

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**.

HI-TIP ARM

The robust mechanism allows the skip to be **lifted to a height of 154 cm** at the pivot.

TRACK SUPPORT

Supports and **keeps the rubber tracks stable** during operation.

SAFETY SUPPORTS

They allow the hydraulic pistons to be locked when extended, enabling all **maintenance to be carried out safely**.

CAST WHEELS

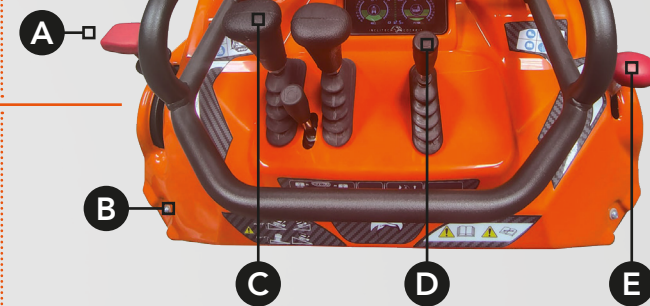
They ensure **long-lasting durability** and **reduced maintenance**.

STEEL HOOKS

They allow the C6X to be secured during **transport** or **lifted**, as they are adjustable.

SELF-LOADING

Mounted on the skip and operated by **two hydraulic pistons**.



- A PARKING BRAKE**
The lever locks the mini dumper in place.
- B GALVANIZED SCREWS**
Prevent rust and deterioration.
- C TOWING LEVERS**
Ergonomic, with rubber caps.
- D DOUBLE SPEED**
Standard for C6X.
- E THROTTLE CONTROL**
Allows you to select the travel speed.

AIR INLETS

The side panels feature multiple mesh vents that allow the **engine compartment to operate at its best**, keeping the powertrain efficient at all times.

FOLDABLE PLATFORM

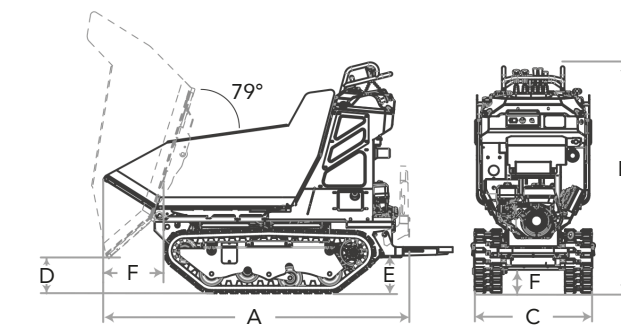
Shock-absorbing and foldable, designed to **reduce vibrations** and support even the **heaviest operators**.

OSCILLATING ROLLERS

Four standard greasable oscillating rollers **increase stability** on highly uneven terrain.

