

AFOR SERIES

ABOVE FRAME OR HOIST



Our above frame hoist designed, but not limited to CNG chassis, features outboard mounted lift cylinders and a vertical lift assist cylinder. It is designed to operate with low pressure, which will increase its life and reduce maintenance costs.









THE GALFAB ADVANTAGE



Auto Fold Bumper

Bumper folds forward reducing the chance of bending and hang-ups in the landfill.



Container Long Sill Supports

Standard on all Outside Rail Hoists making it easier to load and unload containers.





Outboard Supported Side Rollers

Greasable Roller shaft is removable with two bolts for ease of replacement and maintenance.



Outboard Mounted Lift Cylinders

Allows for dual winch cylinders providing more capacity at lower operating pressures and a wider base therefore much more stable when raised.

The "Tricep" Vertical Lift Assist

The Tricep allows our AF to operate at standard operating pressures not exceeding 2500PSI. The Tricep also enables us to build a hoist with dual reeving cylinders and outboard mounted lift cylinders.







STANDARD FEATURES

- 10" x 4" x 3/8" Main Frame Tube
- 1/2" x 3" Wear Strip on Top
- 1/2" x 4" Spacer Bar on the Bottom Side of the Mainframe
- 3" x 3" x ¼ inch Sub-Frame
- All Working Points Greaseable
- 2 1/2" Diameter Rear Hinge
- · Pintle Ready Apron
- · Auto Fold Forward DOT Bumper
- 1" Spring Loaded Container Locks
- · 21/2" Diameter Lift Cylinder Shafts
- 12" Diameter Vertical Sheave and 10" Horizontal Sheaves
- 3/8 inch x 3 inch Winch Cylinder Rod Covers
- 6 Inboard and Outboard Supported Outside Rollers
- Container Long Sill Supports on Rear of Hoist Mainframe
- · 30 Gallon Oil Reservoir with Sight and Temperature Gauge
- · 25 Micron Filtration
- · Inside and Outside Controls
- · Dual Inboard 6 inch Diameter Winch Cylinders

- · Galfab Patented "Tricep" Lift Assist Cylinder
- LED Lighting System
- 7/8" Cable with Heavy Duty Swivel Eye Hook
- · 12" Diameter Vertical Front Sheave
- 12" Diameter Horizontal Sheaves
- 12" Diameter Sheave Blocks
- · Suction Screen and Return Filter
- · 2-1/2" Diameter Lift Shaft
- Main Frame Wearstrips
- 2-1/2" Diameter Rear Hinge
- · All Working Points Greasable
- 1" Spring Loaded Container Stops
- Front Mount Pump
- · Low Working Pressure of 2500PSI
- · Hoist Up Warning Light
- · Sealed Wiring System
- · Hoist Up Alarm
- Backup Alarm

OPTIONAL FEATURES

- · Pintle Hook Options
- PTO
- · On Board Scale Systems
- Work Lights
- · Rear View Camera Systems
- · Ratchet Tie Down Straps
- · Tool Boxes

- Auxiliary Stops
- · Poly or Steel Fenders
- Aluminum Fenders
- Tarping Systems
- "The Hooker" Hold on System
- · Integrated hydraulics can be used, if hydraulic tarping system is used



"The Hooker" **Container Securement** System



Auxillary fold down stops



Hydraulic Reservoirs



Tool Boxes



Poly, Steel & Aluminum **Fenders**

Shop all replacement parts at:

Galfab.com











AFOR SERIES MODELS

Model	Capacity	CA	CA with tarp	Length	Dump Angle	Up (sec)*	Down (sec)*	On (sec)*	Off (sec)*	Lift Cylinder	Winch Cylinder	Container Length ft	Apx Weight Ibs
AFOR60174S069	60,000	178"	190"	24'4"	50°	36	20	41	31	6" – 4" x 69" DA	6" - 3" x 81.5" DA	18'-22'	7,400
AFOR75174S069	75,000	178"	190"	24'4"	50°	36	20	41	31	6" – 4" x 69" DA	6" - 3" x 81.5" DA	18'-22'	7,400
AFOR60194S069	60,000	198"	210"	26'	50°	36	20	46	35	6" - 4" x 69" DA	6" - 3" x 91.5" DA	18'-22'	7,550
AFOR75194S069	75,000	198"	210"	26'	50°	36	20	46	35	6" - 4" x 69" DA	6" - 3" x 91.5" DA	18'-22'	7,550

^{*} Cycle Times are Factory developed and controlled by PTO output, oil viscosity, human and mechanical efficiency, and may vary accordingly.

CAUTION: This Equipment Should be Operated by Properly Trained Personnel. Improper Use, Misuse, or Lack of Maintenance Could Cause Injury to Persons or Property. Photos used in this brochure are illustrative only. We reserve the right to make changes at any time without notice. Information contained within this literature is believed to be the most accurate available at the time of printing.









