

Experience The Elite Difference



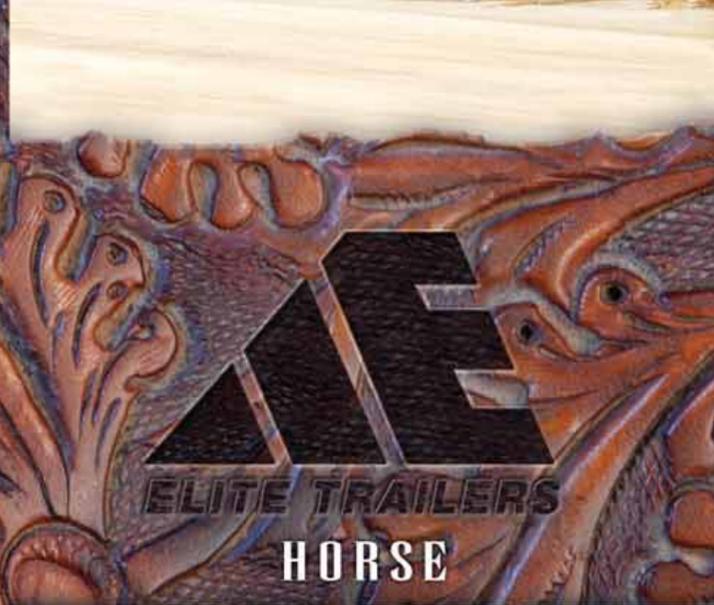
In January 2004 Elite moved into its new manufacturing facility. The facility - a large capital investment with almost 250,000 square feet of manufacturing & service space under roof. Located on more than 20 acres - was designed & built with a single goal: the efficient manufacturing of the world's finest custom aluminum trailers. And the investment hasn't stopped there. In the last three years alone, Elite has invested a substantial amount in tooling - our computer controlled machine tools are second to none in the industry - fixturing, and other capital improvements designed to not only improve the fit, finish & structural integrity of our finished trailers but to also provide manufacturing process improvements - improvements that allow us to spend more time on the details without increasing the price of our trailer.

From a distance, most trailers look similar; at Elite we invite you to look closely at our trailer to discover The Elite Difference.

AUTHORIZED ELITE TRAILER DEALER



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Trailer Product Line

MUSTANG TRAILER

3 & 4 Horse Model / Standard Features

CUSTOM ALUMINUM HORSE TRAILERS

POPULAR HORSE TRAILER OPTIONS

TRAILER FEATURES

- Dimensions:** (3 Horse) 7' wide x 18' long (floor) x 7' tall
(4 Horse) 7' wide x 21' long (floor) x 7' tall
- Axles & Wheels:** Two-5200#/102" axles with electric brakes & five 16" 8 bolt modular wheels with LT235/85R radial tires
- Nose:** Number 8 mirror finish stainless steel, front & corners on 5' tapered nose
- Coupler:** 2-5/16" adjustable coupler
- Landing Gear:** Single speed landing gear
- Rear Doors:** Double rear doors with 15"x24" windows with bars
- Tail Side:** 15"x34" windows with bars or two air spaces with plexiglas and track
- Head Side:** Drop down feed doors with low latch handles, 15"x23" windows and drop down window bars
- Escape Door:** At first horse with feed door and drop down window bars
- Tie Rings:** Four outside tie rings, two each side
- Lights:** One load light at rear & D.O.T. approved LED running lights

HORSE AREA FEATURES

- Side Walls:** Insulated and lined with .100 aluminum & rubber 54" high on rump wall and 48" high on head wall
- Floor Mat:** Horse area floor and rear tack floor
- Roof:** One full piece roof, .040 aluminum
- Roof Vents:** One pop up two-way roof vent per horse
- Dividers:** Removable dividers with padding on each side
- Padded Bars:** One padded butt bar and one padded breast bar
- Tie Rings:** Two inside tie rings per horse
- Dome Lights:** Two in horse area with switch recessed on rear post, one in rear tack with switch inside of rear tack
- Rear Tack:** Collapsible rear tack w/removable center post and extra saddle location, Five bridle hooks

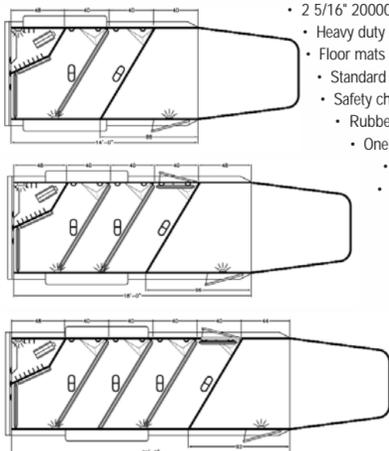
DRESSING ROOM FEATURES

- Windows:** 15"x34" window on each side of gooseneck
- Door:** Door with 15"x24" window, camper latch and dead bolt -- street side
- Carpet:** Gooseneck bed, drop wall and floor
- Saddle Racks:** 3 tier, removable saddle rack with extra location in rear tack. (4 tier on 4 horse)
- Accessories:** Five bridle hooks & one blanket bar on bulkhead wall, 4' clothes rod and one light with switch inside dress door and one brush tray on dress door

