



NET FLYWHEEL POWER	118 kW - 158 hp
MAX OPERATING WEIGHT	23 310 kg
BUCKET CAPACITY	0.52 - 1.31 m ³







215B*_{THE PE}

TOP EFFICIENCY

Productivity (m³/l) +15%

- BREAK-OUT FORCE
 (without/with powerboost)
 bucket 155 kN /169 kN + 6%
 dipper 152 kN /165 kN + 6%
- LIFTING CAPACITY +10%
- POWERFUL SWING AND TRAVEL swing torque + 10 % travel torque + 10 %



^{*} A product of the global alliance between New Holland and KOBELCO

RFORMANCE

SUPERIOR & SAFE DYNAMIC STABILITY

he whole structure of E215B has been redesigned, to guarantee a perfect match with its higher performances, by improving position of centre of gravity, by optimising stresses distribution and by adopting higher quality steel plates. To eliminate bumps and shocks to the whole structure when the pistons reach their stroke end, cylinders have been equipped with automatic recovery and cushioning systems. In addition the undercarriages of EL and L versions are now 9% longer, thus effectively contributing to increased stability. All this adds up to guarantee an excellent and safe machine with dynamic stability when working in any kind of job and on all types of ground. This superb stability enhances the E215B outstanding lifting capacity, increased by 10%. New Holland E215B features a Superior Breakout Force of 16900 daN or + 6% which can be fully exploited, thanks to the weight strategically distributed in its structure, without unpleasant jumping effects.





RESPECTING THE ENVIRONMENT

The E215B is compliant with European Directives concerning electromagnetic compatibility and noise level. The emissions of the new Tier 3A CNH engine have been dramatically reduced and are, as shown below, much lower than standard requirements.

CO: 0.77, HC: 0.08, NOx: 3.59, Particulate: 0.13 (*)

In addition, this engine can use normal diesel, with up to 20% of Biodiesel added...

...a real Environmentally Friendly machine.

(*) all data are expressed in g/kWh

WER OF CONTROL



. NEW CNH ENGINE

he new CNH, NEF generation, 6 cylinders, 6.7 litres, is a mechanical engine, developing a power of 118 kW at 2000 rpm and a torque of 665 Nm at only 1200 rpm... an extremely flexible and responsive power plant.

A larger displacement engine working at lower revolution contributes to:

- Less noise and fuel consumption
- Longer lifespan
- Higher reliability



NEW HYDRAULIC PUMPS

he E215B is equipped with two new larger displacement hydraulic pumps able to supply a higher flow at lower rpm... state-of-the-art

pumps, easy to control and prompt to react to all requirements.

ELECTRONIC CONTROL

ensors are located in the pilot lines, sending signals to the on-board computer that are proportional to the manipulator's strokes.

These signals are managed together with engine r.p.m. to tune the quantity of hydraulic oil requested to guarantee extremely smooth and precise controls, excellent stability and steady speed during simultaneous operations.



LOW EFFORT & PRECISE JOYSTICKS

Il machine movements can be smoothly contolled by **low effort joystics...** a real, effective **Control of Power** allowing longer work times with less fatigue. The joystick illustrated is supplied as an option, together with rotating bucket circuit.

E215BADVANC



NEW HYDRAULIC SYSTEM

EFFICIENCY AND CONTROLLABILITY

o obtain a Hydraulic System which is much more efficient, controllable, fast and powerful, and which consumes less fuel than previously, New Holland engineers have been working not only on pumps but also on a completely redesigned and refined Control Valve adding a second arm spool, larger radius pipings with SAE flange ports, increased swing output torque and new working mode selection functions. Movements speed has been increased and machine controllability improved, especially on operations that require combined movements.

This outstanding characteristic is further enhanced by the new H.A.O.A. Control.

H.A.O.A. (Hydrotronic Active Operation Aid)

ydrotronic Active Operation Aid is the most effective available combination of an extremely advanced electronic techology that provides a "just in time" comprehensive control of all machine functions, and a deeply refined and sophisticated hydraulic system.

H.A.O.A. continuously optimises hydraulic output according to operator and job demand, providing the best machine controllability, productivity, operator comfort and fuel savings.

ED HYDRAULIC SYSTEM



A.E.P. - (Advanced Electronic Processor)

A.E.P. is a new Electronic Processor that interacts with the operator for selecting and monitoring all main working parameters, maintenance notifications, self diagnosis and operating data storage.

All this information is displayed in the new monitor, which features a larger back-lit, easier to read digital display and analogic gauges.

Simply select the requested working mode and A.E.P. pre-sets the hydraulic system to accomplish the job in the easiest and most productive way:

- S mode for normal working operations
- H mode when maximum power is required

Two additional modes are available for special applications and to operate tools like breakers and crushers:

 A mode adjusts the attachment circuit for tools which require two way flow.

A dedicated switch on the dashboard, enables the operator to select two pumps oil flow

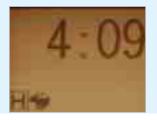
- **B mode** for attachments featuring one way flow only

Both in A and B working modes the operator, by using the buttons on the monitor, may adjust the flow by 10 l/min steps and the pressure by 10 bars steps to perfectly match the parameters of the attachment being used.

In addition, the operator can save to memory 9 combinations of flow and pressure in both A and B working modes, for a a total of 18 combinations.







D.O.C. (Dipperstick Optimised Control)

he newly redesigned Control Valve features a second spool dedicated to dipperstick operation. The movement "dipper out" is now achieved with a double flow, i.e., using the flow of the two pumps. The "dipper in" movement is even faster because of the double pump flow combined with the "Conflux", or recirculation of unused oil which is diverted from return to tank.

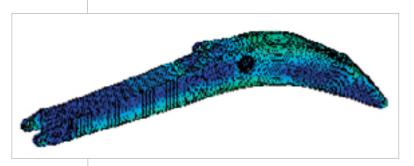
A perfect combination of speed, efficiency, precision and increased production.

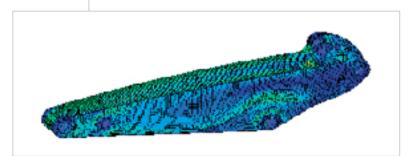
OBJECT HANDLING KIT

uropean Standards state rules of thumb that do not allow free interpretation to each European Country. In case of object handling operations, an excavator can be used **only if cerified by manufacturer** that it is equipped with all safety devices required by European Standards EN 474-5: 1996. New Holland, confirming its commitment to grant high performances in an extremely safe environment, offers its customers the **optional Object Handling Kit** for maximum operator confidence.

215BHIGH RE

TOP DESIGN & PRODU





Booms and Arms have been redesigned using advanced CAD (Computer Aided Design) and FEM (Finite Elements Methodology) Systems to get higher strength **only** in those areas where stresses are concentrated.

These sophisticated design methodologies are combined with the most advanced production technologies, providing high tensile steel plates that are cut, assembled and welded at the New Holland plant, which since many years holds the prestigious "Vision 2000" Quality Certification.

The result is a lighter but stronger **Heavy Duty** front attachment to **load more earth...and less "dead" iron.** The same innovative guidelines, to achieve **Heavy Duty** maximum strength together with outstanding torsional and flexional resistance, are applied in design and manufacture of upper stucture and the undercarriage.

BUCKET LINKAGE WITH DOUBLE BUSHING

he arm/bucket long-life internal bushing, now has extra protection from wear due to contact with the bucket linkage, thanks to new additional external bushings made from anti-wear steel material. When the radial surface is wearied this new bushings can be easyly changed, thus increasing pin and bushing durability while reducing owning costs.



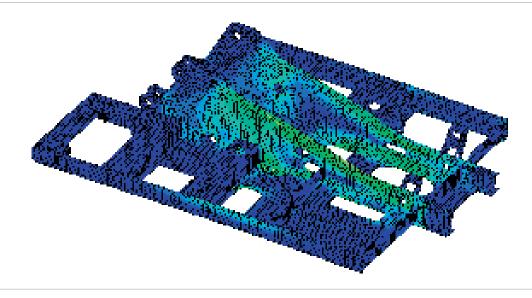


o further extend Arms durability even in rocky applications, New holland offers as optional a robust Arm protection.



LIABILITY & DURABILITY

CTION TECHNOLOGIES



NEW LONG UNDERCARRIAGE FOR ALL VERSIONS

n all three versions (L, EL and LC) New Holland now offers different machine widths, whilst the length has been increased from 3373 to 3600 mm for enhanced durability, reliability, stability and performance, together with improved flotation in very wet ground and increased operator comfort.

TRACK GUIDE

A central mounted track guide is supplied as standard equipment on both track frames. If machine has to work and move in very uneven and rocky terrain, customers may choose the **optional 4 additional track guides** which are mounted, two per track frame, front and rear of the central ones. They contribute to keep the chains on rollers, same time protecting them, thus granting an **extended durability, maximum efficiency and safety**.



LENGTH OF L & EL VERSION + 9% = LC VERSION

215 BOPERATO



NEW CAB INTERIOR

he interior of the cab has been completely re-designed to maximise operator comfort and to enable optimum operator performance. All switches and controls are now ergonomically positioned on the right side, easy to find and to reach.

The radio and the new, more powerful and effective automatic air-conditioning system are standard equipment, creating an agreeable working atmosphere regardless of external weather conditions. At the same time, new interior design and materials create an elegant feeling. Rigid cab construction, combined with silicon liquid filled viscous dumpers, minimises vibrations. Threaded holes, built into the cab structure, enable fast and easy attachment of optional FOPS structure and front guard, effectively contributing to operator safety.



NEW A. E. P. MONITOR

The newly designed A.E.P. Monitor, features analogical gauges which provide one sight advice, regardless of the operating environment.

The digital Display Screen has been enlarged to further enhance visibility. Maintenance information is clearly displayed and the self-diagnostic function provides an early warning detection of malfunctions.

Details of any previous breakdown or malfunction are also stored.



NEW COMFORTABLE SEAT

New comfortable contoured seat which can be adjusted in all directions and back and forth, together with or independently of side consoles.

The armrests, integrated on side consoles, can be lifted/lowered into four different positions and inclined, enabling the operator to set the correct position for maximum convenience and comfort.



NEW ONE-HAND WINDSCREEN OPENING

One-touch lock release simplifies opening and closing the front window, while a new mechanism makes it lighter.

R SAFETY AND COMFORT







UNIQUE REAR CAMERA WITH "DEDICATED" IN CAB SCREEN

his is a very special option, enhancing active safety for both the operator and others on the job site.

The "dedicated screen" is mounted inside the cab and is unique to New Holland. It allows the operator, whilst working, to simultaneously control both the job going on behind his machine and the machine's functional parameters, thanks to the A.E.P. display, which operates constantly. A really unique and outstanding feature in terms of safety and comfort.

215B_{EASY MAIN}

DESIGNED TO EFFECTIVELY CUT OPERATING COSTS

CLEAN AND ACCESSIBLE LAYOUT

he new machine layout has been designed to make inspections, maintenance and servicing much easier and less time-consuming.

The engine oil filter, the fuel filters and the water separator are remote mounted and easy to reach from ground level. Both the fuel filters and the water separator, which removes contaminants and water, have an important function for engine performance and durability.

Cooling components (radiator, hydraulic oil cooler and intercooler) are now mounted in parallel, which means increased cooling efficiency for higher component reliability whilst being easier to check and clean.



he simplified layout of all vital components of the New Holland E215B under both the right and the left side panels makes maintenance much easier, less time consuming and less costly, and provides much better access for servicing. There is plenty of room in all compartments and most components are positioned in such a way to enable easy access from ground level. **An elegant and modern design added to state-of-the-art technology.**



TOOL BOX

he tool box has been completely redesigned with a side-opening panel. It stores a new electric immersion type fuel pump, with automatic stop and alarm when the tank is full. The repositioning of the batteries (under the cooling components) and of the fuses (inside the cab) makes room in the compartment behind the cab for an additional wide and useful tool box.



The fuses are inside the cab, protected from dust and water as well as easy to reach and control.

TENANCE & SERVICEABILITY

CENTRALISED GREASING

In aintenance procedures are also improved thanks to new grouped and centralised greasing points, which allow all boom wear points to be easily greased from ground level, after every 500 hours-long lasting intervals! On request, the E215B can be equipped with an "Automatic Centralised Greasing System" to supply all wear points of the machine with the right quantity of grease at the right time. A winning tool to simultaneously reduce maintenance procedures and costs while improving machine reliability and durability.





LONG LIFE HYDRAULIC OIL

he long-life hydraulic oil used by New Holland features excellent anti-emulsion characteristics as well as an optimised mix of anti-wear and anti-oxidants additives that **boost the service life to 5,000 hours**, reducing the number of oil changes necessary and resulting in an impressive **reduction** in operation costs and a higher respect for the environment.



INSIDE CAB MAINTENANCE

- Detachable two-piece floormat with handles for easy removal. A floor drain is located under the mat to facilitate inside cab cleaning.
- Airconditioning filter, positioned under the seat, can be easily removed without tools and from ground level, for easy cleaning.

