



TIMPTE
EQUIPMENT TRAILERS & CAR HAULERS



POWERED EZ LOAD DECK SYSTEM

Raise and lower your deck bed with one push of a button on your wireless remote or use the main switch located in the toolbox. Trailer features a four-degree approach angle and can be loaded or unloaded without the need for ramps. Deter thieves and save space by storing equipment on the trailer in its lowered position while not in use.



RAMPED SYSTEMS

Designed to meet the diverse needs of our customers, our ramped trailers provide a multi-purpose hauling solution suitable for a wide range of applications. Featuring easy-to-use ramps for efficient loading and unloading.



ALL ALUMINUM CONSTRUCTION

The extra hauling capacity you want and the strength you need! Mechanically fastened joints replace failure-prone structural aluminum welds. Proprietary extruded aluminum components such as the main c-channel frame, side rails and deck material enable these lightweight trailers to deliver reliable performance that is easy to haul.



| Model | GVW | Usable Deck Size | Empty Weight |
|-------|-------|------------------|-----------------|
| 514 | 5,000 | 14' x 78" | Est. 1,280 lbs. |

TIMPTE
MOTORSPORTS

SK
SERIES



POWERED EZ LOAD DECK SYSTEM

| STANDARD SPECIFICATIONS | 514 |
|-------------------------|--|
| Overall Width | 102" |
| Overall Length | 19' 1" |
| Payload Capacity | 3,720 lbs. |
| Tongue Length | 61" |
| Deck Height | 18" |
| Loading Angle | <4° |
| Wheel Size | 15" |
| Tires | ST225/75R15E - 10 ply |
| Number of Lug Bolts | 6 per wheel (12) |
| Axle/Suspension | Torsion |
| Brakes | Electric Self Adjusting |
| Coupler | 2-5/16" |
| Coupler Position | Fixed |
| Jack Style | Top Crank |
| Jack Rating | 2,000 lbs. |
| Tie-Downs | (4) D-Rings (20) Mounting Locations - (8) per side, (4) in front |
| Lighting | LED |

MOTORSPORTS SERIES



POWERED EZ LOAD DECK SYSTEM

| Model | GVW | Usable Deck Size | Empty Weight |
|-------|-------|------------------|-----------------|
| 720 | 7,000 | 19' 6" x 82.5" | Est. 1,980 lbs. |

STANDARD SPECIFICATIONS

| STANDARD SPECIFICATIONS | 720 |
|--------------------------|---|
| Overall Width | 102" |
| Overall Length | 24' 5" |
| Payload Capacity | 5,020 lbs. |
| Tongue Length | 61" |
| Deck Height | 22.5" |
| Distance between Fenders | 85-3/4" |
| Loading Angle | <4° |
| Wheel Size | 14" |
| Tire Size | ST205/75R14D - 8 ply |
| Number of Lug Bolts | 5 per wheel (20) |
| Axle/Suspension | Torsion |
| Brakes | Electric Self-Adjusting |
| Coupler | 2-5/16" |
| Coupler Position | Adjustable |
| Jack Style | Top Crank |
| Jack Rating | 2,000 lbs. |
| Tie-Downs | (4) D-Rings (24) Mounting Locations - (10) per side, (4) in front |
| Lighting | LED |



POWERED EZ LOAD DECK SYSTEM

| Model | GVW | Usable Deck Size | Empty Weight |
|-------|--------|------------------|-----------------|
| 1020 | 10,000 | 19' 6" x 81" | Est. 2,420 lbs. |
| 1026 | 10,000 | 26' x 81" | Est. 2,640 lbs. |

| STANDARD SPECIFICATIONS | 1020 | 1026 |
|--------------------------|---|---|
| Overall Width | 102" | 102" |
| Overall Length | 24' 6" | 31' 2" |
| Payload Capacity | 7,580 lbs. | 7,360 lbs. |
| Tongue Length | 61" | 58.5" |
| Deck Height | 24" | 24" |
| Distance between Fenders | 85-1/4" | 85-1/4" |
| Loading Angle | <4° | <4° |
| Wheel Size | 15" | 15" |
| Tire Size | ST225/75R15E - 10 ply | ST225/75R15E - 10 ply |
| Number of Lug Bolts | 6 per wheel (24) | 6 per wheel (24) |
| Axle/Suspension | Torsion | Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Adjustable | Adjustable |
| Jack Style | Side Crank | Side Crank |
| Jack Rating | 2,000 lbs. | 2,000 lbs. |
| Tie-Downs | Standard with (4) movable D-Rings and an integrated L-Track on the front and on both sides of the deck. | Standard with (4) movable D-Rings and an integrated L-Track on the front and on both sides of the deck. |
| Stake Pockets | 4 | 8 |
| Lighting | LED | LED |