C6X Technical Data

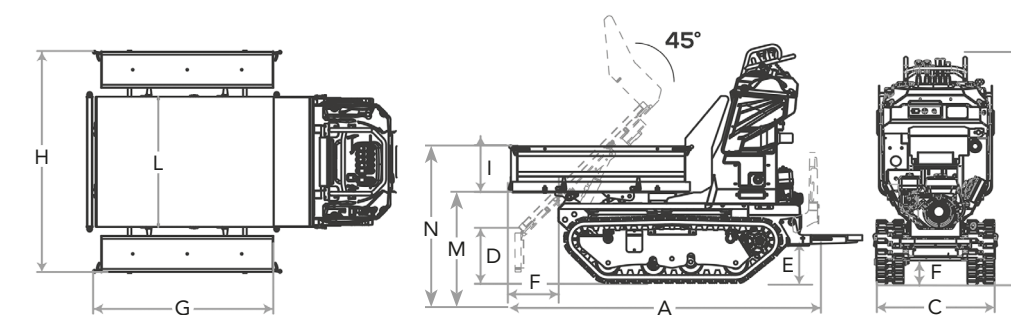
RI Hydraulic tipping



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



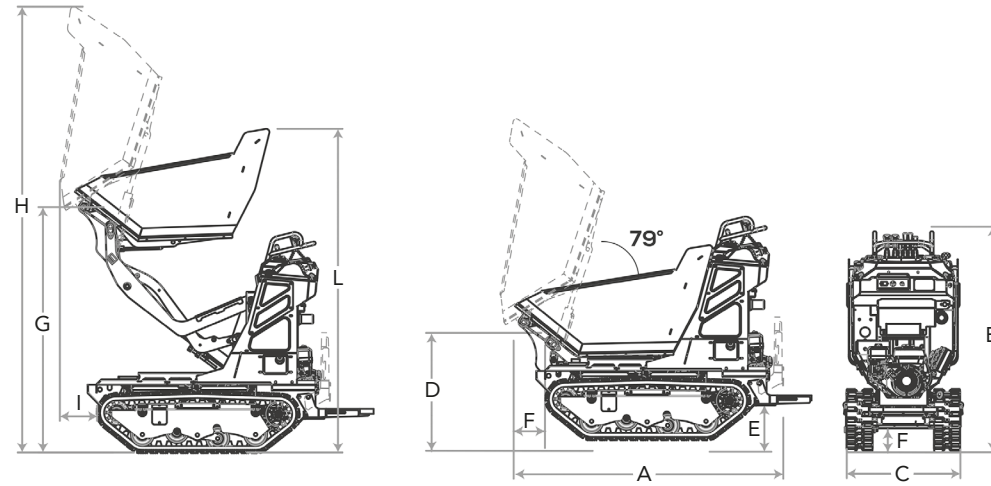
Operating cap. C6X 600	600 kg
Operating cap. C6X 650	650 kg
Struck	0,13 m ³
Heaped SAE	0,21 m ³
TOTAL WEIGHT	442 kg

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



C6X Technical Data

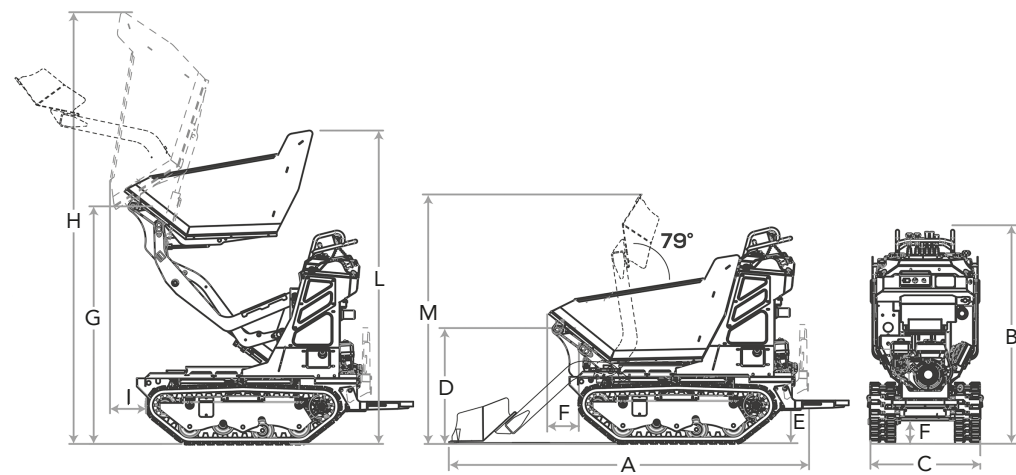
HI Hi-Tip with self-loading



Operating cap. C6X 600	600 kg
Operating cap. C6X 650	650 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

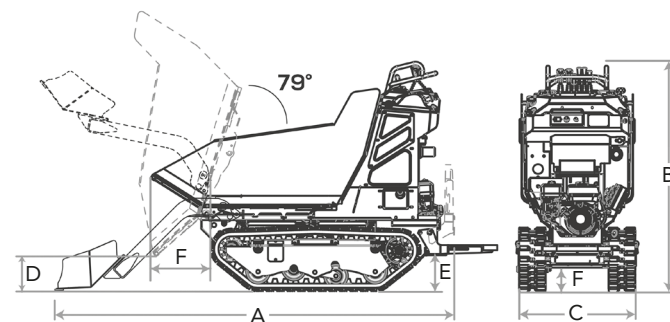
HAC High dump with self-loading system



Operating cap. C6X 600	600 kg
Operating cap. C6X 650	650 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	650 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	650 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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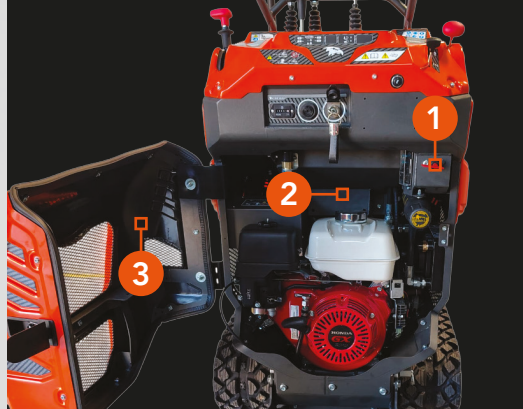
C6X

