

DRIVE THE CHANGE



BR.2018.04.0085.02.04

CORMIDI

CBS
MINI TRACK DUMPER



MAXIMUM EFFICIENCY



Endless hours of testing and fine tuning made the C85 the best in its class for performance and reliability. We created a durable machine with maintenance cost close to none.

UNDERCARRIAGE



Our undercarriage is like no one. Our Cormidi R&D department put all its experience towards creating the best undercarriage available on the market

SIMPLY INCREDIBLE



The Cormidi design lab created a machine that mixes industrial design with strength, power and easy to use

CORMIDI

C85

MINI TRACK DUMPER



STRENGTHS



The C85 puts incredible power in a compact and sturdy machine



The operators has a perfect access to all the controls and can keep all the parameters under control



The swinging bucket not only load the dumper but can unload it frontally



The window on the left side of the unit allow an immediate check of the fuel level



The design of the engine compartment allows easy access to all the component



Greasing the undercarriage is easy and fast: nothing has to be taken apart.



the diesel machine has a key protected fuel cap



Galvanized sheet, protects the moving parts from materials that could damage them



The air/water cooling system allows the machine to operate in extreme conditions

CORMIDI

C85

MINI TRACK DUMPER



STRENGTHS



The machine can be radio controlled for dangerous jobs.



Cooling system really efficiently help work in every condition.



Maintenance free throttle.



Connecting accessory that need more hydraulics has never been so easy.



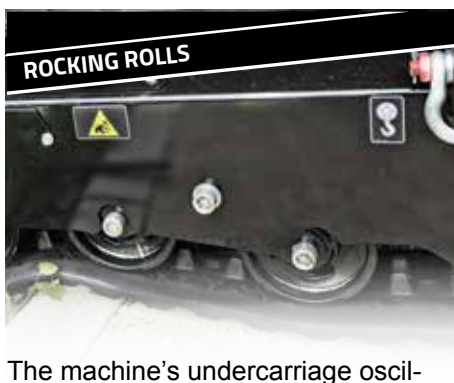
A buzzer will alert the operator in case of necessity and display always allows easy reading of the working hours.



Mechanical parking and emergency brake.



Large and sturdy hooks to move the machine in total safety.



The machine's undercarriage oscillated to follow the terrain profile for increased stability and comfort.



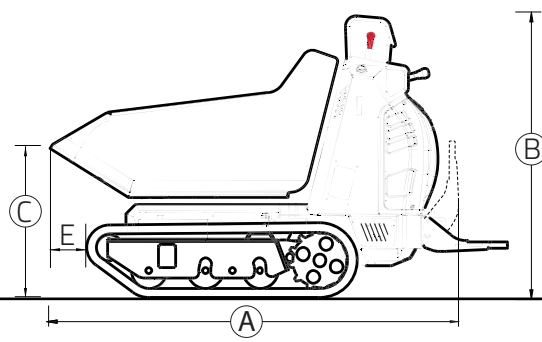
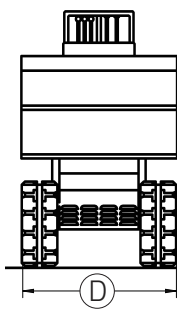
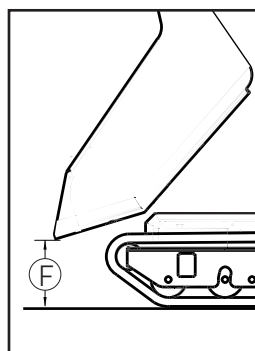
When the situation needs a shorter unit, the stand can be closed, otherwise it opens to let the operator in.

