

DOOSAN

And Distant

DY2

Construction Equipment

AMN

DOOSAN

A-

DX220LCA-2

Engine Power	SAE J1349, net 109 kW (148 PS) @ 1,800 rpm
Operational Weight	20,800 kg ~ 22,000 kg
Bucket Capacity (SAE/P	PCSA) 0.92 ~ 1.08 m ³

SIMPLE AND ESSENTIAL, JUST RIGHT FOR YOUR DAILY WORK

DX220LCA-2

DOOSA

DX220LCA-2 delivers high productivity with outstanding fuel efficiency at a much more reasonable TCO (total cost of owning & operation) than others of the same class.

Above all, its fuel consumption per hour has been dramatically improved by up to 12%* or more against others of the same class by using qualityproven key components along with the engine, MCV and hydraulic system, which are newly developed and enhanced by Doosan technologies. It also comes with a breaker package optimized for breaker operation only and operator's seat simply designed for greater operational focus, thereby further increasing work efficiency.

INTRODUCING A WHOLE NEW DX220LCA-2

NEWLY DEVELOPED AND IMPROVED, YET STEADY AS ALWAYS, NEW AND QUALITY-PROVEN MACHINE FOR YOUR DAILY OPERATION

KEY COMPONENTS NEWLY DEVELOPED/ENHANCED WITH DOOSAN'S TECHNOLOGIES

Doosan offers you excellent performance and durability with its own design and manufacturing technologies.



1 DB58TIS DOOSAN ENGINE

DX220LCA-2 runs on Doosan
DB58TIS engine, one of the most widely-used engines in Doosan.
Doosan DB58TIS engine has already gained recognition in the market for reliability, low fuel consumption and easy maintenance with quality that has been validated.



2 NEW DOOSAN MCV

Manufactured with Doosan's technologies, this new version of MCV is more fuel-efficient than its previous model.



ENHANCEMENTS TO MAIN PUMP

This new main pump developed for DX220LCA-2 helps improve fuel economy with optimized cylinders and higher system pressures.

5 QUALITY-PROVEN, RELIABLE FRAMES AND HYDRAULIC SYSTEMS

DX220LCA-2 is built with the frames and hydraulic systems that are proven to be high quality over a long period of time. Count on us for all of your works.

Main/bottom frames, undercarriage, swing bearing, sprocket roller, boom and arm are designed for a high degree of durability that you can rely on.



Travel device, swing device and center joint are also verified for their high quality.



NEW DECALS Bigger and more visible decals make DX220LCA-2 stand out anywhere of your job site.



(7) **NEW GF** GP bucket in:

GP bucket installed onto DX220LCA-2 as a base spec with open type side cutters allows you to efficiently perform loading operations.





6 HEAVY-DUTY FRONT

DX220LCA-2

Reinforced castings and forged steel pivot points and reinforced heavy-duty arm and boom to withstand highimpact materials.

- To better protect the base of the arm, reinforced bars have been added and the arm center and end boss have been strengthened.



7 NEW GP (GENERAL PURPOSE) BUCKET

PRIDE OF DX220LCA-2, EXCELLENT WORK EFFICIENCY

ITS FUEL CONSUMPTION AND WORK EFFICIENCY DIFFERENTIATED FROM THOSE OF THE SAME CLASS ARE THE REASONS YOU SHOULD CHOOSE DX220LCA-2.



The enhancements to the hydraulic systems of DX220LCA-2 enable you to use engine power in a more effective manner. DX220LCA-2 is capable of performing the same intensity of operations at much lower fuel consumption than others of the same class, significantly increasing your work efficiency.

* Above result is based on internal test, against the same operating weight machine.

max.

OPTIMIZED LEVER CONTROL & AUTO IDLE

When operator takes a break and leaves the control joystick fixed, both of the engine and the pump are kept in standby mode and prevents unnecessary fuel consumption.

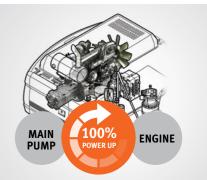






PUMP MATCHING TECHNOLOGY

Engine & pump matching, the new technology of Doosan, fully resolves problems; low respones time of the system, unnecessary fuel consumption. Matching response time between pump and engine efficiently reduces unnecessary fuel consumption as well as exhaust fumes.



