

ATLAS

SINCE 1919

**STABLE.
STRONG.
STEADY.**

-  26.1 - 27.4 t
-  129 kW (175 hp)
-  10.3 - 16.4 m



MADE
IN
GERMANY

MATERIAL HANDLING MACHINE 270MH

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TECHNICAL SPECIFICATION 270MH

Technical specifications

ENGINE

Power according to ISO 9249.....129 kW (175 hp)	Cylinder capacity.....6700 cm ³	Air filter.....Dry air filter
RPM.....1800/min	Number of cylinders.....6	Battery.....2x 12V/2x 100Ah
Make.....CUMMINS QSB 6.7 (Tier 4F)	Borehole/lift.....101 / 126	Alternator.....24 V/70Ah
Design.....Turbocharger / intercooler	Cooling system.....Water-cooled	Starter.....24V/3.2kW

HYDRAULIC SYSTEM

• Load limit controlled high-performance piston pump	• Load-retaining and fine lowering valve in lifting circuit	• Max. oil flow.....380 l/min
• 7 standard consumer loads in one control block	• Pump flow control	• Max. operating pressure.....340 bar
• Sensitive, proportional, independent control	• Grab and grab-rotating function	• Operating modes:
• Primary and secondary protection against overload	• Fuel-efficient flow-on-demand control	3 pre-programmed modes (Fine, Eco, Power)
• Suction valves for all work functions	• Pipe-break protection valves for lifting cylinders	
	• Up to 2 additional control circuits possible	

SWING ASSEMBLY

• Swing motor	Axial piston motor with priority valve	• Max. swing speed11/min
• Swing gear	Planetary transmission	• Swing torque63.2 kNm
• Swing brake:	Automatic multidisc brake	

TRACTION

• Variable displacement motor	• Maximum speed20 km/h	• Tractive force132.8 kN
• Power-shift transmission	• Terrain speed5 km/h	• Max. gradeability70.1%
• Double-acting brake valve	• Crawling speed1 km/h	• Dual circuit brake systemMulti-disc
• Driving direction pre-selection via switch in joystick		• Parking brakeMulti-disc

UNDERCARRIAGE

• 40 t special excavator axles	• Steering axle with automatic oscillating axle blocking	• 8 tyres10.00 - 20
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FILL CAPACITIES

• Fuel tank 389 Liter	• Engine oil 20 Liter	• Hydraulics system400 Liter
• Cooling system 42 Liter	• Hydraulic tank 216 Liter	

DRIVER'S CAB

• Meets latest safety standards	CONTROL:	CLIMATE CONTROL:
• Extra large entry zone	• Ergonomic joystick	• Air conditioning equipped as standard
• Spacious leg room	• Slim steering column, height and tilt adjustable	• Very good air distribution through optimally arranged nozzles
• Excellent circumferential visibility	• Indicators, controls and operating switches are clearly arranged	
• Preparation for radio installation with mute function		SOUND LEVELS:
	MONITORING	• ISO6396 (L _p A) in driver's cab74 dB(A)
DRIVER'S SEAT:	• Operating data display screen	• 2000/14EG (L _w A) ambience level103 dB(A)
• Air-cushioned comfort seat (optional seat heating)	• Automatic system for monitoring, warning and storage of data	
• Arm rests and lumbar support		
• Seat adjustable separately from console		

WORKING EQUIPMENT 270MH

Working equipment

OPERATING WEIGHTS

	LOADING BOOM 6.60 m (C25.5i)	LOADING BOOM 8.00 m (C25.6i)	LOADING BOOM 8.00 m (C25.6i)
	Stick 5.00 m (D25.15i)	Stick 6.00 m (D25.16i)	Stick 6.00 m (D25.16i)
4 outriggers	26.5 t	27.0 t	27.4 t

Operating weight with driver, solid rubber tyres, completely filled implement and 1.0 t for attachments and 1.4 t for lift-cab (option).