C7X

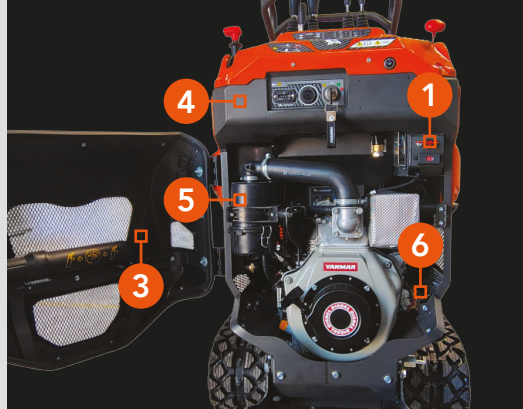
STRONG AND SAFE

Reduced fuel consumption, extraordinary track life, long machine life and great power.

HONDA GX 270 engine



YANMAR L70V engine



1 BATTERY SWITCH UNDER THE ENGINE HOOD

2 INCREASED SPACE ABOVE THE FUEL TANK

3 ENGINE HOOD WITH SIDE OPENING
Better access for inspection and daily maintenance

4 FUEL TANK UNDERNEATH THE CONTROL PANEL

5 DOUBLE CARTRIDGE AIR FILTER

Better air quality
Increased interval between substitutions

6 NEW CURRENT REGULATOR

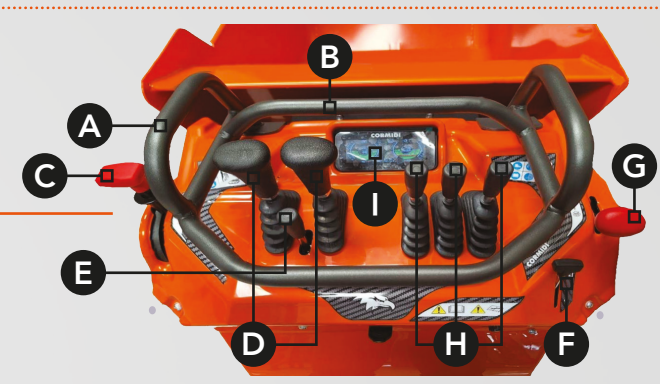


TOW HOOK AND ARMOR

In addition to 2 towing points, the machine is equipped with 4 certified lifting points to position it anywhere.

SAFETY SUPPORTS

The C7X is equipped with all approved and certified safety devices, making it one of the safest machines on the global market.



A LEVER PROTECTION RINGS

B BIG SUPPORT RING

C PARKING BRAKE

D TRANSLATION LEVERS

E GEAR LEVER
first and second gear

F STARTER LEVER
Honda engine

G ACCELERATOR LEVER

H EQUIPMENT CONTROL LEVERS

I INCLINOMETER

New directive EN474 2022
The digital inclinometer displays:
• Longitudinal tilt
• Lateral tilt
• Battery level

FOLDING PLATFORM

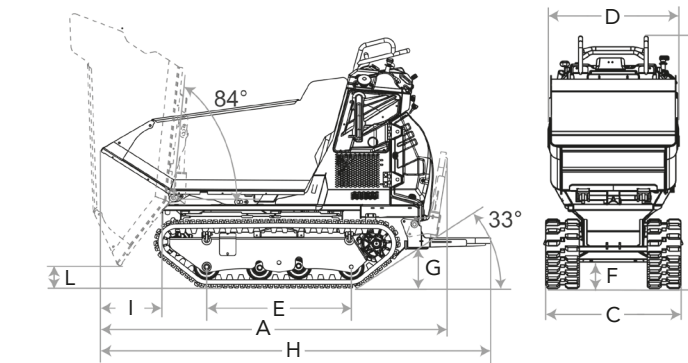
The foldable platform allows the machine to reduce its overall footprint.

OSCILLATING ROLLERS & HOOKS

The oscillating rollers are a key feature of Cormidi undercarriages. They provide the machines with excellent stability and traction in all conditions, while ensuring long track life.

C7X Technical Data

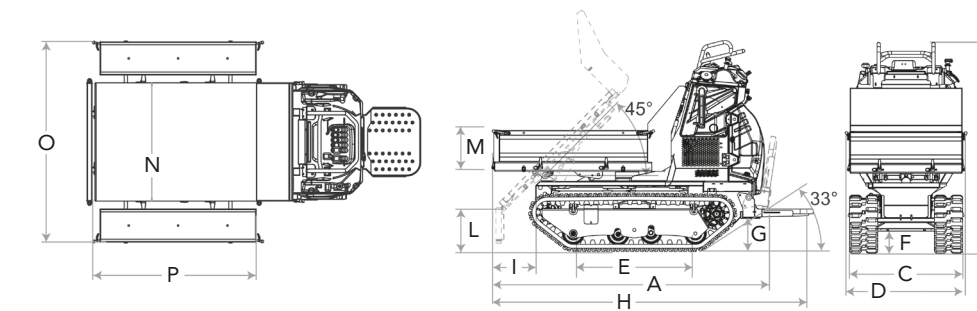
RI Hydraulic tipping



Operating capacity	700 kg
Struck	0,27 m ³
Heaped SAE	0,35 m ³
TOTAL WEIGHT (Kg)	
HONDA	YANMAR
466	484

