



**Model HILO2475106**

**Model Year 2008**

### GENERAL DESCRIPTION

24 WHEEL LOW PROFILE OILFIELD FLOAT

Design: Inside rail, low profile oilfield float designed for use with either low profile jeep or tridem drive tractor.

### MAINFRAME SPECIFICATIONS

Capacity: 150,000 lbs. distributed over 20', 130,000 lbs. Distributed over 12'

Dimensions: 53' overall length  
10'6" overall width with Dayton Style wheels or 11'0" with Disc Style  
45" deck height

### RUNNING GEAR SPECIFICATIONS

Suspension: 90,000 lb. fabricated air ride suspension complete with dump valve and suspension pressure gauges mounted in sealed box.

Axles: (6) Ingersol F22, 38" track axles with 16 1/2" x 7" S-Cam brakes (rated 22,500 lbs. Per axle)  
Type 20 brake chambers, grease hubs & steel hub caps.

Hubs: (6) 6 spoke 20"

Wheels: (24) 20" Dayton style wheels-painted white **making this unit 10' 6" wide**

Tires: (24) 275/70R22.5 Michelin XTY, 16 ply.

### FEATURES

Pickup Nose: Heavy Duty Pickup Nose complete with tail chain anchors.

Nose Rollers: (2) Cast 8" rollers mounted in front nose forming behind pickup nose.

Pin Pockets: 1-5/8" I.D. heavy duty pin pockets mounted in standard locations as shown in sales drawing.

Tow Lugs: (4) Installed at front & rear of main deck, both sides.

Decking: 2-1/2" dressed fir 1/4" above main rails, rough side up. 1/4" steel checkerplate over outside tires.

Landing Gear: Heavy duty, telescopic fold up landing legs.

Live Roll: 10" schedule 140, heavy duty full width roll set 1" above decking with 3 sets of support rollers.

Midship Roll: Twin 8" air lift midship ratchet rolls mounted between inner & outer rails each side with controls in sealed box

Tie Downs: Tie down brackets on 24" spacing.

Bumper: Heavy duty oilfield style bumper of 4" square tube, 1/2" wall full braced c/w HD tow hooks.

### SYSTEM SPECIFICATIONS

Booster Provision: Provision for Tandem Axle air booster complete with air & electrical connections.

Hostler Valve: Spring brake release valve installed in sealed box.

Grease Manifold: Remote grease lines mounted on suspension pedestals.

Electrical System: CMVSS approved with Truck-Lite LED seal beam tail and clearance lights.

Strobe Lamps: Truck-Lite LED Strobe lamps mounted in rear light box assembly.

Swing out Lights: Front & rear of main deck complete with flag pockets.

Air: CMVSS approved

Mudflaps: 24" black rubber mudflaps at rear of trailer and ahead of midship rolls & control boxes. Full width rubber belting ahead of suspension area. .

### FINISH

Paint: Cleaned, sandblasted, primed and painted one color.

Weight: Approximately 33,000 lbs.(15,000 kgs.)