



FONTAINE®

Renegade™

DROP DECK

THE ONLY
DROPDECK
WORTHY TO
BE CALLED
RENEGADE



WWW.FONTAINETRAILER.COM

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



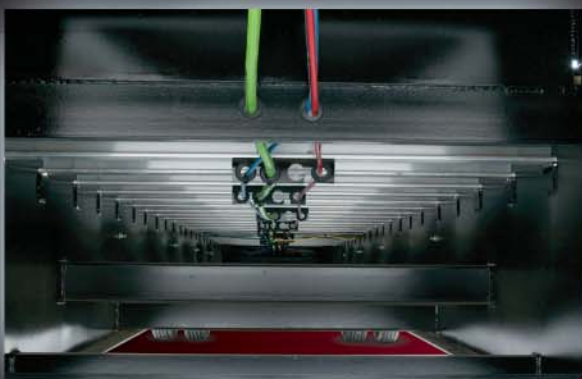
- ALUMINUM FRONT SKIRT FOR LIGHTER WEIGHT & DURABILITY
- DRAIN HOLES HELP RESIST CORROSION
- STEEL REINFORCED UPPER COUPLER PLATE MINIMIZES DISTORTION
- MODULAR SEALED WIRING HARNESS AND FRONT SOCKET WITH SEALED BEAM LIGHTS FOR MAXIMUM RESISTANCE TO CORROSION



- THE STRONGEST MAIN BEAM IN THE INDUSTRY BACKED BY THE XTREMEBEAM™ LIFETIME WARRANTY*
- ALUMINUM I-BEAM CROSSMEMBERS ON 12" CENTERS REDUCE WEIGHT WHILE INCREASING STRENGTH
- FABRICATED SIDERAIL BRACES FOR GREATER STRENGTH



- STRUCTURAL STEEL SUPPORT IN THE UPPER TO LOWER DECK TRANSITION PROVIDES SUPERIOR STRENGTH AND DURABILITY
- SMOOTH OPERATING, DUAL SPEED LANDING GEAR FEATURES SQUARE LEGS WITH A CUSHION FOOT FOR GREATER STABILITY
- INTEGRAL SPARE TIRE CARRIER HIDDEN BETWEEN THE LOWER GOOSENECK MAIN BEAMS AT THE DROP PROVIDES MAXIMUM THEFT PROTECTION



- 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 SINGLE COIL HAULING



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- **STRONGEST MAIN BEAM IN THE INDUSTRY BACKED BY THE XTREMEBEAM™ LIFETIME WARRANTY***

- CONTINUOUS WELDS ON BOTH SIDES
- GRADE 130 FLANGES TOP & BOTTOM

- **ALUMINUM FLOOR WITH FOUR NAIL STRIPS SECURED WITH TWO SCREWS PER BOARD PER CROSSMEMBER**

- **EXTRUDED ALUMINUM SIDERAILS AND REAR SKIRT FOR HEAVY DUTY PERFORMANCE AND LIGHTER WEIGHT**

- **NINE MARKER LIGHTS PER SIDE, MID-TURN SIGNALS AND THREE LIGHTS PER SIDE ON THE REAR FOR ADDED SAFETY**

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

- **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, UPRIGHTS, FILLER PLATES AND OUTSIDE RISER CHANNELS FOR SUPERIOR CORROSION RESISTANCE AND IMPROVED APPEARANCE**



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



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

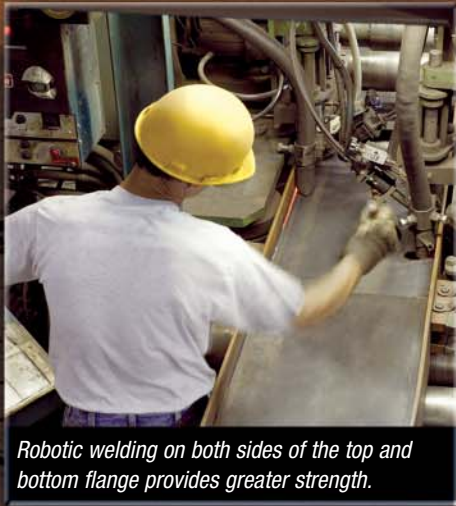
BEAMING WITH PRIDE

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 FRONT AND REAR MAIN BEAM WEB DESIGN FEATURES A GENEROUS CAMBER TO PROVIDE ADDED STRENGTH UNDER LOAD. STEEL TOP AND BOTTOM FLANGES ARE WELDED ON BOTH SIDES OF THE BEAM USING



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



Robotic welding on both sides of the top and bottom flange provides greater strength.

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 FOR MAXIMUM PAINT ADHESION. THEN, AFTER APPLYING PRIMER, AN ELECTRO-STATICALLY APPLIED PLURAL COMPONENT URETHANE TOP COAT GIVES THE XTREMEBEAM® AN UNEQUALED APPEARANCE

AND SUPERIOR RESISTANCE TO CORROSION.

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



Paint adhesion is dramatically improved by an automated cleaning process.



Electrostatically applied plural component urethane top coat provides superior resistance to corrosion.

RENEGADE™ DROPDECK SPECIFICATIONS

MAIN BEAMS

- Only Fontaine® gives you the XTREMEBEAM™—The strongest main beam in the industry backed by a TRANSFERABLE LIFETIME WARRANTY* when purchased from an authorized Fontaine® Dealer
- Steel fabricated I-Beam construction for superior strength
- Top and bottom flange with continuous welds on **both sides** for greater structural integrity



FRAME CAPACITY

- 80,000# distributed frame rating—GAWR and tire ratings determine legal payloads

DIMENSIONS

- Kingpin height: 49"
- Loaded rear deck height: 40"
- Width: 102"
- Total Length: 48"
- 22" 1/8" drop

FRONT BOLSTER

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

REAR

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

SIDERAILS

- 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

- Extruded aluminum flooring reduces overall weight while maintaining strength
- Two zinc plated Torx screws per board, per crossmember for maximum floor securement
- 4 nail strips

COIL HAULING PACKAGE

- Frame and floor steel reinforced to handle large single coil

CROSSMEMBERS

- One single piece, full width Steel I-Beam at front of trailer for added reinforcement
- Three single piece, full width Steel I-Beams at end of trailer for superior strength
- All remaining crossmembers: Aluminum I-Beams on 12" centers for greater strength

SIDERAIL (KNEE) BRACES

- Formed single piece wing type for strength

KINGPIN AND KINGPIN PLATE

- Double spool set at 18" from front
- Reinforced straight pick-up plate

LANDING GEAR

- Smooth operating, dual speed landing gear
- Square legs with cushion foot
- Heavy duty bracing for added support and stability

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*

WHEELS

- 8.25 X 22.5 Aluminum Disc (4 Polished-4 Machine Finished)
- 255/70R 22.5 16 ply radial tires

SPARE TIRE CARRIER

- Integral spare tire carrier hidden between the lower gooseneck main beams at the drop to accept one spare tire and wheel assembly while providing maximum theft protection

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 marker lights on rear
- Bracket mounted mid-turn signals for increased visibility

PAINT

- 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 where possible
- Sliding winches available as an option

ESTIMATED EMPTY WEIGHT W/O OPTIONS: 10,400 lbs ± 3%



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



Fontaine Trailer Company

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