



NEW FEATURE





ADVANCED HD CABIN (OPTIONAL)

- ROPS, FOPS optional
- The latest interior (MP3, Joystick, Air suspension seat, etc.)



NEW 8-INCH MONITOR

Bigger LCD monitor with user-friendly touch screen panel, allowing easy access to machine settings and maintenance data.



TROPICAL / COLD WEATHER HYDRAULIC OIL (ISO VG 68 / VG 32)

- Maintain best performance of your machine by keeping optimum viscosity in tropical and cold area.

* Option spec info is included to the images contained in this material and may not be the same with the actual specs.



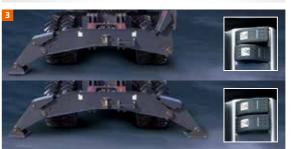
DEVELON ENGINE (DL06)

DEVELON product gives high performance through in-house engine. DEVELON engine perfectly harmonized with the hydraulic system and provides strong power. Mechanical engine provides high resistance to moisture, dust, and bad fuel quality. The best engine power in the industry (127PS @2000 rpm/SAE J1349) provides stable working speed even in the heavy workload situation.











1 NEW DRIVE LINE CONCEPT

The new travel motor and transmission control in the drive line provide comfortable travel due to increased smoothness, improved hydraulic retarding and improved gear shifting.

1 HEAVY DUTY AXLES

The front axle offers wide oscillating and steering angles. The transmission is mounted directly on the rear axle for protection and optimum ground clearance.

1 ADVANCED DISC BRAKE SYSTEM

The new disc brake system works directly on the hub instead of the drive shaft to avoid planetary gear backlash. This eliminates the rocking effect associated with working free on wheels. The new axle is designed for low maintenance and the oil change intervals have been increased from 1,000 to 2,000 hours further reducing owning and operating costs.

2 UNDERCARRIAGE DESIGN

A rigid, welded frame provides excellent durability. Efficient hydraulic lines routing, transmission protection and heavy duty axles make the undercarriage perfect for wheel excavator applications. Both outriggers and dozer blade are pin type for maximum flexibility. An optional work tool restraint bar is available.

3 OUTRIGGERS

The pin type design allows the outriggers to be mounted on the front and/or rear for maximum operating stability when digging or lifting.

4 DOZER BLADE

The pin type design allows the dozer blade to be mounted on the front and/or rear and is used for leveling, clean-up work and for stabilizing the machine during digging applications. The large dozer bottom and parallel design provide minimized ground pressure.

EXCAVATOR CONTROL

The brains of the hydraulic excavator, the EPOS[™] (Electronic Power Optimizing system), have been improved, through a CAN (Controller Area Network) communication link, these units are now perfectly synchronised.









NEW 8 INCH MONITOR

Number	Name
1	Fuel Gauge
2	Engine Coolant Temperature Gauge
3	Hydraulic Oil Temperature Gauge
4	Tachometer
5	Audio Display
6	Digital Clock
7	Favorites Button
8	Power Mode Selector Button

Number	Name
9	Power Mode Indicator
10	Operating Mode/Flow Setting Selector Button
11	Auto Idle Selector Button
12	Home / Menu Button
13	Back Button
14	Mode Symbol Display
15	Indicator Display
16	Display Warning Symbols













II STEERING COLUMN

The forward/neutral/reverse & gear selection switch is mounted on the steering column to minimize operator movements while traveling so that safety and operator comfort are ensured. The lower part of steering column can be tilted for improved operator comfort.

DOZER/OUTRIGGER CONTROL

The dozer/outrigger control lever, combined with the associated switches, allows for the operator to select between any combination of independent or simultaneous operation of the dozer/ Outriggers.

I FOOT PEDALS

The position of the option, brake and accelerator pedal have been set by ergonomic analysis to maximise operating efficiency while minimizing foot movement. The required pedal operating forces have also been decreased to reduce fatigue.

4 COMFORTABLE 2-STAGE SLIDING SEAT

5 CONTROL STAND (TELESCOPIC & TILTING FUNCTION)

AIR CONDITIONING

The high performance air conditioning provides an air flow which is adjusted and electronically controlled for the conditions. Five operating modes enable even

the most demanding operator to be satisfied.







Short maintenance operations at long intervals increase the availability of the equipment on site. DEVELON has developed the DX140WE with a view to high profitability for the user.



I ENGINE OIL FILTER

The engine oil filter offers a high level of filtration allowing the oil change interval to be increased to 500 hours. It is easy to access and is positioned to avoid contaminating the surrounding environment.

2 HYDRAULIC OIL RETURN FILTER

The protection of the hydraulic system is made more effective by the use of glass fiber filter technology in the main oil return filter. This means that with more than 99.5% of foreign particles filtered out, the oil change interval is increased.

3 AIR CLEANER

The large capacity forced air cleaner removes over 99% of airborne particles, reducing the risk of engine contamination and making the cleaning and cartridge change intervals greater.

WATER SEPARATOR

High efficiency and large capacity water separator protect the engine by removing most moisture from the fuel.

I AIR-CONDITIONER FILTER

Since independent air-conditioner filter for internal and external machine, fresh air is supplied indoors.

6 RADIATOR AND OIL COOLER

Radiator and oil cooler in high capacity and high efficiency are attached so that the best cooling function can be maintained all the time.

APPLYING STAINLESS TUBE

Stainless tube is applied to oil cooler piping to prevent oil leakage.

SOLID SIDE DOOR

The muscular appearance and internal reinforced board in attachment type realize both good appearance and solid strength.

9 BATTERY COVER

As battery cover is applied, shortage is prevented and customer is protected from unexpected accident.

D PUNCHING COVER IN ASTERISK SHAPE

As anti-skid cover punched in asterisk shape is added on the upper part, slippery is prevented for service to increase safety.

III FUEL TANK IN HIGH CAPACITY

Thanks to the fuel tank with the maximum capacity of 280 liter in the same grade, consecutive work time is elongated.

MY **DEVELON**

Telematics Service (OPTIONAL)

TELECOMMUNICATIONS Data flow from machine to web



TELEMATICS TERMINAL

The terminal device is installed and connected to a machine to get machine data.



TELECOMMUNICATION

DEVELON provides Dual mode (Cellular, Satellite) communication to maximize communication coverage



MY DEVELON

Users can monitor the machine status from DEVELON Website & Moblie App

TELEMATICS SERVICE BENEFITS DEVELON and dealer support customers to improve work efficiency with timely and responsive services

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

DEVELON

Responsive to customer's voice

- · Utilize quality-related field data
- Apply customer's usage profile to deveping
- new machine

MAIN FUNCTIONS (WEB/APP) DEVELON Telematics Service provides various functions to support your great performance





OPERATION

You can easily access and manage equipment information and maintenance costs on the platform anytime, anywhere. Retrieve details such as location, uptime, utilization, and fuel costs based on field data, enabling efficient work planning by considering the progress at the job site.



HEALTH

Based on reliable manufacturer information, you can have checklists for each usage cycle and receive replacement cycle reminders for consumable parts. In the event of equipment defects, you will receive notifications and can request service immediately. This ensures swift service support from certified DEVELON dealers and minimizes machine idle time.