BREAKER SYSTEM CUSTOMIZED TO YOUR BUSINESS

DX220LCA-2 HELPS YOU PERFORM BREAKER OPERATIONS WITH A BREAKER PACKAGE OPTIMIZED FOR A GREAT NUMBER OF **BREAKER OPERATIONS.**

DIFFERENT TYPES OF PERFORMANCE TESTINGS, ENSURING BEST BREAKER PERFORMANCE

that is more solid and powerful than before. - The customers who took part in these testings were



BREAKER PACKAGE (OPTION)



- On top of this, the breaker return line uses its own filter that will extend the life of hydraulic components during breaker operations. - All of these features are available to you to conduct a crushing operation as effectively as you would hope.

STATISTICS STATISTICS

DX220.

- Performance testings of breaker carried out at actual job sites currently being operated in Korea and overseas regions - Throughout these testings, DX220LCA-2 comes with a breaker
- "very satisfied" with the performances of all equipment.

DX220LCA-2

Do not think too much. All you need to do is to just select this breaker option. - DX220LCA-2 is installed with a pedal tailored for breaker and a joystick with breaker-only button.





NEW LOOK & NEW COMFORT

FEATURING A SPACIOUS CABIN WITH ENHANCED COMFORT

- DX220LCA-2 comes with a neatly designed cabin with no redundancy in it. You can never find anything that gets in the way of running your machine.
- Experience the comfort of working in a more spacious cabin.



1 MONITOR

- It is not confusing and complex anymore. You can get exactly the kind of information you need to know through this new monitor at ease.
- When running your machine, it gives you the information you need most effectively with different modes as in the eco-zone mode activated for the most fuel-efficient sector, the power mode required for the most powerful operation and beyond.

COMFORTABLE JOYSTICK

With the completely redesigned joystick buttons, you can now use the most frequently used features at the tip of your fingers with this new joystick.



Horn

1

WORK MODE SELECTOR BUTTON Breaker mode activated when this button is pushed a indicator light in monitor turns

is pushed, a indicator light in monitor turns "On"

HORN BUTTON This button is for blowing a horn









Auto idle system is activated when the auto idle selector button is pushed, an indicator light turns on

BREAKER OPERATING BUTTON

When this button is pushed, hydraulic flow supplied to auxiliary hydraulic line



This power mode is suitable for heavy duty work that requires a high operating speed. Push this button to turn power mode "ON" or "Off"



PRIDE OF DOOSAN, DOOSAN MAINTENANCE

ARE YOU WORRIED ABOUT YOUR MACHINE MAINTENANCE DON'T BE. DOOSAN'S MAINTENANCE SERVICE PROGRAM IS SERVICE AND THIS WHOLE NEW DX220LCA-215 ALSO PART OF **TRUST DOOSAN.**







2 WATER SEPARATOR

A rotor type of pre-cleaner in DX220LCA-2 filters out particles larger than 20 microns with over 99% accuracy.

1 PRE-CLEANER

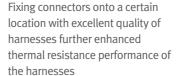
A greater capacity of water separator This new reserve tank, that is bigger A larger cooling module and a longer helps improve engine durability.



NEW VERTICAL FUEL LEVEL SENSOR

You can get more accurate information about the remaining fuel level regardless of the product positions.





1 ENHANCED RESERVE TANK

in size and more effective in UV protection, has reduced failure risks.

DX220LCA-2

GREATER COOLING CAPACITY life for your machine.

NEW GREASE VALVE FOR IDLER CYLINDER Separate design of injection and discharge of grease reduced a failure risk in valves.

