



MODEL AMRO-H-18 STANDARD SPECIFICATIONS

THE FOLLOWING SPECIFICATIONS ARE FOR A STANDARD ROLL-OFF UNIT TO BE MOUNTED ON CUSTOMER'S TWO AXLE CHASSIS.

ROLL-OFF SPECIFICATIONS

TYPE

- REEVING UNIT

RATED CAPACITY

- 50,000# CYLINDER CAPACITY, 12,500# LINE PULL

CONTAINER CAPACITY

- UP TO 16'

RAIL SIZE

- RECTANGULAR TUBING 8" X 4" X 3/8"
- LENGTH – APPROXIMATELY 18'

RAIL WIDTH

- STANDARD SPACING IS 34"

CABLE PULLEY

- 9" DIAMETER WITH BRONZE BUSHINGS

ROLLERS

- (3) ON EACH RAIL, 4 1/2" DIAMETER WITH ZERK FITTINGS

CABLE

- STANDARD 3/4" X 30' WITH PEAR RING END

HOIST CYLINDER MOUNTS

- LOWER SHAFT – 3 1/2"
- UPPER SHAFT – 2 1/2"

TILT ANGLE

- 42 DEGREES (APPROXIMATE)

HINGE PIN

- 2"

CONTROLS

- INSIDE AND OUTSIDE CONTROLS - AIR / HYDRAULIC JOYSTICK

ROLL-OFF OPTIONS

FENDERS

- FULL MINIMIZER - COMPOSITE
- 1/4 STEEL (PAINTED)
- 1/4 STAINLESS (POLISHED)

HITCH

- END OF FRAME WITH HYDRAULIC, AIR AND ELECTRIC

TOOL BOX

- STEEL LOCKABLE 24" CURBSIDE
- ALUMINUM T-HANDLE

TIE DOWNS

- RACHET, HOOK FOR TIE DOWN AT REAR
- DOT CHAINS

HITCH

- END OF FRAME WITH HYDRAULIC, AIR AND ELECTRIC

CAB PROTECTION

- STEEL MESH SCREEN AT BACK OF CAB

LIGHTING

- LED LIGHTING PACKAGE
- DUAL FLOODLIGHTS AT BACK OF CAB

RETRACTABLE ICC BUMPER

- HYDRAULICLY OPERATED

FIRE PROTECTION

- 20 LB FIRE EXTINGUISHER MOUNTED EXTERNALLY

MISCELLANEOUS OPTIONS

- CHANNEL RAILS

HYDRAULIC COMPONENTS

HOIST CYLINDERS

- (2) SINGLE STAGE, DOUBLE ACTING
- LENGTH – 59" / DIAMETER – 4.5" O.D.
- BORE – 4" / STROKE – 49 3/4"
- ROD – 2.5" CHROME
- MATERIAL – D.O.M. TUBING

REEVING CYLINDERS

- SINGLE STAGE, DOUBLE ACTING
- LENGTH – 63" / DIAMETER – 4.5"
- BORE – 4" / STROKE – 48"
- ROD – 2.5" CHROME
- MATERIAL – D.O.M. TUBING

HYDRAULIC PUMP

- MUNCIE PUMP/PTO KIT
G.P.M. – 13 G.P.M.
R.P.M. – 1,000 R.P.M.

OPERATING PRESSURE

- 1,800 PSI

CONTROL VALVE

- COMMERCIAL A-35

HYDRAULIC TANK

- 30 GALLON CAPACITY WITH SIGHT GAUGE

POWER SOURCE

- AIR SHIFT P.T.O. (MANUAL TRANSMISSION)
- HOT SHIFT P.T.O. (AUTOMATING TRANSMISSION)
- FRONT DRIVE PUMP

CONTROLS

- OUTSIDE ON THE LEFT SIDE BEHIND CAB (MANUAL)

MISCELLANEOUS

REAR BUMPER

- REAR BUMPER WITH TAIL, STOP, BACK UP LIGHTS AND MUD FLAPS

ESTIMATED BODY WEIGHT

- 3,500 LBS

PAINT

- GLOSSY BLACK

Fuel Tank

- 60 GAL