



FONTAINE®

Infinity TX

TWIST LOCK

THE
ULTIMATE
TWIST LOCK
CONTAINER
TRAILER



WWW.FONTAINETRAILER.COM

BEAMING WITH PRIDE

HOW CAN FONTAINE® AFFORD TO OFFER THE XTREMEBEAM® LIFETIME WARRANTY? SIMPLE. WHEN YOU BUILD THE STRONGEST MAIN BEAM IN THE INDUSTRY...WARRANTY CLAIMS ARE NOT AN ISSUE.

IT ALL BEGINS WITH HIGH QUALITY STEEL THAT IS CUT TO PERFECTION USING COMPUTER CONTROLLED PROCESSES. THE RUGGED ONE-PIECE MAIN BEAM WEB DESIGN PROVIDES ADDED STRENGTH UNDER LOAD. 3/8" STEEL TOP AND BOTTOM FLANGES ARE WELDED ON BOTH SIDES OF THE BEAM USING ROBOTICS TECHNOLOGY. THIS TAKES THE

GUESSWORK OUT OF THE PROCESS TO GIVE OUR CUSTOMERS CONSISTENT QUALITY AND SUPERIOR WELD INTEGRITY. ADDITIONAL STEEL REINFORCEMENT BETWEEN THE TWIN BEAMS DELIVERS MORE THAN ENOUGH STRENGTH AND STABILITY TO HANDLE THE TOUGHEST JOBS—INCLUDING SINGLE COIL HAULING.

EVERY DETAIL IN THE MANUFACTURING PROCESS IS GEARED TO PRODUCE THE HIGHEST QUALITY PRODUCT. FOR EXAMPLE, PRIOR TO PAINTING, THE BEAM IS SHOT BLASTED AND METICULOUSLY CLEANED FOR MAXIMUM PAINT ADHESION. THEN, AFTER APPLYING PRIMER, A PLURAL COMPONENT URETHANE TOP COAT GIVES THE XTREMEBEAM® AN UNEQUALED APPEARANCE AND SUPERIOR RESISTANCE TO CORROSION.



Robotic welding on both sides of the 3/8" x 5" top and bottom flange provides greater strength.

ONLY FONTAINE® OFFERS THE XTREMEBEAM®. IT'S JUST ONE OF MANY REASONS WHY MORE FLEETS AND OWNER OPERATORS ARE EARNING THEIR LIVING WITH FONTAINE® THAN EVER

BEFORE. THEY KNOW THAT FONTAINE® OFFERS:

- THE BEST QUALITY
- THE HIGHEST RESALE VALUE
- THE MOST RELIABLE PERFORMANCE
- THE BEST WARRANTY IN THE BUSINESS



A plural component urethane top coat provides superior resistance to corrosion.



Computer controlled cutting assures the dimensional integrity of the Fontaine XtremeBeam®.



Paint adhesion is dramatically improved by an automated cleaning process.

FONTAINE COMPOSITE TECHNOLOGY GIVES YOU THE PERFECT BALANCE OF STRENGTH, WEIGHT AND DURABILITY



- HAULING INTERMODAL CONTAINERS IS BIG BUSINESS AND YOU CAN DEPEND ON FONTAINE TRAILER TO GIVE YOU A COMPETITIVE ADVANTAGE IN THIS GROWING MARKET
- THE FONTAINE INFINITY TX™ IS THE ULTIMATE IN VERSATILITY—YOU GET AN ADVANCED TECHNOLOGY DROP DECK TRAILER TO HANDLE A WIDE VARIETY OF LOADS... PLUS, TWIST LOCKS TO HAUL INTERMODAL SHIPPING CONTAINERS



- ALUMINUM FRONT SKIRT FOR LIGHTER WEIGHT AND GREATER DURABILITY
- STEEL REINFORCED UPPER COUPLER PLATE MINIMIZES DISTORTION
- MODULAR SEALED WIRING HARNESS AND FRONT SOCKET WITH SEALED BEAM LIGHTS FOR MAXIMUM RESISTANCE TO CORROSION



