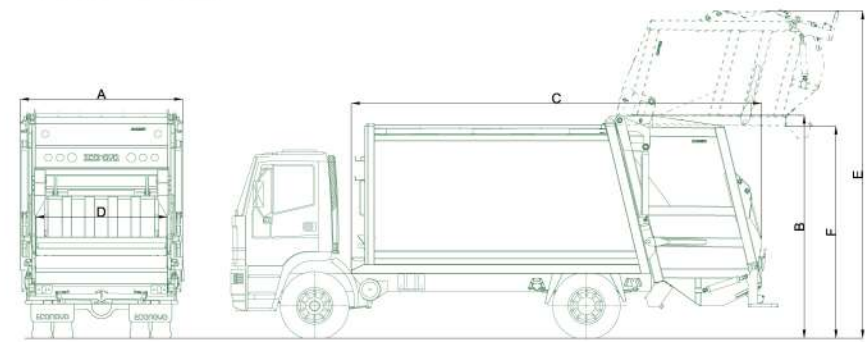




Sustainable Technology



Structure

	TL-9		A-RL 8	
	QUALITY	THICKNESS	QUALITY	THICKNESS
SIDES	F22	1/8"	F22	1/8"
FLOOR	F22	1/8"	F22	3/16"
COMPACTION SHOVEL	F22	3/16"	F22	3/16"
	A-RL10		A-RL 13	
	QUALITY	THICKNESS	QUALITY	THICKNESS
SIDES	F22	1/8"	F22	1/8"
FLOOR	F22	3/16"	F22	3/16"
COMPACTION SHOVEL	F22	3/16"	F22	3/16"
	A-RL 22		A-RL 27	
	QUALITY	THICKNESS	QUALITY	THICKNESS
SIDES	F22	3/16"	F22	3/16"
FLOOR	F22	3/16"	F22	3/16"
COMPACTION SHOVEL	F22	1/4"	F22	1/4"

ADVANCED COMPACTION SYSTEM DESIGN
without skids or slides that provide high performance, friction reduction and low maintenance.

General Specs

- Rear door with automatic hydraulic lock
- LED lights
- Side access door
- Nighttime working lights
- Welded by MIGMAG semiautomatic welding system that ensures quality and consistency.
- Warning buzzer.
- **Paint:** antioxidant base treatment and 2-tier of polyurethane enamel finishing coats.

General Specs

	TL-9	A-RL 8	A-RL10	A-RL 13	A-RL 22	A-RL 27
Capacity (yd3)	9.15	7.8	10.4	13.07	22.24	27.47
Width (A) (in)	85.9	89.76	89.76	89.76	98.42	98.42
Height (B) (in)	96.88	93.18	93.18	93.18	135	135
Length (C) (in)	135.7	170.7	187.5	207.3	248.5	273.3
Hopper Internal Width (D) (in)	-	74.8	74.8	74.8	79.9	79.9
Compaction Rate lb/td3	up to 771.6	up to 992	up to 992	up to 992	up to 992	up to 992
Weight (lbs)	4717.8	6172.9	6724	7716.17	11904.9	13227.7
Hopper capacity (yd3)	-	1.31	1.31	1.31	3.01	3.01
Hopper opening with (E) (in)	-	135.5	135.5	135.5	198.4	198.4
Hopper opening height (F) (in)	-	87.7	87.7	87.7	128.6	128.6
Compaction cycle time (seg)	13	15-18	15-18	15-18	23-25	23-25

Optional Equipment

- Cart tipplers.
- Camera System
- Winches

Hydraulic System

	TL-9	A-RL 8	A-RL10	A-RL 13	A-RL 22	A-RL 27
Hydraulic Valve	Danfoss	Danfoss	Danfoss	Danfoss	Danfoss	Danfoss
Hydraulic tank capacity	22-GAL	17-GAL	17-GAL	17-GAL	30-GAL	30-GAL
Oil flow (GPM)	15 GPM	29 GPM	29 GPM	29 GPM	39GPM	39GPM
Maximum Operating Pressure	1500PSI	2200PSI	2200PSI	2200PSI	2200PSI	2200PSI
Engine RPM	1300	1500	1500	1500	1500	1500
Hydraulic hoses	R2 y R6	R4 y R16	R4 y R16	R4 y R16	R4 y R16	R4 y R16
Return filter	18 micras	15 micras	15 micras	15 micras	15 micras	15 micras
Suction filter	20 micras	30 micras	30 micras	30 micras	30 micras	30 micras
Ejector and Tailgate Raise	electric	manual	manual	manual	manual	manual
Packing control	electric	manual / electric opcional	manual / electric opcional	manual / electric opcional	manual / electric opcional	manual / electric opcional

Chassis Specifications

	TL-9	A-RL 8	A-RL10	A-RL 13	A-RL 22	A-RL 27
Total Gross Weight (lb) *	14330.05	15432.36	23479.2	24500	38470.6	52910.94
Wheelbase (in) *	137.79	120.4	167.5	171.25	164.76	164.76+47.24
loading edge height (hopper) (in)	4519.5	33.5	33.5	33.5	41	41

* the values can change according to the truck model. All designs, sepecifications, and components are subject to change at the manufacturer's sole discretion at any time without notice. Published values are representative and may change without notice.