E-COMMERCE

You can purchase a variety of digital products and certified genuine parts for your equipment online. Elevate your experience by subscribing to our exclusive digital services.



LIBRARY

Saving your time to find all the documents about your equipment. We provide monthly operation reports, manuals, parts books and more. This helps you to access to a wide range of information and knowledge of your equipment.

*This service can be accessed in certain countries, and the scope of service may differ depending on your country and region.

GLOBAL PARTS NETWORK

OUALITY-PROVEN MAIN COMPONENTS

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





GLOBAL NETWORK

The global network of the GPDC (Global Parts Distribution Center) maximizes its fill rate by making sure that each center is stockpiled with all the critical parts required for businesses in its area. The network also minimizes the time and costs required for parts delivery by positioning PDCs close to major markets around the world. Develon PDCs communicate with customers in their time zone, informing them that they are open for operation, and deliver parts to them as early as possible.

THE GLOBAL PARTS DISTRIBUTION CENTER NETWORK

PDCs had been set up as shown below, including Mother PDC in Ansan, Korea. The ten other PDCs include one in China (Yantai), three in USA (Atlanta, Seattle and Miami), two in Europe (Germany and the UK), one in the Middle East (Dubai), two in Asia (Singapore and Indonesia) and one in Brazil (São Paulo).







Distribution Cost Reduction



Fill Rate

Maximum Parts Shortest Distance/

Time Parts Delivery







Real-time Service Support

Minimum Downtime

ATTACHMENTS

Heavy construction bucket, which is also called heavy duty bucket, is the most commonly used bucket in the construction equipment market and is designed mainly for use in heavy construction but also used in low density mining and quarry application.





GENERAL PURPOSE BUCKET







HEAVY DUTY BUCKET

which is also called General which is also called Heavy Purpose bucket, is designed for Duty bucket, is the most digging and re-handling soft to commonly used bucket in medium materials e.g. the construction equipment materials with low wear market and is designed mainly characteristics such as top-soil, for use in heavy construction but also used in low density mining and quarry application.



SEVERE DUTY BUCKET

which is also called Severe Duty bucket. The bucket is designed for use in high density mining and quarry application using high strength and high abrasion resistance materials. It can be used in the toughest of applications.



EXTRA SEVERE DUTY BUCKET

which is also called X class bucket. The bucket is designed for use in high density mining and quarry application using high strength and high brasion resistance materials. It can be used in the toughest of applications.

TOOTH

loam, coal.



GD (General Duty) Tooth

Optimized design for DEVELON's GP and the new General Construction bucket. Suitable for machines ranging from 14 to 70 tons. Recommended for general construction and utility loading applications.



HD (Heavy Duty) Tooth

Optimized design for the Heavy Construction bucket. Suitable for machines ranging from

Recommended for most applications including excavating, trenching, loading and medium density quarries and mining.



SD (Severe Duty) Tooth

Optimized design for the Severe Mining bucket and the Xtreme Mining bucket. Suitable for machines ranging 22 to 70 tons. Recommended for extremely tough quarries and mining application.





BUCKET

Capacity (SAE/PCSA)					
General Purpose Bucket	0.24 / 0.39 / 0.45 / 0.51 / 0.59 / 0.64 / 0.76 m3				
Heavy Duty Bucket	0.21 / 0.31 / 0.42 / 0.52 / 0.60 / 0.67 / 0.74 m ³				







DEMOLITION

	Model	Weight	Tool diameter	Frequency
Hydraulic Breaker	DXB90H	1,000 kg	107 mm	820 BPM
	Model	Weight	Max. Jaw opening	Force at Tip
Fixed Pulverizer	FP14	1,100 kg	680 mm	51 t
Capacity (SAE/PCSA)	RC 14	1,250 kg	720 mm	51 t











MATERIAL HANDLING

6.4 t

		Model	Weight	Max Jaw opening	Max. Closing Force	Capacity
Multi-Grapple		MG 14	1,050 kg	1,744 mm	4.6 t	0.45m^3
Stone Grapple		SG14	761 kg	1,800 mm	-	0.34 m ²
Wood Grapple	L/P	WG14	700 / 630 kg	1,800 mm	-	0.48 m ²
Log Grapple	L/P	LG 14	835 / 810 kg	1,800 mm	-	0.42m^2
Orange Grapple		OG 14	1,170 kg	1,890 mm	-	0.30 m ³







740 x 1,050 mm

Length

1,057 mm

EARTH MOVING

Clamshell Bucket

Plate Compactor

Clamshell Bucket

PC14

Plate Compactor

Model	Weight	Max. Jaw opening	Capacity
CB14	900 kg	1,455 mm	0.37 m ³
Model	Weight	Base plate (WxL)	Impulse force







Ouick	Coupler
Ouick	Couplei

	Model	Weight	Bucket Pin dia.	Working rage (Pin to Pin)
Quick Coupler	QC14	170 kg	65 mm	380 ~ 440 mm

804 kg

Weight

245 kg

TECHNICAL SPECIFICATIONS

ENGINE

Model

DLO6 (Tier III)

Number of cylinders

6

Rated power

127PS @ 2,000rpm (SAE J1349) 93.6kW(127PS) @ 2,000 rpm 93.6kW(126HP) @ 2,000 rpm 136PS @ 2,000rpm (SAEJ1995)

Max torque

55 kgf.m at 1,400 rpm

Piston displacement

5,890 cc (359 cu.in)

Bore & stroke

ø 100 mm x 125 mm

Batteries

2 x 12 V / 100 Ah

Air cleaner

Double element with auto dust evacuation.

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 shockfree operation and extend piston life.

(One-piece Boom)

Quantity	Bore x Rod diameter x stroke
2	110 X 75 X 1,048mm (4.3" X 2.9" X 3'5")
1	115 X 80 X 1,075mm (4.5" X 3.1" X 3'6")
1	95 X 65 X 900mm (3.7" X 2.6" X 2'11")
	Quantity 2 1

HYDRAULIC SYSTEM

The heart of the system is the EPOS[™] (Electronic Power Optimizing System). It allows the efficiency of the system to be optimized for all working conditions and minimizes fuel consumption. The new EPOS[™] is connected to the engine electronic control via a data transfer link to harmonize the operation of the engine and hydraulics.

- $\boldsymbol{\cdot}$ The hydraulic system enables independent
- or combined operations.
- · Cross-sensing pump system for fuel savings.
- · Auto deceleration system.
- · Two operating modes, two power modes.
- · Button control of flow in auxiliary equipment circuits.
- · Computer-aided pump power control.

Main pumps

2 variable displacement axial piston pumps Max flow: 2 x 156.1 l/min (2 X 41.2 US gpm, 2 X 34.3 Imp gpm)

Pilot pump

Gear pump - max flow: 18.5 \text{!/min (4.9 US gpm, 4.1 Imp gpm)}

Maximum system pressure

Boom / Arm / Bucket:

Normal mode: 330 kgf / cm² (324 bar)
 Power mode: 350 kgf / cm² (343 bar)
 Travel: 350 kgf / cm² (343 bar)
 Swing: 245 kgf / cm² (240 bar)

SWING MECHANISM

- An axial piston motor with two-stage planetary reduction gear is used for the swing.
- \cdot Increased swing torque reduces swing time.
- $\cdot \ \text{Internal induction-hardened gear}.$
- · Internal gear and pinion immersed in lubricant bath.
- The swing brake for parking is activated by spring and released hydraulically.