CORMIDI

CBS
MINI TRACK DUMPER



DUMPER (RI)



	mm		inch.
A	2120	A	83.5
B	1336	B	52.6
C	739	C	29.1
D	810	D	31.9
E	285	E	11.22
F	250	F	9.84

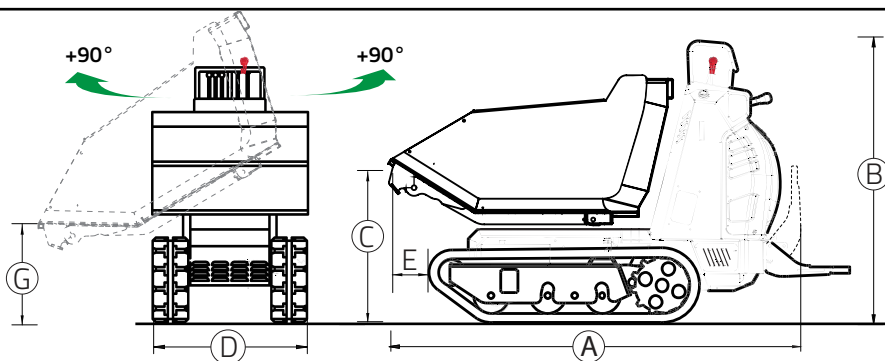
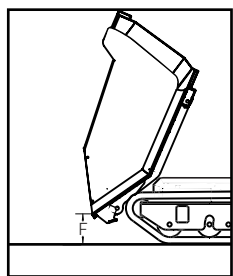
	C10.85	C13.85	C14.85
OPERATIVE CAPACITY	800 kg 1764 Lb	800 kg 1764 Lb	800 kg 1764 Lb
TOTAL WEIGHT	566 kg 1248 Lb	541 kg 1193 Lb	588 kg 1296 Lb
STRUCK	0,28 m ³ 0.37 yd ³	0,28 m ³ 0.37 yd ³	0,28 m ³ 0.37 yd ³
HEAPED SAE	0,36 m ³ 0.47 yd ³	0,36 m ³ 0.47 yd ³	0,36 m ³ 0.47 yd ³

CORMIDI

C85
MINI TRACK DUMPER



DUMPER (RIX)



	mm		inch.
A	1860	A	73.2
B	1336	B	52.6
C	790	C	31.1
D	810	D	31.9
E	240	E	9.45
F	580	E	22.8
G	290	G	11.4

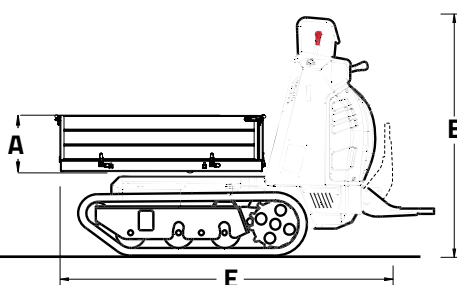
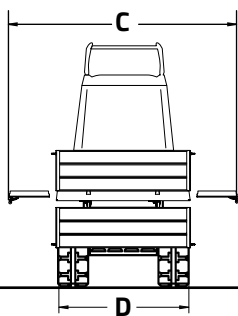
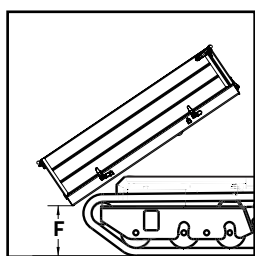
	C10.85	C13.85	C14.85
OPERATIVE CAPACITY	800 kg 1764 Lb	800 kg 1764 Lb	800 kg 1764 Lb
TOTAL WEIGHT	658 kg 1.450,6 Lb	632 kg 1.393,3 Lb	682 kg 1.503,5 Lb
STRUCK	0,33 m³ 0.43 yd³	0,33 m³ 0.43 yd³	0,33 m³ 0.43 yd³
HEAPED SAE	0,42 m³ 0.55 yd³	0,42 m³ 0.55 yd³	0,42 m³ 0.55 yd³

