



Ampliroll®

26,000 POUNDS

AL 120 SERIES



Why buy a HookLift?

Do you have trucks that are not always being used?
Do you have a difficult time finding quality drivers?
Is there a piece of equipment you could use, but
can't justify adding another truck?

**It's Multi-tasking for your truck.
The possibilities are Infinite.**

With an Ampliroll® you can do just about anything.

Deliver — Load — Dump



FEATURES

- **Sliding Jib** gives you greater range of body lengths and optimal weight distribution.
- **Twin Pivot** allows you to dump a uniform pile of material.
- **Dual Cylinders** gives greater stability while dumping and loading.
- **Safely** operated from the drivers seat.
- **Dock Level** loading and unloading.
- **Double** your payload by pulling another body on a trailer.
- **Maneuverable** to operate, the container can be loaded within a **60 degree** arc.
- **Spot** the container exactly where you want it, by pushing it into place with no damage.
- **Quickly** loads a body in less than one minute.
- **Investment** that will outlast your truck, Amplirolls® will last over **25 years**.
- Meets all highway safety standards.



The Ampliroll® HookLift was invented in 1969. Our process of laser cutting and robotic welding enables us to provide you with a complete line of hooklifts, that eliminate the use of **SHIMS** and **WEAR PADS**.

***Ampliroll® has been imitated
but never duplicated.
Compare the difference before you buy.***



Ampliroll® Model	AL 120SS-10	AL 120SS-12	AL 120S-14
Lifting Capacity (including container)	26,000 lbs.	26,000 lbs.	26,000 lbs.
Shipping Weight	3307 lbs.	3307 lbs.	3307 lbs.
Dump Angle	52 degrees	52 degrees	53 degrees
Cab to Axle	96 to 108 inches	102 to 110 inches	120 to 138 inches
Over-All Length	127 inches	137 inches	156 inches
Body Length	10 to 12 feet	11 to 14 feet	13 to 16 feet

Hydraulic Specifications:

Pump - Axial piston, 5,700 psi, 11 GPM @ 1,200 RPM, SAE B, direct mount.
 Controls - Low pressure hydraulic or air in cab.
 Reservoir - 12 gallons.
 Filter - 10 micron, return line with replaceable cartridge.
 Maximum operating pressure - 4,000 psi.
 Hoses, tubes & fittings all JIC/SAE specifications.

Steel: Special Alloy **ASTM A 572** in jib, central arm and tilting frame.

Safety Devices: Safety valve prevents jib operation during dump mode.
 Counter-balance valve to hold cylinder if hose breaks.
 Automatic locking device for dump mode.
 Slide through container locks.

Truck Requirements: GVWR - 32,000 to 44,000 lbs.
 Front Axle capacity - 12,000 to 14,000 lbs.
 Rear Axles capacity - 20,000 to 32,000 lbs.

Notice: Longer containers may not comply with I.C.C. bumper regulations and can effect dump angle.

Inside Controls



marrel
CORPORATION

4750 14 Mile Road NE
 Rockford, MI 49341
 Phone: (616) 863-9155
 Fax: (616) 863-9177
 Toll Free: (866) 822-3580
 E-mail: ampliroll@amplirollusa.com
 www.amplirollusa.com

Distributed by:

