



Ampliroll

®

26,000 POUNDS

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 Hook Lift 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**



Amliroll Model	AL 120SS-10	AL 120SS-12	AL 120S-14	AL 120L-16
Lifting Capacity (including container)	26,000 lbs	26,000 lbs.	26,000 lbs.	26,000 lbs.
Shipping Weight	3307 lbs	3307 lbs.	3307 lbs.	3450 lbs.
Dump Angle	52 degrees	52 degrees	53 degrees	60 degrees
Cab to Axle	96 to 108 in.	102 to 110 in.	120 to 138 in.	138 to 156 in.
Over all length	127 Inches	137 Inches	156 inches	178 inches
Body Length	9 to 12 feet	9 to 14 feet	11 to 16 feet	12 to 17.5 feet

Hydraulic Specifications:

- Pump - Axial piston, 5,700 psi, 10 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



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