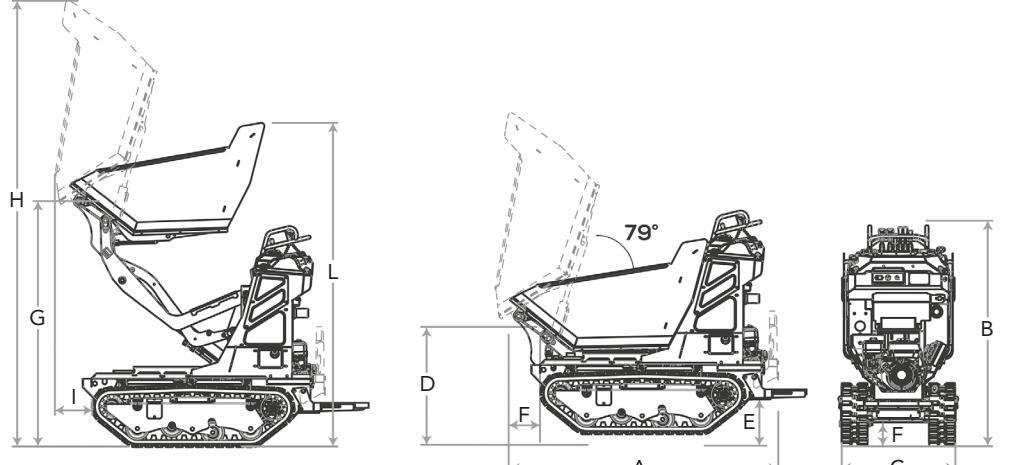


C6X

Technical Data

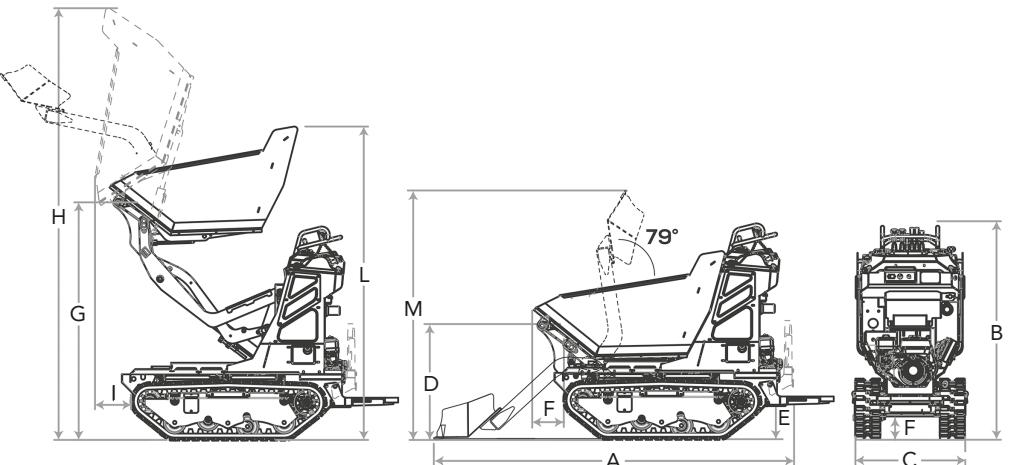
HI Hi-Tip with self-loading



Operating cap. C6X 600	600 kg
Operating cap. C6X 650	700 kg
Struck	0,23 m ³
Heaped SAE	0,30 m ³
TOTAL WEIGHT	528 kg

A	1670 mm	F	140 mm
B	1388 mm	G	1540 mm
C	716 mm	H	2800 mm
D	730 mm	I	214 mm
E	200 mm	L	2033 mm

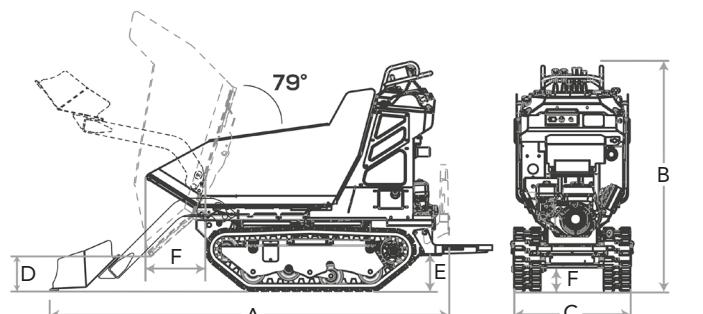
HAC High dump with self-loading system



Operating cap. C6X 600	600 kg
Operating cap. C6X 650	700 kg
Struck	0,23 m ³
Heaped SAE	0,30 m ³
TOTAL WEIGHT	596 kg

