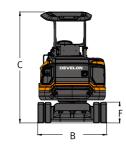
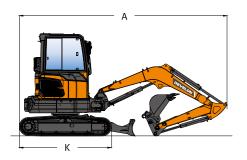
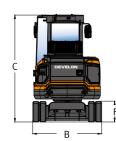
Dimension

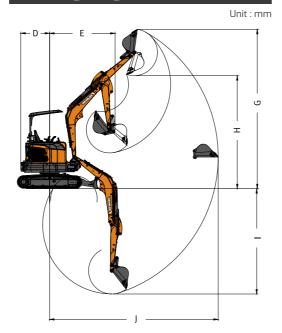
A







Working Range



Specifications

	De amintion	Unit	DX27Z-7M		DX35Z-7M	
	Description		Canopy	Cabin	Canopy	Cabin
Operating weight		kg	2,770	2,875	3,845	3,995
Bucket capacity		m³	0.06		0.11	
Engine	Model	-	Develon DN1.7		Develon DN1.7	
	Rated power	kW / rpm	18.4 / 2,400		18.4 / 2,200	
	Max. torque	kg.m / rpm	9.9 / 1,600		9.9 / 1,600	
Hydraulic	System pressure	kgf/cm²	220		250	
	Max. flow	Q / min	2 X 28.8 + 19.2		2 X 37.0 + 20.7	
Performance	Travel speed (High / Low)	km/h	4.2 / 2.4		4.4 / 2.6	
	Swing speed	rpm	9.3		8.7	
	Digging force (Bucket / Arm)	ton	2.22 / 1.30		3.17 / 2.08	
	Gradeability	degree (°)	35		35	
Dimension	Overall length (A)	mm	4,186		4,760	
	Undercarriage width (B)	mm	1,550		1,550	1,700
	Overall height (C)	mm	2,448		2,479	
	Tail swing radius (D)	mm	790		945	875
	Min. swing radius (E)	mm	2,095		2,115	
	Track height (F)	mm	451		476	
	Track length (K)	mm	1,960		2,121	
	Boom length	mm	2,090		2,535	
	Arm length	mm	1,100		1,330	
Working range	Max. digging height (G)	mm	4,385		5,095	
	Max. loading height (H)	mm	2,935		3,580	
	Max. digging depth (I)	mm	2,645		3,275	
	Max. digging reach (J)	mm	4,655		5,355	
	Boom swing angle (left / right)	degree (°)	66.5 / 53.5		66.5 / 53.5	
Dozer blade (width x height)		mm	1,550 x 259		1,700 x 380	
Shoe width		mm	300		300	
Ground pressure		kgf/cm²	0.29	0.28	0.35	0.34

develon-ce.com HDIPBE-01-2305

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DEVELON



WE ARE BACK WITH NEW FEATURES

PERFORMANCE

- · Strong lifting and digging force
- Excellent travel performance
- Outstanding controllability reflecting customer needs
- · Standard application of rotating piping
- · Automatic traveling shift function applied when driving

NEW FEATURES

- · New design
- · Optional cabin / canopy specifications
- · Zero tail swing radius
- The boom swing function allows you to work in very narrow areas
- · Boom / Arm / Bucket cylinder guard
- · Canopy with tip-over protective structure (TOPS)
- · Cabin with roll-over protective structure (ROPS)





CONVENIENCE AND MAINTENANCE

- · Removable canopy (Canopy type)
- · Front footrest in the cab (Canopy type)
- · 12V power socket
- · Large storage space
- · Wrist rest
- · Heater
- · Thumb wheel joystick

DELUXE INTERIOR FOR CABIN

- · Powerful air conditioner (Optional)
- · Heating and cooling seat (Optional)
- · Rear view camera (Optional)
- · USB charging
- · 5.7-inch LCD gauge panel (Optional)
- · Bluetooth audio (Optional)
- · DEVELON Fleet Management
- Cabin with roll-over protective structure (ROPS)
- · Full glass door



Canopy type

POWERFUL HVAC SYSTEM

The operator can keep warm in a cold working environment.





EXCLUSIVELY, FOR OPERATOR.

INTEGRATED GAUGE PANEL

The integrated gauge panel allows the operator to check equipment information easily.



EQUIPPED WITH A POWERFUL ENGINE

The eco-friendly engine meets the Tier4 final and Stage V emission regulation without DPF and requires no urea solution.



ROTATING PIPING

The installed attachments expand the equipments usability.



BOOM / ARM / **BUCKET CYLINDER GUARD**

The boom, arm and bucket cylinder guard protects the cylinder from external impact.



AUTO - SHIFT

The auto-shift automatically shifts travel speed from high to low, depending on traction and terrain, allowing smoother operation when dozing and turning.



1 way, 2 way and rotating operation with the joystick thumbwheel button.



Canopy can be removed conveniently without alteration (TOPS-certified canopy)



BOOM LED LAMP

The LED lamp with excellent illumination increases visibility.



A footrest on the front of the cab is a standard feature.



BOOM SWING ANGLE



Cabin type

ROPS (ROLL-OVER PROTECTIVE STRUCTURE) CABIN

The ROPS provides protection in the event of accidental rollovers





ERGONOMICALLY DESIGNED WITH COMFORT IN MIND.

MECHANICAL SUSPENSION SEAT WITH HEATING

Built-in hot wires keep the operator warm and comfortable when working in cold working environments.



FULL GLASS DOOR CABIN

An unobstructed front view enables the operator to work comfortably.



REAR VIEW CAMERA

An unobstructed rear view enables the operator to work safely.



FRONT GLASS TO SLIDE OPEN

Improved work convenience



NEW DIGITAL GAUGE PANEL

The operator can check information and set functions of the equipment with the 5.7-inch color monitor.



FRONT AND REAR **WORK LIGHTS**

The lights keep the work environment bright enough to ensure safe and comfortable work.



The Bluetooth function **SWITCH** support allows the calls and listen to music to stop the engine in and other devices.



even in the hot summer.

POWERFUL HVAC SYSTEM

The high-performance air conditioner

keeps the operator cool and comfortable

The switch is located at They can be used for an emergency.



USB CHARGER

operator to make phone the bottom of the seat charging smartphones

DEVELON Fleet Management