CORMIDI

CBS
MINI TRACK DUMPER



AGRI (RIA)



	mm	inch.
A	305	12.0
B	1336	52.6
C	1356	53.4
D	810	31.9
E	1950	76.8
F	260	10.2

OPERATIVE
CAPACITY

C10.85

800 kg
1764 Lb

TOTAL
WEIGHT

562 kg
1239 Lb

STRUCK

0,19 m³
0.25 yd³

HEAPED SAE

0,31 m³
0,41 yd³

C13.85

800 kg
1764 Lb

536 kg
1181.7 Lb

0,19 m³
0.25 yd³

0,31 m³
0,41 yd³

C14.85

800 kg
1764 Lb

586 kg
1292 Lb

0,19 m³
0.25 yd³

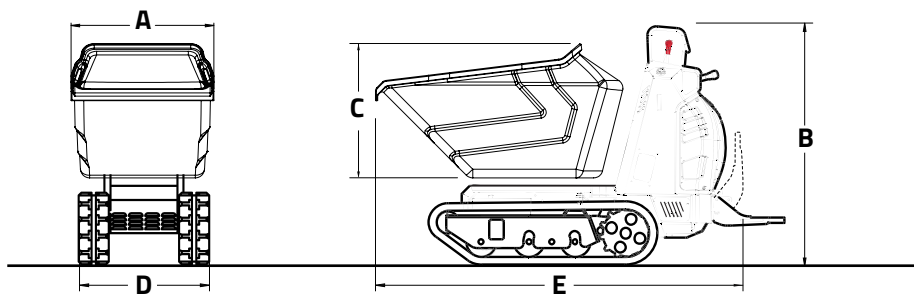
0,31 m³
0,41 yd³

CORMIDI

CBS
MINI TRACK DUMPER



DUMPER (RI-Poly)



	mm	inch.
A	777	28.8
B	1336	52.6
C	730	29.1
D	810	31.9
E	1900	74.8

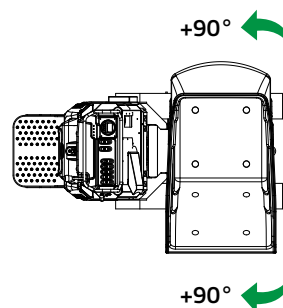
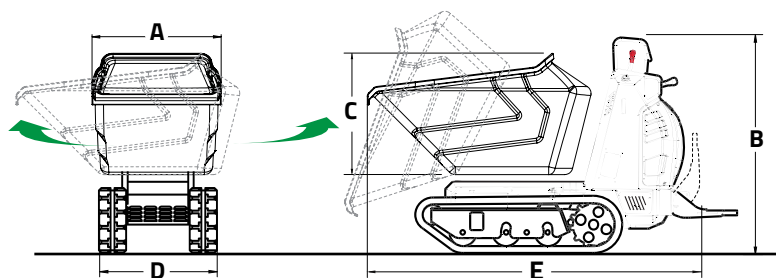
	C10.85	C13.85	C14.85
OPERATIVE CAPACITY	800 kg 1764 Lb	800 kg 1764 Lb	800 kg 1764 Lb
TOTAL WEIGHT	554 kg 1221 Lb	528 kg 1164 Lb	576 kg 1269.9 Lb
STRUCK	0,39 m ³ 0.51 yd ³	0,39 m ³ 0.51 yd ³	0,39 m ³ 0.51 yd ³
HEAPED SAE	0,53 m ³ 0.69 yd ³	0,53 m ³ 0.69 yd ³	0,53 m ³ 0.69 yd ³

CORMIDI

C85
MINI TRACK DUMPER



DUMPER (RIX-Poly)



