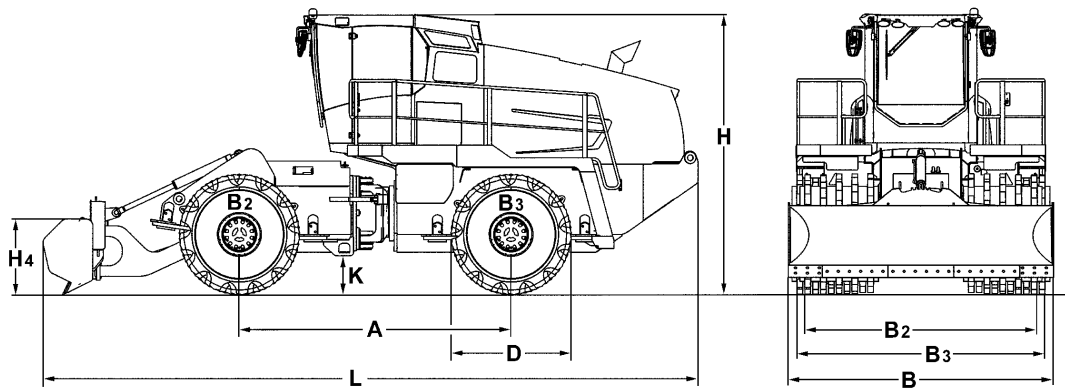


TECHNICAL DATA

REFUSE COMPACTOR

BC 773 EB-5





Dimensions in inch

	A	B	B2	B3	D	H2	H4	K	L
BC 773 EB-5	153.1	149.6	145.4	136.5	67.9	156.5	41.3	22.2	373.6

Shipping dimensions in cub.yd

BC 773 EB-5	187,445
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Technical Data

BC 773 EB-5

Weights

Grossweight	lb	82,894
Operating weight CECE	lb	81,571
Axle load, front / rear CECE	lb	39,683/41,888

Driving Characteristics

Speed (1), forward	mph	7.5
Speed (1), reverse	mph	7.5
Max. gradeability (dep. on soil con.)	%	100
Max. pushing force	lb	91,947

Drive

Engine manufacturer		Cummins
Type		X15-C450 S5
Emission stage		Stage V / TIER4
Exhaust gas aftertreatment		DOC+DPF+SCR+ASC
Cooling		Liquid
Number of cylinders		6
Performance ISO 9249	hp	450.6
Performance SAE J 1349	hp	450.0
Speed	rpm	2,100
Travel system		hydrost.
Operating voltage	V	24

Compaction Wheels

Width, front / rear	in	44.3/44.3
Outer diameter (front)	in	67.9
Outer diameter (rear)	in	67.9
Number of teeth/cutters, front		65
Number of teeth/cutters, rear		65
Compaction coverage per side	in	53.1

Brakes

Service brake		hydrostatisch
Parking brake		hydromechanisch

Steering

Steering system		oscil.artic.
Steering method		hydraulic
Steering / oscillating angle +/-	deg	38/15.0
Track radius, inner	in	147.9

Dozer Blade

Height adjustment over ground level	in	47.2
Height adjustment below ground level	in	5.3

Capacities

Fuel	gal	171.7
Engine oil	gal	12.4
Hydraulic oil	gal	137.4
AdBlue (DEF) ®	gal	10.6

Technical modifications reserved. Machines may be shown with options.

Standard Equipment

Optional Equipment

- ☐ Compaction wheels, teeth with replaceable caps
- ☐ Premium compaction wheels with highly wear resistant teeth
- ☐ Soil compactor dozer blade (149.6in)
- ☐ Dozer blade with tilting mechanism
- ☐ Fire extinguisher
- ☐ Special painting
- ☐ Environmentally compliant engine oil
- ☐ Protective ventilation system (Pre-installation)
- ☐ Cold start device 115V
- ☐ Cold start device 230V
- ☐ TELEMATIC POWER