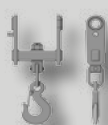
EQUIPMENT

BASIC DEVICE Atlas 270MH	Standard equipment	
270MH material handler with quadruple outrigger support and 2 lifting cylinders (A22.39)	Engine: - Automatic idle - Diesel pre-filter - Engine monitoring	- Slim steering column, height and tilt adjustable - Different options for storage, compartment for documents - Ready for electric cooling box - Seat adjustable separately from console - Heat-absorbing glass, tinted windows - Automotive drive and cruise control - Operating data screen display - Bottle holder
Mono Booms: - Loading boom 6.60 m (C25.5i) - Loading boom 8.00 m (C25.6i)	Hydraulics: - Grab and grab-rotating function - Accumulator for emergency lowering of the arm system - Pipe break protection valves for lifting cylinders - Overload warning device - Cylinder end damping - Max. load-limit control	
Mono Sticks: - Stick 5.00 m (D25.15i) - Stick 6.00 m (D25.16i) - Stick 6.00 m (D25.16is)		
	Cab: - Automatic air-conditioning - Preparation for radio installation with mute function	Undercarriage: - Power-shift transmission - Wet disc brakes - Tool box in the undercarriage

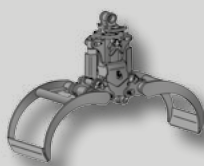
ADDITIONAL EQUIPMENT

Engine: - Refueling pump - Engine speed adjustment via potentiometer - Auxiliary heating - Cold start assistance	Equipment: Automatically controlled and monitored electric central lubrication system	- Cab elevation 1.2 m/0.6 m - Lift-Cab (elevation up to 2.5m) - Xenon working lights
Hydraulics: - Hydr. adaptor kit, switch supports pairwise in front and back - Hydr. adaptor kit, switch supports individually - Bio oil	Cab: - Cab protection guard - Beacon light - Heated driver's seat - GPS/GSM telemetric system for monitoring of operating data, consumption, position - Radio CD/MP3, front AUX in, USB - Thermoelectric cooling box	Undercarriage: Solid rubber tyres
		Other special equipment: see price list