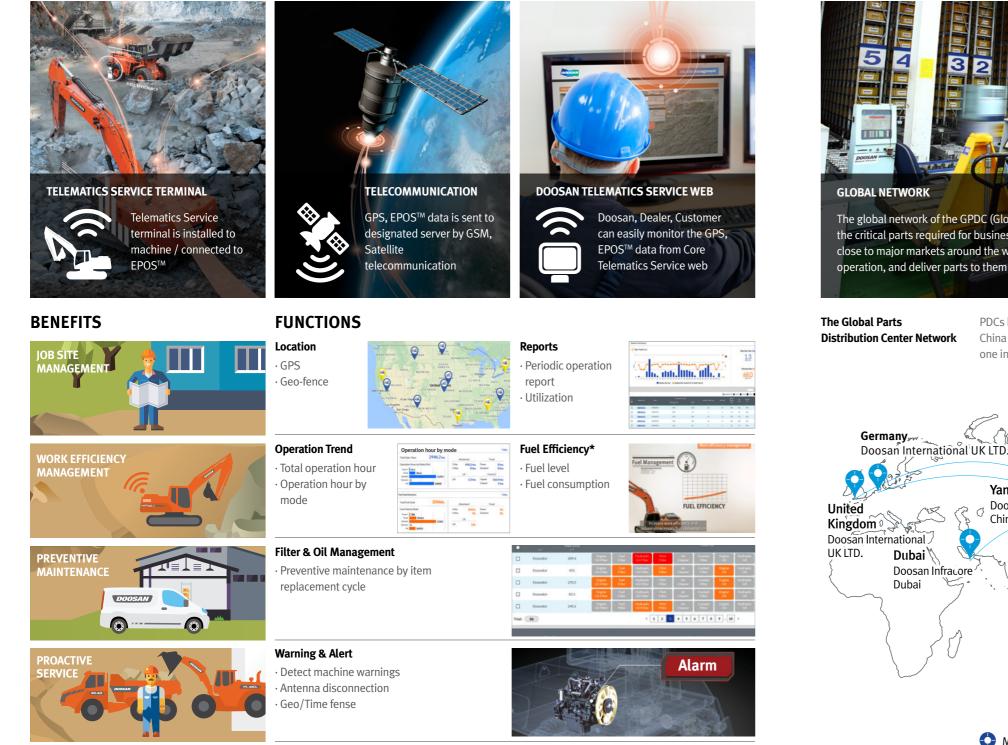




GLOBAL PARTS NETWORK

TELECOMMUNICATIONS

Data flow from machine to web



* Functions may not be applied to all models. Please contact your sales representative to get more information of the service.

TELEMATICS SERVICE BENEFITS

Customer

Improve work efficiency • Timely and preventive service · Improve operator's skills by comparing work pattern Manage fleet more effectively

Dealer

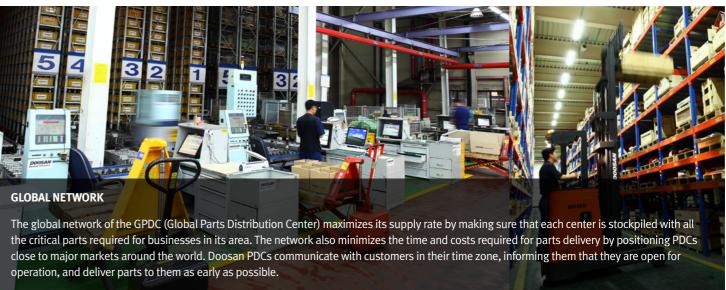
Better service for customers · Provide better quality of service Maintain machine value • Better understanding of market needs

Doosan

Responsive to customer's voice · Utilize guality-related field data · Apply customer's usage profile to developing new machine

GLOBAL PDC (PARTS DISTRIBUTION CENTER) NETWORK

Doosan provides fast and precise worldwide delivery of genuine Doosan parts through its global PDC (parts distribution center) network.