A	2300 mm	G	1540 mm
B	1388 mm	H	2800 mm
C	756 mm	I	214 mm
D	730 mm	L	2033 mm
E	200 mm	M	1528 mm
F	140 mm		

AC Self-loading bucket



Operating cap. C6X 600	600 kg
Operating cap. C6X 650	700 kg
Struck	0,22 m ³
Heaped SAE	0,28 m ³
TOTAL WEIGHT	502 kg

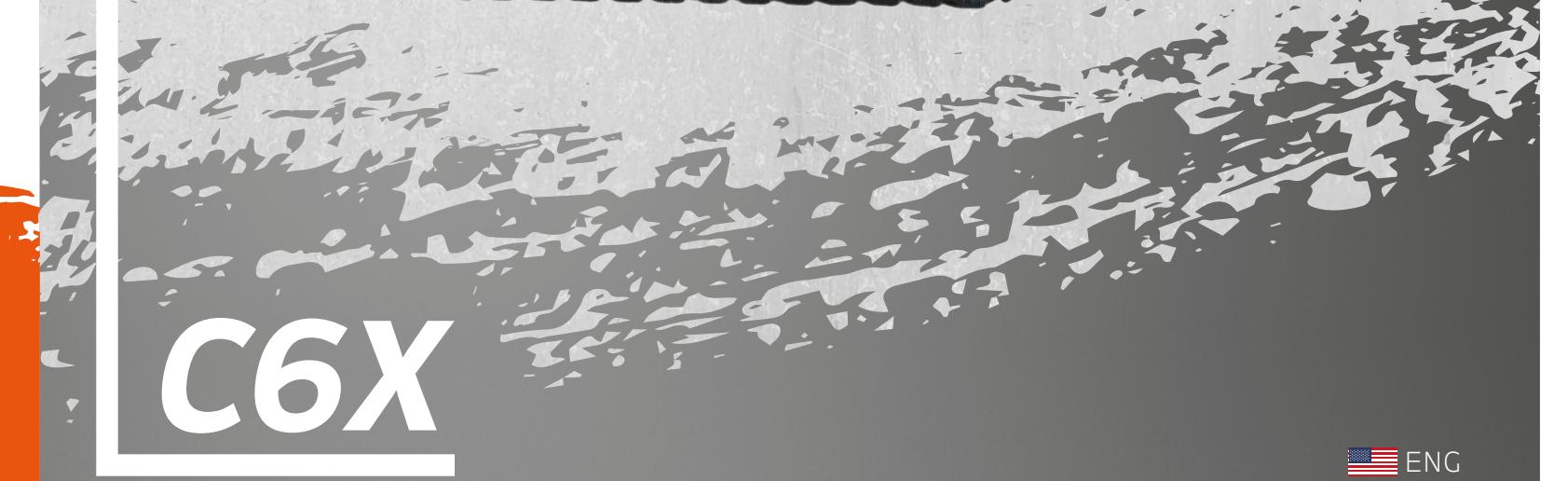
A	2300 mm	D	210 mm
B	1388 mm	E	200 mm
C	756 mm	F	140 mm

