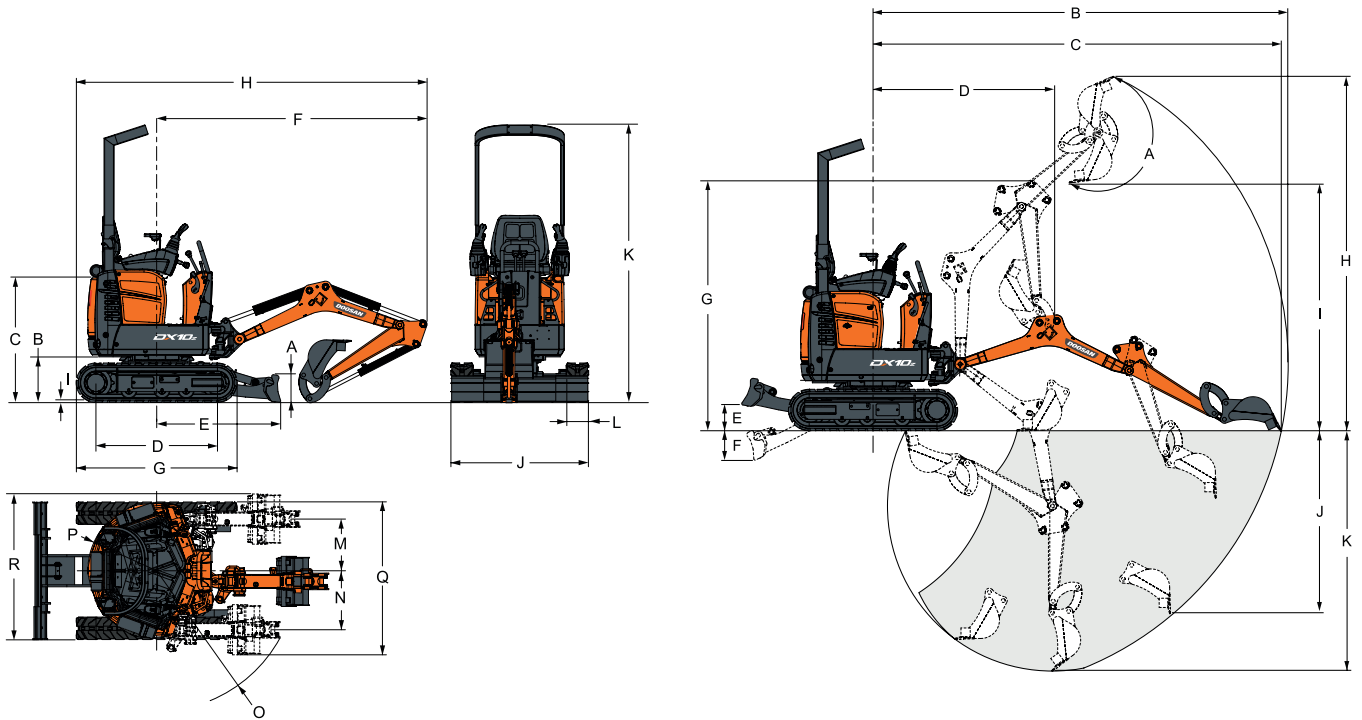


# Technical specifications



## Dimensions

A	Blade height	220 mm
B	Ground clearance	363 mm
C	Engine cover height	992 mm
D	Length of track on ground	968 mm
E	Machine centre line to blade	987 mm
F	Min. radius in travel position	2153 mm
G	Overall track length	1280 mm
H	Shipping length	2793 mm
I	Track lug height	16 mm
J	Blade width (retracted)	1100 (710) mm
K	Overall height	2209 mm
L	Track width	180 mm
M	LH boom offset	413 mm
N	RH boom offset	471 mm
O	Min. turning radius	1121 mm
P	Swing clearance, rear	550 mm
Q	Working width at max. RH rotation	1100 mm
R	Working width at max. LH rotation	1100 mm

## Working range

A	Bucket pivot angle	196°
B	Max. reach	3145 mm
C	Max. reach at ground level	3093 mm
D	Min. swing radius	1374 mm
E	Max. blade height	196 mm
F	Max. blade depth	230 mm
G	Max. height at min. swing radius	1899 mm
H	Max. digging height	2685 mm
I	Max. dump height	1818 mm
J	Max. vertical wall depth	1383 mm
K	Max. digging depth	1820 mm

## Standard and optional equipment

TOPS canopy (Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117)	●
Extendable undercarriage	●
Track expansion switch	●
Hydraulically activated track expansion from 710 to 1100 mm	●
Two-speed travel	●
710 mm dozer blade with two blade extensions (1100 mm extended)	●
1 <sup>st</sup> auxiliary line (double acting) on arm	●
Hydraulic joystick control	●
Control console locks	●
Retractable seat belt	●
180 mm rubber track	●
Boom light metal protection	●
Demolition Kit consists of an hydraulic oil cooler for breaker application	●
Object Handling Device consists of a lifting device on the bucket linkage	○

Standard: ●  
Optional: ○

Some of these options may be standard in some markets. Some of these options may not be available for certain markets. Please check with your local DOOSAN dealer for more information about availability or to adapt your machine to your application needs.