	mm	inch.
A	777	28.8
B	1336	52.6
C	730	29.1
D	810	31.9
E	1900	74.8

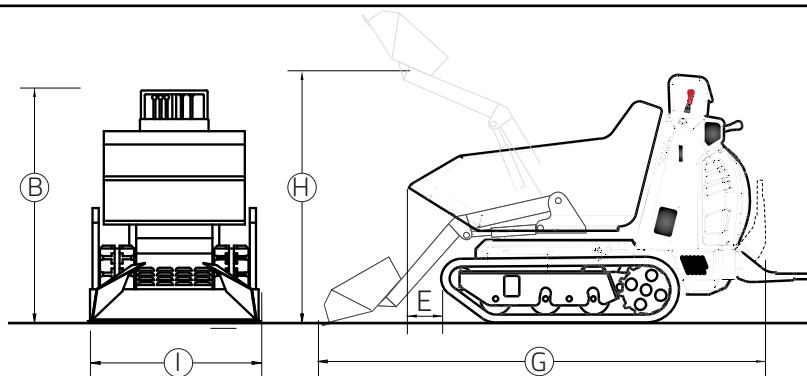
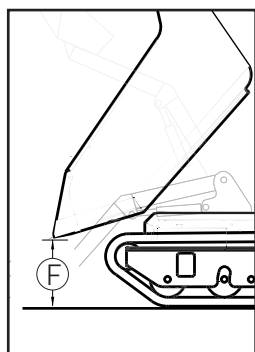
	C10.85	C13.85	C14.85
OPERATIVE CAPACITY	800 kg 1764 Lb	800 kg 1764 Lb	800 kg 1764 Lb
TOTAL WEIGHT	594 kg 1310 Lb	568 kg 1252 Lb	616 kg 1358 Lb
STRUCK	0,39 m³ 0.51 yd³	0,39 m³ 0.51 yd³	0,39 m³ 0.51 yd³
HEAPED SAE	0,53 m³ 0.69 yd³	0,53 m³ 0.69 yd³	0,53 m³ 0.69 yd³

CORMIDI

C85
MINI TRACK DUMPER



SELF LOADING (AC-ACW)



	mm		inch.
B	1336	B	52.6
G	2595	G	102.2
I	835	I	32.9
H	1490	H	58.7
F	280	F	11.0
E	285	E	11.2

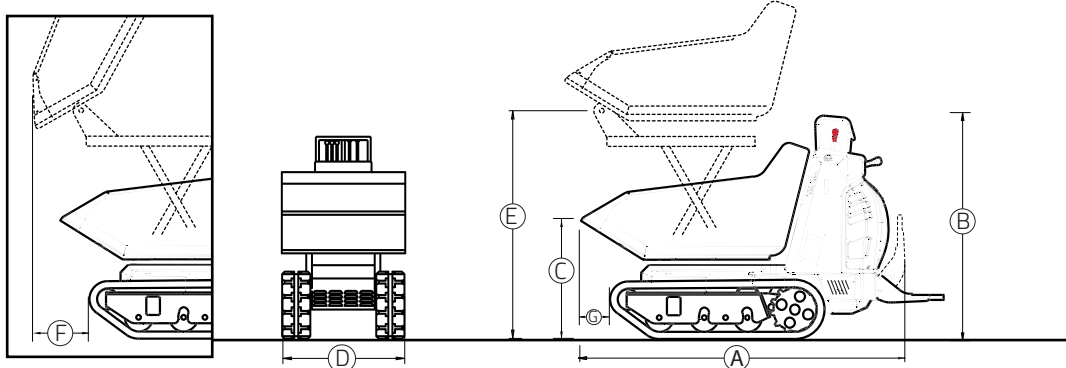
	C10.85	C13.85	C14.85
OPERATIVE CAPACITY	800 kg 1764 Lb	800 kg 1764 Lb	800 kg 1764 Lb
TOTAL WEIGHT	662 kg 1460 Lb	637 kg 1404 Lb	684 kg 1508 Lb
STRUCK	0,25 m³ 0.33 yd³	0,25 m³ 0.33 yd³	0,25 m³ 0.33 yd³
HEAPED SAE	0,34 m³ 0.44 yd³	0,34 m³ 0.44 yd³	0,34 m³ 0.44 yd³

CORMIDI

CBS
MINI TRACK DUMPER



HI-TIP (HI)



	mm		inch.
A	1926	A	75.8
B	1336	B	52.6
C	739	C	29.1
D	810	D	31.9
E	1500	E	59.1
F	830	F	32.7
G	260	G	10.2