C6X

Technical Specifications

	C6X-600	C6X-650
ENGINE		
Brand-Type	Kohler CH 270	Honda GX 200
Fuel supply	Gasoline	
Number of cylinders	1	
Displacement (cm ³)	208 cm ³	196 cm ³
Power	5,2 Hp@3600 rpm	5,8 Hp@3600 rpm
Cooling system	Air	
Ignition	Recoil	Electric
Emissions	Stage V - Epa Tier 4	
TRANSMISSION		
Gear pump	n° 3 (33,2 lt/min) 210 bar	
Heavy duty hydraulic engines	Heavy duty - Uso gravoso	
HYDRAULIC SYSTEM		
Gear pump standard flow	n° 1 x (9 lt/min) 130 bar	
UNDERCARRIAGE		
Track width	180 mm	
Track type	Long life Cormidi	
Track tensioning	Spring + Log Screw	
Rollers	Oscillating with permanent lubrication	
EQUIPMENT		
Special anti-acid adhesives	Standard	
Special long-life track with zero-vibration "TVL System"	Standard	
Hour-counter	Standard	
Automatic slope speed control "CVD System"	Standard	
Parking brake	Standard	
Machine lifting hooks "lifting and anchoring transport"	Standard	
Inclitech Cockpit (tilt control) LCD display	Standard	
Smart foldable, shock-absorbing platform for operators	Standard	
HYD oil radiator with automatically engaged electric fan	Standard	
Wheels and rollers made from a special hardened alloy casting	Standard	
Safety supports for jacks	Standard	
PERFORMANCES		
Speed (2 speed)	0 - 3,2 Km/h	
Loading capacity	600 kg	700 kg
Scalable maximum inclination during forward movement (unloaded)	69%---(40°)	
Maximum side inclination tolerated (discharge)	64%---(37°)	
Specific ground pressure (discharge)	0,17 kg/cm ²	
Maximum inclination that can be overcome in advance (load)*	29%---(16°)	
Maximum side inclination tolerated (load)*	37%---(21°)	
Specific ground pressure (load)	0,44 kg/cm ²	

To obtain the exact value for your machine, refer to the supplied user manual and verify the exact model correspondence.
The values shown in the table, under load conditions, are reduced by 25% as an additional safety factor.



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ENG

C6X

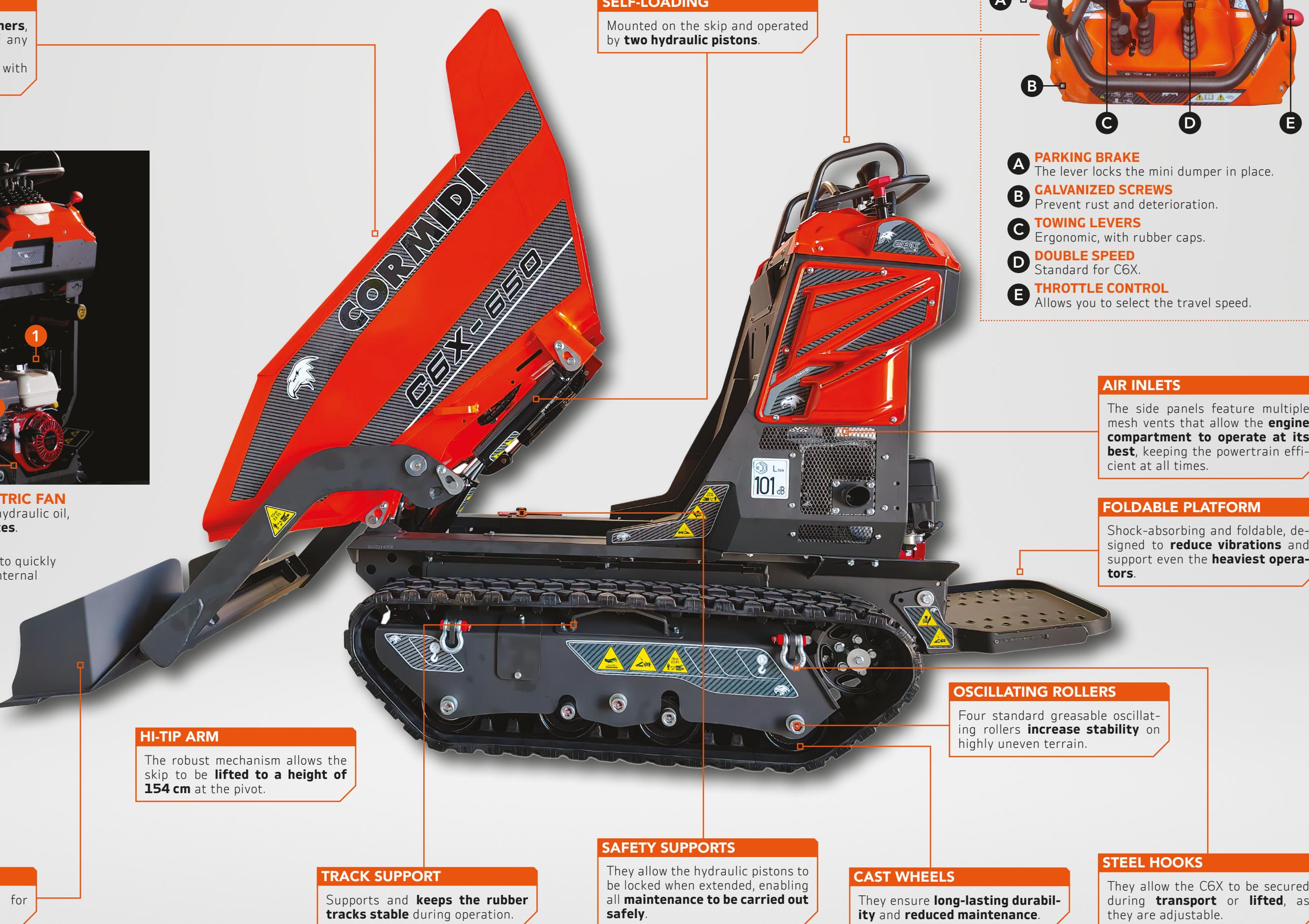
REINFORCED SKIP
The skip, with **rounded corners**, allows complete discharge of any material, even from height. It is also extremely **spacious**, with a **tipping angle of up to 79°**.