PDCs had been set up as shown below, including Mother PDC in Ansan, Korea. The eight other PDCs include one in China (Yantai), two in the USA (Chicago and Miami), one in Brazil (Campinas), two in Europe (Germany and the UK), one in the Middle East (Dubai), and one in Asia (Singapore).

distance/time parts delivery

downtime

support





supply rate

TECHNICAL SPECIFICATIONS

ENGINE

Model

DOOSAN DB58TIS

Туре

2 valves per cylinder, vertical injectors, water cooled, turbo charged with air to air intercooler. The emission levels are well below the values required for TIER II

Number of cylinders

6

RATED HORSE POWER

113 kW (154 PS) @ 1,800 rpm (SAE J1995, Gross) 109 kW (148 PS) @ 1,800 rpm (SAE J1349, net)

Max torque

66 kgf.m @ 1,400 rpm

Piston displacement

5,785cc

Bore & stroke

arnothing 102 mm x 118 mm

STARTING MOTOR

24 V x 4.5 kW

Batteries

24 V (12 V x 2 / 100 AH)

Air cleaner

Double element

HYDRAULIC SYSTEM

Main pumps

Swash Plate, Axial Piston Max. Flow : 2 x 207 l/min Displacement : 115 X 2 cc/rev

Pilot pump

Gear pump - max flow : 27 l/min Pilot pump : 15 cc/rev

Main relief Pressure

Maximum system pressure : 350 kgf/cm² Main system pressure : 350kgf/cm² Travel system pressure : 350kgf/cm² Swing system pressure : 270kgf/cm²

HYDRAULIC CYLINDERS

The piston rods and cylinder bodies are made of high-strength steel. A shock absorbing mechanism is fitted in all cylinders to ensure shock-free operation and extend piston life. High-torque, axial piston motor with planetary reduction gear bathed in oil. Swing circle is singlerow, shear type ball bearing with induction-hardened internal gear. Internal gear and pinion gear immersed in lubricant.

Cylinders	Quantity	Bore x Rod diameter x stroke	
Boom	2	120 X 85 X 1,263 mm	
Arm	1	135 X 95 X 1,450 mm	
Bucket	1	115 X 80 X 1,060 mm	

UNDERCARRIAGE

Chassis are of very robust construction, all welded structures are designed to limit stresses. High-quality material used for durability. Lateral chassis welded and rigidly attached to the undercarriage. Track rollers lubricated for life, idlers and sprockets fitted with floating seals. Tracks shoes made of induction-hardened alloy with triple grousers. Heat-treated connecting pins.Hydraulic track adjuster with shockabsorbing tension mechanism.

Upper rollers - 2

Lower rollers - 8 for LC track, 7 for STD track Track shoes - 49 for LC track, 45 for STD track Overall track length - 4,445 mm for LC track, 4,065 mm for STD track

WEIGHT

5.7 m Heavy Duty Boom, 2.9 m Heavy Duty Arm, 0.92 m³ Bucket, 3.8 Ton Counterweight

Shoe width (mm)	Ground p	pressure	Machine Weight			
Shoe width (mm)	LC Track (kgf/cm ²)	STD Track (kgf/cm ²)	LC Track (Ton)	STD Track (Ton)		
600	0.45	0.49	21.3	20.8		
800	0.35	0.38	22.0	21.4		

BUCKET LC Track, 3.8 Ton Counterweight, 600 mm Shoe

Bucket	Capacity (m ³)	Widtl	h (mm)	Waight (kg)	5.7 MONO Boom (HD)		
Туре	SAE/PCSA	W/O Cutter	With Cutter	Weight (kg)	2.4m Arm	m 2.9m Arm (HE A B B	
C D	0.92	1,316	1,367	871	А	A	
GP	1.05	1,458	1,509	930	А	B	
	0.92	1,050	1,096	867	А	В	
H-CLASS	1.08	1,200	1,246	939	В	C	
	1.40	1,500	1,546	1,101	D	-	
		·	Maximum load pin	-on (payload + bucket)	3,017	2,755	

Based on ISO 10567 and SAE J296, arm length without quick change clamp

A : Suitable for materials with density of 2,100 kg/m³ (3,500 lb/yd³) or less

B : Suitable for materials with density of 1,800 kg/m³ (3,000 lb/yd³) or less

C : Suitable for materials with density of 1,500 kg/m³ (2,500 lb/yd³) or less

D : Suitable for materials with density of 1,200 kg/m³ (2,000 lb/yd³) or less

-: Not recommended

BUCKET DIGGING FORCES

Busket Tune	Capacity (m ³)	Width	(mm)	Dizzinz farea (Tan)
Bucket Type	SAE/PCSA	W/O Cutter	With Cutter	Digging force (Ton)
GP -	0.92	1,316	1,367	
GP	1.05	1,458	1,509	[SAE] 12.6, [ISO] 14.0
	0.92	1,050	1,050 1,096	
H-Class	1.08	1,200	1,246	[SAE] 12.6, [ISO] 14.0
	1.40	1,500	1,546	