A 1872 mm	F 142 mm
B 1347 mm	G 211 mm
C 722 mm	H 2105 mm
D 690 mm	I 332 mm
E 780 mm	L 117 mm

RIA Hydraulic Tipping with agricultural skip



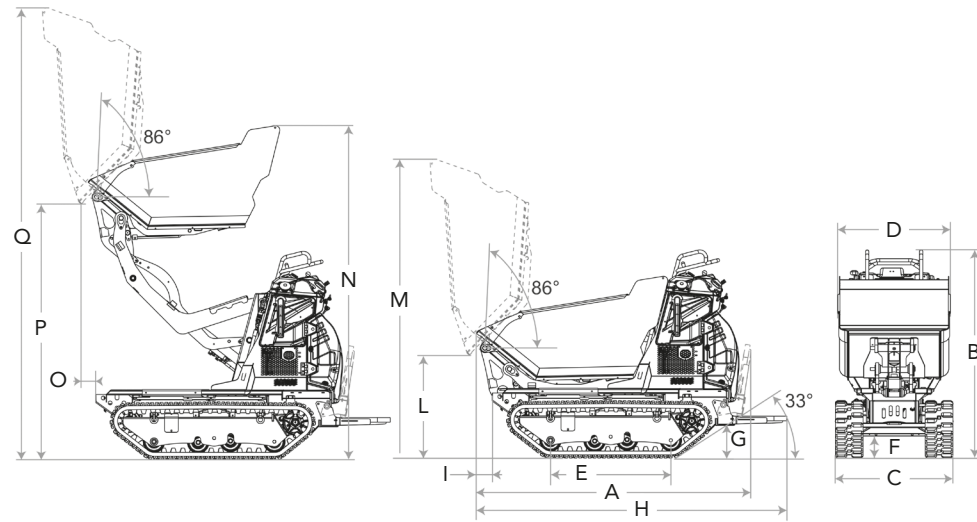
Operating capacity	700 kg
Struck	0,13 m ³
Heaped SAE	0,21 m ³
TOTAL WEIGHT (Kg)	
HONDA	YANMAR
476	494

A 1751 mm	H 1995 mm
B 1347 mm	I 280 mm
C 722 mm	L 315 mm
D 780 mm	M 261 mm
E 780 mm	N 716 mm
F 142 mm	O 1213 mm
G 211 mm	P 980 mm



C7X Technical Data

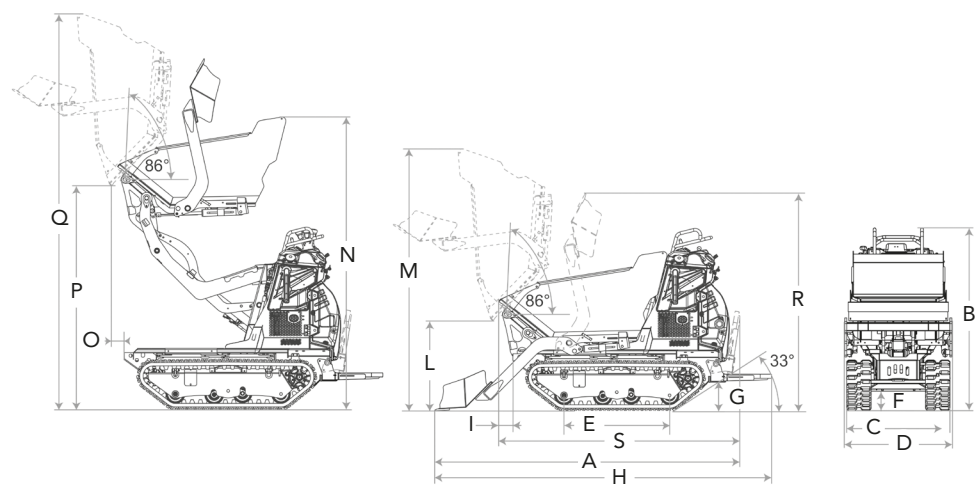
HI Hi-Tip with self-loading



Operating capacity	700 kg
Struck	0,26 m ³
Heaped SAE	0,32 m ³
TOTAL WEIGHT (Kg)	
HONDA	YANMAR
602	620

