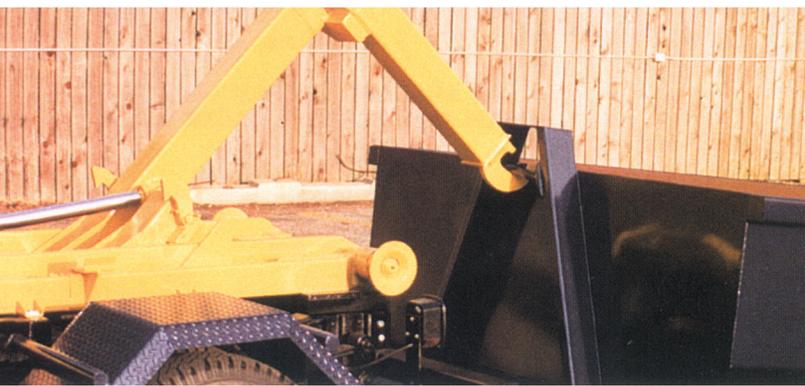


# AMPLIROLL®

AMERICA'S #1 HOOKLIFT SYSTEM.

MODEL: **AL35E**  
CAPACITY: 6,600 LBS.



## HOW IT WORKS

The key word is "simple." The operator backs the truck toward the container. With in-cab mounted controls, the operator switches on the power take off, lowers the hydraulic boom and engages the container with the hook. He then activates the hydraulic lift, which pulls the container onto the chassis and locks it in position. The operator then turns off the power take off and drives away.

## ELAPSED TIME

Less than one minute from the time the operator shifted the truck into reverse.

Ampliroll® has one major purpose: To help you pick-up, drop-off, transport, and unload your containers – safer and faster – and that means **larger profits**.

## AMPLIROLL® IS VERSATILE:

- With a container it is a roll-off
- With a platform it is a flatbed truck
- With a dump body it is a dump truck

## THIS MOST VERSATILE HOOKLIFT SYSTEM HAS UNLIMITED APPLICATIONS!

## FACTS...About this truly unique system

-The driver never leaves the cab...this saves time and is safer.

-Maximum dump angle is almost 20% greater than conventional roll-offs.

-The operator can pick-up or set-down a container at dock heights.

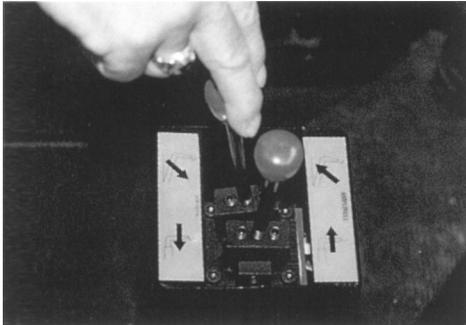
-Container can be pushed and spotted more accurately, with no chance of damaging the container front.

-Truck alignment is not necessary. The operator may approach from any angle within a 60° arc.

-The Ampliroll® is virtually maintenance free.

 **marrel**  
CORPORATION

# SPECIFICATIONS MODEL: AL35E



Inside controls – the driver never leaves the cab.

### NOTICE!

Long Containers may not comply with I.C.C. Bumper Regulations and can effect Dump angle. For more information, contact Your Authorized Ampliroll® Dealer.

AMPLIROLL® MODEL	AL35E
<b>LIFTING CAPACITY:</b> (Including container)	<b>6,600 lbs.</b>
<b>CONTAINER/LENGTH:</b>	<b>10-12 ft.</b>
<b>DUMP ANGLE:</b>	<b>56°</b>
<b>SHIPPING WEIGHT:</b>	<b>995 lbs.</b>
<b>HYDRAULIC SPECIFICATIONS:</b>	
Power Unit	<b>12V DC electric hydraulic with solenoid actuated valves</b>
Controls	<b>12V DC ELECTRIC IN CAB</b>
Reservoir	<b>1.1 gallons</b>
Filter	<b>25 MICRON, RETURN LINE WITH REPLACEABLE CARTRIDGE</b>
Hoses, Tubes and Fittings	<b>JIC/SAE</b>
Maximum Operating Pressure	<b>4,280 psi</b>
Arm Cylinders 1-90 mm bore x 1,000 mm stroke, double acting, equipped with counter balance valve	<b>90 x 1,000 mm</b>
Jib Cylinder 1-50 mm bore x 600 mm stroke, double acting, equipped with built in counter balance valve	<b>50 x 600 mm</b>
<b>STEEL: SPECIAL ALLOY</b>	<b>ASTM A 572</b>
<b>SAFETY DEVICES:</b>	-Automatic locks on arm -Slide through container catches
<b>CONTAINER TYPES:</b>	<b>10-12 ft., minimum 9'6", outside rail, 36-1/2" ID: open top, compaction, tank or flatbed equipped with "A" frame or crossbar pickup device</b>
<b>TRUCK REQUIREMENTS:</b>	<b>6,000 to 10,000 GVW (lbs.)</b>
<b>Cab to Axle (CA)</b>	<b>82" to 98"</b>
<b>Wheelbase (WB)</b>	
<small>*NOTE: Capacities listed are indicative of hoist's capabilities but do not guarantee compliance with federal, state and local regulations.</small>	



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