

R. "LYNN" RUFFELL

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TRAILMAX
QUALITY,
BACKED BY A
5-YEAR
STRUCTURAL
WARRANTY



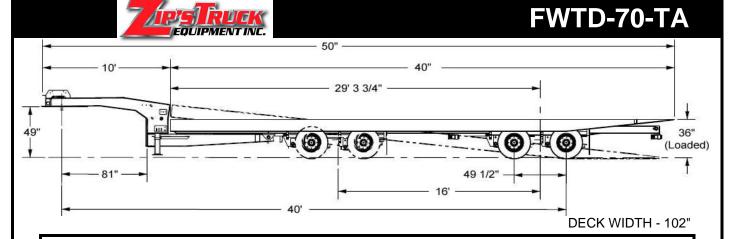
- High Tensile Fabricated 4-beam Construction to Minimize Excess Frame Flex and Provide a More Safe and Stable Load
- Tubular Crossmembers on 12" Centers for Optimum Support of Concentrated Loads
- DOT Approved Sealed Beam, Rubber Isolated LED Lighting; Wiring Routed Through Tubular Construction to Protect from the Environment
- Shot Blasted Followed by a Phosphate Wash and Seal provides Clean Base of Paint Adhesion. Epoxy Primer and an Enamel Top coat for a Durable Finish
- 20,000# Capacity Hydraulic 2-stage Planetary Gear Winch for Easy Loading of Equipment
- 2500 PSI hydraulic system transitions trailer to a 6° load angle (available with self contained power unit or run off wet kit)

- Available in various configurations including
 - Fifthwheel or tag configuration
 - Length configuration
 - o Tandem or triple axle configuration
 - Various capacities available
- Various options available including
 - Self contained power unit in lieu of wet kit
 - o D-rings or belt winches to specification
 - o Outriggers
 - Hubometer
 - Custom paint & detail

"Setting the Industry Standard"

Maximum performance
Maximum reliability
Maximum return on investment





Capacity (Distributed) 70,000 lbs.

Concentrated Load 50,000 lbs. in 10'

Trailer Weight 17,580 lbs.

Frame Construction Fabricated 4-beam design A-656 high tensile

Crossmembers 4" and 3" Tubular on 12" centers

Hitch King Pin type 150,000 PSI ultimate strength, 115,000 yield

King Pin Setting 18"
Swing Clearance 81"
Loaded Deck Height 36"

Load Angle 6 degrees
Dump Angle 16 degrees

Deck Width 102"

Landing Gear 2 Speed 70,000 lb., 100,000 lb. static load Load Securement 2-way Chain Slot/Stake Pocket design

Undercarriage Hydraulically actuated 192" traveling axle system

Hydraulic System 2500 PSI 15 GPM 3-stack valve plumbed to quick disconnects

Tool Compartment 2 each in Fifth Wheel upper deck

Winch 20,000 lb. Hydraulic 2-stage Planetary Gear with recessed cable rollers

Axles 2 each 25,000 lb. capacity, 5 in. round 1/2" wall thickness, 71 1'2" track

Hubs Oil bath type with Unimount Hub and drum, 8 on 275mm bolt circle

Brakes 12-1/4" x 7-1/2" s-cam full air brakes with maxi spring brakes on both

axles, automatic slack adjusters, equipped with 2S 1M anti-lock braking

system

Drums Steel Outboard type

Suspension Ridewell Model 240 Air Ride

Wheels 17.5" x 6.75" Uni-mount 8 on 275mm bolt circle

Tires 215/75R 17.5 radial load range H

Finish Preparation 5 stage pre-treatment

Base Coating DuPont two-component epoxy primer sealer
Finish Coating DuPont two-component urethane enamel top coat

Electrical Trucklite modular system with rubber isolated, sealed beam LED lighting,

protected in tube construction

Decking 1 3/8" Apitong Hardwood

Various Options Spare Tire, Spare Tire Carrier, Apitong Decking, Traction Devices, D-

rings, Belt Winches, 48" Underbody Toolbox, Custom Paint & Detail

Specifications are subject to change without notice

