



DX260LCA

Engine Power : SAEJ1349, net 143kW(192HP)@1,800rpm

Operating Weight : 25,100kg

Bucket / SAE : 1.1 m³



DX260LCA CRAWLER EXCAVATOR

“The best productivity among equivalent models”

EFFICIENCY / PRODUCTIVITY

- **10% more productive than the previous model**
- The only 25 ton class machine with 8L engine
- Upgraded engine & pump with a larger capacity
- More stability to use bigger bucket

RELIABILITY / CONVENIENCE

- Enhanced front & undercarriage for reliable durability
- New designed cabin (Standard) / ROPS (Option)

Standard Equipment

GENERAL SPECIFICATION

Operating Weight(Std)	t	24.8
Counterweight	kg	4,700
Boom(Std)	mm	5,900
Arm(Std)	mm	3,000
Arm(Opt)	mm	2,500/3,500
Bucket(Std) / SAE	m ³	1.1
Track Shoe	mm	600

ENGINE

Engine	DOOSAN DE08TIS	
Cylinder	No	6
Horse Power [SAE J1349, net]	HP/rpm	192/1,800
	kW/rpm	143/1,800
Displacement	cc	8,071
Max Torque	Kgf.m/rpm	78/1,300
Tank Capacity	L	410

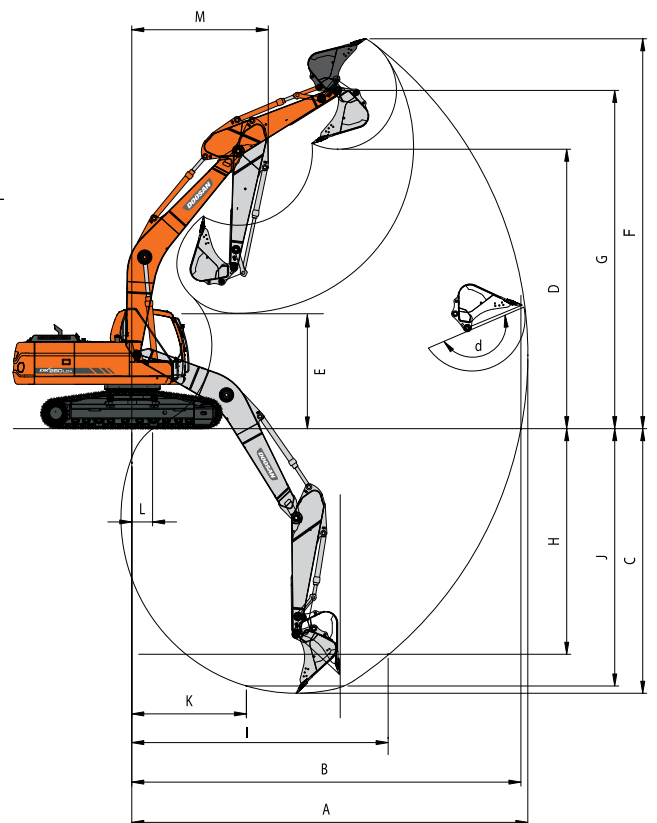
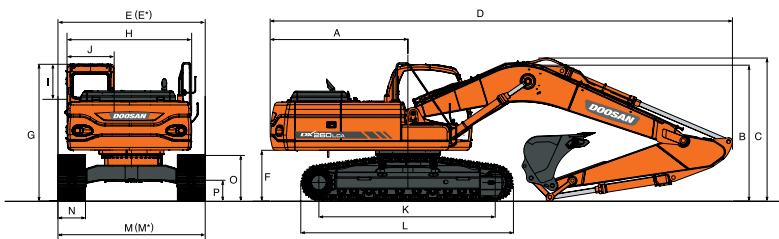
HYDRAULIC SYSTEM

Max Pump Flow(Main)	l/min	2 X 230
System Pressure(Implement)	kg/cm ²	330
System Pressure(Swing)	kg/cm ²	280
System Pressure(Travel)	kg/cm ²	350
System Pressure(Power Boost)	kg/cm ²	350
Boom Cylinder(Bore/Stroke/Rod)	mm	130 X 90 X 1,355
Arm Cylinder(Bore/Stroke/Rod)	mm	140 X 100 X 1,705
Bucket Cylinder(Bore/Stroke/Rod)	mm	130 X 90 X 1,080

PERFORMANCE

Travel Speed	km/h	5.2/3.1
Drawbar Pull	kgf	21,108
Swing Speed	rpm	10.7
ARM Digging Force(SAE)	kn	113
ARM Digging Force(ISO)	kn	116
BKT Digging Force(SAE)	kn	153
BKT Digging Force(ISO)	kn	172

Dimension & Working Range



DIMENSION

Shipping Length	A	mm	10,075
Shipping Width	B	mm	3,200
Shipping Height	C	mm	3,195
Track Length	J	mm	4,625
Ground Clearance	F	mm	450

WORKING RANGE

Max Digging Reach	A	mm	10,180
Max Digging Depth	B	mm	6,800
Max Digging Height	C	mm	9,600
Max Loading Height	D	mm	6,940
Tail Swing Radius	E	mm	3,035
Min Swing Radius	E	mm	3,845

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Materials and Specifications in the catalogue are subject to change without notice.

www.doosaninfracore.com/ce/