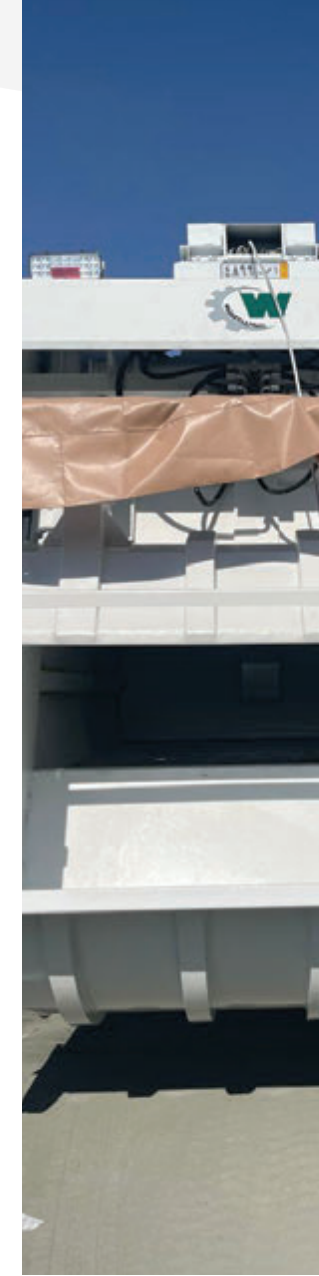
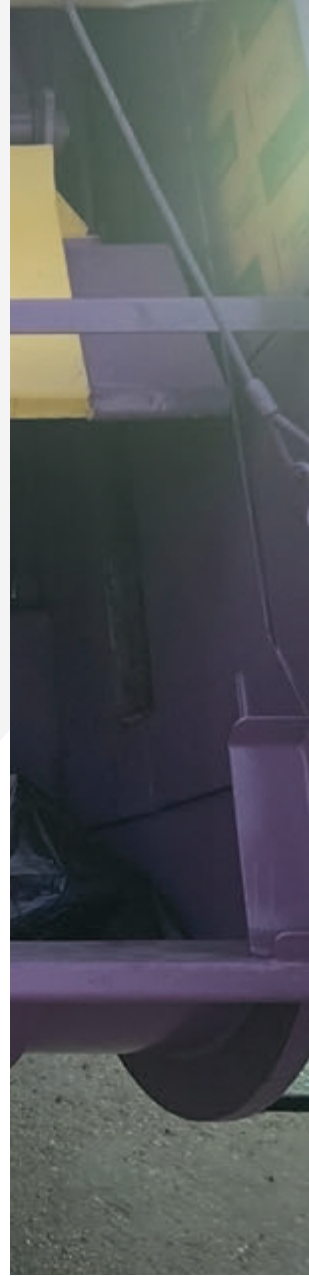




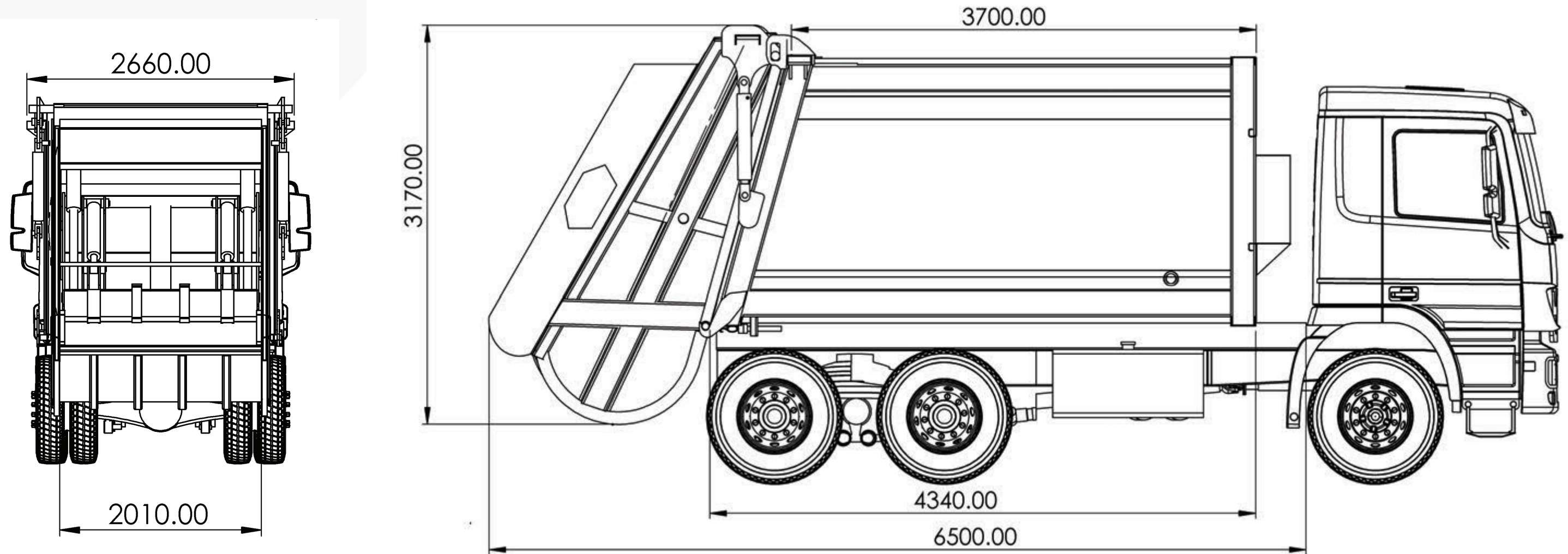
Wasaet Al-Naqil Factory for Metal Industries

