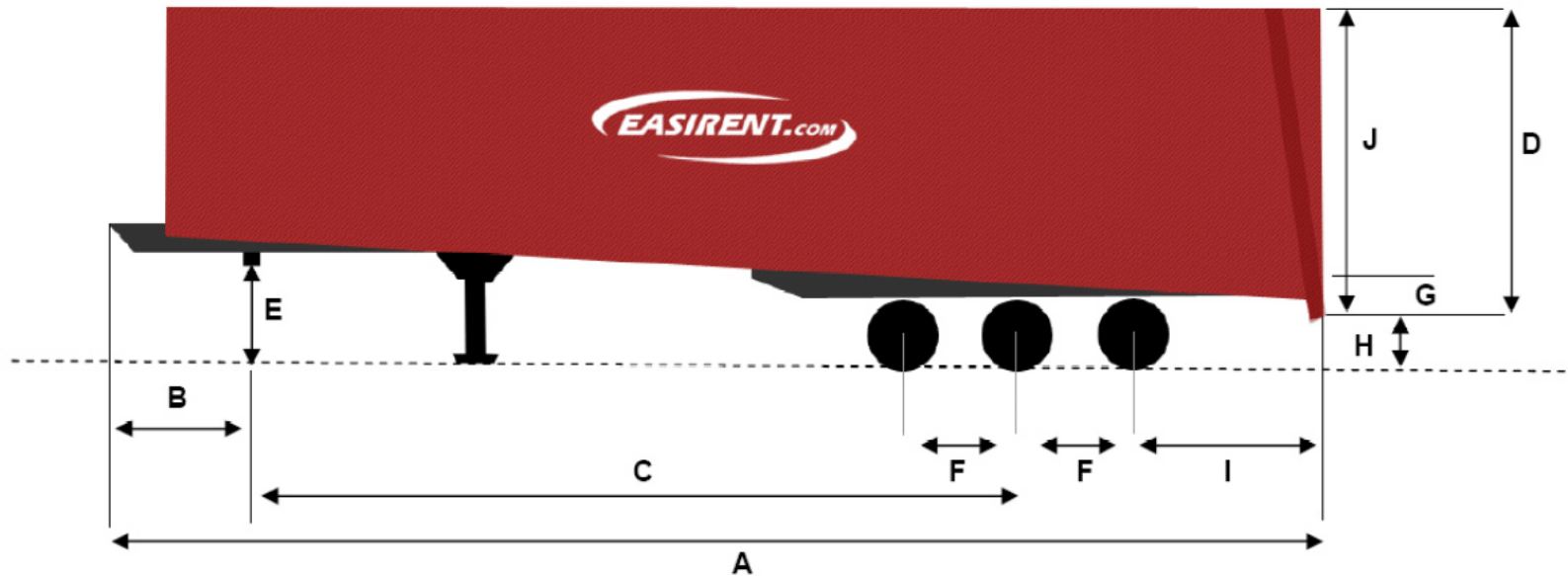


# Ejection Trailer Capacity Guide & Measurements

To Hire Call Colin: 0151 282 2002

Easirent have added brand new Waste Ejector Trailers to their ever-growing Municipal and Specialist Fleet. Featuring a Tri-axle Taper Frame and an overall capacity 84 m (110 cubic yards), these trailers are ideal for transporting large volumes of waste and materials.



Capacity	84m <sup>3</sup>	110 Cu Yd
A	13.60m	44' 6"
B	1.60m	8' 4"
C	8.135m	26' 8"
D	4.32m (to top of rail)	14' 2"
E	1.32m	4' 4"
F	1.31m	4' 3 1/2"

Capacity	84m <sup>3</sup>	110 Cu Yd
G	0.31m	12"
H	1.182m	3' 10 1/2"
I	2.55m	8' 5"
J	3.138m	10' 4"
Internal Width	2.34m	7' 8"
External Width	2.55m	8' 4"

# Ejection Trailer Chassis & Body Specification

CHASSIS	BODY
<ul style="list-style-type: none"> <li>• Produced to Ministry Approval Standards / EEC, brake systems approved and certified</li> <li>• Length: 13.6m</li> <li>• GCW 44,000kgs, Axles 9000kg, King Pin 14,000kgs</li> <li>• Overall Combination: 16.5m (length)</li> <li>• Monocoque: Monocoque chassis is of a Taper Frame Design 'I' beams fabricated from prime quality steel. Flanges are double cold straightened.</li> <li>• Axles: 3 of SAF/BPW/Meritor disc or drum brakes</li> <li>• Suspension: SAFair air suspension</li> <li>• King Pin: Single position king pin fitted at 1600mm on a 12mm thick fifth wheel plate (inspection cover over king pin)</li> <li>• Brakes: Wabco ABS Compact System spring brakes. Wabco Park Shunt &amp; Lift Valves fitted to near side. Inline air filters built into system. Wabco load sensing valve. Knorr Bremse EBS systems with roll stability program.</li> <li>• Landing Legs: 2 Speed Heavy Duty w/ Rocking or Flat Feet</li> <li>• Electrics: 24 Volt electrical system to ISO 1185 and 3731 standards, plus designated 7638 ABS socket</li> <li>• Tyres: 6 of 385/65 x 22.5 On/Off Road Continental</li> <li>• Misc: Side under run guards, Rear bumper w/ Towing eye</li> <li>• Finish: Premium gloss top coat, Double protective high build primer</li> </ul>	<ul style="list-style-type: none"> <li>• Floor: 4mm Hardox</li> <li>• Side Thickness: 3mm Tenform steel formed with longitudinal corrugations for added strength.</li> <li>• Bearers/ Uprights: 3 and 4mm Tenform steel spaced at 20" centres. Uprights 3mm Tenform high tensile steel spaced at 20" centres.</li> <li>• Top Rail: Top rail of 150 x 100 x 6mm (Heavy Duty) box section</li> <li>• Ejector Ram: Edbro RK222 double acting with directive valve on moveable supporting cradle</li> <li>• Blade: 3mm Tenform Steel with plough shaped base. Heavy duty construction designed to give complete load ejection</li> <li>• Hydraulic Tailgate: Twin ram hydraulically operated tailgate in 3mm steel, self-locking at base, with 25mm thick steel claws.</li> <li>• Hydraulic System: Ram displacement 216 litres (to eject) operating to a maximum of 150 bar. Dump and relief valves along with three-stage filtration.</li> <li>• Mud Wings: Integral to body with fitted mud flaps</li> <li>• Misc: Ladder to nearside outer front bulkhead.</li> <li>• Finish: Painted in high gloss top coat</li> </ul>