Swing speed: 0 to 11.3 rpm

UNDERCARRIAGE

Heavy-duty frame, all-welded stress-relieve structure. Top grade materials used for toughness. Specially heat-treated connecting pins. 10.00-20-14PR double tires with tire spacer. Front axle oscillating

hydraulically. Rear dozer as a standard or outrigger as an option. Dozer and outrigger can be installed in front and rear interchangeably. 18-19.5 20 PR tubeless single and 10.0-20 16 PR double tires as an option.

DRIVE

Fully hydrostatic driven, 3 speed power shift transmission, variable displacement, high torque, axial piston motor, foot pedal controls provide smooth travel, hub reduction type front steering axle and rear rigid axle.

Travel speed (fast/slow)

37 km/h (23 mph)

Maximum traction force

7,700 kgf (16,975 lbf)

Maximum grade

35°/70%

ENVIRONMENT

Noise levels comply with environmental regulations (dynamic values).

Lwa External sound level

101 dB(A) (2000/14/EC)

Lpa Operator sound level

74 dB(A) (ISO 6396)

REFILL CAPACITIES

Fuel tank

280 ℓ

Cooling system (Radiator capacity)

20ℓ

Engine oil

22 {

Swing drive

2 {

Power train(each)

Front Axle 2.5 ℓ Rear Axle 2.4 ℓ Transmission 2.5 ℓ

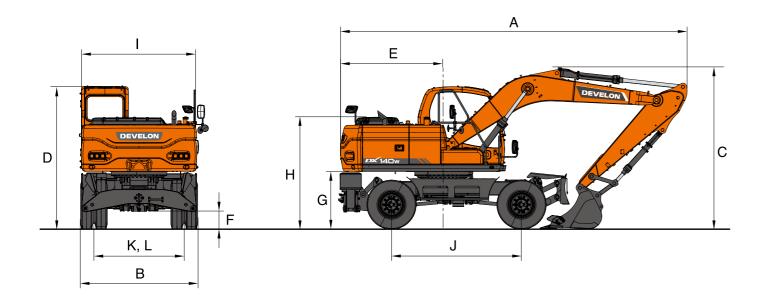
Hydraulic tank

102 {

BUCKET

Developt Toma	Capacity (m³)		Width	\\\-:-b+ (\	
Bucket Type	SAE	CECE	W/O Side Cutter	With Side Cutter	Weight (kg)
	0.59	0.51	997.4	1081	439
	0.24	0.22	468.4	534	294
	0.39	0.35	736.4	819.8	362
General Purpose	0.45	0.40	823.8	911	402
	0.51	0.45	907.4	991	418
	0.64	0.55	1083.4	1167	465
	0.76	0.65	1120	1220	519
	0.42	0.38	762	827	442
Heavy Duty	0.49	0.44	848	913	477
	0.54	0.48	916	981	497

DIMENSIONS



DIMENSIONS

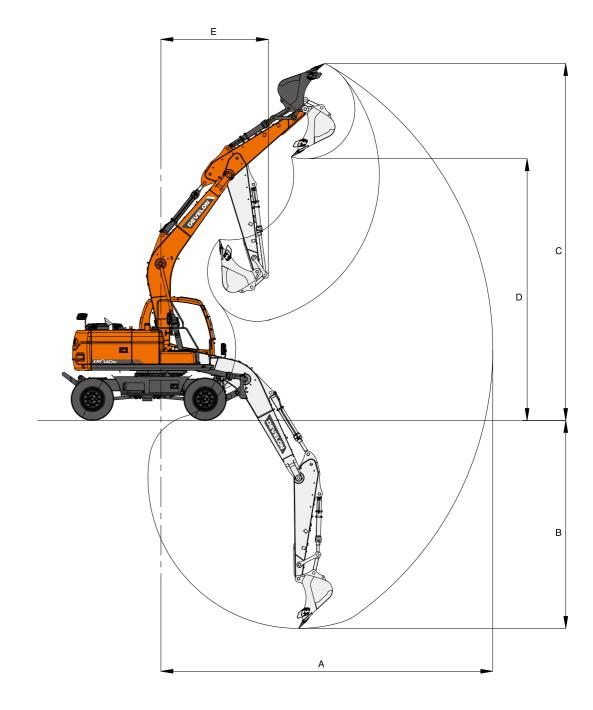
Boom type (One-piece) Arm type		4,300mm (14'1")	4,600m	m (15'1")
		2,100mm (6'11")	2,100mm (6'11")	2,500mm (8'2")
Α	Shipping Length	7,235mm (23'9")	7,820mm (25'8")	7,470mm (24'6")
В	Shipping Width	2,496mm (8'2")	←	•
С	Shipping Height (Boom)	3,351mm (11')	3,225mm (10'7")	3,460mm (11'4")
D	Height Over Cabin	3,040mm (10')	•	—
E	Counterweight Swing Clearance	2,200mm (7'3")	•	•
F	Ground Clearance	350mm (1'2")	←	—
G	Counterweight Clearance	1,206mm (4')	←	•
Н	Engine Cover Height	2,376mm (7'10")	•	-
I	Upper Housing Width	2,494mm (8'2")	•	-
J	Wheelbase	2,800mm (9'2")	—	-
K.L	Tread Width	1,944mm (6'5")	←	-

DIGGING FORCE

Bucket (PCSA)	0.24m ³	0.39m ³	0.45m ³	0.51m ³	0.59m³	0.64m ³	0.76m ³
Digging force (NOM. / PRESS / Up, ton)	(SAE) 8.13 / 8.62 (ISO) 9.56 / 10.14						
Arm		2,100m	m		2,	500mm	
Digging force (NOM. / PRESS / Up, ton)		(SAE) 6.9 (ISO) 7.21				5.94 / 6.3 6.18 / 6.55	

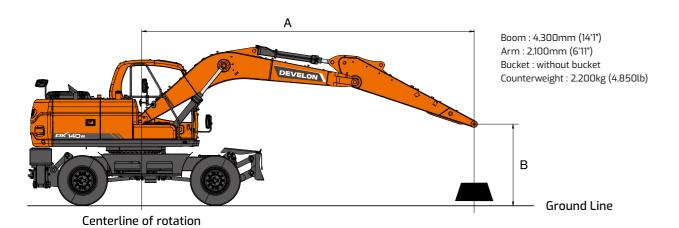
At power boost (ISO)

