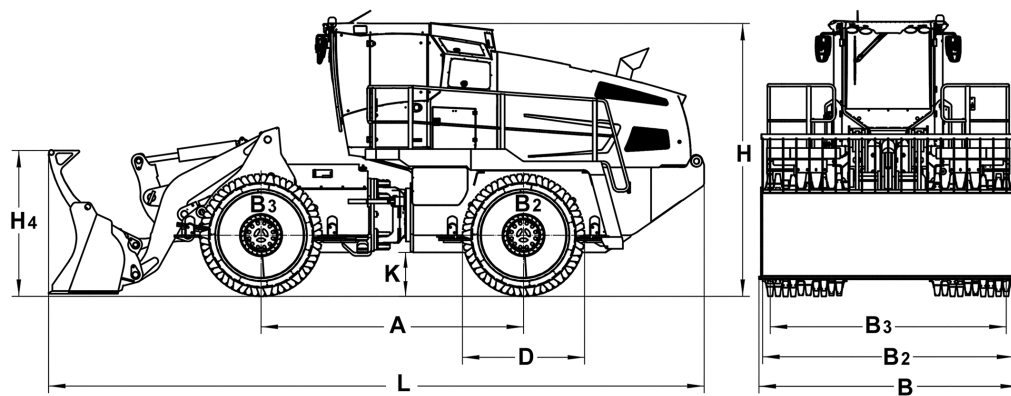


TECHNICAL DATA

REFUSE COMPACTOR

BC 773 RS-5





Dimensions in inch

	A	B	B2	B3	D	H	H4	K	L
BC 773 RS-5	153.1	149.6	145.4	136.5	71.3	159.8	85.4	25.6	382.7

Shipping dimensions in cub.yd

BC 773 RS-5	196,060
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Technical Data

BC 773 RS-5

Weights

Grossweight	lb	82,453
Operating weight CECE	lb	80,910
Axle load, front CECE	lb	41,447
Axle load, rear CECE	lb	39,463

Driving Characteristics

Speed (1), forward	mph	6.8
Speed (1), reverse	mph	6.8
Max. gradeability (dep. on soil con.)	%	100
Max. pushing force	lb	89,924

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 ECE R 120	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	in	44.3
Width, rear	in	44.3
Outer diameter (front)	in	71.3
Outer diameter (rear)	in	71.3
Number of teeth/cutters, front		55
Number of teeth/cutters, rear		55
Compaction coverage per side	in	53.1

Brakes

Service brake	hydrostatisch
Parking brake	hydromechanisch

Steering

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

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

- ☐ Polygonal compaction wheels, teeth with replaceable caps
- ☐ Premium compaction wheels with highly wear resistant teeth
- ☐ Bucket 149.6in
- ☐ Bucket tooth system
- ☐ Pre start cabin heating
- ☐ Fire extinguisher
- ☐ Special painting
- ☐ Environmentally compliant hydraulic oil
- ☐ Protective ventilation system (Pre-installation)
- ☐ Lockable hood lock (anti-theft protection)
- ☐ Tool kit
- ☐ Tachograph
- ☐ Cold start device 115V
- ☐ Cold start device 230V
- ☐ TELEMATIC POWER

