

WWW.FONTAINETRAILER.COM

WHAT MAKES FONTAINE® THE LARGEST FLATBED TRAILER MANUFACTURER IN THE WORLD?

THE ANSWER IS REALLY VERY SIMPLE—CUSTOMERS. OUR CUSTOMERS HAVE MADE US NUMBER ONE IN THE INDUSTRY. THIS LEGACY OF LEADERSHIP BEGAN IN 1945, AND THE REASON IT WILL CONTINUE LONG INTO THE FUTURE IS JUST AS SIMPLE—WE NEVER TAKE OUR CUSTOMERS FOR GRANTED. NEVER.

IF YOU ARE ALREADY A FONTAINE®
CUSTOMER YOU KNOW WHAT WE'RE
TALKING ABOUT. IF YOU ARE A
PROSPECTIVE CUSTOMER, WE ASK FOR
THE CHANCE TO PROVE IT TO YOU.

IN FACT, MORE FLEETS AND OWNER OPERATORS ARE EARNING THEIR LIVING WITH FONTAINE® THAN EVER BEFORE. AND WITH GOOD REASON. THEY KNOW THAT FONTAINE® OFFERS THE BEST QUALITY, THE HIGHEST RESALE VALUE AND THE MOST RELIABLE PERFORMANCE IN THE INDUSTRY—ALL BACKED BY THE BEST WARRANTY IN THE BUSINESS.

OUR LATEST INNOVATION IS THE RENEGADE™. THIS EXCITING NEW TRAILER UTILIZES THE LATEST COMPOSITE DESIGN TO DELIVER REAL ADVANTAGES TO FLEETS AND OWNER OPERATORS.

WE'RE PROUD OF THIS SUPERIOR TECHNOLOGY AND WHAT IT MEANS FOR OUR CUSTOMERS. BUT WE'RE EVEN MORE EXCITED ABOUT FUTURE INNOVATIONS. AFTER ALL, YOUR BUSINESS ISN'T STANDING STILL, AND NEITHER ARE WE.

FINALLY. A LIGHTER TRAILER THAT DOESN'T COMPROMISE STRENGTH AND DURABILITY.



- ALUMINUM FRONT SKIRT FOR LIGHTER WEIGHT & DURABILITY
- DRAIN HOLES AND UNDERCOATING HELP RESIST CORROSION
- STEEL REINFORCED, SLOPED APPROACH UPPER COUPLER PLATE MAKES COUPLING EASIER AND 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*
- ALUMINUM I BEAM CROSSMEMBERS ON 12[®] CENTERS REDUCE WEIGHT WHILE INCREASING STRENGTH
- STAINLESS STEEL SIDERAIL BRACES FOR GREATER STRENGTH AND SUPERIOR CORROSION RESISTANCE



- AIR LINES AND ELECTRICAL HARNESS RUN DOWN THE CENTER OF THE TRAILER FOR EASY ACCESS AND MAXIMUM PROTECTION FROM ROAD DEBRIS, SNOW AND ICE
- FRAME IS STEEL REINFORCED TO PROVIDE GREATER STRENGTH AND STABILITY FOR FOR SINGLE COIL HAULING



THREE STEEL CROSSMEMBERS PROVIDE ADDED STRUCTURAL SUPPORT AT THE REAR OF THE TRAILER TO HANDLE THE PUNISHING CONDITIONS ASSOCIATED WITH LOADING AND UNLOADING



CROSSMEMBER

- STRONGEST MAIN BEAM
 IN THE INDUSTRY BACKED
 BY THE XTREMEBEAM™
 LIFETIME WARRANTY*
- 25" DEEP, ONE-PIECE WEB WITH CAMBER BUILT IN PRIOR TO ASSEMBLY
- CONTINUOUS WELDS ON BOTH SIDES
- GRADE 130 FLANGES TOP & BOTTOM
- NINE 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 STAINLESS STEEL TUBE BUMPER, UPRIGHTS, FILLER PLATES AND OUTSIDE RISER CHANNELS FOR SUPERIOR CORROSION RESISTANCE AND IMPROVED APPEARANCE