A 1781 mm	L 104 mm
B 1347 mm	L 665 mm
C 722 mm	M 1934 mm
D 690 mm	N 2159 mm
E 780 mm	O 94 mm
F 142 mm	P 1651 mm
G 211 mm	Q 2921 mm
H 2015 mm	

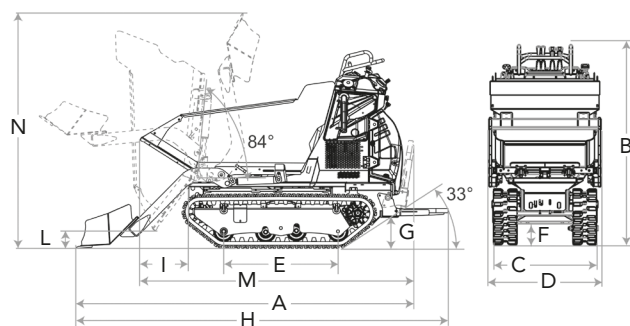
HAC High dump with self-loading system



Operating capacity	700 kg
Struck	0,26 m ³
Heaped SAE	0,32 m ³
TOTAL WEIGHT (Kg)	
HONDA	YANMAR
668	686

A 2254 mm	L 665 mm
B 1347 mm	M 1934 mm
C 722 mm	N 2159 mm
D 760 mm	O 94 mm
E 780 mm	P 1651 mm
F 142 mm	Q 2921 mm
G 211 mm	R 1605 mm
H 2487 mm	S 1781 mm
I 104 mm	

AC Self-loading bucket



Operating capacity	700 kg
Struck	0,27 m ³
Heaped SAE	0,35 m ³
TOTAL WEIGHT (Kg)	
HONDA	YANMAR
536	554

A 2308 mm	G 211 mm
B 1347 mm	H 2541 mm
C 722 mm	I 332 mm
D 760 mm	L 117 mm
E 780 mm	M 1872 mm
F 142 mm	N 1602 mm

C7X Technical Specifications

	C7X-700	
ENGINE		
Brand-Type	Yanmar L70V	Honda GX 270
Fuel supply	Diesel	Gasoline
Number of cylinders	1	
Displacement (cm ³)	320 cm ³	270 cm ³
Power	6,6 Hp@3600 rpm	8,4 Hp@3600 rpm
Cooling system	Air	
Ignition	Electric	
Emissions	Stage V - Epa Tier 4	
TRANSMISSION		
Gear pump	n° 3 (41,2 lt/min) 210 bar	
Heavy duty hydraulic engines	Heavy duty	
HYDRAULIC SYSTEM		
Gear pump standard flow	n° 1 x (15,1 lt/min) 130 bar	
AUX Hyd output	No	
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	
Buzzer temperature alarm	Standard	
Special long-life track with zero-vibration "TVL System"	Standard	
Supersilenced engine hood	Standard	
Hour-counter	Standard	
Automatic engine compartment temperature control "VCT System"	Standard	
Automatic slope speed control "CVD System"	Standard	
Double piston 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	
Manual hermetically sealed door	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 - 4,2 Km/h	
Loading capacity	700 kg	
Scalable maximum inclination during forward movement (unloaded)	65%----(37)	
Maximum side inclination tolerated (discharge)	52%----(30)	
Specific ground pressure (discharge)	0,19 kg/cm ²	
Maximum inclination that can be overcome in advance (load)*	25%----(14)	
Maximum side inclination tolerated (load)*	33%----(19)	
Specific ground pressure (load)	0,45 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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C7X

C8X

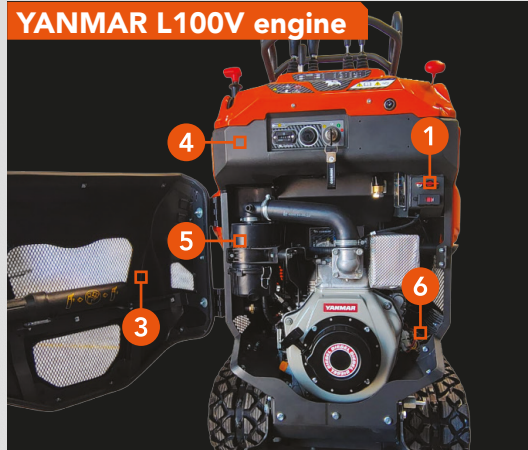
STRONG AND SAFE

Reduced fuel consumption, extraordinary track life, long machine life and great power.