SPECIFICATIONS |

ENGINE TIER 3A

Net flywheel power (ISO 14396/ECE R120) Governed rpm	'
Make and model	
Typediesel 4-stroke, direct injection, turbo	charged and intercooler
Displacement	6.7 l
Number of cylinders	6
Bore x stroke	104 x 132 mm
Maximum torque at 1200 rpm	665 Nm

Remote engine oil filter for easy replacement

Electronic engine rpm control, dial type

Auto-Idling selector returns engine to minimum rpm when all controls are in neutral position

-25° C outside temperature start as standard equipment The engine complies with 97/68/EC standards TIER 3A



ELECTRICAL SYSTEM

Voltage	24 V
Alternator	
Starter motor	4 kW
Standard maintenance-free batteries	2
Capacity	100 Ah



HYDRAULIC SYSTEM

Higher capacity pumps, to supply higher flow at lower rpm; **Redesigned Main Control Valve**, with added 2nd dipper spool and new Fail Safe Functions;

Bigger radius piping with SAE flange ports;

H.A.O.A. (Hydrotronic Active Operation Aid) to get the best hydraulic output according to operator/ application demand;

E.S.S.C. (Engine Speed Sensing Control) device, for total installed hydraulic power exploitation;

D.O.C. (Dipper Optimised Control) thanks to the 2nd dedicated spool in the Control Valve and to the Conflux system;

C.P.B. (Continuous Power Boost) to allow the operator to use extra power when and how long it is needed;

A.E.P. (Advanced Electronic Processor) interacting with the operator for selecting and monitoring main working parameters, maintenance programmes, self diagnosis and operating data storage thanks to the new monitor with a larger digital display and analogical gauges;

Two working modes:

- S = for normal digging operation;
- H = when maximum power is required;

Two Attachments modes:

- A = for attachments which require double pump flow;
- B = for attachments, such as breaker, featuring one way flow only.

Standard double pump flow device and Diverter Valve automatically actuated while selecting A;

Pipe pressure discharge push button to facilitate tooling changeover without piping oil leakage;

Super Fine hydraulic filter (8 micron) to grant perfect oil filtration, contributing to increase oil change interval

Main pumps:

 Maximum operating pressure:

Equipment/travel	34.3 MPa
Swing	29.0 MPa
Hydraulic cylinders	double effect
- Lift (2) - bore x stroke	120 x 1345 mm
- Penetration (1) - bore x stroke	135 x 1560 mm
- Bucket (1) - bore x stroke	120 x 1080 mm
- Positioning (only triple articulation)	
bore x stroke	145 x 990 mm
	Equipment/travel Swing

Independent hammer/positioning control



TRANSMISSION

Travel motors	hydrostatic, two-speed2, axial pistons type, double displacementautomatic discs type
Final drive	oil bath, planetary reduction
Gradeability (continuous).	70% (35°)
Travel speeds:	
low	from 0 to 3.6 km/h
high	from 0 to 6.0 km/h
Drawbar pull	198 kN
Automatic Downshift d	levice: to move travel motors to maximum
displacement position with	h selector on "speed" position when greater



traction is required.

Swing motor	axial piston type
	automatic discs type
•	oil bath, planetary reduction
Swing ring	oil bath type
Swing speed	12.7 rpm



CAB AND CONTROLS

Transparent upper cab roof.

Standard automatic conditioning.

Controlspiloted

Two cross path pattern levers actuate all equipment movements and superstructure swing.

Two pedals with hand levers control all track movements, counter-rotation included.

A safety lever completely neutralizes the piloting circuit



UNDERCARRIAGE

X-frame undercarriage design

Reinforced track chain with sealed bushings.

	E215BL	E215BEL	E215BLC
Track rollers (each side)	8	8	8
Carrier rollers (each side)	2	2	2
Length of track on ground (mm)	3660	3660	3660
Gauge (mm)	2200	1990	2390
Shoes (mm)	600-700	500-600	600-700
	800-900	700	800-900



	litres
Lube oil	21
Coolant	26
Fuel tank	320
Hydraulic reservoir	230

STANDARD EQUIPMENT

- Automatic air conditioner
- Auto-Idling device
- Automatic fuel electrical pump
- Batteries, maintenance free
- Centralised boom lubrication
- Continuous Power Boost device
- Double pumps flow
- Engine rpm electronic control
- Foot pedal or lever travel control
- Front seal hydraulic piping and connections
- Grease bath swing ring
- H.A.O.A. (Hydrotronic Active Operation Aid)
- HD chains

- Horn
- Hydraulically suspended cab with transparent opening roof
- Main control valve with 2 dipper spools and antidrift valves
- Mechanical or pneumatic seat
- Multi-function monitor
- One-piece boom or triple articulation
- Radio set
- Swing and travel motors with automatic disc type brakes
- Tier 3A emissioned diesel engine
- Tool kit
- Two-speed intermittent operation windshield wiper
- Two travel speeds with Automatic Down Shift device
- Two working lights on boom and one on upperstructure

OPTIONS

- Antitheft device
- Automatic lubrication
- Biological hydraulic oil
- Cab additional lights and rain protection
- Cab FOPS
- Cab front guard
- Customer colour
- Dipperstick protection
- Dipperstick:
 - 2080 mm
 - 2400mm
 - 2940mm
- 3500mm
- Hammer and crusher circuit

- Hydraulic quick coupler provision
- Lower frame cover
- <u>Multi-purpose</u>, rock and heavy duty buckets with boom/bucket adjustment device
- Object handling kit
- Rear view camera with dedicated display
- Rotating bucket circuit
- Shoes:

EL version - 500 - 600 - 700 mm

L and LC version - 600 - 700 - 800 - 900 mm

■ Track guide

Note: standard and optional equipment may vary by country. Consult your NEW HOLLAND dealer for specific details.

ONE PIECE BOOM

TRIPLE ARTICULATION

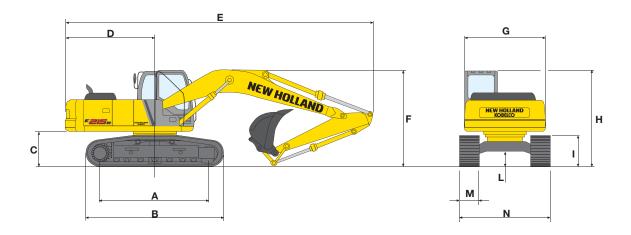
	BUCKETS		E215B EL			E215B L			E215B LC			E215B EL			E215B L			E215B LC								
	Capacity			Dippe	er mi	m		Dipper mm Dipper mm				Dipper mm			Dipper mm			Dipper mm			m					
Width (mm)	(m ³) SAE J296 (ISO 7451)	Weight (Kg)		2400	2940	3500	2080	2400	2940	3500	2080	2400	2940	3500	2080	2400	2940	3500	2080	2400	2940	3500	2080	2400	2940	3500
750	0.52	505																								
850	0.63	540																								
1000	0.79	635																								
1200	1.00	650																								
1300	1.10	700																								
1500	1.31	760																								

