included with the load carrying values. \*Value limited due to excavator stability.


# WORKING RANGES 140W Bigfoot

Adjustable boom: Base arm 1.95 m (C3.41) and boom 3.47 m (C346.1) with stick 2.50 m (D33)



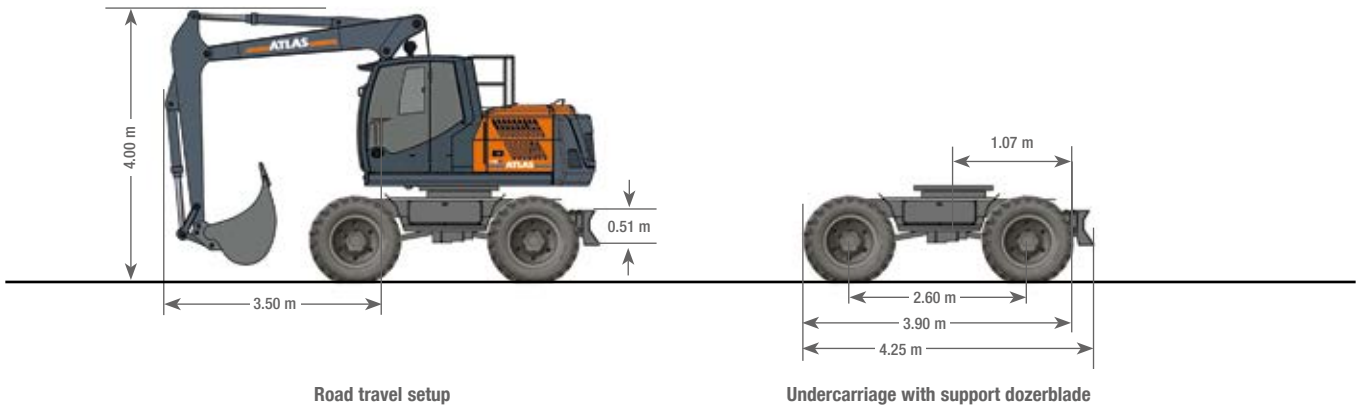
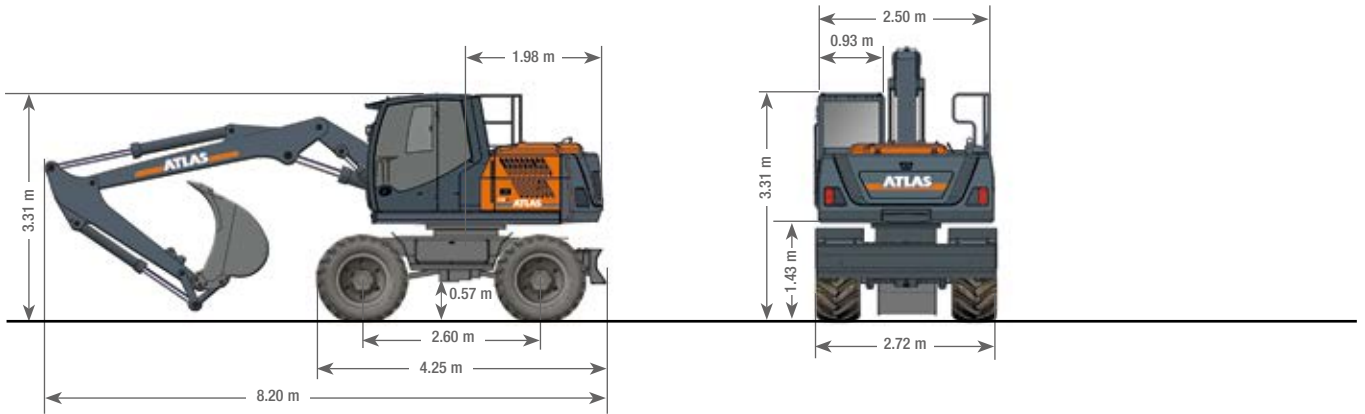
# LIFTING CAPACITIES 140W Bigfoot

Lifting capacities Adjustable boom: Base arm 1.95 m (C3.41) and boom 3.47 m (C346.1) with stick 2.50 m (D33). Max reach 9.30 m

