Y-80 MARINE HYDRAULIC YARD TRAILER

Effective Date:
02-Apr-18

Standard Capacities & Features

Capacity (size)………………... Powerboats to 80' LOA

Sailboats to 82' LOA

Capacity (weight)……………… 160,000 lbs off-road only

16" x 16" x .500" HSS steel tube frame - bridged construction

Hydraulic expanding width frame (expands from 66 1/2" to 96 1/2" inside the inner wheels)

Hydraulic tongue with pintle ring

Hydraulic lift - wheel and tongue lift with keel bar heights from 12 1/2" to 47"

Hydraulic Power: 24 HP Honda gasoline engine

Pilot operated safety lock-valves on main frame, tongue, and hydraulic arms

Telescopic hydraulically operated rear cross-bar

8 - 8" x 8" aluminum keel support bars

6 - telescopic (extendable) hydraulic arms

Forward arms pivot inward to accommodate narrow beam boats

O-ring boss and JIC hydraulic fittings

Zinc coated steel hose ends and fittings

High strength hydraulic cylinder shafts

Stainless steel hardware (nuts/bolts/pins)

Walking beam suspension

Tires: 28" premium wide-trac solid Titan tires

Complete sandblast to white metal, **1 coat zinc primer, 1 coat epoxy high build primer**

Polyurethane paint - **2 coats** of **Conolift Red** PPG commercial performance paint

3 year warranty on frame, 2 years on hydraulic components with 90 days limited warranty on running gear

Optional Equipment

Custom PPG colour choice - 189 colors to choose from

Black or white decal (company name & telephone number) on both sides of unit

Stainless steel hose ends & fittings package (includes SS cylinder shafts)

Front dolly

Wireless remote control   12 Functions

Hydraulic fifth wheel gooseneck (2" SAE pin)

Hot dip galvanized frame & components (in lieu of standard painting process)