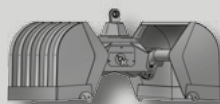
ATTACHMENTS



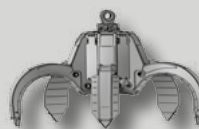
Load hook



Log grab



Clamshell grab



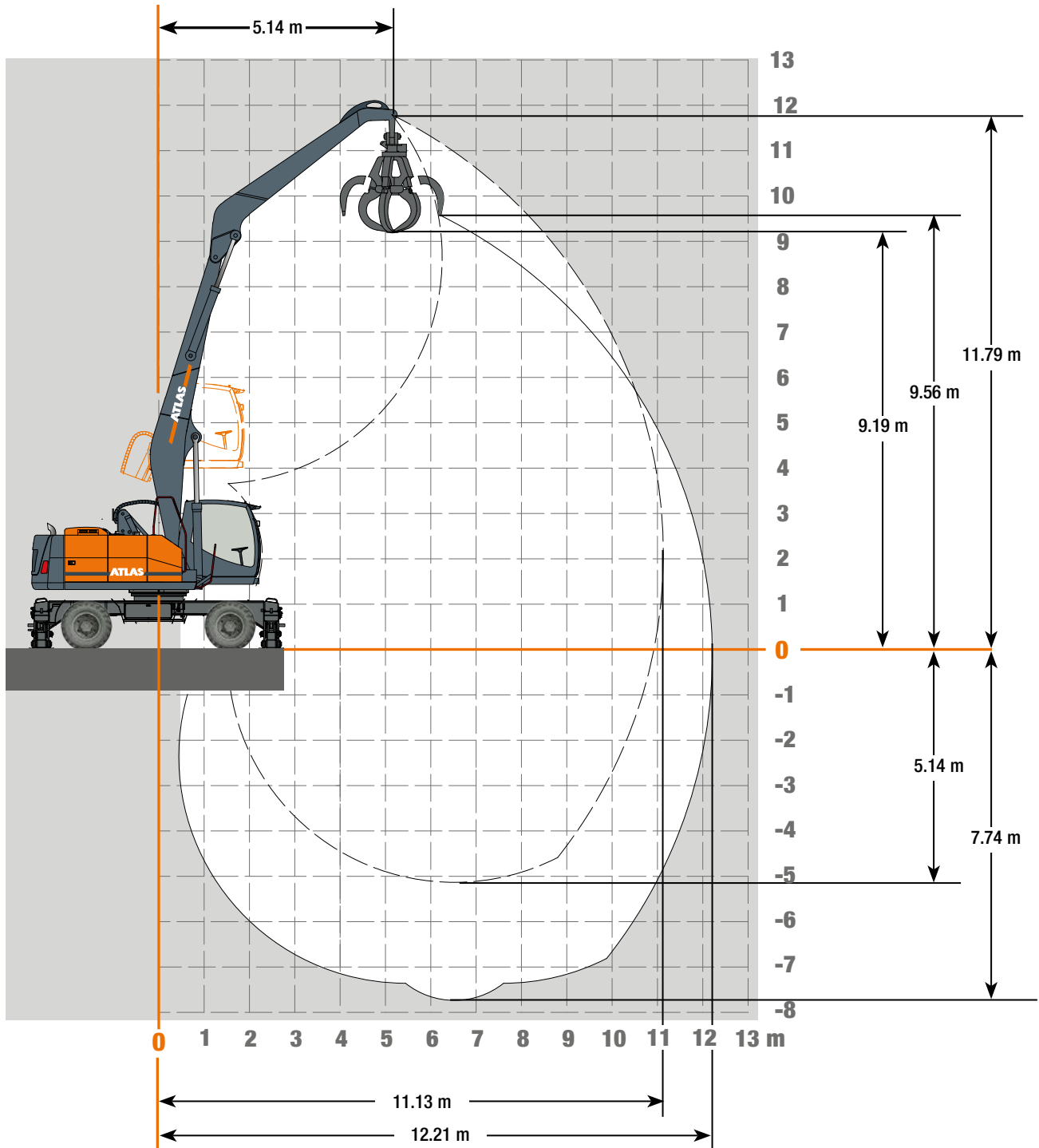
Orange peel grab



Load lifting magnet

WORKING RANGES 270MH

Working ranges Loading boom 6.60 m (C25.5i) and stick 5.00 m (D25.15i)



LIFTING CAPACITIES 270MH

Lifting Capacities Loading boom 6.60 m (C25.5i) and stick 5.00 m (D25.15i)

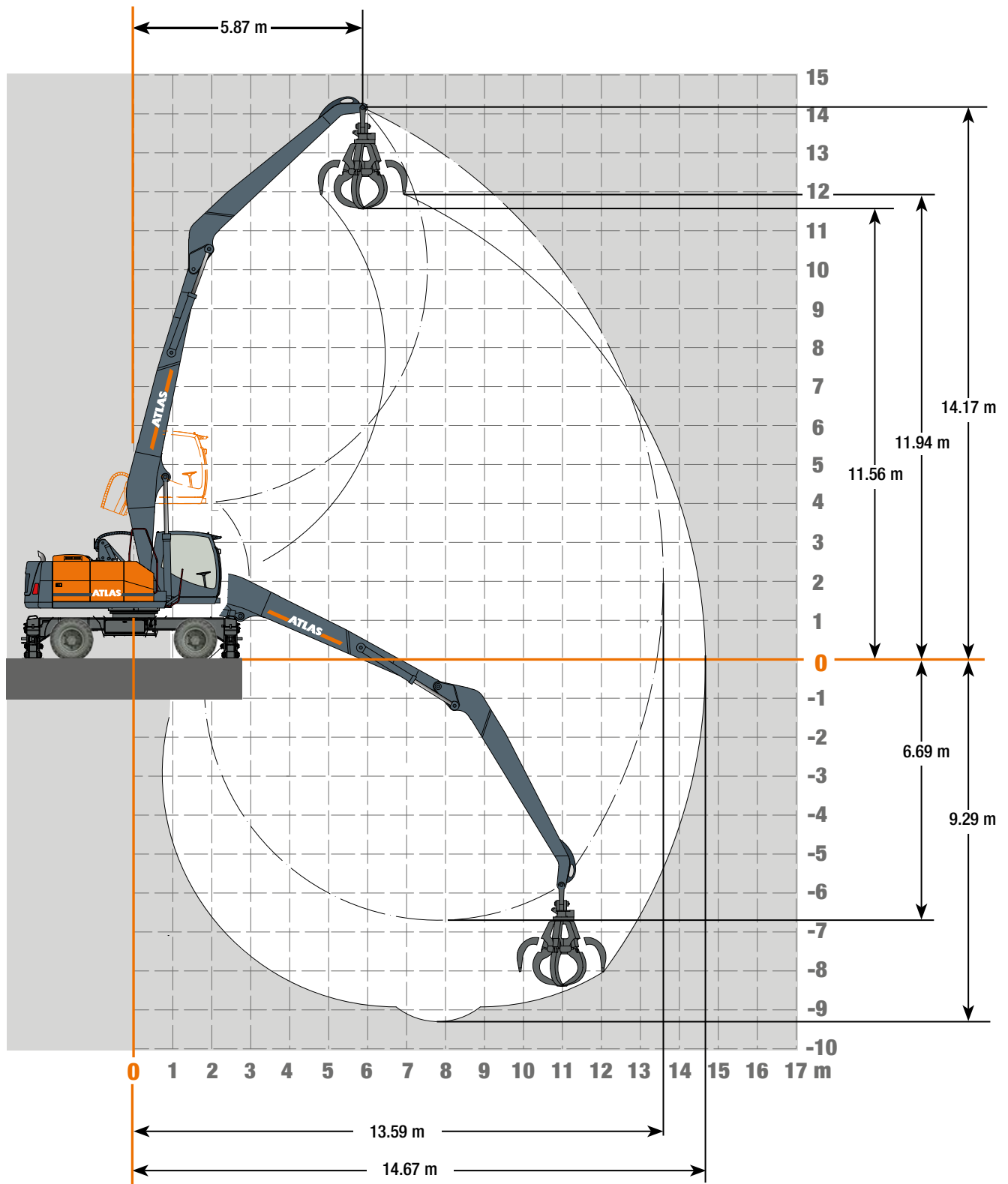
Lifting Capacities Loading boom 6.60 m (C25.5i) with stick 5.00 m (D25.15i). Max. reach 12.21 m