HONDA GX 390 engine



YANMAR L100V engine



1 BATTERY SWITCH UNDER THE ENGINE HOOD

2 INCREASED SPACE ABOVE THE FUEL TANK

3 ENGINE HOOD WITH SIDE OPENING
Better access for inspection and daily maintenance

4 FUEL TANK UNDERNEATH THE CONTROL PANEL

5 DOUBLE CARTRIDGE AIR FILTER
Better air quality
Increased interval between substitutions

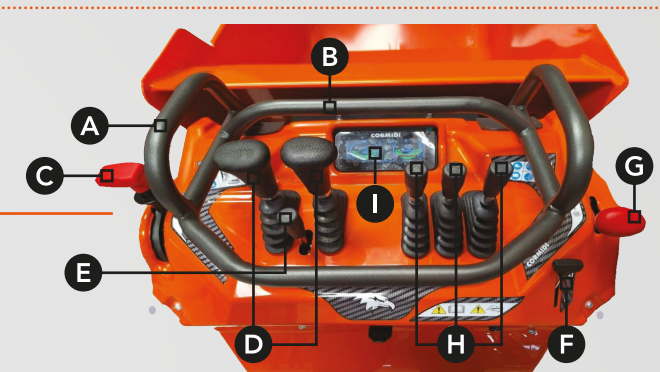
6 NEW CURRENT REGULATOR

TOW HOOK AND ARMOR

In addition to 2 towing points, the machine is equipped with 4 certified lifting points to position it anywhere.

SAFETY SUPPORTS

The C8X is equipped with all approved and certified safety devices, making it one of the safest machines on the global market.



A LEVER PROTECTION RINGS

B BIG SUPPORT RING

C PARKING BRAKE

D TRANSLATION LEVERS

E GEAR LEVER
first and second gear

F STARTER LEVER
Honda engine

G ACCELERATOR LEVER

H EQUIPMENT CONTROL LEVERS

I INCLINOMETER

New directive EN474 2022

The digital inclinometer displays:
• Longitudinal tilt
• Lateral tilt
• Battery level

FOLDING PLATFORM

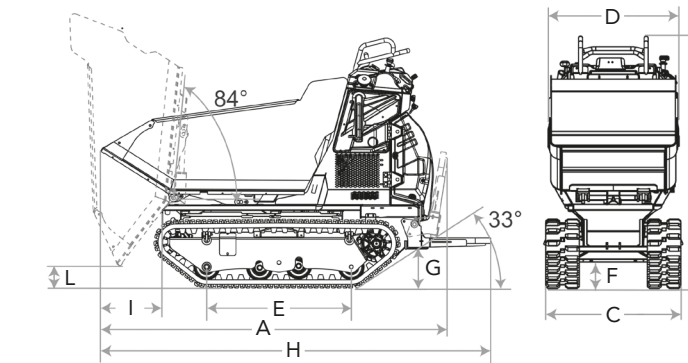
The foldable platform allows the machine to reduce its overall footprint.

OSCILLATING ROLLERS & HOOKS

The oscillating rollers are a key feature of Cormidi undercarriages. They provide the machines with excellent stability and traction in all conditions, while ensuring long track life.

C8X Technical Data

RI Hydraulic tipping



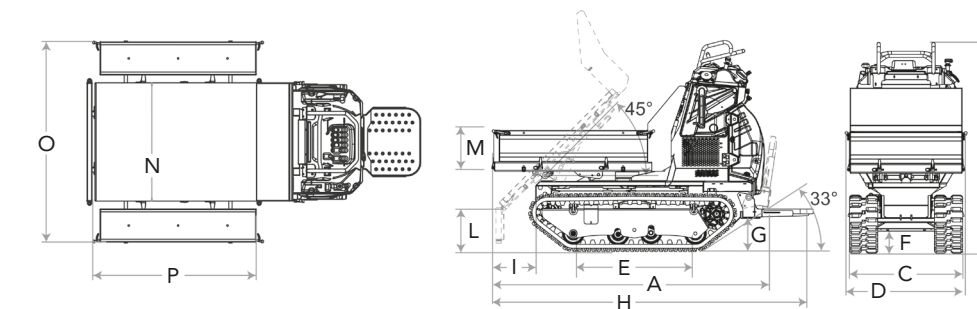
Operating capacity	800 kg
Heaped SAE	0,37 m ³
Heaped CECE	0,34 m ³
Struck	0,29 m ³
Water	0,14 m ³

TOTAL WEIGHT (Kg)