ARM DIGGING FORCES

Arm	Length (mm)	Weight (kg)	Digging force (Ton)
HD Arm	2,900	751	[SAE] 9.5, [ISO] 9.9
SHORT Arm	2,400	669	[SAE] 11.0, [ISO] 11.5



SWING MECHANISM

Swing speed - 10.9 rpm Swing Torque - 6.46 ton.m

DRIVE

Each track is driven by an independent, high-torque, axial piston motor through planetary reduction gear. Two levers or foot pedal control provide smooth travel or counter-rotation upon demand.

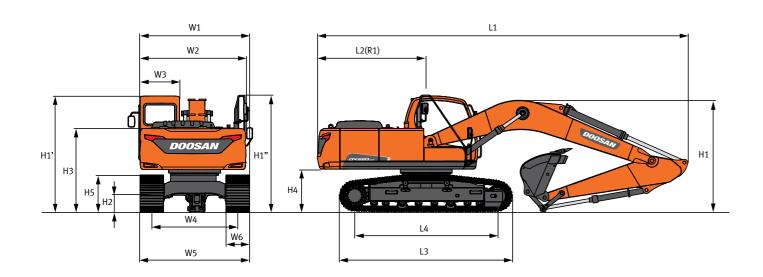
Travel speed (High / low) - 3.01 / 5.56 km/h Maximum traction force - 22.50 / 10.28 ton Gradeability - 70%

REFILL CAPACITIES

Fuel tank - 392 l Cooling system - 25.6 l Engine oil - 28 l Swing drive - 5 l Final drive - 2 x 3.3 l Hydraulic tank - 131 l

DIMENSIONS

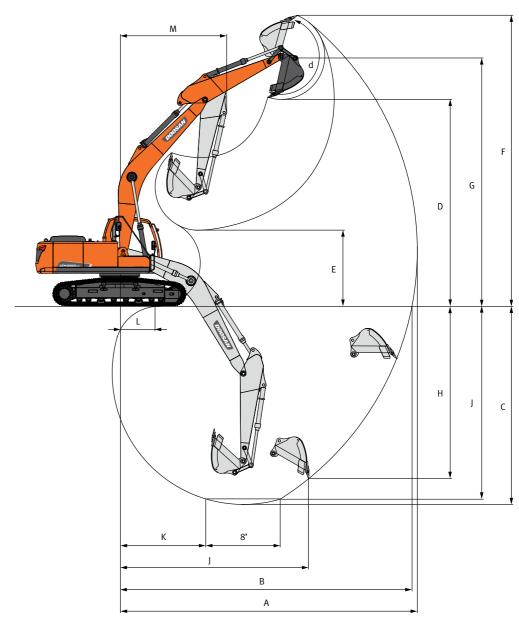
WORKING RANGES



STANDARD

Boom Type		(mm)		5,7	700
Arm Type		(mm)		2,900	2,400
Bucket Type (SAE/P	CSA)	(m ³)		0.92	1.05
Overall Length		(mm)	L1	9,505	9,545
	Boom	(mm)		2,860	2,960
	Hose	(mm)	 H1	3,005	3,125
Overall Height	Cabin	(mm)		2,955	÷
	Hand/Guard Rail	(mm)	1	2,990	÷
Dverall Width		(mm)	W1	2,990	+
Rear Swing Radius		(mm)	R1	2,840	←
Ground Clearance *		(mm)	H2	* 450.5	←
Rear End Distance		(mm)	L2	2,792	←
House Width		(mm)	W2	2,710	<i>←</i>
Cabin Width		(mm)	W3	1,010	÷
Height Over Cover		(mm)	H3	2,113	←
Counterweight Clear	ance *	(mm)	H4	* 1,066	←
Track Height *		(mm)	H5	* 883	←
Track Length (LC Trac	ck)	(mm)	L3	4,445	←
Tumbler Distance (LC	C Track)	(mm)	L4	3,650	←
Track Gauge	· · ·		W4	2,390	÷
Undercarriage Width	1	(mm)	W5	2,990	÷
Shoe Width		(mm)	W6	600	÷
Grouser Height		(mm)		26	←