General digging work (specific weight of material < 1.8 t/m³)

Slightly heavy digging work (specific weight of material < 1,5 t/m³)

Loading work (specific weight of material < 1,2 t/m³)

ONE-PIECE BOOM DIMENSIONS (mm) - OPERATING WEIGHT



VERSIONS	Α	В	С	D	E	F	G	Н	- 1	L
E215BL	3660	4450	1035	2800	(1) 9580	(1) 3045	2500	3030	950	470
E215BEL	3660	4450	1035	2800	(1) 9580	(1) 3045	2500	3030	950	470
E215BLC	3660	4450	1035	2800	(1) 9580	(1) 3045	2500	3030	950	470

(1) 2400 mm dipperstick

		E215BL					E215BEL		E215BLC			
M - Shoe width	mm	600	700	800	900	500	600	700	600	700	800	900
N - maximum width	mm	2800	2900	3000	3100	2490	2590	2690	2990	3090	3190	3290
Operating weight	kg	21720	21990	22260	22530	21110	21380	21650	21950	22220	22490	22760
Ground pressure	bar	0.50	0.44	0.39	0.35	0.59	0.50	0.43	0.51	0.44	0.39	0.35

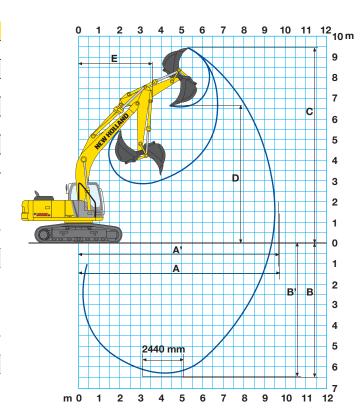
DIGGING PERFORMANCE

ONE-PIECE BOOM = 5650 mm

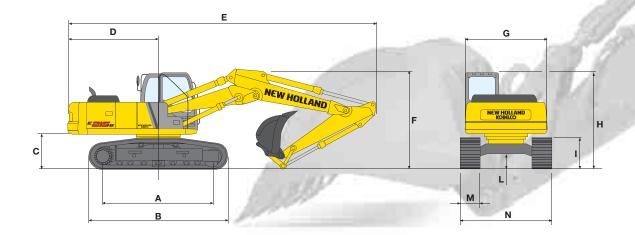
DIPPERSTICK	mm	2080	2400	2940	3500
Α	mm	9185	9446	9929	10366
A'	mm	8991	9258	9750	10195
В	mm	5840	6160	6700	7260
B'	mm	5620	5954	6519	7082
С	mm	9440	9519	9733	9749
D	mm	6737	6793	7037	7149
E	mm	3679	3559	3544	3478

BREAKOUT FORCE	:				
Bucket	daN	15500	15500	15500	15500
Dipperstick	daN	15200	13150	10900	9000

WITH POWER BOOST ON					
Bucket	daN	16900	16900	16900	16900
Dipperstick	daN	16500	14250	11800	9800



TRIPLE ARTICULATION DIMENSIONS (mm) - OPERATING WEIGHT



VERSIONS	Α	В	С	D	E	F	G	Н	- 1	L
E215BL	3660	4450	1035	2800	(1) 9665	(1) 3015	2500	3030	950	470
E215BEL	3660	4450	1035	2800	(1) 9665	(1) 3015	2500	3030	950	470
E215BLC	3660	4450	1035	2800	(1) 9665	(1) 3015	2500	3030	950	470

^{(1) 2400} mm dipperstick

		E215BL					E215BEL			E215	BLC	
M - Shoe width	mm	600	700	800	900	500	600	700	600	700	800	900
N - maximum width	mm	2800	2900	3000	3100	2490	2590	2690	2990	3090	3190	3290
Operating weight	kg	22350	22660	22890	23160	21740	22010	22280	22500	22770	23040	23310
Ground pressure	bar	0.56	0.45	0.40	0.39	0.61	0.51	0.44	0.52	0.45	0.40	0.36

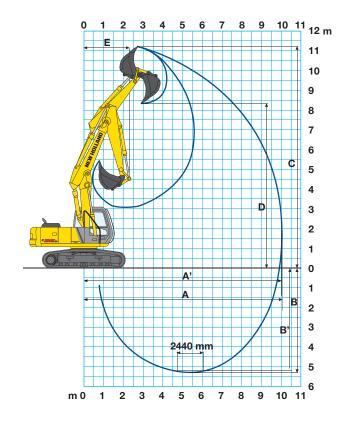
DIGGING PERFORMANCE

TRIPLE ARTICULATION max extension= 5740 mm min extension= 4560 mm

DIPPERSTICK	mm	2080	2400	2940	3500
Α	mm	9322	9598	10098	10555
A'	mm	9131	9413	9922	10387
В	mm	5590	5891	6417	6932
B'	mm	5467	5775	6310	6832
С	mm	10682	10882	11280	11544
D	mm	7755	7952	8351	8632
E	mm	2929	2742	2524	2695

BREAKOUT FORCE	:				
Bucket	daN	15500	15500	15500	15500
Dipperstick	daN	15200	13150	10900	9000

WITH POWER BOOST ON					
Bucket	daN	16900	16900	16900	16900
Dipperstick	daN	16500	14250	11800	9800