WORKING RANGES



Booi	m type (One-piece)	4,300mm (14'1")	4,600m	m (15'1")	
Arm	type	2,100mm (6'11")	2,100mm (6'11")	2,500mm (8'2")	
Α	Max. Digging Reach	7,520mm (24'8")	7,790mm (25'7")	8,250mm (27'1")	
В	Max. Digging Depth	4,580mm (15')	4,790mm (15'9")	5,190mm (17')	
С	Max. Digging Height	8,130mm (26'8")	8,370mm (27'6")	8,850mm (29')	
D	Max. Dump Height	5,810mm (19'1")	6,060mm (19'11")	6,480mm (21'3")	
Е	Min. Swing Radius	2,470mm (8'1")	2,570mm (8'5")	2,670mm (8'9")	

LIFTING CAPACITY



METRIC Unit: 1,000kg

A(m)			3		4		5		5		Лах. Reac	h
B(m)	Chassis Frame Attachment	<u>-</u>	(F	(4	C#	<u> </u>	(5	(-	A(m)
	R-Rear Dozer Only Up			*4.43	4.24					*2.97	*2.97	_ ` _
_	R-Rear Dozer Only Down			*4.43	*4.43					*2.97	*2.97	
6	R-Outrigger Only Down			*4.43	*4.43					*2.97	*2.97	4.59
	F-Dozer + R-Outrigger Down			*4.43	*4.43					*2.97	*2.97	
	R-Rear Dozer Only Up			*5.26	4.22	*4.18	3.02			*2.87	2.72	
_	R-Rear Dozer Only Down			*5.26	*5.26	*4.18	3.97			*2.87	*2.87	
5	R-Outrigger Only Down			*5.26	*5.26	*4.18	*4.18			*2.87	*2.87	5.36
	F-Dozer + R-Outrigger Down			*5.26	*5.26	*4.18	*4.18			*2.87	*2.87	
	R-Rear Dozer Only Up	*7.12	6.42	*6.10	4.15	*5.51	2.99			*2.87	2.37	
,	R-Rear Dozer Only Down	*7.12	*7.12	*6.10	5.55	*5.51	3.94			*2.87	*2.87	F 0.6
4	R-Outrigger Only Down	*7.12	*7.12	*6.10	*6.10	*5.51	*5.51			*2.87	*2.87	5.86
	F-Dozer + R-Outrigger Down	*7.12	*7.12	*6.10	*6.10	*5.51	*5.51			*2.87	*2.87	<u> </u>
	R-Rear Dozer Only Up	*9.01	6.16	*6.96	4.03	5.85	2.94	*3.91	2.27	*2.96	2.19	
3	R-Rear Dozer Only Down	*9.01	8.69	*6.96	5.43	5.85	3.88	*3.91	2.97	*2.96	2.86	6.15
	R-Outrigger Only Down	*9.01	*9.01	*6.96	*6.96	*5.92	5.89	*3.91	*3.91	*2.96	*2.96	
	F-Dozer + R-Outrigger Down	*9.01	*9.01	*6.96	*6.96	*5.92	*5.92	*3.91	*3.91	*2.96	*2.96	
2	R-Rear Dozer Only Up			*7.82	3.92	5.78	2.88	4.36	2.24	*3.13	2.11	6.28
	R-Rear Dozer Only Down			*7.82	5.30	5.78	3.82	4.36	2.95	*3.13	2.76	
	R-Outrigger Only Down			*7.82	*7.82	6.06	5.82	4.57	4.39	*3.13	*3.13	
	F-Dozer + R-Outrigger Down			*7.82	*7.82	*6.35	6.04	*4.97	4.56	*3.13	*3.13	
	R-Rear Dozer Only Up	*9.08	5.76	8.28	3.82	5.71	2.83	4.33	2.22	*3.40	2.11	6.24
	R-Rear Dozer Only Down	*9.08	8.21	8.28	5.20	5.71	3.76	4.33	2.92	*3.40	2.77	
1	R-Outrigger Only Down	*9.08	*9.08	*8.37	8.34	6.00	5.76	4.54	4.36	*3.40	*3.40	
	F-Dozer + R-Outrigger Down	*9.08	*9.08	*8.37	*8.37	*6.64	5.98	*5.36	4.53	*3.40	*3.40	
	R-Rear Dozer Only Up	*10.23	5.71	8.21	3.77	5.67	2.80	*4.13	2.20	*3.84	2.19	
O (Ground)	R-Rear Dozer Only Down	*10.23	8.16	8.21	5.14	5.67	3.73	*4.13	2.90	*3.84	2.89	6.03
J (Ground)	R-Outrigger Only Down	*10.23	*10.23	*8.44	8.27	5.96	5.72	*4.13	*4.13	*3.84	*3.84	6.03
	F-Dozer + R-Outrigger Down	*10.23	*10.23	*8.44	*8.44	*6.66	5.94	*4.13	*4.13	*3.84	*3.84	
	R-Rear Dozer Only Up	*10.36	5.71	*8.00	3.76	5.66	2.79			*4.57	2.39	
-1	R-Rear Dozer Only Down	*10.36	8.16	*8.00	5.13	5.66	3.72			*4.57	3.17	5.63
-1	R-Outrigger Only Down	*10.36	*10.36	*8.00	*8.00	5.95	5.71			*4.57	*4.57	5.63
	F-Dozer + R-Outrigger Down	*10.36	*10.36	*8.00	*8.00	*6.28	5.93			*4.57	*4.57	
	R-Rear Dozer Only Up	*8.87	5.76	*6.93	3.79	*5.12	2.82			*5.11	2.81	
_	R-Rear Dozer Only Down	*8.87	8.21	*6.93	5.16	*5.12	3.75			*5.11	3.75	F 01
-2	R-Outrigger Only Down	*8.87	*8.87	*6.93	*6.93	*5.12	*5.12			*5.11	*5.11	5.01
	F-Dozer + R-Outrigger Down	*8.87	*8.87	*6.93	*6.93	*5.12	*5.12			*5.11	*5.11	
	R-Rear Dozer Only Up	*6.38	5.85	*4.63	3.87					*4.54	3.82	
-3	R-Rear Dozer Only Down	*6.38	*6.38	*4.63	*4.63					*4.54	*4.54	4.04
ر-	R-Outrigger Only Down	*6.38	*6.38	*4.63	*4.63					*4.54	*4.54	
	F-Dozer + R-Outrigger Down	*6.38	*6.38	*4.63	*4.63					*4.54	*4.54	