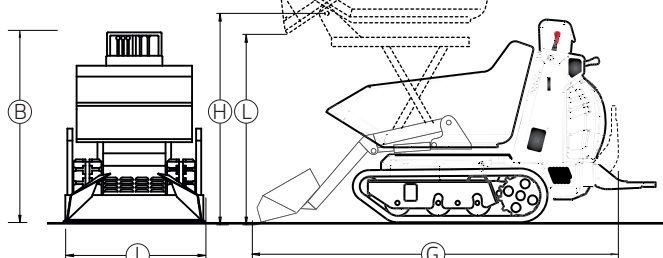
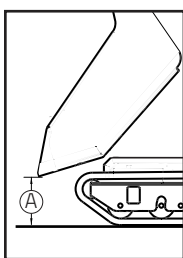
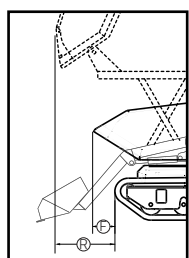
	C10.85	C13.85	C14.85
OPERATIVE CAPACITY	800 kg 1764 Lb	800 kg 1764 Lb	800 kg 1764 Lb
TOTAL WEIGHT	668 kg 1472.7 Lb	643 kg 1418 Lb	690 kg 1521 Lb
STRUCK	0,28 m ³ 0.33 yd ³	0,28 m ³ 0.33 yd ³	0,28 m ³ 0.33 yd ³
HEAPED SAE	0,36 m ³ 0.45 yd ³	0,36 m ³ 0.45 yd ³	0,36 m ³ 0.45 yd ³

CORMIDI

C85
MINI TRACK DUMPER



HI-TIP AND SELF LOADING (HIAC-HIACW)



	mm		inch.
A	620	A	24.2
B	1336	B	52.6
G	2595	G	102.2
I	835	I	32.9
H	1500	H	59.1
L	1345	L	53.0
F	260	F	10.2
R	830	F	32.7

	C10.85	C13.85	C14.85
OPERATIVE CAPACITY	800 kg 1764 Lb	800 kg 1764 Lb	800 kg 1764 Lb
TOTAL WEIGHT	765 kg 1687 Lb	740 kg 1631 Lb	787 kg 1735 Lb
STRUCK	0,25 m³ 0.33 yd³	0,25 m³ 0.33 yd³	0,25 m³ 0.33 yd³
HEAPED SAE	0,34 m³ 0.44 yd³	0,34 m³ 0.44 yd³	0,34 m³ 0.44 yd³

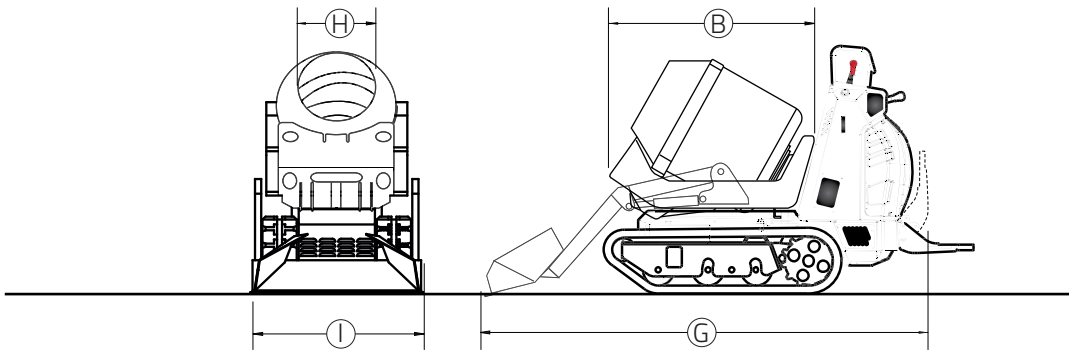
CORMIDI

CBS
MINI TRACK DUMPER



DRIVE THE CHANGE

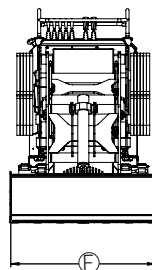
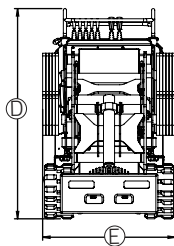
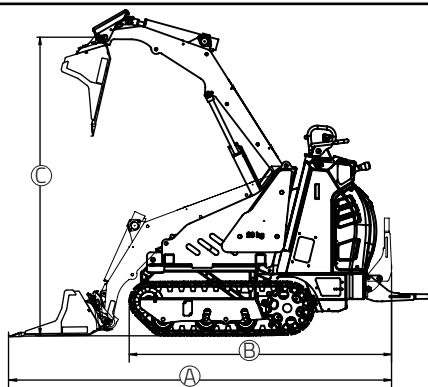
CONCRETE MIXER (AC)