	2080 mr	n DIPPE	E <mark>RS</mark> TIC	K				V	ΔLUES Δ	RE EXPRE	SSED IN	TONNES
	To the same of the					RADIU	SOF	LOAD	ALOLO		OOLD III	TONINEO
		3.0) m	4.5	m	6.0	m	7.5	m	AT N	AX. RE	ACH
		կվ	_▎ ▐▜▔▘▕	կվ	₽	l W ı	—	l _l .	_│ ૻ		≑ †⊸•	REACH
	Ĭ	i FRONT	SIDE	i FRONT	SIDE	i FRONT	SIDE	; FRONT	SIDE	i FRONT	SIDE	m m
E	215BEL	ONE-PI	ECE BO	ОМ								
	HEIGHT											
	+6.0 m +4.5 m			7.5 *	7.0 *	5.8 * 6.4 *	4.6 4.5			5.6 * 5.1	3.8	6.7 7.5
	+3.0 m			9.5 *	6.5	7.3 *	4.3	5.1	3.0	4.6	2.8	7.9
	+1.5 m			11.1 *	6.0	7.3	4.0	5.0	2.9	4.5	2.7	8.0
	-1.5 m	14.7 *	10.7	11.0 10.7 *	5.8 5.8	7.0 6.9	3.9	4.9	2.9	4.6 5.1	3.0	7.7 7.2
	-3.5 m	14.6 *	11.0	10.6 *	5.9	7.0	3.9			6.3	3.6	6.3
	-4.5 m	11.0 *	10.3 *	7.8 *	6.2					6.9 *	5.6	4.8
E	215BEL	TRIPLE	ARTIC	ULATIO	N							
	HEIGHT +6.0 m			6.7 *	6.3 *	5.3 *	4.6			4.5 *	3.7	6.8
	+4.5 m	11.8 *	11.0 *	7.7 *	7.1	5.6 *	4.5	4.4 *	3.1	4.2 *	3.1	7.6
	+3.0 m +1.5 m			9.7 * 11.2	6.5 5.9	6.3 * 7.0 *	4.2 3.9	4.5 * 4.8 *	2.9	4.1 * 4.2 *	2.7	8.0 8.0
	0			10.8	5.6	7.0	3.8	4.9 *	2.8	4.2 *	2.7	7.8
	-1.5 m -3.5 m	12.1 *	10.2	10.0 * 7.5	5.6 5.8	6.9 5.5	3.7			4.5 4.9	2.8 3.5	7.3 6.4
	-4.5 m			1.5	J.0	5.5	5.0			4.5	0.0	0.4
F	215BL (NF-DIF	CE BOO	NIC								
	HEIGHT		or bot	71VI								
	+6.0 m			7.5 *	7.0 *	5.8 *	5.2			5.6 *	4.2	6.7
	+4.5 m +3.0 m			7.5 * 9.5 *	7.0 * 7.3	6.4 * 7.3 *	5.0 4.7	5.1	3.4	5.3 4.7	3.5 3.1	7.5 7.9
	+1.5 m			11.1 *	6.8	7.3	4.5	5.0	3.3	4.5	3.0	8.0
	-1.5 m		12.4	11.1	6.5 6.4	7.2 7.0	4.3 4.3	4.9	3.2	4.6 5.1	3.0	7.7 7.2
	-3.0 m		12.6	10.6 *	6.6	7.2	4.3			6.3	4.1	6.3
	-4.5 m	11.0 *	10.3 *	7.8 *	6.9					6.9	6.2	4.8
E	215BL 1		ARTICU	LATION								
	HEIGHT +6.0 m			6.7 *	6.3 *	5.3 *	4.9 *			4.5	4.1	6.8
	+4.5 m	11.8 *	11.0 *	7.7 *	7.2 *	5.6 *	4.9	4.4 *	3.4	4.2 *	3.4	7.6
	+3.0 m +1.5 m			9.7 * 11.2	7.2 6.6	6.3 * 7.0 *	4.7 4.4	4.5 * 4.8 *	3.3	4.1 * 4.2 *	3.0 2.9	8.0 8.0
	0			10.9	6.3	7.0	4.4	4.9 *	3.1	4.5	2.9	7.8
	-1.5 m -3.0 m	12.1 *	11.3 *	10.0 * 7.5 *	6.3 6.5	7.0 5.5 *	4.2 4.3			5.0 4.5 *	3.2 3.9	7.3 6.4
	-4.5 m			1.5	0.5	5.5	4.0			4.5	3.9	0.4
E	215BLC	ONE-DI	ECE RO	OM		-						
	HEIGHT		LOE BO	OW								
	+6.0 m			7.0 ±	70+	5.5 *	5.5 *			5.5 *	4.7	6.7
	+4.5 m +3.0 m			7.0 * 8.9 *	7.0 * 8.3	6.0 * 6.8 *	5.7 5.5	5.8	3.8	5.6 * 5.4	3.9	7.5 7.9
	+1.5 m			10.4 *	7.8	7.6 *	5.2	5.7	3.7	5.2	3.4	8.0
	-1.5 m	13.8 *		11.1 * 10.0 *	7.5 7.4	7.7	4.9 4.9	5.6	3.6	5.3 5.9	3.5 3.8	7.7 7.2
	-3.5 m	13.7 *	40.0 **	10.0 *	7.5	7.3	5.0			6.8 *	4.6	6.3
	-4.5 m	10.3 *	10.3 *	7.3 *	7.3 *					6.8 *	6.7 *	4.8
E	215BLC	TRIPLE	ARTIC	ULATIO	N							
	HEIGHT +6.0 m			6.3 *	6.3 *	4.9 *	4.9 *			4.4 *	4.4 *	6.8
	+4.5 m	11.0 *	11.0 *	7.2 *	7.2 *	5.3 *	5.3 *	4.2 *	3.9	4.4 4.1 *	3.8	7.6
	+3.0 m +1.5 m			9.1 * 11.0 *	7.2 7.6	5.9 * 6.6 *	5.4 5.0	4.3 * 4.6 *	3.8	4.0 * 4.1 *	3.4 3.3	8.6 8.0
	+1.5 m			10.7 *	7.6	7.3 *	4.9	4.6	3.7	4.1	3.4	7.8
	-1.5 m	11.3 *	11.3 *	9.3 *	7.3	7.1 * 5.2 *	4.8			5.2 *	3.7	7.3
	-3.0 m			7.0 *	7.0 *	5.2	4.9			4.4 *	4.4 *	6.4

The table values refer to **ISO 10567** for excavator equipped with bucket. The indicated load is no more than 87% of hydraulic system lift capacity or 75% of static tipping load. Values marked with an asterisk are limited by the hydraulic system.