HONDA	YANMAR
485	508

A 1872 mm	F 142 mm
B 1347 mm	G 211 mm
C 762 mm	H 2105 mm
D 730 mm	I 332 mm
E 780 mm	L 117 mm

RIA Hydraulic Tipping with agricultural skip



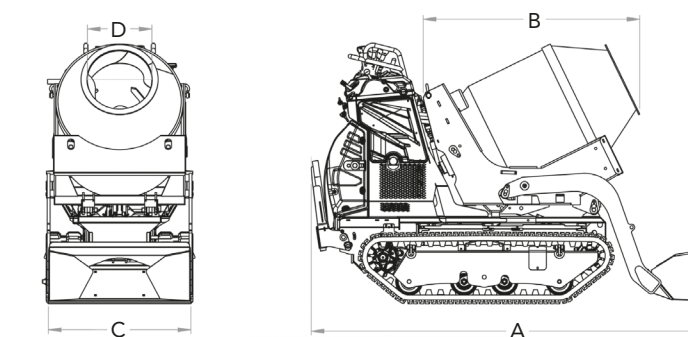
Operating capacity	800 kg
Heaped SAE	0,21 m ³
Heaped CECE	0,18 m ³
Struck	0,13 m ³

TOTAL WEIGHT (Kg)

HONDA	YANMAR
495	518

A 1751 mm	H 1995 mm
B 1347 mm	I 280 mm
C 762 mm	L 315 mm
D 780 mm	M 261 mm
E 780 mm	N 716 mm
F 142 mm	O 1213 mm
G 211 mm	P 980 mm

BE Concrete mixer (optional)



Operating capacity	800 kg
Gross capacity	250 L
Net capacity	160-180 L

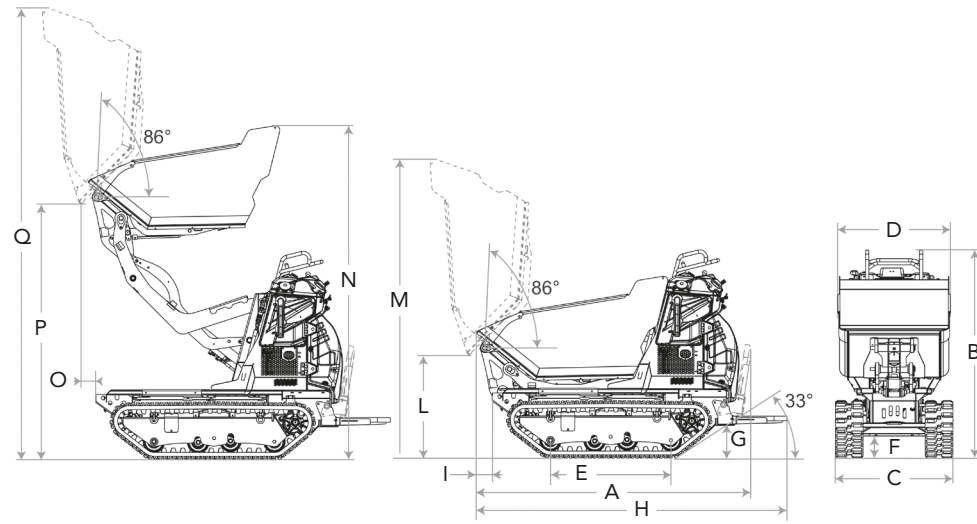
TOTAL WEIGHT (Kg)

