



616-863-9155 | equipment@amplirollusa.com | amplirollusa.com

**31,000
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 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.

	AMP 140-183-16	AMP 140-189-18
LIFTING CAPACITY (including container)	31,000 lbs.	31,000 lbs.
SHIPPING WEIGHT	4260 lbs.	4260 lbs.
DUMP ANGLE	58°	58°
CAB TO AXLE*	158" - 180"	170" - 192"
CAB TO TRUNNION*	132" - 162"	144" - 174"
OVER ALL LENGTH From Hook**	192"	200"
BODY LENGTH	13' - 18'	13' - 20'

HOOK HEIGHT

Standard

61 3/4"

Optional

54" or MA 54" - 61 3/4"

HYDRAULIC SPECIFICATIONS:

Pump

Axial piston, 5,700 psi, 12 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

4,800 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

33,000 to 56,000 lbs

Front Axle Capacity

10,000 to 16,000 lbs

Rear Axles Capacity

23,000 to 40,000 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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