FEET Unit: 1,000kg

A(ft)		1	0	1	5	2	0		Max. Reacl	1	
B(ft)	Chassis Frame Attachment	- Fig.	(6	(ch	- G	(C r	<u> </u>	(c h	A(m)	
	R-Rear Dozer Only Up										
20	R-Rear Dozer Only Down										
20	R-Outrigger Only Down										
	F-Dozer + R-Outrigger Down										
	R-Rear Dozer Only Up			*11.76	7.59			*6.30	5.60		
15	R-Rear Dozer Only Down			*11.76	10.02			*6.30	*6.30	10.77	
ıs	R-Outrigger Only Down			*11.76	*11.76			*6.30	*6.30	18.37	
	F-Dozer + R-Outrigger Down			*11.76	*11.76			*6.30	*6.30		
	R-Rear Dozer Only Up	*19.35	13.29	*13.81	7.36	*7.25	4.89	*6.51	4.83		
10	R-Rear Dozer Only Down	*19.35	18.66	*13.81	9.78	*7.25	6.41	*6.51	6.33	20.16	
10	R-Outrigger Only Down	*19.35	*19.35	*13.81	*13.81	*7.25	*7.25	*6.51	*6.51		
	F-Dozer + R-Outrigger Down	*19.35	*19.35	*13.81	*13.81	*7.25	*7.25	*6.51	*6.51		
	R-Rear Dozer Only Up	*24.32	12.53	14.63	7.10	9.35	4.81	*7.15	4.62	20.59	
_	R-Rear Dozer Only Down	*24.32	17.78	14.63	9.50	9.35	6.32	*7.15	6.07		
5	R-Outrigger Only Down	*24.32	*24.32	15.35	14.74	9.81	9.42	*7.15	*7.15		
	F-Dozer + R-Outrigger Down	*24.32	*24.32	*15.65	15.30	*10.24	9.79	*7.15	*7.15		
	R-Rear Dozer Only Up	*23.70	12.28	14.43	6.94			*8.46	4.83		
(۲ (۲ میرینی ما)	R-Rear Dozer Only Down	*23.70	17.49	14.43	9.33			*8.46	6.37	19.77	
O (Ground)	R-Outrigger Only Down	*23.70	*23.70	15.15	14.54			*8.46	*8.46	19.77	
	F-Dozer + R-Outrigger Down	*23.70	*23.70	*16.17	15.10			*8.46	*8.46		
	R-Rear Dozer Only Up	*21.06	12.33	*14.39	6.94			11.34	5.68		
-5	R-Rear Dozer Only Down	*21.06	17.55	*14.39	9.32			11.34	7.53	17.51	
-5	R-Outrigger Only Down	*21.06	*21.60	*14.39	*14.39			*11.44	11.42	17.51	
	F-Dozer + R-Outrigger Down	*21.06	*21.60	*14.39	*14.39			*11.44	*11.44		
	R-Rear Dozer Only Up	*13.55	12.60					*9.89	8.60		
-10	R-Rear Dozer Only Down	*13.55	*13.55					*9.89	*9.89	12.06	
-10	R-Outrigger Only Down	*13.55	*13.55					*9.89	*9.89	13.06	
	F-Dozer + R-Outrigger Down	*13.55	*13.55					*9.89	*9.89		

^{1.} Ratings are based on SAE J1097

🖟: Rating Over Front

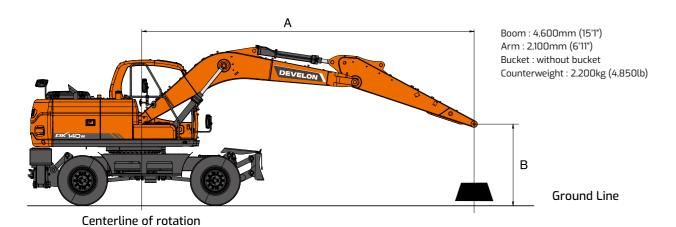
☐ : Rating Over Side or 360 Degree

^{2.} Load point is the end of arm.

^{3. *} Rated loads are based on hydraulic capacity.

^{4.} Rated loads do not exceed 87% of hydraulic capacity or 75% of tipping capacity.

LIFTING CAPACITY



METRIC Unit: 1,000kg

A(m)			3		4	!	5	(5		Лах. Reac	h
B(m)	Chassis Frame Attachment	<u></u>	(d a	4	(d a	<u> </u>	(d a	<u>-</u>	(- F	(d a	A(m)
	R-Rear Dozer Only Up			*4.86	4.25	*3.10	3.01			*2.98	*2.98	` ,
_	R-Rear Dozer Only Down			*4.86	*4.86	*3.10	*3.10			*2.98	*2.98	F 03
6	R-Outrigger Only Down			*4.86	*4.86	*3.10	*3.10			*2.98	*2.98	5.02
	F-Dozer + R-Outrigger Down			*4.86	*4.86	*3.10	*3.10			*2.98	*2.98]
	R-Rear Dozer Only Up			5.48	4.21	*4.93	3.02			*2.90	2.45	
_	R-Rear Dozer Only Down			5.48	*5.48	*4.93	3.97			*2.90	*2.90	,
5	R-Outrigger Only Down			5.48	*5.48	*4.93	*4.93			*2.90	*2.90	5.74
	F-Dozer + R-Outrigger Down			5.48	*5.48	*4.93	*4.93			*2.90	*2.90	
	R-Rear Dozer Only Up	*7.45	6.36	*6.14	4.11	*5.42	2.97	*3.97	2.28	*2.90	2.16	
,	R-Rear Dozer Only Down	*7.45	*7.45	*6.14	5.52	*5.42	3.92	*3.97	2.98	*2.90	2.83	6.30
4	R-Outrigger Only Down	*7.45	*7.45	*6.14	*6.14	*5.42	*5.42	*3.97	*3.97	*2.90	*2.90	6.20
	F-Dozer + R-Outrigger Down	*7.45	*7.45	*6.14	*6.14	*5.42	*5.42	*3.97	*3.97	*2.90	*2.90	
	R-Rear Dozer Only Up			*7.03	3.98	5.82	2.91	4.37	2.25	*2.99	2.01	
3	R-Rear Dozer Only Down			*7.03	5.37	5.82	3.85	4.37	2.95	*2.99	2.64	6.49
	R-Outrigger Only Down				*7.03	*7.03	*5.86	*5.86	4.59	4.41	*2.99	
	F-Dozer + R-Outrigger Down			*7.03	*7.03	*5.86	*5.86	*5.18	4.58	*2.99	*2.99	
	R-Rear Dozer Only Up			*7.86	3.85	5.74	2.84	4.33	2.21	*3.14	1.94	6.60
7	R-Rear Dozer Only Down			*7.86	5.23	5.74	3.78	4.33	2.92	*3.14	2.55	
2	R-Outrigger Only Down			*7.86	*7.86	6.02	5.78	4.55	4.37	*3.14	*3.14	
	F-Dozer + R-Outrigger Down			*7.86	*7.86	*6.30	6.00	*5.37	4.54	*3.14	*3.14	
	R-Rear Dozer Only Up			8.20	3.75	5.67	2.78	4.29	2.18	*3.39	1.93	6.56
1	R-Rear Dozer Only Down			8.20	5.12	5.67	3.71	4.29	2.88	*3.39	2.55	
1	R-Outrigger Only Down			*8.33	8.26	5.95	5.71	4.51	4.33	*3.39	*3.39	
	F-Dozer + R-Outrigger Down			*8.33	*8.33	*6.58	5.93	*5.47	4.50	*3.39	*3.39	
	R-Rear Dozer Only Up	*7.26	5.60	8.14	3.70	5.62	2.74	4.27	2.16	*3.77	2.00	
O (Ground)	R-Rear Dozer Only Down	*7.26	*7.26	8.14	5.07	5.62	3.68	4.27	2.86	*3.77	2.65	C 3C
u (Grouna)	R-Outrigger Only Down	*7.26	*7.26	*8.34	8.19	5.91	5.67	4.49	*4.31	*3.77	*3.77	6.36
	F-Dozer + R-Outrigger Down	*7.26	*7.26	*8.34	*8.34	*6.61	5.89	*5.38	4.48	*3.77	*3.77	
	R-Rear Dozer Only Up	*10.06	5.61	*7.90	3.69	5.61	2.73			4.28	2.17	
1	R-Rear Dozer Only Down	*10.06	8.06	*7.90	5.06	5.61	3.66			4.28	2.87	5.99
-1	R-Outrigger Only Down	*10.06	*10.06	*7.90	*7.90	5.89	5.65			*4.40	4.32	פפ.פ
	F-Dozer + R-Outrigger Down	*10.06	*10.06	*7.90	*7.90	*6.28	5.88			*4.40	*4.40	
	R-Rear Dozer Only Up	*8.71	5.66	*6.96	3.72	*5.43	2.75			*4.74	2.50	
2	R-Rear Dozer Only Down	*8.71	8.11	*6.96	5.08	*5.43	3.69			*4.74	3.32	F /.1
-2	R-Outrigger Only Down	*8.71	*8.71	*6.96	*6.96	*5.43	*5.43			*4.74	*4.74	5.41
	F-Dozer + R-Outrigger Down	*8.71	*8.71	*6.96	*6.96	*5.43	*5.43			*4.74	*4.74	
	R-Rear Dozer Only Up	*6.62	5.75	*5.21	3.78					*4.28	3.20	
-3	R-Rear Dozer Only Down	*6.62	*6.62	*5.21	5.15					*4.28	*4.28	4.53
-5	R-Outrigger Only Down	*6.62	*6.62	*5.21	*5.21					*4.28	*4.28	
	F-Dozer + R-Outrigger Down	*6.62	*6.62	*5.21	*5.21					*4.28	*4.28	