HEIGHT	Undercarriage type		3.0 m	4.0 m	5.0 m	6.0 m	7.0 m	8.0 m	9.0 m	10.0 m	11.0 m
+12.0 m	FRONT 	SDB supported			10806						
		SDB raised			10579*						
	LATERAL 	SDB supported			10806						
		SDB raised			7203*						
+10.5 m	FRONT 	SDB supported				8880	8448				
		SDB raised				8179*	6286*				
	LATERAL 	SDB supported				8880	8354*				
		SDB raised				5651*	4355*				
+ 9.0 m	FRONT 	SDB supported					8059	7694	7404		
		SDB raised					6415*	5110*	4132*		
	LATERAL 	SDB supported					8059	6767*	5505*		
		SDB raised					4473*	3548*	2834*		
+ 7.5 m	FRONT 	SDB supported					8119	7667	7270	6464*	
		SDB raised					6401*	5122*	4187*	3456*	
	LATERAL 	SDB supported					8119	6780*	5562*	4628*	
		SDB raised					4459*	3560*	2885*	2344*	
+ 6.0 m	FRONT 	SDB supported				9247	8518	7907	7382	6469*	
		SDB raised				8078*	6275*	5044*	4147*	3461*	
	LATERAL 	SDB supported				9247	8343*	6697*	5521*	4633*	
		SDB raised				5561*	4345*	3487*	2848*	2348*	
+ 4.5 m	FRONT 	SDB supported			11691	10245	9163	8315	7604*	6411*	5491*
		SDB raised			10452*	7749*	6057*	4898*	4054*	3409*	2895*
	LATERAL 	SDB supported			11691	10245	8109*	6543*	5422*	4579*	3915*
		SDB raised			6971*	5267*	4146*	3353*	2761*	2299*	1925*
+ 3.0 m	FRONT 	SDB supported		17042	13576	11397	9887	8763	7464*	6324*	5448*
		SDB raised		14135*	9745*	7320*	5780*	4713*	3931*	3331*	2856*
	LATERAL 	SDB supported		17042	13575*	9991*	7812*	6347*	5293*	4497*	3875*
		SDB raised		8793*	6360*	4885*	3894*	3183*	2646*	2226*	1888*
+ 1.5 m	FRONT 	SDB supported		8961	15001	12290	10441	8796*	7321*	6232*	5407*
		SDB raised		8961	9057*	6896*	5502*	4526*	3804*	3249*	2819*
	LATERAL 	SDB supported		8961	12807*	9529*	7515*	6149*	5160*	4412*	3836*
		SDB raised		7777*	5766*	4508*	3642*	3010*	2528*	2149*	1853*
+ 0 m	FRONT 	SDB supported		6390	15294	12533	10574	8622*	7211*	6173*	5384*
		SDB raised		6390	8598*	6581*	5284*	4376*	3708*	3196*	2797*
	LATERAL 	SDB supported		6390	12294*	9186*	7281*	5991*	5059*	4357*	3814*
		SDB raised		6390	5370*	4227*	3444*	2872*	2438*	2099*	1833*
- 1.5 m	FRONT 	SDB supported		7826	14404	11977	10136	8539*	7161*	6153*	
		SDB raised		7826	8440*	6444*	5180*	4305*	3664*	3178*	
	LATERAL 	SDB supported		7826	12118*	9037*	7171*	5915*	5013*	4338*	
		SDB raised		7134*	5234*	4105*	3349*	2806*	2397*	2082*	
- 3.0 m	FRONT 	SDB supported		10205	12418	10534	8969	7622	6371	4986	
		SDB raised		10205	8458*	6436*	5170*	4303*	3677*	3216*	
	LATERAL 	SDB supported		10205	12138*	9029*	7159*	5913*	5026*	4377*	
		SDB raised		7211*	5249*	4098*	3340*	2804*	2409*	2118*	
- 4.5 m	FRONT 	SDB supported			9354	8104	6888	5658			
		SDB raised			8605*	6536*	5249*	4380*			
	LATERAL 	SDB supported			9354	8104	6888	5658			
		SDB raised			5376*	4186*	3412*	2875*			