[NOTE] *: Without Track Shoe Grouser



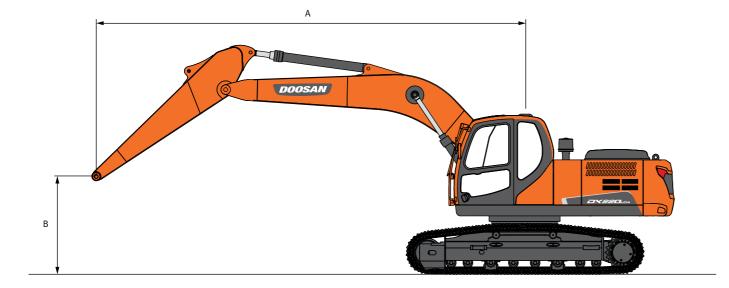
WORKING RANGES

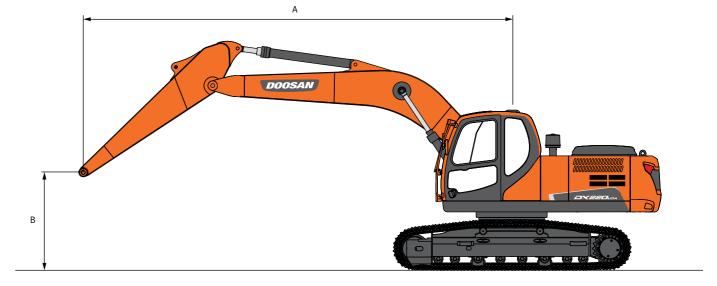
Boom Type (One Piece)	(mm)		5,7	700
Arm Type	(mm)		2,900	2,400
Bucket Type (SAE/PCSA)	(m³)		0.92	1.05
Max. Digging Reach	(mm)	А	9,875	9,390
Max. Digging Reach (Ground)	(mm)	В	9,700	9,210
Max. Digging Depth	(mm)	С	6,595	6,095
Max. Loading Height	(mm)	D	6,840	6,690
Min. Loading Height	(mm)	E	2,500	2,995
Max. Digging Height	(mm)	F	9,625	9,495
Max. Bucket Pin Height	(mm)	G	8,280	8,130
Max. Vertical Wall Depth	(mm)	Н	5,735	5,410
Max. Radius Vertical	(mm)	I	6,180	5,910
Max. Depth To 2,500mm Line	(mm)	J	6,410	5,860
Min. Radius 2,500mm Line	(mm)	К	2,860	2,790
Min. Digging Reach	(mm)	L	117	975
Min. Swing Radius	(mm)	М	3,555	3,575
Bucket Angle	(deg)	d	177	177





LIFTING CAPACITY





STANDARD

Metric

Boom : 5,700 mm (18'7") Arm : 2,900 mm (9'5") Shoe : 800 mm (2'6") Counter Weight : 3,840 kg (8,466 lb) STD track

Unit : 1,000 kg

A(m)	1	.5		3	4	.5		6	7	.5		Max. Reach	
B(m)	6	G	4	(F a	ľ	G	Ъ	G	5	H		H	A(m)
7.5							4.66 *	4.61			4.05 *	4.05 *	6.20
6							4.81 *	4.61			3.76 *	3.25	7.31
4.5							5.27 *	4.43	4.53	3.06	3.70 *	2.73	7.99
3					7.72 *	6.38	5.99 *	4.17	4.41	2.95	3.71	2.46	8.35
1.5					9.15 *	5.85	5.97	3.91	4.28	2.83	3.59	2.36	8.42
0			5.70 *	5.70 *	8.95	5.56	5.78	3.73	4.18	2.73	3.67	2.4	8.23
-1.5	6.22 *	6.22 *	9.82 *	9.82 *	8.86	5.49	5.7	3.66	4.16	2.71	3.99	2.61	7.74
-3	10.59 *	10.59 *	12.38 *	10.69	8.88 *	5.56	5.75	3.71			4.76	3.11	6.88
-4.5			9.38 *	9.38 *	6.84 *	5.81					5.20 *	4.4	5.51