FEET Unit: 1,000kg

A(ft)		1	0	1	5	2	0	Max. Reach					
B(ft)	Chassis Frame Attachment	<u> </u>	(<u> </u>	(]	- F	(]	B	(A(m)			
	R-Rear Dozer Only Up			*9.14	7.64			*6.61	*6.61				
20	R-Rear Dozer Only Down			*9.14	*9.14			*6.61	*6.61	16.7			
20	R-Outrigger Only Down			*9.14	*9.14			*6.61	*6.61	16.2			
	F-Dozer + R-Outrigger Down			*9.14	*9.14			*6.61	*6.61				
	R-Rear Dozer Only Up			*11.93	7.55			*6.37	5.08				
15	R-Rear Dozer Only Down			*11.93	10			*6.37	*6.37	10.56			
15	R-Outrigger Only Down			*11.93	*11.93			*6.37	*6.37	19.56			
	F-Dozer + R-Outrigger Down			*11.93	*11.93			*6.37	*6.37				
	R-Rear Dozer Only Up			*13.78	7.28	9.41	4.85	*6.57	4.44				
10	R-Rear Dozer Only Down			*13.78	9.7	9.41	6.37	*6.57	5.82	21.25			
	R-Outrigger Only Down			*13.78	*13.78	9.88	9.49	*6.57	*6.57				
	F-Dozer + R-Outrigger Down			*13.78	*13.78	*10.95	9.86	*6.57	*6.57				
	R-Rear Dozer Only Up			14.51	6.98	9.29	4.74	*7.16	4.25	21.66			
_	R-Rear Dozer Only Down			14.51	9.38	9.29	6.25	*7.16	5.59				
5	R-Outrigger Only Down			15.23	14.62	9.75	9.36	*7.16	*7.16				
	F-Dozer + R-Outrigger Down			*15.58	15.18	*11.81	9.73	*7.16	*7.16				
	R-Rear Dozer Only Up	*16.79	12.05	14.30	6.81	9.20	4.67	*8.32	4.42				
0 (5	R-Rear Dozer Only Down	*16.79	*16.79	14.30	9.19	9.20	6.18	*8.32	5.84	20.88			
O (Ground)	R-Outrigger Only Down	*16.79	*16.79	15.01	14.41	9.67	9.28	*8.32	*8.32	20.88			
	F-Dozer + R-Outrigger Down	*16.79	*16.79	*16.01	14.97	*11.62	9.65	*8.32	*8.32				
	R-Rear Dozer Only Up	*20.54	12.12	14.28	6.80			10.14	5.10				
-5	R-Rear Dozer Only Down	*20.54	17.32	14.28	9.18			10.14	6.76	18.75			
-5	R-Outrigger Only Down	*20.54	*20.54	*14.45	14.39			10.65	10.22	18.75			
	F-Dozer + R-Outrigger Down	*20.54	*20.54	*14.45	*14.45			*10.66	10.62				
	R-Rear Dozer Only Up	*14.17	12.38					*9.34	7.18				
10	R-Rear Dozer Only Down	*14.17	*14.17					*9.34	*9.34	14.69			
-10	R-Outrigger Only Down	*14.17	*14.17					*9.34	*9.34				
	F-Dozer + R-Outrigger Down	*14.17	*14.17					*9.34	*9.34				

^{1.} Ratings are based on SAE J1097

^{2.} Load point is the end of arm.

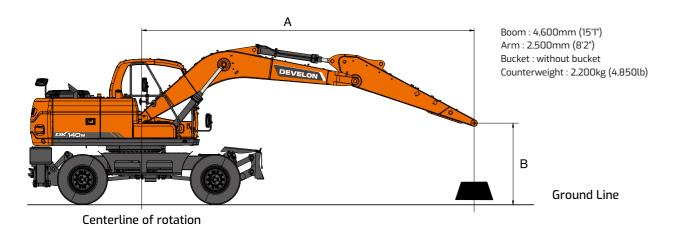
^{3. *} Rated loads are based on hydraulic capacity.

^{4.} Rated loads do not exceed 87% of hydraulic capacity or 75% of tipping capacity.