	mm		inch.
B	1125	B	44.3
G	2595	G	102.2
I	835	I	32.9
H	425	H	16.7

	C10.85	C13.85	C14.85
OPERATIVE CAPACITY	800 kg 1764 Lb	800 kg 1764 Lb	800 kg 1764 Lb
TOTAL WEIGHT			
GROSS CAPACITY	240 L 63.4 gal	240 L 63.4 gal	240 L 63.4 gal
NET CAPACITY	130 L 34.3 gal	130 L 34.3 gal	130 L 34.3 gal

MINI LOADER (ML)



	mm		inch.
A	2600	A	102.4
B	1654	B	65.1
C	1884	C	74.2
D	1326	D	52.2
E	837	E	33.0
F	860	E	33.9

TOTAL WEIGHT

C10.85

C13.85

C14.85

788 kg

1737 Lb

832 kg

1834 Lb

TIPPING CAPACITY

GROUND PRESSURE

Without COUNTERWEIGHT

552 kg

1217 Lb

Without COUNTERWEIGHT

0,298 Kg/cm²

4.24 psi

With COUNTERWEIGHT
120 KG / 264 LBS

643 kg

1417.58

With COUNTERWEIGHT
120 KG / 264 LBS

0,341 Kg/cm²

4.85 psi

CORMIDI

CBS
MINI TRACK DUMPER



DRIVE THE CHANGE

TECHNICAL DATA

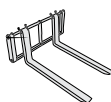
	METRIC	U.S.	C85KH	C85H	C85Y	C85K
ENGINE						
Petrol	Kohler CH 440 14 hp		●			
Petrol	Honda Gx 390 11,7 hp			●		
Diesel	Yanmar LN 100 AE 8,7 hp				●	
Diesel	Kubota Z 482 13,1 hp					●
TRANSMISSION						
Type	Hydrostatic		●	●	●	●
Hydraulic pump	Two full closed hydrostatic transmission		●	●	●	●
TRACKS						
Crawler width	180 mm	(7.1 in)				
Rocking rollers	Yes		●	●	●	●
HYDRAULIC SYSTEM			●	●	●	●
Hydraulic pump	Gear pump					
Flow Std	1x14,1 l/min	(1x3.7 gpm)	●	●		●
	1x12,6 l/min	(1x3.3 gpm)			●	
Hi-Flow	1x22,4 l/min	(1x5.9 gpm)	●	●		●
	1x19,9 l/min	(1x5,3 gpm)			●	
max pressure	150 bar	(2180 psi)	●	●	●	●
PERFORMANCE AND DIMENSIONS						
Max. travel speed	(5 Kmh)	(3.1 mph)	●	●		
	(6 Kmh)	(3.7 mph)			●	
Operative weight	800 kg	(1762 LB)	●	●	●	●
Vessel contents	0.28 m³	(0.37 yd³)	●	●	●	●
	0.53 m³	(0.69 yd³)				
Parking brake	Yes		●	●	●	●

ACCESSORIES

remote control



Forks



blade



mini excavator



hyd. auger



sweeper





DRIVE THE CHANGE

Please note: The machines and accessories depicted in brochures and catalogues can vary from version to version, therefore please consult your distributor for a description of standard accessories and options available for each model. Cormidi reserves the right to change or to modify the specification of the machines without warning. The photos in catalogues and brochures represent the Cormidi machines in production at time of printing. However, newer and upgraded models may look different to the photos shown in this catalogue or brochure.

 Via Fonte, 342 Roccadaspide
(SA) Italy
ph. +39 0828 943688
fax +39 0828 943963

CORMIDI

www.cormidiusa.com

25 Broad St, Norwalk
CT 06851, USA
ph.+1 203-846-6120
art@cormidiusa.com

