UT

D-PICO

Demolition version

D-PICO

A skid steer type model with a diesel engine, with exhaust gases and hot air coming out from machine roof, improving the protection and safety of surrounding working areas. This robot arm can be raised to reach higher level areas, increasing the frontal working area. Also includes semi-manual tool change, allowing to work with several different tools with little time wast between exchanges.

This machine can work on difficult terrain with maximum productivity and maximum safety. It's design allows it to be easily transportable.

This robot is the most modern tool for forestry, construction or agricultural work, maintenance of green spaces, cleaning of forests, road and highway cleaning, military fields, industrial areas, golf courses, vineyards, etc.
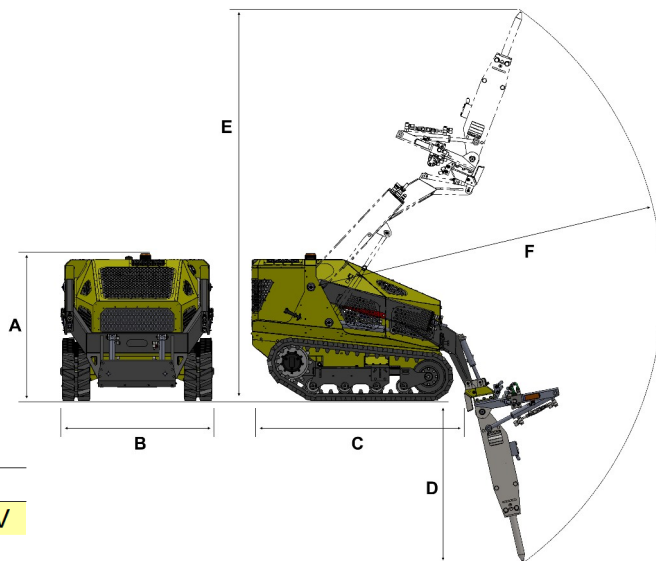

Demolition Tool

- ■ Easy to deploy
- ■ High power in confined spaces
- ■ Works up to 2.5 meters above ground
- ■ Maximum safety
- ■ High productivity

Hammer specifications	
Tool size	45 mm
Impact number	700-1200 / min
Impact energy	180 J

Dimensions	Description	mm
A	Height	1064
B	Width	1080
C	Machine length + headtool for transportation	1920
D	Maximum working depth	1160
E	Maximum working height	2800
F	Working distance	2560

General Specifications	
Engine	Kubota 19 kW Stage V
Fuel type	Diesel
Fuel tank capacity	20 l
Hydraulic oil tank	60 l
Maximum working distance	300 m
Travel speed (Low/High)	0-4 / 0-8 km/h
Machine weight + tool	1066 kg
Maximum working gradient	25º (47%)
Graphic display interface	Yes
Quick tool exchange	Yes
Main tool flow	60 l/min
Secondary tool flow	25 l/min
Working pressure	180 bar

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