-4.5 m

LIFTING CAPACITY

-4.5 m

2400 1	mm DIPP	ERSTIC	K				V	ALUFS A	RF FXPRF	SSED IN	N TONNES
√					RADIU	SOF	LOAD			.0020 11	TOMILE
	3.0	0 m	4.5	m	6.0	m	7.5	m		IAX. RE	ACH
	l lini	👫	l lil	₽	l li	₽	l li	• ••			REACH
i	FRONT	SIDE	FRONT	SIDE	FRONT	SIDE	FRONT	SIDE	FRONT	SIDE	m
E215BI		IECE B	MOO								
HEIGH					5.4 *	4.7			4.1 *	3.4	7.2
+6.0 r +4.5 r					6.1 *	4.7	5.2	3.1	4.1 *	2.9	7.8
+3.0 r +1.5 r		12.2	8.9 * 10.3 *	6.6 6.1	6.9 * 7.3	4.3 4.0	5.1 5.0	3.0 2.9	4.3 * 4.2	2.6	8.2 8.3
0	8.5 *	7.9 *	11.1	5.9	7.0	3.9	4.9	2.8	4.3	2.4	8.1
-1.5 n		10.8 11.0	11.0 11.0 *	5.8 5.8	6.9 7.0	3.8 3.8	4.9	2.8	4.6 5.6	2.7 3.3	7.6 6.8
-3.0 r -4.5 r		11.3	8.7 *	6.0	7.0	ა.ი			6.7 *	4.7	5.4
E215BI	I TRIDII	E ARTIC	LII ATIC	N							
HEIGH		LAIIII	OLAIIC								
+6.0 r	n	0.0 *	6.4 *	6.0 *	5.1 *	4.6	4.4.*	0.1	3.9 *	3.3	7.6
+4.5 r +3.0 r		9.8 *	7.2 * 9.0 *	6.6	5.4 * 5.9 *	4.5 4.3	4.1 *	3.1	3.8 *	2.8	8.0
+1.5 r	n		11.3	6.0	6.8 *	4.0	4.6 *	2.9	3.8 *	2.3	8.4
0 -1.5 r	8.3 * n 13.1 *	7.7 *	10.9 10.6 *	5.7 5.6	7.0 6.9	3.8	4.9 4.8	2.8	4.1 *	2.3	8.2 7.7
-3.0 r	n e		8.1	5.8	5.8	3.8			4.4 *	3.1	6.8
-4.5 r	n										
	ONE-PI	ECE BO	ОМ								
HEIGH +6.0 r				5.0 *	5.4 *	5.0 *			4.1 *	3.8	7.2
+4.5 r	n			5.7 *	6.1 *	5.0	5.2	3.5	4.1 *	3.2	7.8
+3.0 r +1.5 r		13.6 *	8.9 * 10.8 *	7.4 6.9	6.9 * 7.3	4.7 4.5	5.1 5.0	3.4	4.3 * 4.2	2.9	8.2 8.3
0	8.5 *	7.9 *	11.2	6.6	7.2	4.3	4.9	3.2	4.3	2.8	8.1
-1.5 r -3.0 r		12.5 12.7	11.1 11.0 *	6.5 6.6	7.0 7.0	4.3 4.3	4.9	3.1	4.7 5.7	3.0	7.6 6.8
-4.5 r		11.3	8.7 *	6.8	7.0	1.0			6.7 *	5.2	5.4
E215BI	TRIPLE	ARTICU	JLATION								
HEIGH											
+6.0 r +4.5 r		9.8 *	6.4 * 7.2 *	6.0 *	5.1 * 5.4 *	4.7 * 4.9	4.1 *	3.4	3.9 * 3.8 *	3.7 3.1	7.6 8.0
+3.0 r	n	3.0	9.0 *	7.3	5.9 *	4.7	4.3 *	3.3	3.8 *	2.8	8.3
+1.5 r	n 8.3 *	7.7 *	11.4 11.0	6.7 6.4	6.8 * 7.0	4.4	4.6 * 4.9 *	3.2	3.8 * 4.1 *	2.7	8.4 8.2
-1.5 r	n 13.1 *	10.3	10.6 *	6.4	7.0	4.2	4.9	3.1	4.5	3.0	7.7
-3.0 r -4.5 r			8.3 *	6.5	6.1	4.2			4.4 *	3.5	6.8
		VEOE D	0014								
E215BI HEIGH	C ONE-P	IEGE B	JUM								
+6.0 r					6.0 *	5.7			5.1 *	4.9	6.8
+4.5 r +3.0 r			7.0 * 8.8 *	7.0 * 8.3	7.2 * 7.4 *	5.6 5.5	5.0 * 5.7	3.9	5.2 * 5.3	3.9	7.5 7.9
+1.5 r	n		10.4 *	7.8	7.8	5.1	5.6	3.7	5.1	3.5	8.0
-1.5 n	7.1 * n 13.8 *	7.1 * 13.5 *	11.1 * 10.0 *	7.3 7.2	7.7 7.6	5.0 4.9	5.6	3.6	5.2 5.9	3.5	7.7
-3.0 r		13.7 *	9.9 *	7.3	7.5 *	5.0			7.0 *	4.6	6.9
-4.5 r	n 10.3 *	10.5 *	7.3 *	7.3					6.8 *	6.7 *	4.7
	C TRIPL	E ARTIC	ULATIC	N							
HEIGH			0.0 *	C O *	47*				0.0 *	0.0.*	7.0
+6.0 r +4.5 r		9.8 *	6.0 * 6.7 *	6.0 * 6.7 *	4.7 * 5.0 *	5.0	3.9 *	3.8	3.8 * 3.7 *	3.8 * 3.5	7.6 8.0
+3.0 r	n		8.4 *	8.3	5.6 *	5.4	4.1 *	3.8	3.7 *	3.2	8.3
+1.5 r	n 7.7 *	7.7 *	10.9 * 10.9 *	7.7	6.4 * 7.2 *	5.2 4.9	4.4 *	3.7	3.7 * 4.0 *	3.1 3.1	8.4 8.2
-1.5 r	n 12.3 *		9.9 *	7.3	7.4 *	4.8	4.8 *	3.5	4.5 *	3.4	7.7
-3.5 r	n		7.7 *	7.5	5.7	4.9			4.3 *	4.0	6.8

The table values refer to **ISO 10567** for excavator equipped with bucket. The indicated load is no more than 87% of hydraulic system lift capacity or 75% of static tipping load. Values marked with an asterisk are limited by the hydraulic system.



