

Edbro

UB Series



High performance underbody telescopic hoists for tipper and crane applications

Benefits

- Minimal downtime with a durable product which performs in even the toughest environments
- The renowned Edbro 'fit and forget' reliability promise for long-term peace of mind
- Increased payload and maximum performance with light-weight and high strength materials
- Edbro kit components and optimum specification, provide the highest levels of performance

Features

- Specially designed materials manufactured using the unique Tuftride[®] process for increased tube strength and durability, offering ultimate reliability
- Edbro UT valves provides high flow rates and fast tipping
- Long life seals decrease maintenance requirements

UB Series

The Edbro underbody cylinders in the UB Series offer a range of solutions for applications from tipper to crane.

Model Code	Chassis GVW (t)	Nominal lift capacity (t)	Body length (m)	Average kit weight incl. oil (kg)	Swept volume (litres)	Normal pressure (bar)	Maximum pressure (bar)
UB10	7.5	5	3.4–4.4	135	7.5	160	175
UB12	10	7	3.4–4.8	156	11	160	175
UB14	11–15	10	3.6–5.4	176	15.6	160	175
UB16	18	12	4.0–5.4	201	21.5	160	175
UB18	26	20	4.8–6.0	268	38	160	175
UB24	32	25	4.8–6.0	232	52	160	175

Kit weight relates to full kit including PTO/pump

Weights are approximate & may vary according to chassis installation

Quality components

Edbro Cylinders are all supplied with a range of quality components specially designed and selected to further optimise the performance of the complete kit.

The extensive catalogue of components includes the UT range of hydraulic valves, single and dual air controls, gear pumps and bent axis piston pumps, and a wide range of PTOs available off the shelf for standard gearbox requirements, and to order for more unusual applications.

