Apollo A300C MID-RANGE REAR LOADER

E Park

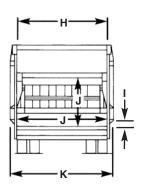
Large Hopper, Low Loading Height, "E-Z Load" Productivity

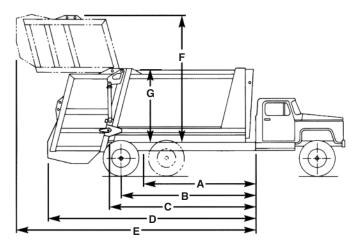


Innovation Made E-Z



APOLLO A300C Mid-Range Rear Loader **SPECIFICATIONS**





MODEL	A300C-18	A300C-20	A300C-25			
CAPACITY	18 Cu. Yd. (13.8 m³)	20 Cu. Yd. (15.3 m³)	25 Cu. Yd (19.1 m³)			
A CAB TO TRUNNION (CT)	N/A	126" - 132' (3200 - 3353 mm)	156" - 162" (3962 - 4115 mm)			
B CAB TO AXLE	120" - 126" (3048 - 3200 mm)	138" - 144" (3505 - 3658 mm)	N/A			
C DECK LENGTH CLEAR PLATFORM	155" (3937 mm)	170" (4318 mm)	204" (5182 mm)			
D LENGTH (Including Tailgate)	223" (5664 mm)	238" (6045 mm)	272" (6909 mm)			
E LENGTH (Tailgate Raised)	262" (6655 mm)	277" (7036 mm)	311" (7899 mm)			
F HEIGHT (Tailgate Raised)		156" (3962 mm)				
G HEIGHT (Above Chassis Frame)		90.25" (2292 mm)				
H INSIDE WIDTH (Body)		91" (2311 mm)				
I LOADING HEIGHT (Below Frame)	Up to 5.5" (140 mm) below chassis frame					
J LOADING OPENING	80" wide	80" wide (2032 mm) x 58" (1473 mm) high				
K OUTSIDE WIDTH		96" (2438 mm)				
HOPPER CAPACITY		3 Cu. Yd. (2.3 m³)				
WEIGHT	9,700 lbs. (4400 kg)	10,050 lbs. (4559 kg)	10,800 lbs. (8499 kg)			

Chassis specifications listed are intended as general guidelines only. Each chassis selection should be made on an analysis of the weight distribution for the particular chassis/body combination including optional equipment and anticipated payloads

CONSTRUCTION AND OPERATION	ONAL DETAILS		
Body Floor	7 ga. z(4.55 mm) 50,000 PSI		
Body Sides	7 ga. (4.55 mm) 100,000 PSI		
Body Roof	10 Ga. (3.42 mm) 50,000 PSI		
Ejector Panel	7 ga. (4.55 mm) 50,000 PSI		
Hopper Floor	1/4" (6.35 mm) 155,000 PSI 400 BHN		
Hopper Sides	Lower 1/4" (6.35 mm) 100,000 PSI		
	Upper 7 ga. (4.55 mm) 50,000 PSI		
Packing Panel	7 ga. (4.55 mm) 50,000 PSI		
Packing Cylinders (2)	4-1/2" (140 mm) (D.A.)		
Sweep Cylinders (2)	4" (102 mm) (D.A.)		
Tailgate Cylinders (2)	3" (76 mm) (D.A.)		
Ejector Cylinder (1)	18 Yd - 5-1/2" (140 mm) 2-Stage DA		
	20 Yd 5-1/2" (140 mm) 2-Stage DA		
	25 Yd 5-1/2" (140 mm) 3-Stage DA		
Hydraulic Oil Tank	37 Gallons (140 Liters)		
Hydraulic Pump	27 G.P.M. @ 1200 RPM (102 Liter/Min.)		
Hydraulic Filters	Suction – 100 Mesh		
	Return – 10 Micron		
System Operating Pressure	2,500 PSI		
SPECIAL NOTES:			

- 1) PTO Requirements are 39 HP @ 1200 RPM (Torque Rating 212 Ft. Lb.) Minimum
- 2) Chassis MUST be equipped with diesel engine and requires variable speed governor with body builders connection for engine remote throttle, programmed and preset to approximately 1400 RPM.
- 3) Chassis lighting must be set up and programmed for heavy duty package and duplicate independent stop and turn signals

Standard Equipment

- Manual Controls
- Tailgate Props
- Back Up Alarm
- Body Lifting Eyes High Mount Light Package
- ICC Lights and Reflectors Meet DOT Requirements Non-Skid Riding Steps at Rear Corners of Tailgate
- Streetside and Curbside Buzzers
- Automatic Latch-Unlatch Tailgate

Optional Equipment

- · Air Shift or Hot Shift PTO's
- Street Side Access Door
- Front Mount Pump
- · Dual Hopper Flood Lights
- Rear Body Side Liner
- 10,000 lb. (4536 kg) Overhead Winch* 14,000 lb. (6350 kg) Reeving Cylinder Winch*
- System Pressure Gauge
- 1-3 Yard (.76 2.3 m3) Hydraulic Container Attachment

Operational Features

- COMPACTION CYCLE:
 - Manual hydraulic, automatic split cycle, fully reversible
- CYCLE TIME:
 - 26 seconds, reload @ 9 seconds
- PACKER PANEL
- Curved, one-piece construction
- **EJECTOR PANEL:**
 - Travels in steel guide shoes, floor level track
- PACKING CYLINDERS:
 - Positioned away from refuse for trouble-free operation
- **EJECTOR CYLINDER:**

shown herein. All specifications are subject to change without notice.

Heavy Duty, double-acting, telescopic

E-Z Pack Manufacturing, LLC, reserves the right under its Product Improvement Program to modify * Optional Container Dumping Devices Handle Containers up to 10 Cubic Yards (7.6 m³) construction and/or design and furnish equipment without reference to illustrations and specifications



E-Z Pack Manufacturing, LLC P.O. Box 790 • 200 Ladish Road • Cynthiana, KY 41031 Phone 859-234-1100 • Fax 859-234-0061 www.ezpacktrucks.com

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