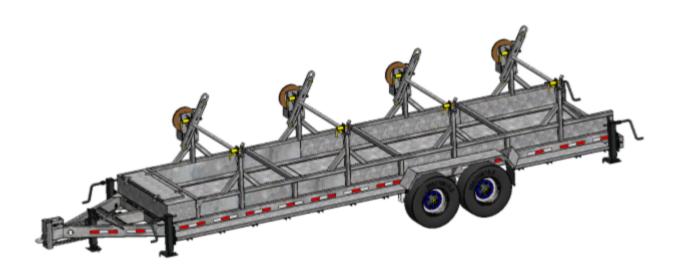


# MRST-4RC POWERLOCK™ REEL / CARGO TRAILER SPECS



# **EXCLUSIVE STANDARD ADDED VALUE:**

- POWERLOCK™ Technology Provides Industry Leading Safety, Ease of Use, Low Maintenance and Durability.
  - SAFETY and Peace of Mind
  - No Pins, Cotters, or Lanyards that Secure the Reel Arbor (which is the most critical safety point).
  - Faster Reel Loading, Unloading, and Deployment Reduces Labor Costs and Fatigue on Workers.

CAPACITY: 33,950 lbs. GVWR @ 15% Tonque Weight

AXLES: Tandem 15K lbs. Sprung

**WHEELS**: (4) 19.5 x 8.25 / 8 on 275mm BC w/ 0.63 Outset

TIRES: (4) 285/70R19.5 LR-J Tires

BRAKES: 12.25" x 5.00" Electric w/ Safety Breakaway Kit

PAYLOAD: ALL FINAL PAYLOADS BASED ON CHOSEN MODEL AND OPTIONS

REEL / CARGO WEIGHT (PAYLOAD): 24,000 lbs. Approx. (combined)

**REEL DIAMETER:** (4) 76" Maximum

**REEL WIDTH:** 60" Maximum

**REEL SHAFT DIAMETER:** 2.50" Tube w/ Centering Collars

**OVERALL LENGTH: 406"** Approx.

**OVERALL WIDTH: 101.50"** 

**OVERALL WEIGHT:** Actual Trailer Weight will Vary with Options & Finishes Chosen.

# STANDARD FEATURES

- POWERLOCK<sup>™</sup> Technology Provides Industry Leading Safety, Ease of Use, Low Maintenance and Durability.
- Oil Bath Hubs (Greaseable Option All)
- Electric Brakes
- Wheel Chock Holders

# STANDARD TRAILER BODY

- Heavy Duty 8" X 3" X 1/4" Frame
- 6-Position Adjustable Hitch
- 1/2" X 42" GR70 Yellow Zinc Safety Chains with Hooks
- 12,000 lbs. Static Front Jack w/ Spring Return
- Ground Lug: Copper Alloy Bolted to Frame
- Fenders: 1/8" Tread Plate
- Cargo Area: Approx. 65.25" Wide x 300" Long
- Bed Sides: Approx. 16.94" Tall

<sup>-</sup>All specifications / designs are subject to change without notice - All GVWR and reel capacities are de-rateable to your needs.

#### WIRING

- DOT / ICC Approved LED Lights and Conspicuity Reflective Tape
- FMVSS / CMVSS Standard 108 LED Lighting
- Sealed Beam, Rubber Mounted Stop, Turn, Tail and Marker Lights
- Plug-and-Play Sealco Wiring Harness
- Breakaway Kit with Absorbed Glass Mat (AGM) Battery

# **PAINT**

- I.M.P.A.C.T Intense Metal pH Acid Cleaning Technology
- Hydrofluoric, Sulfuric, Phosphoric ACID Blend Cleaning Preparation (Re-used sandblasting material can impregnate metals with oil)
- Seams Caulked
- Rust Preventative 2-Part Epoxy Primer
- Standard Colors: Red, Black, White and CAT Yellow

# **OPTIONS**

- Ten (10) Year Galvanized Structural Warranty (2-Year Painted)
- 13 HP HONDA Engine Hydraulic Power Pack w/ 25 Gallon Reservoir, Replaceable Oil Filter, Pressure Gauge and Solar Fade Resistant Plastic Control Placard. (Electric Start Optional)
- Aluminum Engine Cover
- 3,300 ft/lbs Torque Hydraulic Take-up Retriever. (Motor Spooled w/ Reel Brake ILO Cross-Over Relief Valve for Smooth Instant Reel Stoppage)
- Hydraulic Hose Rotary Swivel Union (manages & eliminates loose hydraulic hoses)
- 2-7/16" Universal Adapter for Capstan and Power Reel Attachments
- 7 Inch General Purpose Capstan
- Collapsible Power Reel
- Auxiliary Hydraulic Quick-Connect Ports
- 16" Bronze Alloy Ventilated Reel Brake
- 9" Stainless Steel Overspin Brake
- 16" Hitch Extension (w/ 52" Safety Chains and Breakaway Cable Extension)
- All Stainless Steel Fasteners (1/2" and under)
- Anti-Skid/Anti-Glare Sand Paint on all Walking Surfaces
- Various Trailer Light Plugs (Customer Choice)
- Plug-and-Play Sealco Wiring Harness (Inquire about lead-time)
- Aluminum or Steel Toolbox
- Air Brakes w/ ABS
- 3" Lunette Eye
- Wiring Connections Soldered and Sealed w/ Heat Shrink Tubing
- Wheel Chocks: Rubber or All Weather Galvanized Grip Strut
- Spare Tire and Mount
- · Solar Charged Breakaway Kit

# **OPTIONS** (cont.)

- Strobe Warning Lights
- All Stainless Steel Fasteners (1/2" and under)
- Hydraulic Front Jack