	2940 mm	DIPPE	ER <mark>STI</mark> C	K				V	ALLIES A	RE EXPRE	SSED IN	ITONNES
	, C					RADIU	SOF	LOAD	ALULU A	TIL LXI TIL	OOLD IIV	TOMINEO
	,	3.0) m	4.5		6.0		7.5	m	AT N	/IAX. RE	ACH
		l _l l					╞ ┼-		₽		≑ †⊸	DEACH
		; FRONT	SIDE	i FRONT	SIDE	; FRONT	SIDE	i FRONT	SIDE	; FRONT	SIDE	REACH m
E	215BEL	ONE-PI	ECE BO	ООМ								
_	HEIGHT											
	+6.0 m					F 4 *	4.0	3.5 *	3.2	2.7 *	2.7 *	7.7
	+4.5 m +3.0 m	12.2 *	11.4 *	8.0 *	6.8	5.4 * 6.4 *	4.6	5.0 * 5.1	3.2	2.7 *	2.6	8.4 8.8
	+1.5 m	9.8 *	9.2 *	10.1 *	6.2	7.3	4.1	5.0	2.9	3.2 *	2.1	8.8
	-1.5 m	9.5 * 12.7 *	8.9 * 10.6	11.1 10.9	5.9 5.7	7.0 6.9	3.9	4.8	2.8	3.6 * 4.2	2.9	8.6 8.2
	-3.5 m	16.5 *	10.8	11.0	5.7	6.9	3.7	4.0	2.1	4.8	2.8	7.4
	-4.5 m	13.8 *	11.1	9.7 *	5.9	6.8 *	3.9			6.4 *	4.1	6.1
E	215BEL	TRIPLE	ARTIC	ULATIO	N							
	HEIGHT			·				07#		0.0 # 1		7.0
	+6.0 m +4.5 m	6.9 *	6.5 *	5.7 * 6.6 *	5.4 * 6.2 *	4.7 * 5.0 *	4.4 *	3.7 * 3.9 *	3.2 3.1	2.6 *	2.6 * 2.4	7.8 8.5
	+3.0 m	14.7 *	12.5	8.1 *	6.7	5.6 *	4.3	4.1 *	3.0	2.6 *	2.2	8.8
	+1.5 m	9.7 * 9.2 *	9.2 * 8.5 *	11.0 * 11.0	6.1 5.7	6.4 *	4.0	4.4 *	2.8	2.8 * 3.2 *	2.4	8.9 8.7
	-1.5 m	12.3 *	10.2	10.9	5.6	7.0 6.9	3.8	4.7	2.7	3.8 *	2.1	8.3
	-3.0 m	12.0 *	10.6	9.1 *	5.7	6.8 *	3.7			4.4 *	2.7	7.5
	-4.5 m											
E	215BL 0	NE-PIE	CE BOO	MC								
	HEIGHT +6.0 m							3.5 *	3.4 *	2.7 *	2.7 *	7.7
	+4.5 m					5.4 *	5.0 *	5.0 *	3.5	2.7 *	2.7 *	8.4
	+3.0 m	12.2 *	11.4 *	8.0 *	7.5 *	6.4 *	4.8	5.1	3.4	2.9 *	2.6	8.8
	+1.5 m	9.8 * 9.5 *	9.2 * 8.9 *	10.1 *	6.9 6.6	7.4	4.5 4.3	5.0 4.9	3.3	3.2 * 3.6 *	2.4	8.8 8.6
	-1.5 m	12.7 *	11.8 *	11.0	6.4	6.9	4.2	4.8	3.1	4.2	2.7	8.2
	-3.5 m -4.5 m	16.5 * 13.8 *	12.4 12.8	11.0 9.7 *	6.4	6.9 6.8 *	4.2			4.9 6.4 *	3.2 4.2	7.4 6.1
_						0.0	4.0			0.4	7.2	0.1
	215BL T	RIPLE /	ARTICU	LATION	l							
	+6.0 m			5.7 *	5.4 *	4.7 *	4.4 *	3.7 *	3.5	2.6 *	2.6 *	7.8
	+4.5 m	6.9 *	6.5 *	6.6 *	6.2 *	5.1 *	4.7 *	3.9 *	3.4	2.6 *	2.6 *	8.5
	+3.0 m +1.5 m	14.7 * 9.8 *	13.8 * 9.2 *	8.1 * 11.0 *	7.5 6.8	5.6 * 6.4 *	4.7 4.5	4.1 *	3.3	2.6 *	2.4	8.8 8.9
	0	9.2 *	8.7 *	11.1	6.5	7.0	4.2	4.7 *	3.1	3.2 *	2.3	8.7
	-1.5 m -3.0 m	12.3 * 12.0 *	11.5 * 11.2 *	11.0 * 9.1 *	6.4	6.9 6.8 *	4.1	4.8	3.0	3.8 * 4.4 *	2.6 3.0	8.3 7.5
	-4.5 m	12.0	11.2	9.1	0.4	0.0	4.2			4.4	3.0	7.5
	215BLC	ONE-DI	ECE BO	OM								
_	HEIGHT											
	+6.0 m							3.4 *	3.4 *	2.7 *	2.6 *	7.7
	+4.5 m +3.0 m	11.4 *	11.4 *	7.5 *	7.5 *	5.0 * 6.0 *	5.0 * 5.5	4.8 * 5.3 *	3.9	2.7 *	2.6 * 2.8 *	8.4 8.8
	+1.5 m	9.2 *	9.2 *	9.5 *	7.9	7.0 *	5.2	5.6	3.7	3.1 *	2.8	8.8
	-1.5 m	8.9 * 11.8 *	8.9 * 11.8 *	10.7 * 11.1 *	7.5 7.4	7.7 7.6	4.9 4.8	5.5 5.5	3.6 3.5	3.5 * 4.3 *	2.8 3.0	8.6 8.2
	-3.0 m	15.5 *	14.6	10.6 *	7.4	7.6	4.8	5.5	3.3	5.6	3.5	7.4
	-4.5 m	12.9 *	12.8	9.1 *	7.6	6.4 *	4.9			6.3 *	4.7	6.1
E	215BLC	TRIPLE	ARTIC	ULATIO	N							
	HEIGHT											
	+6.0 m +4.5 m	6.5 *	6.5 *	5.4 * 6.2 *	5.4 * 6.2 *	4.4 * 4.7 *	4.4 * 4.7 *	3.6 * 3.7 *	3.6 * 3.7 *	2.6 *	2.5 * 2.5 *	7.8 8.5
	+4.5 m	13.8 *	13.8 *	7.6 *	7.6 *	5.3 *	5.3 *	3.7 *	3.8	2.6 *	2.5 *	8.8
	+1.5 m	9.2 *	9.2 *	10.3 *	7.8	6.0 *	5.2	4.2 *	3.6	2.8 *	2.7 *	8.9
	-1.5 m	8.7 * 11.5 *	8.7 * 11.5 *	11.0 * 10.3 *	7.4	6.9 * 7.5 *	4.9 4.8	4.5 * 4.7 *	3.5 3.5	3.1 * 3.7 *	2.7	8.7 8.3
	-3.0 m	11.2 *	11.2 *	8.5 *	7.4	6.4 *	4.8		,	4.3 *	3.4	7.5
	-4.5 m					1		1				

The table values refer to **ISO 10567** for excavator equipped with bucket. The indicated load is no more than 87% of hydraulic system lift capacity or 75% of static tipping load. Values marked with an asterisk are limited by the hydraulic system.