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 270MH

Working ranges Loading boom 8.00 m (C25.6i) and stick 6.00 m (D25.16i)



LIFTING CAPACITIES 270MH

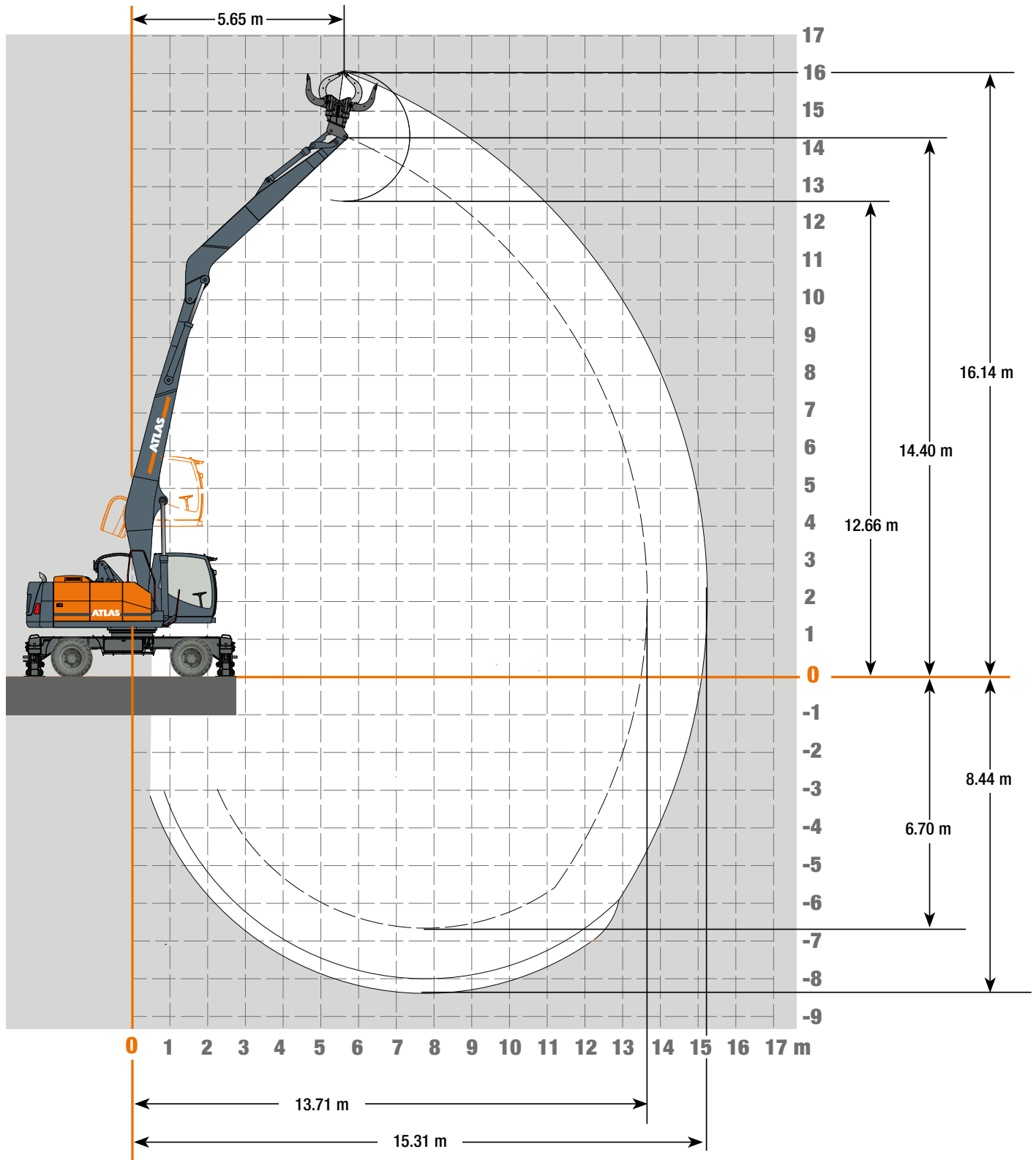
Lifting Capacities Loading boom 8.00 m (C25.6i) and stick 6.00 m (D25.16i)