Feet

Feet												U	Init : 1,000 lb		
A(ft)		5	10		1	5	2	0	25			Max. Reach		Max. Reach	
B(ft)	Ъ	H	Ъ	H	ľ	H	Ъ	H	4	H	4	H	A(m)		
25							10.26 *	10.16			8.92 *	8.92 *	20.33		
20							10.61 *	10.16			8.29 *	7.16	23.97		
15							11.61 *	9.77	10	6.75	8.16 *	6.01	26.21		
10					17.02 *	14.07	13.20 *	9.19	9.73	6.51	8.18	5.43	27.39		
5					20.17 *	12.89	13.17	8.62	9.44	6.23	7.92	5.21	27.64		
0			12.56 *	12.56 *	19.73	12.26	12.73	8.23	9.22	6.03	8.09	5.3	26.99		
-5	13.71 *	13.71 *	21.66 *	21.66 *	19.54	12.1	12.56	8.07	9.17	5.98	8.8	5.75	25.38		
-10	23.34 *	23.34 *	27.29 *	23.57	19.58 *	12.26	12.67	8.17			10.49	6.86	22.59		
-15			20.68 *	20.68 *	15.09 *	12.81					11.46 *	9.71	18.07		

1. Load point is the end of the arm.

Capacities marked with an asterisk (*) are limited by hydraulic capacities.
 Lift capacities shown do not exceed 75 % of minimun tipping loads or 87 % of hydraulic capacities.
 The least stable position is over the side.

5. Lift capacities apply only to the machine as originally manufactured and normally equipped by the manufacturer.

6. Lift capacities are in compliance with iso 10567.

🖥 : Rating Over Front

🚰 : Rating Over Side or 360 Degree

Metric

OPTION

Boom : 5,700 mm (18'7") Arm : 2,900 mm (9'5") Shoe : 600 mm (2'0") Counter Weight : 3,840 kg (8,466 lb) LC track

A(m)	1	1.5 3				.5	6	i	7	.5	Max. Reach		
B(m)	ŀ	(F a	1	(F a	Ъ	(C ar	G a	(F a	Ъ	(F r	Ŀ	E	A(m)
7.5							4.66 *	4.66 *			4.05 *	4.05 *	6.20
6							4.81 *	4.81 *			3.76 *	3.53	7.31
4.5							5.27 *	4.81	4.85 *	3.33	3.70 *	2.97	7.99
3					7.72 *	7	5.99 *	4.54	4.98	3.22	3.80 *	2.69	8.35
1.5					9.15 *	6.45	6.71 *	4.28	4.85	3.09	4.05 *	2.59	8.42
0			5.70 *	5.70 *	9.83 *	6.15	6.61	4.1	4.74	3	4.15	2.63	8.23
-1.5	6.22 *	6.22 *	9.82 *	9.82 *	9.74 *	6.08	6.53	4.03	4.72	2.98	4.52	2.86	7.74
-3	10.59 *	10.59 *	12.38 *	12.09	8.88 *	6.16	6.58 *	4.07			5.38 *	3.41	6.88
-4.5			9.38 *	9.38 *	6.84 *	6.41					5.20 *	4.83	5.51

Feet

A(ft)		5	1	0	1	5	2	0	2	5		Max. Reach	
B(ft)	u	(F	6	(F a	Ъ	(Ъ	(F a	Ь	(F a	5	(‡=	A(m)
25							10.26 *	10.26 *			8.92 *	8.92 *	20.33
20							10.61 *	10.61 *			8.29 *	7.78	23.97
15							11.61 *	10.61	10.70 *	7.34	8.16 *	6.55	26.21
10					17.02 *	15.43	13.20 *	10.02	10.99	7.09	8.37 *	5.94	27.39
5					20.17 *	14.22	14.79 *	9.44	10.68	6.82	8.92 *	5.71	27.64
0			12.56 *	12.56 *	21.68 *	13.57	14.57	9.04	10.46	6.61	9.15	5.81	26.99
-5	13.71 *	13.71 *	21.66 *	21.66 *	21.47 *	13.4	14.39	8.88	10.4	6.56	9.97	6.31	25.38
-10	23.34 *	23.34 *	27.29 *	26.64	19.58 *	13.57	14.51 *	8.98			11.85 *	7.52	22.59
-15			20.68 *	20.68 *	15.09 *	14.13					11.46 *	10.64	18.07

1. Load point is the end of the arm.

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6. Lift capacities are in compliance with iso 10567.