شركة مصنع وسائط النقل للمنتجات المعدنية

ضـاغط 22 ياردة تحميل خلفي | REAR-LOADING GARBAGE TRUCK

REAR-LOADING GARBAGE TRUCK

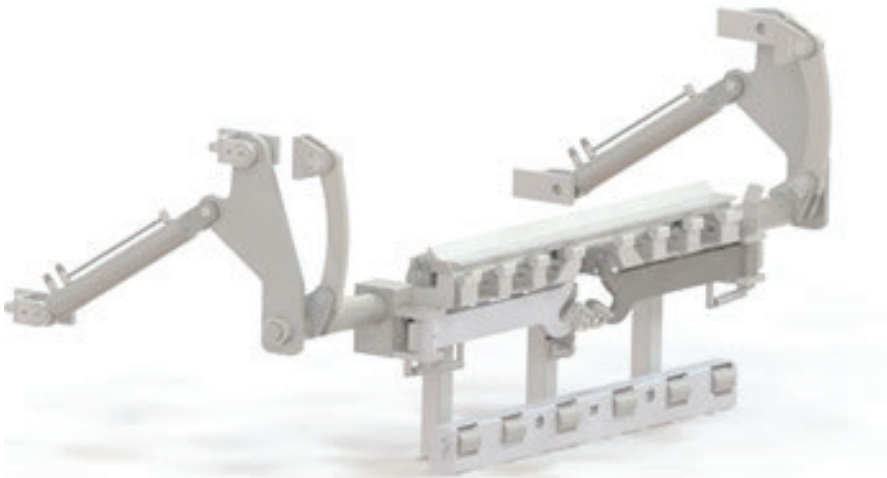
22-yd³ rear-loading truck compactor for intensive duty, PTO-driven with semi-automatic packing. High compaction minimizes trips and overflow; sealed interfaces and leachate control contain liquids and odors. Reinforced steel body, and robust safety interlocks ensure efficient, reliable municipal operations.



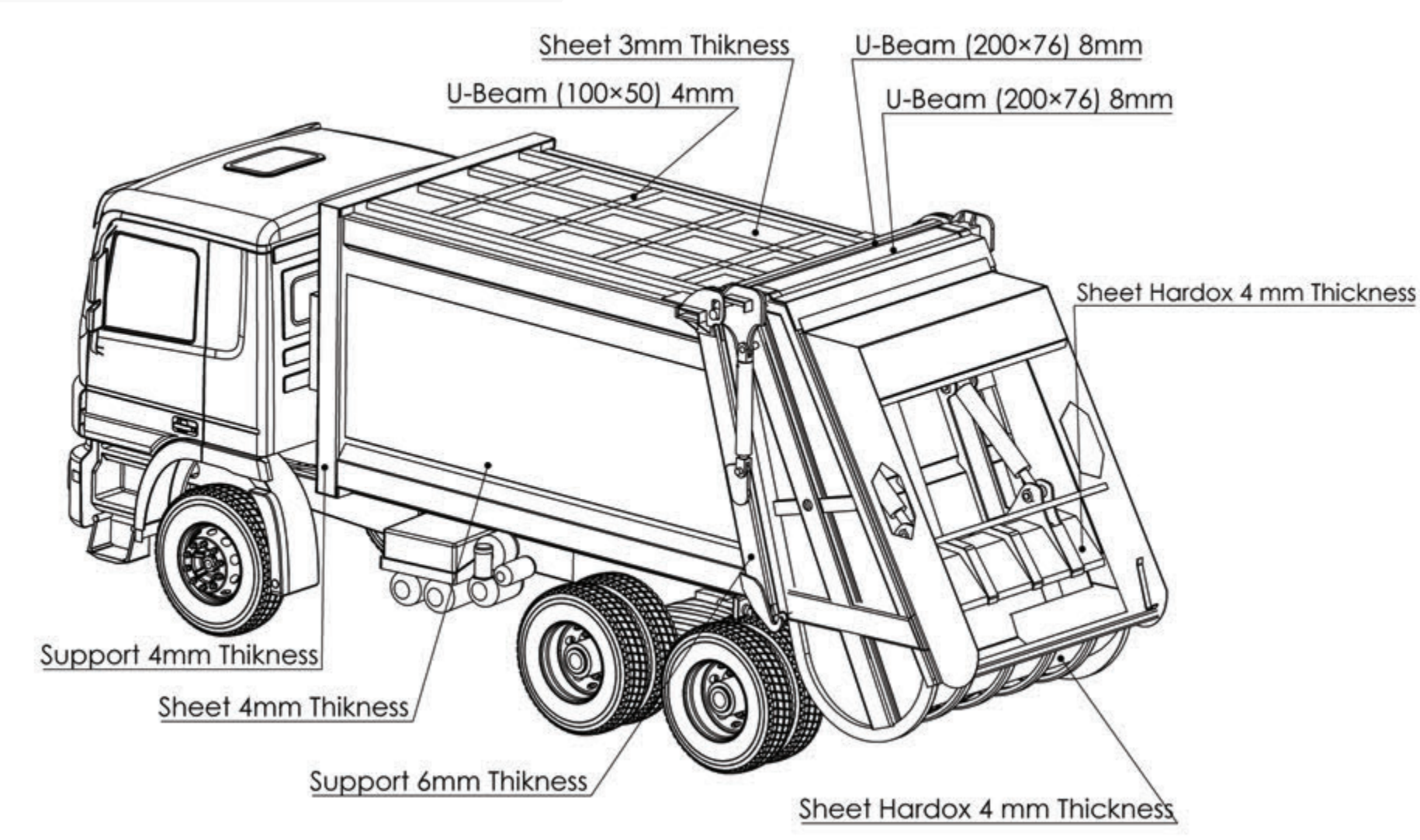
Technical Specifications		
Section	Parameter	Description
General specifications	Equipment type	Rear-loading garbage truck
	capacity	22 y ³
	Waste type	Municipal/Commercial MSW
	Compaction ratio	up to 5:1 (material-dependent)
	Weight (Tailgate)	1200 Kg (±2%)
Dimensions	overall dimensions (mm)	6500*2660*3170 mm
	Tailgate capacity (m ³)	Up to 4 y ³
	Waste collecting chamber (y ³)	22 y ³
Mechanical & structure	Waste collecting chamber	
	Chassis (mm)	U-beam (200*76*9) mm + U-beam (100*50*5mm)
	Body sheets (mm)	floor (5) mm + sides (4) mm + top (3) mm
	Side supports (mm)	Bent plate (6) mm
	Top supports (mm)	U-beam (100*50*4) mm
	Ejection ram (mm)	Sheet (4) mm + U-beam (100*50*5) mm
	Ejection ram movement	moves on Teflon-lined guide rails
	Tailgate	
	Side sheets (mm)	Sheet St52 (4) mm + bent plate St52 (6) mm
	bottom sheets (mm)	Hardox or equivalent (4) mm + U-beam (100*50*5mm)
	Compaction sheets (mm)	Hardox or equivalent (4) mm
	sliding	The compaction ram moves on Teflon-lined guide rails
	Sealing	Double rubber sealing + (2) tension locks for tight sealing closure
	Container Handling	Hydraulic Winch — 5.5-ton
	discharge valve (Ø)	Brass valve 1.5 inch
	Noise level (dB)	70-78 dB (7 meter)



Hydraulic system	Working pressure (bar)	Normal operating pressure 140 bar
	Gear pump	Driven by PTO
	Oil tank (L)	250 L + Oil level gauge
	Hydraulic oil grade	AW68
	cylinders	High-quality, chrome-plated.
	valves	Tailgate 4 section sectional valve (kick-out) Body 2 section sectional valve
Painting & labels	internal	Acid-resistant epoxy (2 coats)
	External	Anti-rust (2 coats) + final paint (2 coats)
	labels	Safety instruction stickers / warning labels
	Customer branding	Customer logo + contact numbers
Other specs.	Foot steps	Included
	Fullness indicator	Included
	Beacon lamb warning	2 pcs- included
	Leather curtain	Included
	Safety guards & barriers	Included
	Aluminum curtain	Optional
	Hydraulic bin lifter	Optional (EN840)
	Washing system	Optional (80 L water tank, hydraulic pump, hose reel & spray gun)



Services & warranty	Testing	FAT checklist + functional & safety tests
	Warranty	12 months
	Warranty services	Available locally / Lead time 24 hours
		on-site preventive visits every 3 months
	certificates	ISO 14001:2015 / ISO 45001:2018 / ISO-9001:2015 / (Saudi-made)





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