

AMPLIROLL® USA

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13,000 POUNDS

AL 90 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.**

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 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.

LIFTING CAPACITY
(including container)

SHIPPING WEIGHT

DUMP ANGLE

CAB TO AXLE*

OVER ALL LENGTH
From Hook**

BODY LENGTH

AL 90S-12

13,000 lbs.

1790 lbs.

58°

84" - 108"

124"

9' - 13.5'

AL 90L-14

13,000 lbs.

1790 lbs.

61°

108" - 126"

144"

10' - 14'

HOOK HEIGHT

Standard

36"

Optional

54" (Reduces capacity to 10,000 lbs.)

HYDRAULIC SPECIFICATIONS:

Pump

Axial piston, 5,700 psi, 7 GPM @ 1,200 RPM,
Standard - SAE 7/8th Shaft

Controls

Electric in cab or cable

Reservoir

7 gallons

Filter

10 micron, return line with replaceable
cartridge

Maximum operating pressure

4,800 psi

Hoses, tubes & fittings

all JIC/SAE specifications

STEEL: SPECIAL ALLOY

ASTM A 514

in jib, central arm and tilting frame

ASTM A 572

grade 60 type 2 subframe

SAFETY DEVICES:

Counter-balance valve

to hold cylinder if hose breaks

Hoist automatically locks

into dump mode when container in
locked into holddowns.

TRUCK REQUIREMENTS:

GVWR

15,000 to 20,000 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.

MARREL

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