မှဳ : Rating Over Front

^{🖙 :} Rating Over Side or 360 degree

LIFTING CAPACITY



METRIC Unit : 1,000kg

A(m)			3		4		5		5		Лах. Reac	h
B(m)	Chassis Frame Attachment	<u> </u>	(d a	<u> </u>	(-	F	C#	5	(d a	5	(-	A(m)
	R-Rear Dozer Only Up					*3.56	3.05			*2.10	*2.10	
_	R-Rear Dozer Only Down					*3.56	*3.56			*2.10	*2.10	
6	R-Outrigger Only Down					*3.56	*3.56			*2.10	*2.10	5.62
	F-Dozer + R-Outrigger Down					*3.56	*3.56			*2.10	*2.10	
	R-Rear Dozer Only Up			*4.27	4.25	*4.19	3.04	*3.02	2.30	*2.02	*2.02	
_	R-Rear Dozer Only Down			*4.27	*4.27	*4.19	4	*3.02	3.01	*2.02	*2.02	
5	R-Outrigger Only Down			*4.27	*4.27	*4.19	*4.19	*3.02	*3.02	*2.02	*2.02	6.26
	F-Dozer + R-Outrigger Down			*4.27	*4.27	*4.19	*4.19	*3.02	*3.02	*2.02	*2.02	
	R-Rear Dozer Only Up			*5.25	4.15	*4.93	2.99	*4.05	2.28	*2.01	1.93	
,	R-Rear Dozer Only Down			*5.25	*5.25	*4.93	3.94	*4.05	3	*2.01	*2.01	
4	R-Outrigger Only Down			*5.25	*5.25	*4.93	*4.93	*4.05	*4.05	*2.01	*2.01	6.69
	F-Dozer + R-Outrigger Down			*5.25	*5.25	*4.93	*4.93	*4.05	*4.05	*2.01	*2.01	
	R-Rear Dozer Only Up	*8.55	6.14	*6.59	4.01	*5.57	2.92	4.38	2.25	*2.04	1.81	
3	R-Rear Dozer Only Down	*8.55	*8.55	*6.59	5.41	*5.57	3.86	4.38	2.96	*2.04	*2.04	6.95
	R-Outrigger Only Down	*8.55	*8.55	*6.59	*6.59	*5.57	*5.57	4.60	4.41	*2.04	*2.04	
	F-Dozer + R-Outrigger Down	*8.55	*8.55	*6.59	*6.59	*5.57	*5.57	*4.92	4.58	*2.04	*2.04	
	R-Rear Dozer Only Up			*7.52	3.86	5.74	2.84	4.33	2.20	*2.11	1.75	7.06
_	R-Rear Dozer Only Down			*7.52	5.25	5.74	3.78	4.33	2.91	*2.11	*2.11	
2	R-Outrigger Only Down			*7.52	*7.52	6.03	5.79	4.54	4.36	*2.11	*2.11	
	F-Dozer + R-Outrigger Down			*7.52	*7.52	*6.08	6.01	*5.22	4.53	*2.11	*2.11	
	R-Rear Dozer Only Up			*8.15	3.75	5.66	2.77	4.28	2.16	*2.23	1.75	7.02
	R-Rear Dozer Only Down			*8.15	5.12	5.66	3.70	4.28	2.87	*2.23	*2.23	
1	R-Outrigger Only Down			*8.15	*8.15	5.94	5.70	4.50	4.32	*2.23	*2.23	
	F-Dozer + R-Outrigger Down			*8.15	*8.15	*6.45	5.93	*5.40	4.49	*2.23	*2.23	
	R-Rear Dozer Only Up	*6.95	5.56	8.11	3.68	5.60	2.72	4.25	2.14	*2.42	1.80	
0 (6 1)	R-Rear Dozer Only Down	*6.95	*6.95	8.11	5.04	5.60	3.65	4.25	2.84	*2.42	2.38	60/
O (Ground)	R-Outrigger Only Down	*6.95	*6.95	*8.35	8.17	5.88	5.65	4.47	4.28	*2.42	*2.42	6.84
	F-Dozer + R-Outrigger Down	*6.95	*6.95	*8.35	*8.35	*6.60	5.87	*5.42	4.45	*2.42	*2.42	
	R-Rear Dozer Only Up	*9.04	5.55	8.08	3.65	5.58	2.70	4.24	2.13	*2.71	1.93	
1	R-Rear Dozer Only Down	*9.04	7.99	8.08	5.02	5.58	3.63	4.24	2.83	*2.71	2.55	6.50
-1	R-Outrigger Only Down	*9.04	*9.04	*8.09	*8.09	5.86	5.62	4.46	4.27	*2.71	*2.71	6.50
	F-Dozer + R-Outrigger Down	*9.04	*9.04	*8.09	*8.09	*6.42	5.84	*5.17	4.44	*2.71	*2.71	
	R-Rear Dozer Only Up	*9.41	5.58	*7.37	3.66	5.59	2.71			*3.19	2.17	
_	R-Rear Dozer Only Down	*9.41	8.03	*7.37	5.03	5.59	3.64			*3.19	2.88	
-2	R-Outrigger Only Down	*9.41	*9.41	*7.37	*7.37	*5.83	5.63			*3.19	*3.19	5.96
	F-Dozer + R-Outrigger Down	*9.41	*9.41	*7.37	*7.37	*5.83	*5.83			*3.19	*3.19	1
	R-Rear Dozer Only Up	*7.62	5.66	*6.01	3.71	*4.43	2.76			*4.03	2.64	
_	R-Rear Dozer Only Down	*7.62	*7.62	*6.01	5.08	*4.43	3.69			*4.03	3.52	F 10
-3	R-Outrigger Only Down	*7.62	*7.62	*6.01	*6.01	*4.43	*4.43			*4.03	*4.03	5.18
	F-Dozer + R-Outrigger Down	*7.62	*7.62	*6.01	*6.01	*4.43	*4.43			*4.03	*4.03	

FEET Unit: 1,000kg

A(ft)		1	0	1	5	2	0		Max. Reach	1	
B(ft)	Chassis Frame Attachment		(L i	<u>6</u>	(<u> </u>	G	<u>-</u>	Œ	A(m)	
	R-Rear Dozer Only Up			*8.43	7.72			*4.65	*4.65		
20	R-Rear Dozer Only Down			*8.43	*8.43			*4.65	*4.65	18.18	
20	R-Outrigger Only Down			*8.43	*8.43			*4.65	*4.65	18.18	
	F-Dozer + R-Outrigger Down			*8.43	*8.43			*4.65	*4.65		
	R-Rear Dozer Only Up			*10.04	7.61	*7.36	4.94	*4.44	*4.44		
15	R-Rear Dozer Only Down			*10.04	*10.04	*7.36	6.47	*4.44	*4.44	21.22	
כו	R-Outrigger Only Down			*10.04	*10.04	*7.36	*7.36	*4.44	*4.44	21.22	
	F-Dozer + R-Outrigger Down			*10.04	*10.04	*7.36	*7.36	*4.44	*4.44		
	R-Rear Dozer Only Up	*18.35	13.25	*13.03	7.31	9.42	4.85	*4.50	3.99		
10	R-Rear Dozer Only Down	*18.35	*18.35	*13.03	9.74	9.42	6.37	*4.50	*4.50	22.78	
IU	R-Outrigger Only Down	*18.35	*18.35	*13.03	*13.03	9.89	9.5	*4.50	*4.50		
	F-Dozer + R-Outrigger Down	*18.35	*18.35	*13.03	*13.03	*10.39	9.87	*4.50	*4.50		
	R-Rear Dozer Only Up			14.53	6.98	9.27	4.71	*4.77	3.84	23.17	
5	R-Rear Dozer Only Down			14.53	9.38	9.27	6.23	*4.77	*4.77		
ن	R-Outrigger Only Down			*15.10	14.63	9.73	9.34	*4.77	*4.77		
	F-Dozer + R-Outrigger Down			*15.10	*15.10	*11.56	9.71	*4.77	*4.77		
	R-Rear Dozer Only Up	*16.06	11.96	14.25	6.76	9.15	4.61	*5.34	3.97		
O (Ground)	R-Rear Dozer Only Down	*16.06	*16.06	14.25	9.14	9.15	6.13	*5.34	5.25	22.44	
o (di ouriu)	R-Outrigger Only Down	*16.06	*16.06	14.97	14.36	9.62	9.23	*5.34	*5.34	22.44	
	F-Dozer + R-Outrigger Down	*16.06	*16.06	*15.98	14.93	*11.74	9.60	*5.34	*5.34		
	R-Rear Dozer Only Up	*21.81	11.96	14.19	6.71	9.15	4.61	*6.46	4.48		
-5	R-Rear Dozer Only Down	*21.81	17.16	14.19	9.09	9.15	6.12	*6.46	5.94	20.48	
-9	R-Outrigger Only Down	*21.81	*21.81	14.90	14.29	9.62	9.22	*6.46	*6.46	20.40	
	F-Dozer + R-Outrigger Down	*21.81	*21.81	*15.00	14.86	*9.81	9.59	*6.46	*6.46		
	R-Rear Dozer Only Up	*16.38	12.18	*11.15	6.83			*8.84	5.89		
-10	R-Rear Dozer Only Down	*16.38	*16.38	*11.15	9.22			*8.84	7.87	16.85	
-10	R-Outrigger Only Down	*16.38	*16.38	*11.15	*11.15			*8.84	*8.84		
	F-Dozer + R-Outrigger Down	*16.38	*16.38	*11.15	*11.15			*8.84	*8.84		