Lifting Capacities Loading Boom 8.00 m (C25.6i) with stick 6.00 m (D25.16i). Max reach 14.67 m														
HEIGHT	Undercarriage type			3.5 m	4.5 m	5.5 m	6.5 m	7.5 m	8.5 m	9.5 m	10.5 m	11.5 m	12.5 m	13.5 m
+14.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+14.0 m	FRONT		SDB supported				8002							
	LATERAL		SDB raised				7108*							
+13.5 m	FRONT		SDB supported				8002							
	LATERAL		SDB raised				4888*							
+13.0 m	FRONT		SDB supported				7959	7242						
	LATERAL		SDB raised				7274*	5632*						
+12.5 m	FRONT		SDB supported				7959	7242						
	LATERAL		SDB raised				5038*	3881*						
+12.0 m	FRONT		SDB supported					6925	6592	6193				
	LATERAL		SDB raised					5916*	4737*	3822*				
+11.5 m	FRONT		SDB supported					6925	6264*	5103*				
	LATERAL		SDB raised					4141*	3286*	2601*				
+11.0 m	FRONT		SDB supported						6376	6086	5844			
	LATERAL		SDB raised						4844*	3963*	3262*			
+10.5 m	FRONT		SDB supported						6376*	5250*	4370*			
	LATERAL		SDB raised						3385*	2733*	2202*			
+10.0 m	FRONT		SDB supported					6763	6384	6053	5761	5232*		
	LATERAL		SDB raised					5998*	4844*	3983*	3311*	2763*		
+9.5 m	FRONT		SDB supported					6763	6376*	5271*	4421*	3736*		
	LATERAL		SDB raised					4216*	3385*	2751*	2249*	1831*		
+9.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+8.5 m	FRONT		SDB supported					7027	6565	6165	5813	5238*	4519*	
	LATERAL		SDB raised					5882*	4762*	3930*	3286*	2769*	2334*	
+8.0 m	FRONT		SDB supported					7027	6290*	5216*	4395*	3742*	3201*	
	LATERAL		SDB raised					4110*	3309*	2702*	2225*	1836*	1503*	
+7.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+7.0 m	FRONT		SDB supported				8219	7484	6884	6381	5948	5190*	4506*	
	LATERAL		SDB raised				7178*	5669*	4607*	3819*	3211*	2724*	2323*	
+6.5 m	FRONT		SDB supported				8219	7484	6127*	5101*	4317*	3696*	3189*	
	LATERAL		SDB raised				4951*	3914*	3165*	2599*	2154*	1794*	1493*	
+6.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+5.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+5.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+4.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+4.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+3.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+3.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+2.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+2.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+1.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+1.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+0.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+0.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-0.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-1.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-1.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-2.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-2.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-3.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-3.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-4.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-4.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-5.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-5.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-6.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-6.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-7.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-7.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-8.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-8.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-9.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-9.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-10.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-10.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-11.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-11.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-12.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-12.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-13.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-13.5 m	FRONT		SDB supported</											

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*Value limited due to excavator stability.

