



AMROCH-H

22FT

Standard Specifications

Hoist Type

60,000lb Continuous Chain

Box Capacity

Up To 22ft

Rail Dimensions

10 x 4 x 3/8 Rectangular Tubing
ASTM A500 steel-Grade B (50,000 yield min)

Drive System

Dual Heco Planetary

Hoist Cylinders

5 1/2" Bore, 62 5/8 Stroke, 3" Rod

Tie Downs

48" or 80" Spring Type

Chassis Type

Diesel or Compressed Natural Gas

1555 S. CUCAMONGA AVE,
ONTARIO, CA



(909) 923-0430



Amreproducts.com



CHASSIS RECOMMENDATIONS

22ft. Box Capacity

185" CT Clear Frame (Without Tarping System)
195" CT Clear Frame (With Tarping System)

24ft. Box Capacity

209" CT Clear Frame (Without Tarping System)
219" CT Clear Frame (With Tarping System)

GAWWR - Front Axle 16,000lbs Minimum
Frame - Heavy Duty
Radiator - If Front Pump Is Desired Radiator Must
Be Modified By Chassis Manufacturer
Muffler - Vertical Exhaust With Guard And Rain
Cap Or Horizontal

ROLL OFF SPECIFICATIONS

HOIST TYPE

Chain ASA 200 Series

RATED CAPACITY

60,000lb

CONTAINER CAPACITY

Up To 24'

RAIL DIMENSIONS

10 X 4 X 3/8" X 23' 6" Rect. Tubing*
*ASTM A500 steel-Grade B (50,000 yield min)

SUB-FRAME / FISH PLATE

1/4" X 24 X 60

HOIST CYLINDER MOUNTS

Lower Shaft 3 1/2"
Upper Shaft 2 1/2"

HOIST ANGLE

42 - 46 Degrees (Variable)

HINGE PIN

2" X 46" Cold Roll Solid Bar

CONTROLS

Interior - Pneumatic or Cable
Exterior - Manual On Control Valve*
(*optional)

HOIST CYLINDERS

(2) Single Stage, Double Acting
Length - 77 1/2"
Bore - 5 1/2"
Stroke - 62 5/8
Rod - 3" Chrome

CONTROL VALVE

Commercial VA35

HYDRAULIC TANK

40gal Capacity With Sight & Temp Gauge

POWER SOURCE

Transmission Mounted - Air Shift
Transmission Mounted - Hot Shift
Front Direct Drive
Gear or Vane Pump

FENDERS

Minimizer - Full Tandem*
Stainless Steel Polished - Full Tandem*
Polished Aluminum Smooth - Full Tandem*
Stainless Steel Polished - 1/4*
More Available Upon Request
(*optional)

HITCH

Pull Trailer - Premier Model 470 Air 90,000lb*
Pup Trailer - Premier Model 470 Air 90,000lb*
Frame or Rail Mounted With Hydraulics
Requires Factory Installed Trailer Protection Valve
(*optional)

TARPING SYSTEM

Full Auto Tarper*
Spring Arm System*
Pull Tarp System*
Multiple Manufacturers Available
(*optional)

CAB PROTECTION

Steel Mesh Screen Behind Cab*
(*optional)

ELECTRICAL

Standard Incandescent Lighting
LED Lighting Package*
Work Lights Back Of Cab*
Work Lights On Rear Light Bar*
Body Electrical - Harnessed
(*optional)

TOOL BOX

Steel Lockable 36"*
Aluminum Lockable 36"*
(*optional)

ICC BAR

Fixed - Standard
Manual Moveable With Lock Pin*
Hydraulic Automatic*
(*optional)

MISCELLANEOUS OPTIONS

"Wet Line"
Tie Down Winches
Spring Stops 48" or 80"

ESTIMATED BODY WEIGHT

6,900lbs (Not Including Options)

SYSTEM OPERATING PRESSURE

1800psi