



EZBT

EASY BATTERY TUGGER ELECTRIC

ALL-IN-ONE BATTERY HANDLING



CE

EZBT



EASY BATTERY TUGGER ELECTRIC

Nothing beats easy battery handling - and that's exactly what the EZ-Tugger provides. It's an innovative, compact battery tugger that's specifically designed to change batteries weighing less than 2300 lbs. The EZ-Tugger is ideal for small fleets and unlike other units available in today's market the EZBT stands alone, permanently welded onto an industry-standard hand pallet jack making it small, portable and easy to use.

Constructed as a single unit, all extraction functions are push button and electrically powered limiting the operator's contact with the battery.

ELECTROMAGNETIC EXTRACTION

Electrically powered magnetic removal and placement of batteries with a draw bar pull of 900 lbs.

ADAPTABLE

Package this tugger with roller and charger stands to create a complete, cost effective and compact battery room package.

LIFTING RANGE

The EZ-Tugger comes equipped with a lifting range of 6.5"- 10.25" or 165-260 mm.

BUILT-IN BATTERY & CHARGER

The only Carney tugger that comes with a battery and charger. The EZBT is an out of the box solution with a battery that is rechargeable anywhere household current is available.

POSITIVE BRAKING SYSTEM

The EZBT has a frame mounted brake which prevents push-back during changes eliminating the need for retaining chains



KEY FEATURES + OPTIONS

- ✓ Custom colours available
- ✓ 5-year electromagnet warranty
- ✓ Optional AC power supply of 120 volts
- ✓ Magnet bridge travel
- ✓ Extension limiter
- ✓ Poly-urethane Rollers
- ✓ Arm extensions available
- ✓ Unibody construction
- ✓ Light-duty
- ✓ 6-pole magnet available upon request



	<u>STANDARD</u>	<u>METRIC</u>
Unit capacity	2,300 lbs	1,045 kgs
Powerpack type	Gear reduced electric	
Motor type	Permanent magnet DC	
Horse power	1HP	
Available voltage	12V	
Magnet size	6"/6"	150 x 150 mm
Magnet pole	4	
Magnet draw bar pull	900 lbs	408 kgs
Standard colours	Orange	
Arm travel speed	38 FPM	
Internal battery type & size	12V deep discharge 1--A/H+	
Charger type	120 VAC, 10A built-in automatic	



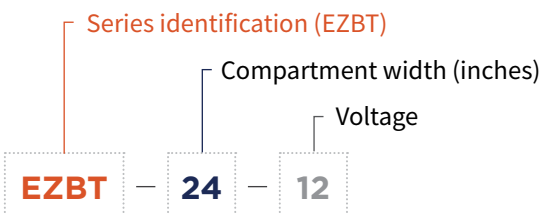
Control Unit



Standard 4-pole magnet

MODEL-PART NUMBER BREAKDOWN

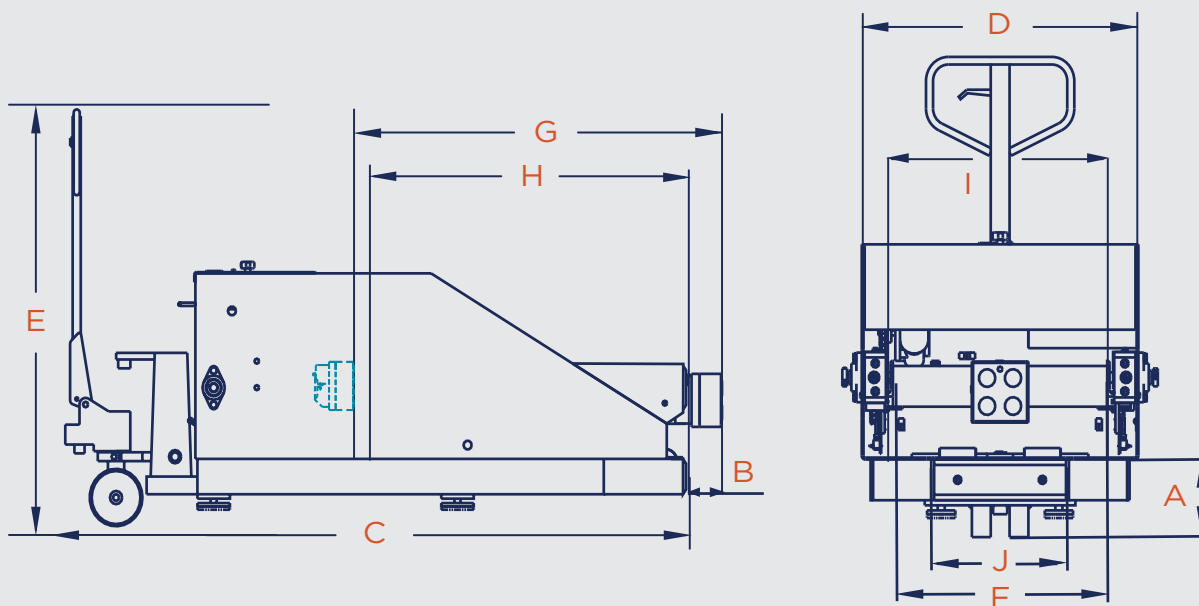
Example: EZBT-24-12



Poly-urethane rollers

DIMENSIONAL DATA

EZBT



DIMENSIONAL DATA

STANDARD

METRIC

A	Roll-out height	6.625"	168 mm
B	Standard reach	3.5"	89 mm
C	Overall length	78"	1982 mm
D	Overall width	33.25"	844 mm
E	Overall height	48"	1219 mm
F	Battery compartment width	24"	610 mm
G	Total magnet travel	42"	1067 mm
H	Maximum battery length	41"	1041 mm
I	Maximum battery width	23"	584 mm
J	Minimum battery width	6"	152 mm
Service weight		750 lbs	341 kg



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- ✓ Operational Up-time
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- ✓ System Design
- ✓ And more!

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HAVE ADDITIONAL QUESTIONS? GET IN TOUCH

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Due to continuous product improvements, specifications are subject to change without notice. Some systems and features shown may be optional at extra cost.

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EZBT_specifications_NA