- THE STRONGEST MAIN BEAM IN THE INDUSTRY BACKED BY THE XTREMEBEAM™ LIFETIME WARRANTY*
- STEEL I-BEAM CROSSMEMBERS ON 12" CENTERS FOR ADDED STRENGTH
- STRUCTURAL STEEL SUPPORT IN THE DECK TRANSITION PROVIDES SUPERIOR STRENGTH
- INTEGRAL SPARE TIRE CARRIER HIDDEN BETWEEN THE LOWER GOOSENECK MAIN BEAMS AT THE DROP PROVIDES MAXIMUM THEFT PROTECTION



- EIGHT TWIST LOCKS—TWO AT THE REAR, TWO AT THE FRONT AND FOUR IN THE MIDDLE SO YOU CAN CARRY TWO 20 FT ISO CONTAINERS OR ONE 40 FT CONTAINER WITH EASE



FONTAINE®

Infinity TX

TWIST LOCK

THIS RUGGED NEW COMPOSITE TRAILER FEATURES STEEL MAIN BEAMS AND STEEL CROSSBRACING WITH ALUMINUM SIDERAILS, FLOOR AND REAR SKIRT TO GIVE YOU GREATER STRENGTH AT A LOWER WEIGHT

- **STRONGEST MAIN BEAM IN THE INDUSTRY BACKED BY THE XTREMEBEAM™ LIFETIME WARRANTY***
 - CONTINUOUS WELDS ON BOTH SIDES
 - GRADE 130 FLANGES TOP AND BOTTOM
- **ALUMINUM FLOOR WITH FOUR APITONG NAIL STRIPS SECURED BY TWO SCREWS PER BOARD PER CROSS-MEMBER**
- **EXTRUDED ALUMINUM SIDERAILS AND REAR SKIRT FOR HEAVY-DUTY PERFORMANCE AND LIGHTER WEIGHT**
- **FIVE MARKER LIGHTS PER SIDE, MID-TURN SIGNALS AND THREE LIGHTS PER SIDE ON THE REAR FOR ADDED SAFETY**
- **RUBBER DOCK BUMPERS FOR REAR IMPACT PROTECTION, AND MUDFLAPS BEHIND EACH AXLE TO PROTECT THE TRAILER AND OTHER VEHICLES**
- **REMOVABLE BOLT-ON TYPE TUBE BUMPER AND UPRIGHTS FOR IMPROVED APPEARANCE AND LOWER MAINTENANCE COST**



F O N T A I N E T R A I L E R



Customize your Infinity TX™ Dropdeck with a wide range of performance options available from your Fontaine® Dealer including tool boxes, sliding winches and more.



Movable rear axle makes the Infinity TX California legal for greater hauling flexibility.

INFINITY TX™ TWIST LOCK SPECIFICATIONS

MAIN BEAMS

- Only Fontaine® gives you the XTREMEBEAM™ the strongest main beam in the industry backed by a LIFETIME WARRANTY*
- Steel fabricated I-Beam construction for superior strength
- 3/8" x 5" top and bottom flange (minimum 130 KSI) secured to a 1-piece main beam web with continuous welds on **both sides** for greater structural integrity
- 1/4" web in gooseneck, 3/16" web in rear deck
- 1/2" x 5" bottom neck flanges (minimum 130 KSI)
- Full-depth web stiffeners to help prevent frame distortion under heavy load



FRAME CAPACITY

- 80,000 lb distributed frame rating, 50,000 lbs concentrated in 5 feet—GAWR and tire ratings determine legal payloads

DIMENSIONS

- Total Length: 51' (front deck 10', rear deck 41')
- Width: 102"
- Fifth wheel height: 49"
- Rear deck height: loaded 40" (unloaded 41")