Height	Undercarriage type		2.5 m	3.0 m	3.5 m	4.0 m	4.5 m	5.0 m	5.5 m	6.0 m	6.5 m	7.0 m	7.5 m
+8.0 m	FRONT 	SDB rear, supported				3622	3514						
	LATERAL 	SDB front, raised				3622	3514						
+7.0 m	FRONT 	SDB rear, supported					3240	3124	3045				
	LATERAL 	SDB front, raised					3240	3124	3045				
+6.0 m	FRONT 	SDB rear, supported					3263	3108	2981	2880	2812		
	LATERAL 	SDB front, raised					3263	3108	2981	2880	2812		
+5.0 m	FRONT 	SDB supported					3263	3108	2981	2880	2673*		
	LATERAL 	SDB raised					3263	3108	2981	2652*	2304*		
+4.0 m	FRONT 	SDB rear, supported			4088	3740	3467	3248	3069	2921	2799	2703	
	LATERAL 	SDB front, raised			4088	3740	3467	3248	3069	2921	2799	2703	
+3.0 m	FRONT 	SDB supported			4088	3740	3467	3248	3069	2921	2687*	2380*	
	LATERAL 	SDB raised			4088	3740	3467	3248	2985*	2645*	2348*	2049*	
+2.0 m	FRONT 	SDB rear, supported		5512	4784	4224	3811	3495	3244	3041	2872	2731	2611
	LATERAL 	SDB front, raised		5512	4784	4224	3811	3495	3244	3041	2872	2731	2611
+1.0 m	FRONT 	SDB supported		5512	4784	4224	3811	3495	3244	2970*	2666*	2395*	2112*
	LATERAL 	SDB raised		5512	4784	4224	3811	3342*	2939*	2618*	2352*	2065*	1813*
0 m	FRONT 	SDB rear, supported		5368	5398	4800	4217	3787	3455	3191	2975	2793	2633
	LATERAL 	SDB front, raised		5368	5398	4800	4217	3787	3455	3191	2975	2793	2633
-1.0 m	FRONT 	SDB supported		5368	5398	4800	4217	3727*	3288*	2935*	2646*	2388*	2109*
	LATERAL 	SDB raised		5368	5252*	4394*	3760*	3279*	2896*	2590*	2343*	2057*	1810*
-2.0 m	FRONT 	SDB rear, supported	6461	6226	5811	5246	4551	4036	3640	3325	3066	2847	2653
	LATERAL 	SDB front, raised	6461	6226	5811	5246	4551	4036	3640	3325	3066	2847	2653
-3.0 m	FRONT 	SDB supported	6461	6226	5811	4931*	4217*	3673*	3249*	2910*	2638*	2359*	2088*
	LATERAL 	SDB raised	6461	6226	5157*	4315*	3701*	3236	2869	2577*	2318*	2029*	1790*
-4.0 m	FRONT 	SDB rear, supported	7283	6778	6155	5372	4693	4160	3737	3393	3106	2861	2665
	LATERAL 	SDB front, raised	7283	6778	6155	5372	4693	4160	3737	3393	3106	2861	2665
-5.0 m	FRONT 	SDB supported	7283	6778	5910*	4908	4193*	3658*	3242*	2914*	2628*	2313*	2054*
	LATERAL 	SDB raised	7283	6397*	5145	4296*	3687*	3228*	2871*	2598*	2261*	1984*	1756*
-6.0 m	FRONT 	SDB rear, supported	8506	7460	6316	5392	4704	4171	3747	3401	3118	2899	2611
	LATERAL 	SDB front, raised	8506	7460	6316	5392	4704	4171	3747	3401	3118	2899	2611
-7.0 m	FRONT 	SDB supported	8506	7460	5951*	4940*	4217*	3683*	3277*	2921*	2555*	2259*	2019*
	LATERAL 	SDB raised	8506	6457*	5187*	4330*	3717	3255*	2859*	2508*	2189*	1932*	1722*
-8.0 m	FRONT 	SDB rear, supported	9588	7715	6394	5455	4756	4218	3793	3472	3179	2797	
	LATERAL 	SDB front, raised	9588	7715	6394	5455	4756	4218	3793	3472	3179	2797	
-9.0 m	FRONT 	SDB supported	9588	7581*	6044*	5023*	4300*	3719*	3244*	2823*	2485*	2213*	
	LATERAL 	SDB raised	8588*	6444*	5150*	4280*	3651*	3173*	2775*	2413*	2121*	1887*	
-10.0 m	FRONT 	SDB rear, supported	9887	7874	6532	5582	4884	4376	3896	3405	2854	2115	
	LATERAL 	SDB front, raised	9887	7874	6532	5582	4884	4376	3896	3405	2854	2115	
-11.0 m	FRONT 	SDB supported	9887	7759*	6091*	5007*	4244*	3625*	3132*	2746*	2440*	2115	
	LATERAL 	SDB raised	8515*	6366*	5077*	4215*	3598*	3083*	2667*	2339*	2077*	1866*	
-12.0 m	FRONT 	SDB rear, supported	10081	8093	6751	5666	4790	4022	3289	2485			
	LATERAL 	SDB front, raised	10081	8093	6751	5666	4790	4022	3289	2485			
-13.0 m	FRONT 	SDB supported	10081	7782*	6109*	4952*	4139*	3538*	3080*	2485			
	LATERAL 	SDB raised	8560*	6387*	5093*	4163*	3498*	2999*	2616*	2312*			
-14.0 m	FRONT 	SDB rear, supported	8417	6575	5207	4106	3124						
	LATERAL 	SDB front, raised	8417	6575	5207	4106	3124						
-15.0 m	FRONT	SDB supported	8417	6575	5207	4106	3124						
	LATERAL	SDB raised	8417	6366*	5009*	4106	3124						

# DIMENSIONS 140W Bigfoot

## 140W Bigfoot Transport position





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