



Lightweight, high performance combined ram & tank for rigid tipping applications

Benefits

- The lightest cylinder on the market offering benefits of up to 258kg per tip.
- Increased productivity with up to 30% faster tipping speeds.
- Zero downtime and minimal servicing with a fit and forget reputation you can count on.
- Optimum bodybuilder turnaround time with combined ram & tank assembly, reduced piping and easy-fit brackets.

Features

- Edbro's laser-welded one-piece tube construction maximises the weight advantage of the CX Series.
- The unique, high performance sealing system increases seal and tube for a true fit and forget cylinder.
- Integrated hydraulic valve with built-in burst prevention feature for reduced risk of damage in fitting and the ultimate safety in operation.

CX Series

Models in the CX Series are available with lift capacities from 10 to 32 tonnes and are designed for rigid trucks with 15 to 36 tonnes G.V.W.

Model Code	Nominal truck GVW	Hoist stroke	Nominal lift capacity	Nominal body length	Average kit
	(t)	(mm)	(t)	(m)	weight incl. oil (kg)
		2130		3.0	
		2355		3.25	
CX07	7.5–10	2595	7–11	3.5	165
		2895		3.75	
		3195		4.25	
CX10	12–15	3059	10–13	4.0	212
		3359		4.3	212
		3271		4.25	
CX11	18	3871	12–15	5.0	289
		4271		5.5	
		3344		4.5	
CX11	22	3644	16	5.0	289
		3944		5.25	
		3841		5.0	
CX13	26	4241	19–24	5.5	442
		4641		6.5	
CX14	32	5041	25	6.5	449
		4606		5.75	
CX15	32–36	5006	29–32	6.5	535
		5606		7.0	

Actual kit weights may vary according to installation

Increase your profits

With a potential weight saving of up to 258kg per load, the Edbro CX Series increases long-term profitability. See for yourself how much extra profit you could make with our simple weight saving calculation:

Weight saving of 0.258 tonnes x 5 load per day

1.29 tonnes extra payload per day x 5 days worked per week

6.45 tonnes extra payload per week x 48 weeks worked per year = 309.6 tonnes extra payload per year

309.6 tonnes extra payload per year x £5 rate per tonne

£1,548 additional income per year x 6 year life of chassis

= 1.29 tonnes extra payload per day

= 6.45 tonnes extra payload per week

= £1,548 additional income per year

= £9,288 additional income during chassis life

Increase profits by £9,288 with the Edbro CX Series

Based on a saving of 258kg on the CX14 model in the CX Series – actual savings vary according to application.

^{*} Includes option of EBA Piston Pump