WORKING RANGES 270MH

Working ranges Loading boom 8.00 m (C25.6i) and stick 6.00 m (D25.16is)



LIFTING CAPACITIES 270MH

Lifting Capacities Loading boom 8.00 m (C25.6i) and stick 6.00 m (D25.16is)

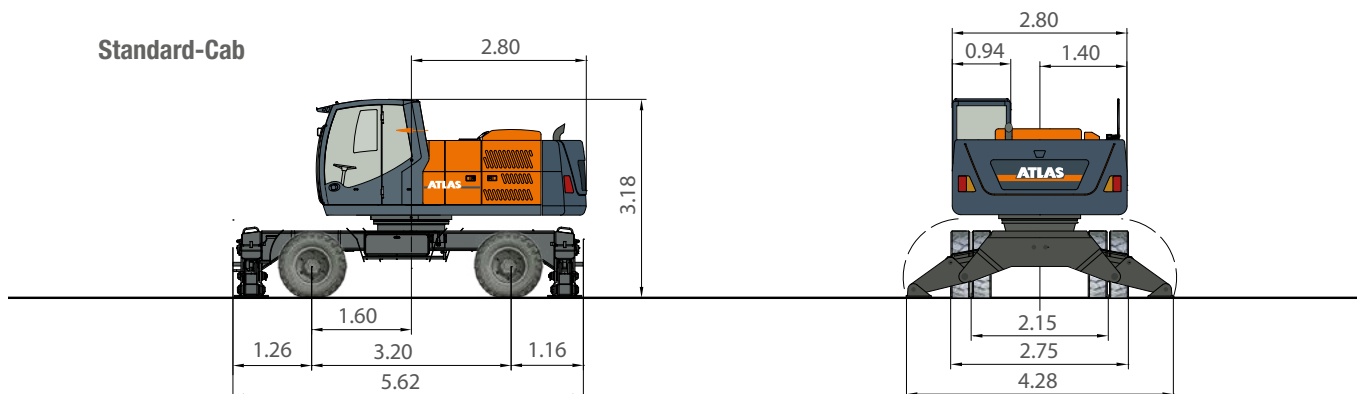
Lifting Capacities Loading Boom 8.00 m (C25.6i) with stick 6.00 m (D25.16is). Max reach 15.31 m														
HEIGHT	Undercarriage type			3.5 m	4.5 m	5.5 m	6.5 m	7.5 m	8.5 m	9.5 m	10.5 m	11.5 m	12.5 m	13.5 m
+14.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+14.0 m	FRONT		SDB supported				8091							
	LATERAL		SDB raised				7117*							
+13.5 m	FRONT		SDB supported				8091							
	LATERAL		SDB raised				4903*							
+13.0 m	FRONT		SDB supported				7981	7331						
	LATERAL		SDB raised				7276*	5649*						
+12.5 m	FRONT		SDB supported				7981	7331						
	LATERAL		SDB raised				5046*	3902*						
+12.0 m	FRONT		SDB supported					6947	6624	6283				
	LATERAL		SDB raised					5920*	4752*	3847*				
+11.5 m	FRONT		SDB supported					6947	6276*	5126*				
	LATERAL		SDB raised					4150*	3305*	2629*				
+11.0 m	FRONT		SDB supported						6403	6121	5886			
	LATERAL		SDB raised						4854*	3981*	3288*			
+10.5 m	FRONT		SDB supported						6383*	5267*	4394*			
	LATERAL		SDB raised						3400*	2755*	2231*			
+9.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+9.0 m	FRONT		SDB supported					6780	6410	6087	5800	5257*		
	LATERAL		SDB raised					5999*	4854*	4000*	3335*	2792*		
+8.5 m	FRONT		SDB supported					6780	6383*	5287*	4443*	3764*		
	LATERAL		SDB raised					4222*	3400*	2773*	2275*	1862*		
+8.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+7.5 m	FRONT		SDB supported					7049	6595	6201	5854	5263*	4548*	
	LATERAL		SDB raised					5888*	4775*	3949*	3310*	2797*	2367*	
+7.0 m	FRONT		SDB supported					7049	6300*	5233*	4417*	3769*	3232*	
	LATERAL		SDB raised					4121*	3327*	2725*	2252*	1867*	1538*	
+6.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+6.0 m	FRONT		SDB supported				8244	7517	6922	6422	5992	5216*	4536*	
	LATERAL		SDB raised				7183*	5683*	4628*	3844*	3239*	2755*	2356*	
+5.5 m	FRONT		SDB supported				8244	7517	6144*	5123*	4343*	3725*	3220*	
	LATERAL		SDB raised				4963*	3933*	3189*	2626*	2185*	1827*	1527*	
+5.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+4.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+4.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+3.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+3.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+2.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+2.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+1.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+1.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+0.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
+0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-0.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-1.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-1.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-2.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-2.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-3.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-3.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-4.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-4.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-5.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-5.5 m	FRONT		SDB supported											
	LATERAL		SDB raised											
-6.0 m	FRONT		SDB supported											
	LATERAL		SDB raised											

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.