FTING CAPACITY

	3500 mr	n DIPPE	ERSTIC	K				V	ALUES A	RE EXPRE	SSED IN	TONNES
	6 T					RADIU	SOF					
	200	3.0	m	4.5		6.0		7.5	m	AT N	/IAX. RE	ACH
			, #		₽		₽		₽		≑ †	
	\checkmark	1		!		!-		<u>"</u> "		! -		REACH
		FRONT	SIDE	FRONT	SIDE	FRONT	SIDE	FRONT	SIDE	FRONT	SIDE	m
E	215BEL	ONE-PI	ECE BC	OM								
	HEIGHT							0.0 *	0.0	0.5 +	0.4 *	0.0
	+6.0 m +4.5 m							3.9 * 4.5 *	3.2	2.5 * 2.6 *	2.4 *	8.2 8.6
	+3.0 m			7.0 *	6.6 *	5.7 *	4.3	5.0 *	3.0	2.7 *	2.1	9.1
	+1.5 m	15.3 *	11.5	9.4 *	6.3	6.9 *	4.1	4.9	2.9	2.9 *	2.0	9.2
	1.5 m	11.2 *	10.5 *	11.0 *	5.8	7.0	3.8	4.8	2.7	3.4 *	2.0	9.0
	-1.5 m -3.0 m	12.9 * 16.6 *	10.5 10.6	12.9 * 16.6 *	5.6 5.6	6.8 6.8	3.9	4.7	2.7	3.8 4.4	2.1	8.6 7.8
	-4.5 m	15.1 *	10.8	15.1 *	5.7	6.8	3.7			5.7	3.4	6.6
E4	215BEL	TRIPLE	ADTIC	III ATIO	M							
	HEIGHT	INIPLE	ARTIC	ULATIO	N							
	+6.0 m					4.3 *	4.0 *	3.5 *	3.2	2.4 *	2.3 *	8.3
	+4.5 m			5.7 *	5.4 *	4.6 *	4.3 *	3.6 *	3.1	2.4 *	2.2	8.9
	+3.0 m	11.4 *	10.7 *	7.2 *	6.7 *	5.2 *	4.3	3.9 *	3.0	2.5 *	2.0	9.2
	+1.5 m	16.9 * 11.0 *	11.0 10.1	9.6 * 11.0	6.2 5.7	5.9 * 6.8 *	4.0 3.7	4.2 * 4.5 *	2.8	3.0 *	1.9 1.9	9.3 9.1
	-1.5 m	12.5 *	10.0	10.8	5.5	6.8	3.6	4.7	2.6	3.6 *	2.0	8.7
	-3.0 m	13.6 *	10.3	9.9 *	5.5	6.8	3.6	4.7	2.6	4.2	2.3	7.9
,	-4.5 m			7.2 *	5.7	5.2 *	3.7			4.0 *	2.9	6.7
Eź	215BL 0	NE-PIE	CE BOO	M								
	HEIGHT											
	+6.0 m							3.9 *	3.6	2.5 *	2.4 *	8.2
	+4.5 m +3.0 m			7.0 *	6.6 *	5.7 *	4.8	4.5 * 5.0 *	3.5 3.4	2.6 *	2.6 * 2.3	8.6 9.1
	+1.5 m	15.3 *	13.3	9.4 *	7.0	6.9 *	4.5	5.0	3.2	2.9 *	2.2	9.2
	0	11.2 *	10.5 *	11.0 *	6.6	7.0	4.3	4.8	3.1	3.4 *	2.2	9.0
	-1.5 m -3.0 m	12.9 * 16.6 *	12.1 * 12.2	12.9 * 16.6 *	6.4	6.9 6.8	4.1 4.1	4.7	3.0	3.8 4.4	2.4	8.6 7.8
	-4.5 m	15.1 *	12.5	15.1 *	6.4	6.9	4.2	7.7	0.0	5.7	3.6	6.6
E	MEDI T	DIDLE 4	DTICH	LATION								
	215BL T HEIGHT	KIPLE A	akiicu	LATION								
	+6.0 m					4.3 *	4.0 *	3.5 *	3.4 *	2.4 *	2.3 *	8.3
	+4.5 m			5.7 *	5.4 *	4.6 *	4.3 *	3.6 *	3.4	2.4 *	2.3 *	8.9
	+3.0 m	11.4 *	10.7 *	7.2 *	6.7 *	5.2 *	4.8 *	3.9 *	3.3	2.5 *	2.2	9.2
	+1.5 m	16.9 * 11.0 *	12.6 10.3 *	9.6 * 11.1	6.9 6.4	5.9 * 6.8 *	4.5 4.2	4.2 * 4.5 *	3.2	2.7 * 3.0 *	2.1 2.1	9.3
	-1.5 m	12.5 *	11.6	10.9	6.2	6.8	4.1	4.7 *	2.9	3.6 *	2.3	8.7
	-3.0 m	13.6 *	11.9	9.9 *	6.2	6.8	4.0	4.7	2.9	4.2 *	2.7	7.9
	-4.5 m			7.2 *	6.4	5.2 *	4.1			4.0 *	3.2	6.7
Εź	215BLC	ONE-PI	ECE BO	MOC								
	HEIGHT								:			
	+6.0 m +4.5 m							3.7 * 4.3 *	3.7 * 4.0	2.5 * 2.6 *	2.4 * 2.6 *	8.2 8.6
	+4.5 m			6.6 *	6.6 *	5.4 *	5.4 *	4.8 *	3.8	2.7 *	2.7 *	9.1
	+1.5 m	14.3 *	14.3 *	8.8 *	8.0	6.5 *	5.2	5.4 *	3.7	2.9 *	2.7	9.2
	0	10.5 *	10.5 *	10.3 *	7.5	7.4 *	4.9	5.5	3.5	3.3 *	2.7	9.0
	-1.5 m -3.0 m	12.1 * 15.6 *	12.1 * 14.3	12.1 * 15.6 *	7.3 7.3	7.5 7.5	4.7	5.4 5.4	3.4 3.4	4.0 * 5.0	2.8 3.3	8.6 7.8
	-4.5 m	14.1 *	14.1 *	14.1 *	7.4	7.0 *	4.8			6.1 *	4.2	6.6
E4	215BLC	TDIDI E	APTIC	III ATIO	N							
	HEIGHT	INIPLE 	ANTIC	JLAIIU	14							
	+6.0 m					4.0 *	4.0 *	3.4 *	3.4 *	2.4 *	2.3 *	8.3
	+4.5 m			5.4 *	5.4 *	4.3 *	4.3 *	3.5 *	3.5 *	2.4 *	2.3 *	8.9
	+3.0 m	10.7 *	10.7 *	6.7 *	6.7 *	4.8 *	4.8 *	3.7 *	3.7 *	2.5 *	2.4 *	9.2
	+1.5 m	15.9 * 10.3 *	14.7 * 10.3 *	9.0 * 10.8 *	7.9 7.4	5.6 * 6.4 *	5.2 4.8	4.0 *	3.6 3.5	2.7 * 3.0 *	2.6 2.6	9.3 9.1
	-1.5 m	11.7 *	11.7 *	10.5 *	7.2	7.2 *	4.7	4.5 *	3.4	3.5 *	2.7	8.7
	-3.0 m	12.8 *	12.8 *	9.3 *	7.2	6.8 *	4.7	4.6 *	3.4	4.1 *	3.1	7.9
	-4.5 m	10 T	40507 (6.7 *	6.7 *	4.8 *	4.7		h 070/ 1	3.9 *	3.7	6.7

The table values refer to **ISO 10567** for excavator equipped with bucket. The indicated load is no more than 87% of hydraulic system lift capacity or 75% of static tipping load. Values marked with an asterisk are limited by the hydraulic system.

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