HONDA	YANMAR
658	681

A 2189 mm	C 740 mm
B 1124 mm	D 340 mm

C8X Technical Data

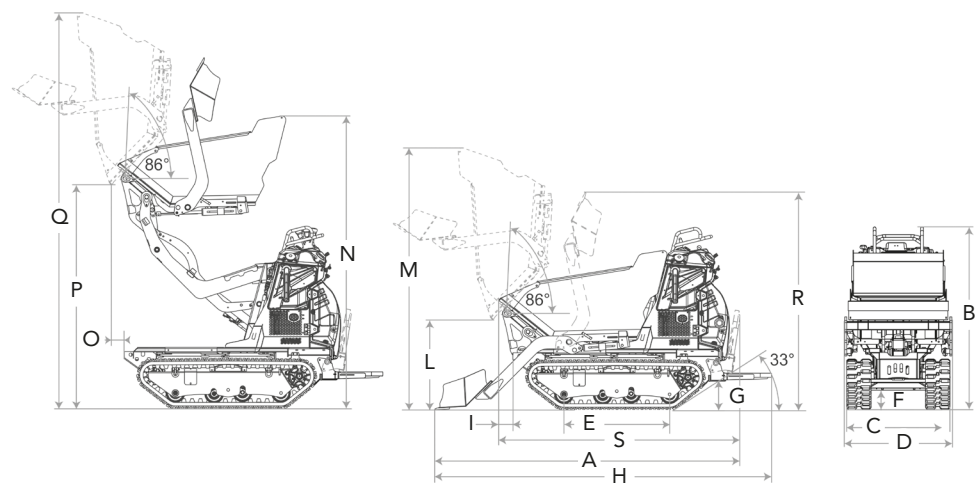
HI Hi-Tip with self-loading



Operating capacity	800 kg
Heaped SAE	0,34 m ³
Heaped CECE	0,32 m ³
Struck	0,27 m ³
Water	0,17 m ³
TOTAL WEIGHT (Kg)	
HONDA	YANMAR
617	640

A 1781 mm	L 104 mm
B 1347 mm	L 665 mm
C 762 mm	M 1934 mm
D 730 mm	N 2159 mm
E 780 mm	O 94 mm
F 142 mm	P 1651 mm
G 211 mm	Q 2921 mm
H 2015 mm	

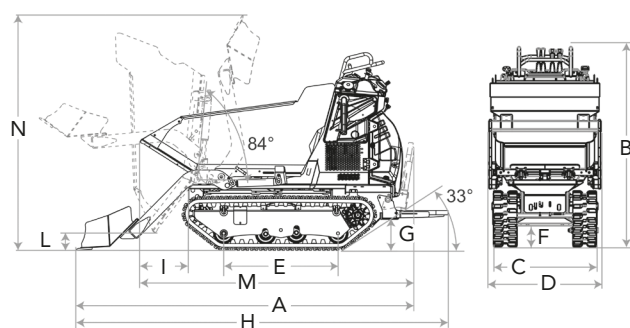
HAC High dump with self-loading system



Operating capacity	800 kg
Heaped SAE	0,32 m ³
Heaped CECE	0,30 m ³
Struck	0,26 m ³
Water	0,16 m ³
TOTAL WEIGHT (Kg)	
HONDA	YANMAR
684	707

A 2254 mm	L 665 mm
B 1347 mm	M 1934 mm
C 762 mm	N 2159 mm
D 760 mm	O 94 mm
E 780 mm	P 1651 mm
F 142 mm	Q 2921 mm
G 211 mm	R 1605 mm
H 2487 mm	S 1781 mm
I 104 mm	

AC Self-loading bucket



Operating capacity	800 kg
Heaped SAE	0,35 m ³
Heaped CECE	0,32 m ³
Struck	0,27 m ³
Water	0,13 m ³
TOTAL WEIGHT (Kg)	
HONDA	YANMAR
551	574

A 2308 mm	G 211 mm
B 1347 mm	H 2541 mm
C 762 mm	I 332 mm
D 760 mm	L 117 mm
E 780 mm	M 1872 mm
F 142 mm	N 1602 mm

C8X Technical Specifications

ENGINE		C8X - 800	
Brand-Type	Honda GX 390	Yanmar L100V	
Fuel supply	Gasoline	Diesel	
Number of cylinders	1		
Displacement (cm ³)	389 cm ³	435 cm ³	
Power	11,7 Hp@3600 rpm	9 Hp@3200 rpm	
Cooling system	Air		
Ignition	Electric		
Emissions	Stage V - Epa Tier 4		
TRANSMISSION			
Gear pump	n° 3 (47 lt/min) 210 bar		
Heavy duty hydraulic engines	Heavy duty		
HYDRAULIC SYSTEM			
Gear pump standard flow	n° 1 x (17 lt/min) 130 bar		
AUX Hyd output	1 Opt		
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		
Buzzer temperature alarm	Standard		
Special long-life track with zero-vibration "TVL System"	Standard		
Supersilenced engine hood	Standard		
Hour-counter	Standard		
Automatic engine compartment temperature control "VCT System"	Standard		
Automatic slope speed control "CVD System"	Standard		
Double piston 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		
Manual hermetically sealed door	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		
AUX Hyd output	Optional		
PERFORMANCES			
Speed (2 speed)	0 - 4,5 Km/h		
Loading capacity	800 kg		
Scalable maximum inclination during forward movement (unloaded)	67%----(38°)		
Maximum side inclination tolerated (discharge)	55%----(31°)		
Specific ground pressure (discharge)	0,2 kg/cm ²		
Maximum inclination that can be overcome in advance (load)*	26%----(15°)		
Maximum side inclination tolerated (load)*	35%----(20°)		
Specific ground pressure (load)	0,47 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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C8X