^{1.} Ratings are based on SAE J1097

🖥 : Rating Over Front

🖙 : Rating Over Side or 360 degree

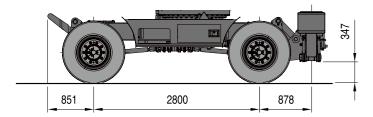
^{2.} Load point is the end of arm.

^{3. *} Rated loads are based on hydraulic capacity.

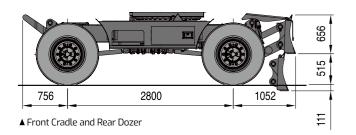
^{4.} Rated loads do not exceed 87% of hydraulic capacity or 75% of tipping capacity.

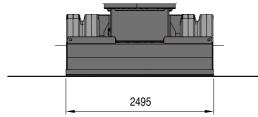
UNDERCARRIAGE

UNDERCARRIAGE WITH FRONT CRADLE AND REAR OUTRIGGER / FRONT CRADLE AND REAR DOZER

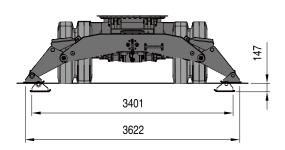


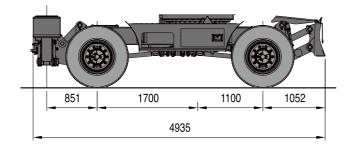
▲ Front Cradle and Rear outrigger



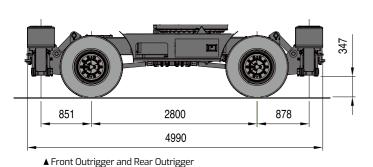


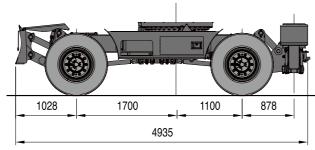
UNDERCARRIAGE WITH FRONT OUTRIGGER AND REAR DOZER





UNDERCARRIAGE WITH FRONT OUTRIGGER AND REAR OUTRIGGER / FRONT DOZER AND REAR OUTRIGGER





▲ Front Dozer and Rear Outrigger

STANDARD AND OPTION

STANDARD EQUIPMENT

Boom & Arm

- · 4.6m Boom
- · 2.5m Arm

Hydraulic system

- · Boom and arm flow regeneration
- · Boom and arm holding valves
- · Swing anti-rebound valves
- Spare ports(valve)
- · One-touch power boost

Cabin & Interior

- · Viscous cab mounts
- · All weather sound suppressed type cab
- · Air conditioner
- · Adjustable suspension seat with head rest and adjustable arm rest
- · Pull-up type front window and removable lower front window
- · Room light
- · Intermittent windshield wiper
- · Cigarette lighter and ashtray
- · Cup holder
- · Hot & Cool box
- · LCD color monitor panel
- · Engine speed (RPM) control dial
- · AM/FM radio and cassette player
- · Remote radio ON/OFF switch
- · 12V spare powers socket
- · Serial communication port for laptop PC interface
- · Joystick lever with 3 switches
- $\cdot \, \mathsf{Sunvisor}$
- · Sun roof
- Wiper

Safety

- · Large handrails and step
- · Punched metal anti-slip plates
- Seat belt
- · Hydraulic safety lock lever
- · Safety glass
- · Hammer for emergency escape
- · Right and left rearview mirrors
- · Reverse travel alarm
- · Emergency engine stop
- · LED stop lamps

Others

- · Double element air cleanerr
- · Dust screen for radiator/oil cooler/Charged Air Cooler
- Engine overheat prevention system
- · Engine restart prevention system
- · Self-diagnostic system
- · Alternator(24V, 60 amps)
- · Electric horn
- · Halogen working lights(frame mounted 2, boom mounted 2)
- · Double fuel filter
- · 2.5ton Cast Counterweight

Undercarriage

- 9.00-20 14PR double tires
- · Heavy duty axles
- · Parallel dozer blade
- $\cdot \operatorname{Tool} \operatorname{box}$
- · 4 Speed(creep, low, econo, high)
- · Front axle oscillation cyl. auto Lock

OPTIONAL EQUIPMENT

Some of there optional equipment may be standard in some markets. Some of these optional equipment cannot be available on some markets. You must check with the local DEVELON dealer to know about the availablility or to release the adaptation following the needs of the applications.

Boom & Arm

- · 4.3m Boom
- · 2.1m Arm

Safety

- · Boom and arm hose rupture protection valve
- · Overload warning device
- · Cabin Top/Front guard(ISO 10262, FOGS standard)
- · Rotation beacon
- · Mirror & Lamp on counterweight

Cabin & Interior

- Air suspension seat
- · 2 Front lamps
- · 4 front + 2 rear lamps
- · Rain shield

Others

- · Piping for crusher
- · Piping for quick clamp
- · Piping for front attachment rotation
- · Lower wiper · Fuel heater
- · Large capacity alternator (24v, 80 amps)
- · Fuel filler pump

Undercarriage

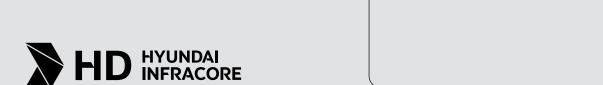
- · Front Cradle · Dozer blade · Outriggers
- · Individually controlled outriggers
- · 10.00-20 16 PR double tires
- · 18-19.5 20 PR single tire
- · 10.00-20 14 PR double tires
- · 2.2 ton cast counterweight
- · 1.8 ton cast counterweight



We trace our roots to 1937 as one of Korea's first large scale machine plant. Throughout time we have consistently delivered exceptional products and solutions.

DEVELON is a bold name that reflects our core ambition to continue developing onwards and leaving behind a positive footprint in our world. Moving forward, we seek to be part of our customers and partners' endeavor to build a better world.

Powered by **Innovation**



develon-ce.com