TRAILER FEATURES

- 102" wide, 7000# rubber torsion Dexter axles w/electric brakes (2 horse trailer has 3500# axles)
- Double rear doors with locking seal plates & 15x24 windows; 15x34 window at rump of each stall
- Five 16 x 6, 8-hole steel wheels w/name brand tires; spare tire carrier (2 horse: 15"x 6" 5-hole)
- One feed bag, two inside tie rings, two bolted cast aluminum outside tie rings per horse
- Drop down feed door with low latch handle at head of horse with 15 x 23 windows
- Head and rump wall are double walled and insulated in horse compartment
- Dressing room door with 15 x 24 half slider with camper latch & dead bolt
- Pads on bulkhead wall, rear storage wall and both sides of divider
- Width and length to customer specifications; 7' 8" & 100" widths
- Gray carpet on dressing room floor, saddle racks and brush trays
- Escape door at 1st horse streetside (Not included in 2 horse)
- Heavy duty 1-3/8" x 2 1/2" and 1 3/8" x 5" sidewall posts
- Four dome lights (2 horse trailer has three dome lights)
- Ten bridle hooks; two brush trays; one blanket bar
- DOT approved LED running lights and reflective tape
- 2 5/16" 20000# rating, adjustable bulldog coupler
- Heavy duty divider with stainless steel slam latch
- Floor mats throughout horse and rear tack areas
- Standard prebaked white enamel .050 sideskin
- Safety chains and breakaway kit; drop leg jack
- Rubber on all walls in horse compartment
- One aluminum 2-way roof vent per horse
- Neck is 8" long with a 2' foot taper
- One full piece roof, .040 aluminum
- Four stainless steel simulators
- One saddle rack per horse
- 4" Rubber dock bumper
- Rear halogen load light
- 7-way electrical plug

2, 3 & 4 Horses Trailers



POPULAR OPTIONS

- Electric/hydraulic brakes
- Air ride suspension
- Swing out manger
- Aluminum wheels
- Slide out rooms



The Structure Of A Trailer Is The Most Important Factor In Determining How Long It Will Last, Cost To Maintain And Meeting Your Long-Term Needs.

I N S I D E & O U T , T H E Q U A L I T Y S P E A K S F O R I T S E L F

Drop Gusset — Welded one piece gussets with 3/16" thickness adds structure to provide maximum nose strength.

Drop Wall — With a thickness of 3/16", our drop wall is the industry's heaviest. An engineered break on top and bottom adds strength and allows for a cleaner weld area to ensure against leakage.

Rear Frame — The rear frame is supported by a 2 1/2" x 5" upper header up to a 1/4" thick. For added strength, the rear frame side post is integrated through the floor into the bottom rail. The side rear frame posts are machine cut to provide a clean, precise fit allowing for a stronger welded structure, resulting in better fitting doors, improved seals, and less noise.

Aluminum Side Wall Construction — Elite engineers each trailer to produce the strongest side wall construction available. This provides our trailers with strength at critical structural points. Each trailer utilizes 6005 T6 aluminum alloy posts with 8" posts at the drop wall, 5" x 1 3/8" at doors and dividers, and 1 3/8" x 2 1/2" for all other side wall structure posts. The exterior, 6063 aluminum interlocking extruded slat is .125 in thickness. The joints for the interlocking slat allow for a weld surface of up to 3" on the side post. Elite's tongue and groove slat is designed to accept a smooth aluminum sheet, allowing for better seals, and reducing the chance of leakage. Selected for its excellent corrosive resistance, Elite's exterior smooth sheets are a 3004 aluminum alloy with a H291 temper and thickness of up to .063.

Flooring — Elite's horse trailer floor structure consists of 4" I-Beams on 12" centers. The I-Beam is 4" in height with an upper 2 1/2" flange that is welded to the floor and a lower 3" flange that is welded to the bottom rail. Elite utilizes a 5052 marine grade sheet floor on top of the structure to provide longer lasting protection against corrosive factors such as horse or livestock urine. The seams and perimeter are welded out to add strength and ensure against leakage.

Top Rail — Elite uses a 5" radius rail with an overall height of 8" and a material thickness of 3/16". Integrated with a drip rail to help control streaking, and die lines that add to the look and also function as a guide for uniform placement of fasteners and lighting. Elite uses a continuous top rail piece on each side from the back to the front resulting in a stronger, more attractive structure than those who use multiple pieces. The top rail is sanded after production to provide a uniform look and smoothness.

Roof Construction — The Elite roof is constructed with 1" x 2 1/2" posts that are strategically placed to ensure maximum strength based on the size and needs of the trailer. Posts are arched to keep water from standing on the roof, producing a taut roof sheet and allows for more head room in the center of the trailer. Elite's one piece roof sheet is made of 3003 H16 aluminum and at .040 thick is 25% thicker than the roof sheet used by most other manufacturers.

Bottom Rail — With a height of 9 1/2", and a thickness of 3/16", Elite's bottom rail is one of the biggest in the industry. This engineered extrusion blends structural strength with an attractive appearance. The extrusion is built with an integrated lip that allows the running board to lock in place. Die lines add to the look and also function as a guide for uniform placement fasteners and lighting.




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