FRONT BOLSTER

- Heavy-duty aluminum extrusion
- Bolt-on type (2 post) DOT front pockets to accept optional bulkhead
- Diagonal steel deck corners with light mountings

REAR

- Aluminum rear skirt (3 internal pockets) with rubber dock bumpers
- Heavy-duty DOT rated bolt-on type steel tube bumper meets underride requirements

SIDERAILS

- 5 3/4" aluminum extrusion with aluminum pockets and double pipe spools to prevent distortion of rubrails
- Extruded aluminum stake pockets located on 24" centers
- Double aluminum pipe spools between stake pockets
- 3/8" x 3" aluminum rubrail with recess for conspicuity tape (meets NHTSA specifications)

FLOORING

- 1 1/8" extruded aluminum flooring reduces overall weight while maintaining strength
- 5/16" x 2" zinc-plated Torx screws, 2 per board, per crossmember for maximum floor securement
- 4 apitong nail strips

CROSSMEMBERS

- Single-piece, full-width steel crossmembers constructed of 4" x 3.19 lb I-Beams, 18" centers on front deck and 12" centers on rear deck for superior strength and durability

SIDERAIL (KNEE) BRACES

- Formed steel siderail braces located for maximum siderail/container lock bracing and tarp box installation

KINGPIN AND KINGPIN PLATE

- 18" setting from front with heavy-duty steel plate and steel reinforcements for greater strength and durability

LANDING GEAR

- Smooth operating, CMS3 3-gear round sand-foot, cushion
- Multi-directional heavy-duty steel bracing for superior support and stability

AXLES

- 2 Hendrickson heavy-duty axles
- Moveable rear axle 122 inches open, 54 inches closed—California legal
- Integrated system for greater structural integrity
- Tapered spindle axles, automatic slack adjusters and spring brakes
- 2 sets of Infinity mudflaps

4S/2M ANTILOCK BRAKE SYSTEM

- ABS wired to center pin of 7-way socket at front (no cable or tool)
- Electronic sensors placed at every wheel end for greater braking control under various road conditions
- Virtually eliminates tire flat-spotting

BRAKES

- 16 1/2" x 7" air operated brakes
- Quick change replacement feature saves repair time
- Automatic slack adjusters maintain positive braking action

HUBS

- Hub-piloted 10-stud mount for increased capacity and durability
- Outboard cast drums save time and cost on brake repairs
- Grease in hubs *** 5-YEAR WHEEL END WARRANTY ***

WHEELS/TIRES

- 8.25 X 22.5 steel disc wheels (polished aluminum wheels shown in photo available as an option)
- 255/70R 22.5 16-ply OEM standard tires

SUSPENSION

- Hendrickson buttoned-up Intraax air ride axles (rear slide)
- Smooth unitized air-ride suspension reduces driver fatigue and protects cargo
- Suspension mount is engineered, reinforced and braced to virtually eliminate frame cracking

ELECTRIC DUMP VALVE

- Wired to 7-way auxiliary socket to dump rear axle

ELECTRICAL SYSTEM

- Sealed harness for maximum corrosion resistance
- 5 marker lights per side
- 3 stop, tail and turn lights per side on rear
- Bracket mounted mid-turn signals for increased visibility

PROTECTIVE COATING

- Shot blasted, cleaned and primed prior to painting
- Plural component urethane top coat provides greater protection and longer life

WINCH TRACK/WINCHES

- Full-length integrated aluminum winch track on road side
- 12 sliding winches, 2 front deck, 10 rear deck

CHAIN CARGO TIE DOWNS

- 15 pair recessed in siderails

ESTIMATED EMPTY WEIGHT W/O OPTIONS: 12,180 lbs ± 3%



Specifications subject to change without notice.
Photos show some optional equipment.



Fontaine Trailer Company

430 Letson Road • Haleyville, AL 35565 • 800-821-6535 • fax 205-486-8985 • www.fontainetrailer.com