AMPLIROLL®
HOOKLIFT SYSTEMS

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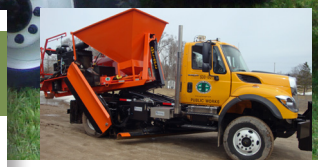
26,000 POUNDS



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.

DELIVER | LOAD | DUMP

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.

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 were 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.

	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°	52°	53°	60°
CAB TO AXLE*	96” - 108”	102” - 110”	120” - 138”	138” - 156”
OVER ALL LENGTH From Hook**	127”	137”	156”	178”
BODY LENGTH	9’ - 12’	9’ - 14’	11’ - 16’	12’ - 17.5’

HOOK HEIGHT

Standard
54”

Optional
36” or MA 36”-54” / TEL 36”-54”

HYDRAULIC SPECIFICATIONS:

Pump
Axial piston, 5,700 psi, 10 GPM @ 1,200
Standard - DIN Shaft or Optional SAE 7/8th Shaft

Controls
Low pressure hydraulic, cable or air in cab

Reservoir
12 gallons

Filter
10 micron, return line with replaceable cartridge

Maximum operating pressure
4,350 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.
*Need to confirm CA or CT with factory or local dealer for proper installation.
**Some subframes are longer, check with local dealer.

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