

# HERCULES

COMMERCIAL FRONT LOADER



*Proven technology with years of experience  
by an innovative new company.*

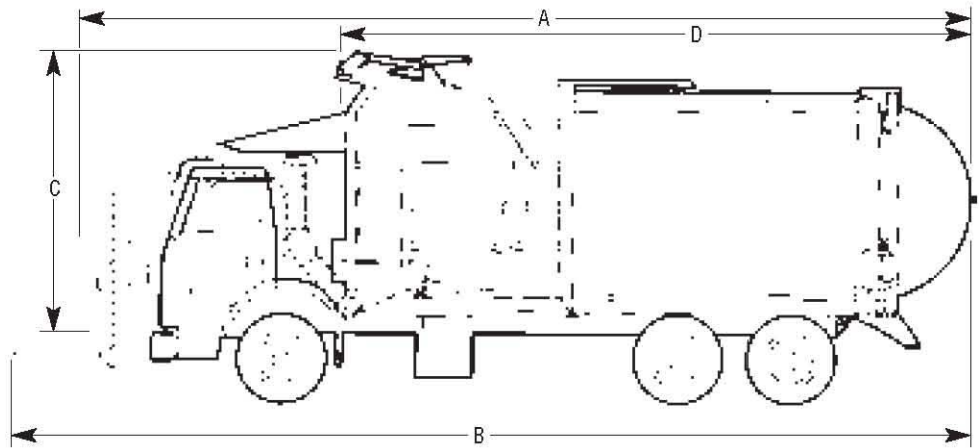
Engineered  
Smart  
Steel



**E-Z Pack**<sup>®</sup> by Clean Earth

**E-Z Pack**  
by Clean Earth

**HERCULES**  
Commercial Front Loader  
**SPECIFICATIONS**



MODEL NO.	35 Yd. <sup>3</sup>	37 Yd. <sup>3</sup>	40 Yd. <sup>3</sup>	44 Yd. <sup>3</sup>
A OVERALL LENGTH (FORKS PERPENDICULAR)	374.75"	386.75"	410.75"	422.75"
B OVERALL LENGTH (FORKS PARALLEL)	418.75"	425.75"	449.75"	461.75"
C HEIGHT (ABOVE CHASSIS FRAME)	119.25"			
D LENGTH (BODY & GATE)	253"	265"	289"	301"
INSIDE WIDTH (HOPPER)	80.25"			
INSIDE WIDTH (BODY)	88"			
INSIDE HEIGHT (BODY)	98"			
INSIDE HEIGHT (HOPPER)	93.25"			
WIDTH OVERALL	96"			
HOPPER WIDTH	80.25" (2038.3 mm)			
HOPPER LENGTH	89" (2260.0 mm)		101" length (2565.3 mm)	
WEIGHT (FULL EJECT)	17,400#	17,600#	18,200#	18,400#

CONSTRUCTION AND OPERATIONAL DETAILS	
Hopper Floor	1/4" Pl. (6.35 mm) 155,000 min. 400 BHN
Hopper Sides (Upper)	10 Ga. (3.42 mm) 100,000 min.
Hopper Sides (Lower)	3/16" Pl. (4.76 mm) 100,000 min.
Body Floor	3/16" Pl. (4.76 mm) 100,000 min.
Body Sides	10 Ga. (3.42mm) 100,000 min.
Body Roof	10 Ga. (3.42 mm) 100,000 min.
Gate Bubble	10 Ga. (3.42 mm) 100,000 min.
Packing Cylinders (2) full eject	5-5/8" (142.9 mm) 119,275# packing force
Interlaced 10" (254 mm) longitudinals under 10 yd. (7.65 cu. mt.) Hopper	
Flange type 13" (330 mm) wide longmembers under body.	
Lift arm cylinders (2)	4-1/2" (114.3 mm) (D.A.)
Fork cylinders (2)	4" (101.6 mm) (D.A.)
Tailgate cylinders (2)	3" (76.2 mm) (D.A.)
Hopper door cylinder	3" (76.2 mm) (D.A.)
Hydraulic oil tank	47 Gallon (177.9 liters)
Hydraulic pump	42 G.P.M. @ 1200 RPM (158.98 lit/min.)
Hydraulic filters	6 micron return/3 micron breathers
System operating pressure	2,500 PSI
SPECIAL NOTE: Chassis equipped with diesel engine requires full variable speed governor.	

**Standard Features:**

- 100 gallon (380 liters) sump created by curved rear body floor
- Body floor, sides and roof radiused for greater strength
- Bolt-in guide shoes 4 point packing blade shoes without removing packing blade
- Automatic latch/unlatch tailgate
- 25 second packing cycle time
- 20 second container dump time
- Automatic packing cycle
- Lower packing blade face exerts 62 PSI on load
- Filtration 6 micron return with electric dirt indicators in cab
- High mount light package
- Air controls
- Sliding hopper cover
- Mounting bracket for strobe and camera
- Tailgate maintenance props

**Optional Equipment:**

- 10,000 lift arm capacity
- Front body enclosure with valve cover
- Partial raise service hoist
- Camera systems
- Wash out tank
- Front body sump doors
- Fork stop kit
- Installation of body mount scale system
- Residential package
- Outside controls
- Container floodlight
- L.E.D. lamps
- Strobe/rotating beacon lights
- Adjustable forks
- "Fuel saver" hydraulic system
- High pressure filter
- 10" cabshield extension
- Hopper floodlight
- East coast lightweight body
- Plastic clean-out shovel
- Spare filter package

Clean Earth Environmental Group, LLC. reserves the right under its Product Improvement Program to modify construction and/or design and furnish equipment without reference to illustrations and/or specifications shown herein. All specifications subject to change without notice.

**Authorized Distributor:**



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