1 RADIATOR WITH ELECTRIC FAN
The electric fan cools the hydraulic oil, ensuring **high performances**.

2 EASY OIL CHECK
The oil dipstick allows you to quickly check the oil **level** in the internal combustion engine.

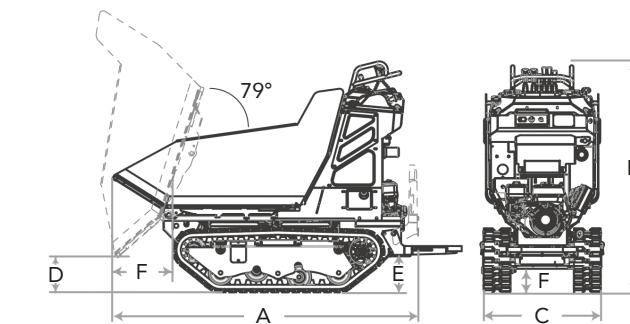
3 AIR FILTER
Quickly accessible, easy and **fast to clean**.



C6X

Technical Data

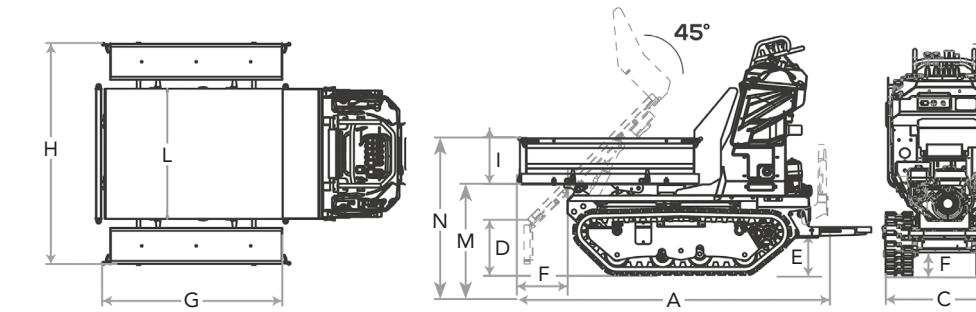
RI Hydraulic tipping



Operating cap. C6X 600	600 kg
Operating cap. C6X 650	650 kg
Struck	0,22 m ³
Heaped SAE	0,28 m ³
TOTAL WEIGHT	432 kg

A: 1760 mm D: 210 mm
B: 1388 mm E: 200 mm
C: 716 mm F: 140 mm

RIA Hydraulic tipping with agricultural skip



Operating cap. C6X 600	600 kg
Operating cap. C6X 650	650 kg
Struck	0,13 m ³
Heaped SAE	0,21 m ³
TOTAL WEIGHT	442 kg

A: 1751 mm G: 980 mm
B: 1388 mm H: 1213 mm
C: 716 mm I: 261 mm
D: 315 mm L: 716 mm
E: 200 mm M: 571 mm
F: 140 mm N: 772 mm

