

ARM LIFT

NON - OVER CENTER
ARTICULATING AERIAL LIFT

FULL HYDRAULIC OR
ELECTRIC/HYDRAULIC

A 36

A 38

INSULATED OR
NON-INSULATED
AERIAL LIFTS

AF 36

AF 38



Division of TG Industries, Inc.

The ArmLift electric/hydraulic and full hydraulic non-over center articulating lifts are designed for 1 man operation to handle 90% of All Aerial Work with true economy. All units mount on chassis with 10,500 GVW or more.

Boom rotation

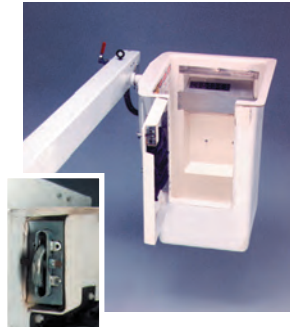
The heart of any aerial lift is the rotation unit. No one builds a stronger, more dependable unit than ArmLift.

The boom has 720°, noncontinuous rotation. The gear box has heavy duty steel worm and ring gears enclosed in an oil bath for maximum life and low maintenance. The boom rides on full floating, brass rotation bearings. Every rotation unit is fully load tested before it is installed in an ArmLift.



Unit Power

A unit power switch with indicator light, located in the cab, is provided with all units. The vehicle must be in Park or Neutral, the parking brake set and the switch in the on position for boom operation. A red light confirms when the switch is activated.



Buckets

ArmLift buckets are safe, roomy and designed for maximum convenience. A 300 pound capacity, square fiberglass bucket with crawl through opening and tool tray is standard (on steel units). Walk through bucket with door and tool pouch is optional. All door models have a positive action latch (see inset) that will open only when the handle is turned. All buckets are mechanically leveled.

Controls

Rocker switches with icon decals in the switch make boom movement easy and efficient. Boom operation can be done with one hand. ArmLift controls are located at both the bucket and base with base override. All boom functions are available at both locations. On electric/Hydraulic units, a 25 foot remote base control box is available as an option.



SPECIFICATIONS

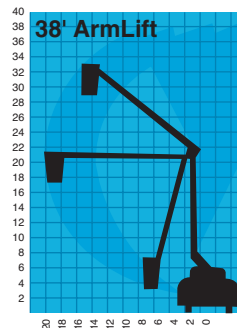
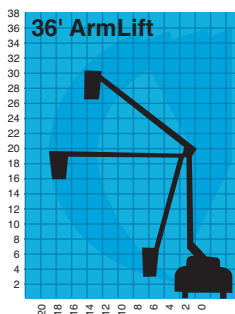
- * All units available in insulated and non-insulated models
- * Working heights 36' & 38' side reach from 19' to 20' depending on model
- * Mechanical bucket leveling
- * 720° non-continuous rotation
- * Square fiberglass buckets - 300# capacity

- * 7' or 10' fiberglass boom section on insulated units
- * Fiber optic controls on insulated electric/hydraulic units
- * Full metering valves on full hydraulic units
- * Counter balance valves on all cylinders
- * Controls at bucket and base with base override
- * Meets OSHA and ANSI specifications

OPTIONAL EQUIPMENT

Several different power sources to choose from plus many other options available. Contact your local dealer or factory for detailed specifications.

**ARMLIFT
WORKING
AREA**



WARRANTY

All parts and labor of the ArmLift are warranted for a period of twelve months from date of purchase. This warranty is issued to the original user and promises that TG Industries, Inc. manufactured products are free from defects in material and factory workmanship when properly installed, serviced and operated under normal conditions, according to the manufacturer's instructions. For complete warranty certificate, please contact the factory for detailed information.