

Ampliroll®

35,000 POUNDS

140 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	AMP 140-165-15	AMP 140-181-17	AMP 140-197-18	AMP 140-220-20
Previous Model	AL 140/1600-15	AL 140/1600-17	AL 140/1600-18	AL 140/1800-20
Lifting Capacity (including container)	35,000 lbs.	35,000 lbs.	35,000 lbs.	35,000 lbs.
Shipping Weight	4510 lbs.	4510 lbs.	4686 lbs.	4994 lbs.
Dump Angle	61 degrees	61 degrees	56 degrees	56 degrees
Cab to Trunnion	126 to 151 inches	138 to 164 inches	154 to 186 inches	178 to 204 inches
Over-All Length	175 inches	190 inches	206 inches	230 inches
Body Length	12 to 18 feet	12 to 19 feet	13 to 20 feet	15 to 22 feet

Hydraulic Specifications:

Pump - Axial piston, 5,700 psi, 14 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 - 5,000 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 - 45,000 to 60,000 lbs. Front Axle capacity - 14,000 to 18,000 lbs. Rear Axles capacity - 32,000 to 44,000 lbs.	

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

Inside Controls





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