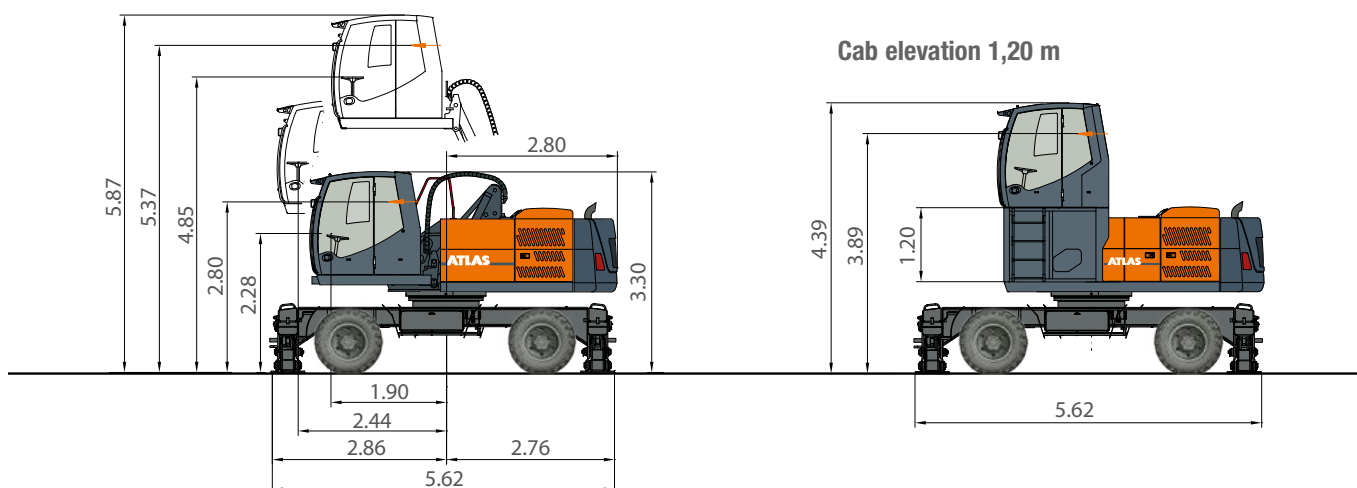
DIMENSION 270MH

Dimensions [m]

Standard-Cab

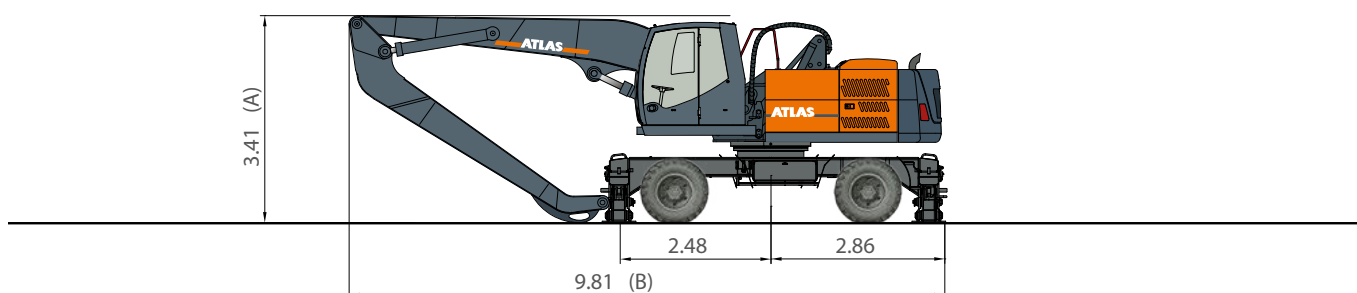


Lift-Cab



Cab elevation 1,20 m

A TRANSPORT HEIGHT	B TRANSPORT LENGTH
Loading boom 6.60 m (C25.5i) with stick 5.00 m (D25.15i)3.41 m	Loading boom 6.60 m (C25.5i) with stick 5.00 m (D25.15i)9.81 m
Loading boom 8.00 m (C25.6i) with stick 6.00 m (D25.16i)3.30 m	Loading boom 8.00 m (C25.6i) with stick 6.00 m (D25.16i)11.26 m
Loading boom 8.00 m (C25.6i) with stick 5.00 m (D25.15i)3.30 m	Loading boom 8.00 m (C25.6i) with stick 5.00 m (D25.15i)11.26 m



Further variations of cabs on request

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