Unit : 1,000 kg



📱 : Rating Over Front

🚰 : Rating Over Side or 360 Degree

Unit : 1,000 lb

STANDARD & OPTION

STANDARD EQUIPMENT

Fronts

• 5.9 m Heavy Duty Boom

• 2.9 m Heavy Duty Arm

Hydraulic system

- Boom and Arm flow regeneration
- Boom and Arm holding valves
- Swing anti-rebound valves

Cabin & Interior

- Viscous cab mounts
- E/G RPM control dial
- Serial communication port for laptop PC interface
- Cup holder
- Seat belt
- 12V spare power socket
- Room light
- All weather sound suppressed type CAB.
- Viscous cab mounts

Safety

- Handrail and step
- Safety glass
- Hammer for emergency escape
- Battery protector cover

Others

- Double element air cleaner with two stage filtration
- Dry type Pre Air Cleaner
- Two stage water separator
- Fuel filter
- Engine overheat prevention system
- Engine restart prevention system
- Self-diagnostic system
- Alternator (24 V, 60 A)
- Electric horn
- Working lights (1 boom mounted, 1 storage box mounted)
- Hydraulic track adjuster
- Track guards
- Greased and sealed track link
- Hydraulic oil tank air breather filter

OPTIONAL EQUIPMENT

Some of optional equipments may be standard in some markets. Some of this optional equipment is not available in some markets. You must check with the local DOOSAN dealer to know about the availability or to release the adaptation following the needs of the applications

Arm

• 2.4m Mass Excavation Arm

Bucket

- 0.92 m³ General Duty Bucket
- 1.05 m³ General Duty Bucket
- 0.92 m³ H Class Bucket
- 1.08 m³ H Class Bucket
- 1.4 m³ H Class Bucket

Auxiliary Hydraulic

- One-way for Hammer
- Hydraulic Filter for One-way return line

DOOSAN HB Breaker

HB series Breaker is designed for mainly focusing on breaking job. Doosan's focus is to optimize impact power, enhance durability, satisfy customer convenience and maintain easily in order to be faithful to the original function of hydraulic breaker.



Technical Specification

Model	Weight	Tool dia.	Oil Flow	Operating Pressure	Frequency
	[kg]	[mm]	[l/min]	[kg/cm ²]	[bpm]
HB20	1,860	135	130 ~ 150	160 ~ 200	400 ~ 800



Undercarriage

- Long & Fixed Track
- Standard & Fixed Track
- Undercover for Track Frame
- 600 mm / 700 mm / 800 mm Triple Grouser Shoe

Cabin Sub Group

- Mechanical type Suspension Seat
- Upper and Lower Guard
- Side Mirror
- 2 Working lamp
- Wiper
- MP3 Radio
- Air Conditioner and Heater
- TMS (Doosan Telematics System)

Doosan is

Since 1896, Doosan, the oldest company in Korea, has evolved with its people. The company grew up rapidly for last 10 years with reputation. For human-oriented vision, Doosan has been building constructions, energy, machines, infra structures globally. As a global leader of infra structure, Doosan continues its vision to make human-oriented future.

First in Korea, Doosan self-developed excavators in 1985 and continued building versatile construction machines including excavators, wheel loaders, articulated dump trucks to execute its human-oriented philosophy. Doosan became a global leader of heavy construction machine industry by achieving global sales line, producing line, and distribution line. Along with large production bases in Korea, China, USA, Czech, Brazil, Doosan has 1400 dealer networks and Doosan is providing reliable products and trusted solutions for your stable business at no risk.





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