• ALUMINUM FLOOR

WITH FOUR APITONG

NAIL STRIPS SECURED

WITH TWO SCREWS

PER BOARD PER

• EXTRUDED ALUMINUM

SIDERAILS AND REAR

SKIRT FOR HEAVY DUTY

PERFORMANCE AND

LIGHTER WEIGHT



MAIN BEAMS

- Only Fontaine® gives you the EXTREMEBEAM™— The strongest main beam in the industry backed by a TRANSFERABLE LIFETIME WAR-RANTY* when purchased from an authorized Fontaine® Dealer
- Steel fabricated I-Beam construction for superior strength
- 3/8" x 5" top and bottom flange (Minimum 130 KSI) secured to web with continuous weld on both sides for greater structural integrity
- 25" web depth with four full-depth web stiffeners to help prevent frame distortion under heavy load

FRONT BOLSTER

- Aluminum construction with stainless steel corners for longer life, strength, and durability
- Bolt-on type front pockets to accept bulkhead available as an option

REAR

- · Aluminum rear skirt with rubber dock bumpers
- · Removable bolt-on type Stainless Steel tube bumper, uprights, filler plates and outside riser channels for superior corrosion resistance and attractive appearance

- Aluminum extrusion with aluminum pockets and double pipe spools to prevent distortion of rubrails
- Pockets located on 24" centers for side kit installation
- 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
- Two 5/16" x 2" zinc plated Torx screws per board, per crossmember for maximum floor securement
- · 4 Apitong nail strips

COIL HAULING PACKAGE

· Frame and floor steel reinforced to handle large single coil

- One single piece, full width 4" x 3.19 # Steel I-Beam at front of trailer for added reinforcement
- Three single piece, full width 4" x 3.19 # Steel I-Beams at end of trailer for superior strength
- All remaining crossmembers: 4" Aluminum I-Beams on 12" centers to reduce weight

SIDERAIL (KNEE) BRACES

- Formed single piece wing type for strength
- Stainless steel construction for corrosion resistance

KINGPIN AND KINGPIN PLATE

- AAR Rated double spool set at 30" from front
- Tapered, reinforced kingpin plate protects tractor & trailer

- Smooth operating, dual speed landing gear Square legs with 10" square cushion foot Heavy duty Stainless Steel bracing in two directions for superior support and stability

LOADED FIFTH WHEEL HEIGHT: 49

AXLES

- 2 heavy duty axles with 122" spread
- Integrated system with a 10 year, 1,000,000 mile warranty on axle/beam connection
- Tapered spindle axle
- 2 Sets of Renegade mudflaps

4S/2M ANTILOCK BRAKE SYSTEM

- ABS wired to center pin of 7 way socket at front
- Electronic sensors placed at every wheel end for greater braking control under various road conditions
- Virtually eliminates tire flat-spotting

BRAKES

- Spring brakes on both axles
- Quick change replacement feature saves repair time
- Automatic slack adjusters maintain positive braking action

HUBS

- Hub piloted 10-stud mount for improved load carrying capacity and durability
- Outboard cast drums save time and maintenance cost on brake repairs
- FIVE YEAR/500,000 MILE WHEEL END WARRANTY*

- 8.25 X 24.5 Aluminum Disc (4 Polished-4 Machine Finished)
- 11R24.5 14 ply radial tires for increased load capacity

SUSPENSION

- FIVE YEAR/500,000 MILE STRUCTURAL WARRANTY*
- Smooth unitized airride suspension reduces driver fatigue and protects cargo
- Suspension mount is engineered, reinforced and braced to virtually eliminate frame cracking

ELECTRIC DUMP VALVE

Wired to auxiliary socket and located on rear axle to prevent tire scuffing when turning

ELECTRICAL SYSTEM

- Sealed Harness for maximum corrosion resistance
- L.E.D. lamps for longer life and greater illumination at lower voltage
- 9 marker lights per side
- 3 stop, tail and turn lights per side on rear, 8 Panel type marker lights on rear
- Bracket mounted mid-turn signals for increased visibility

- Shot blasted and hand cleaned prior to painting
- 2 part primer coat for better paint adhesion
- Electrostatically applied plural component urethane top coat for greater protection and longer life

WINCH TRACK/WINCHES

- Full length integrated aluminum winch track on road side Sliding Winches available as an option

ESTIMATED EMPTY WEIGHT W/O OPTIONS: $10,000 \text{ lbs} \pm 3\%$



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



Fontaine Trailer Company

430 Letson Road • P.O. Box 619 • Haleyville, AL 35565 • 800-821-6535 • fax 205-486-8985 • www.fontainetrailer.com