MOTORSPORTS SERIES



| Model | GVW | Usable Deck Size | Empty Weight |
|-------|-------|------------------|-----------------|
| 718 | 7,000 | 18' x 82.5" | Est. 1,580 lbs. |
| 720 | 7,000 | 20' x 82.5" | Est. 1,760 lbs. |

TIMPTE
MOTORSPORTS

RAMPED
FK
SERIES
FLAT DECK

RAMPED SYSTEM

STANDARD SPECIFICATIONS

| | 718 Ramped Flat | 720 Ramped Flat |
|---------------------|--|--|
| Overall Width | 102" | 102" |
| Overall Length | 23' 2" | 25' 2" |
| Payload Capacity | 5,420 lbs. | 5,240 lbs. |
| Ramp Length | 6' | 6' |
| Tongue Length | 57" | 57" |
| Deck Height | 24" | 24" |
| Loading Angle | 18° | 18° |
| Wheel Size | 14" | 14" |
| Tires | ST205/75R14D - 8 ply | ST205/75R14D - 8 ply |
| Number of Lug Bolts | 5 per wheel (20) | 5 per wheel (20) |
| Axle/Suspension | Torsion | Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Fixed | Fixed |
| Jack Style | Side Crank | Side Crank |
| Jack Rating | 3,000 lbs. | 3,000 lbs. |
| Tie-Downs | (4) D-Rings in Deck, (4) D-Rings in L-Track | (4) D-Rings in Deck, (4) D-Rings in L-Track |
| Lighting | LED | LED |



| Model | GVW | Usable Deck Size | Empty Weight |
|-------|--------|------------------|-----------------|
| 1018 | 10,000 | 18' x 82.5" | Est. 1,900 lbs. |
| 1020 | 10,000 | 20' x 82.5" | Est. 2,040 lbs. |

| STANDARD SPECIFICATIONS | 1018 Ramped Flat | 1020 Ramped Flat |
|-------------------------|--|--|
| Overall Width | 102" | 102" |
| Overall Length | 23' 2" | 25' 2" |
| Payload Capacity | 8,150 lbs. | 8,050 lbs. |
| Ramp Length | 6' | 6' |
| Tongue Length | 57" | 57" |
| Deck Height | 25" | 25" |
| Loading Angle | 19° | 19° |
| Wheel Size | 15" | 15" |
| Tires | ST225/75R15E - 10 ply | ST225/75R15E - 10 ply |
| Number of Lug Bolts | 6 per wheel (24) | 6 per wheel (24) |
| Axle/Suspension | Torsion | Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Fixed | Fixed |
| Jack Style | Side Crank | Side Crank |
| Jack Rating | 3,000 lbs. | 3,000 lbs. |
| Tie-Downs | (4) D-Rings in Deck, (4) D-Rings in L-Track | (4) D-Rings in Deck, (4) D-Rings in L-Track |
| Lighting | LED | LED |

MOTORSPORTS SERIES



TIMPTE
MOTORSPORTS

RAMPED
FK
SERIES
BEAVERTAIL

RAMPED SYSTEM

| Model | GVW | Usable Deck Size | Empty Weight |
|-------|-------|------------------|-----------------|
| 718 | 7,000 | 18' x 82.5" | Est. 1,580 lbs. |
| 720 | 7,000 | 20' x 82.5" | Est. 1,760 lbs. |

| STANDARD SPECIFICATIONS | 718 Beavertail | 720 Beavertail |
|-------------------------|--|--|
| Overall Width | 102" | 102" |
| Overall Length | 23' 2" | 25' 2" |
| Payload Capacity | 5,420 lbs. | 5,240 lbs. |
| Beavertail Length | 24" | 24" |
| Ramp Length | 6' | 6' |
| Tongue Length | 57" | 57" |
| Deck Height | 24" | 24" |
| Loading Angle | 14° | 14° |
| Wheel Size | 14" | 14" |
| Tires | ST205/75R14D - 8 ply | ST205/75R14D - 8 ply |
| Number of Lug Bolts | 5 per wheel (20) | 5 per wheel (20) |
| Axle/Suspension | Torsion | Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Fixed | Fixed |
| Jack Style | Side Crank | Side Crank |
| Jack Rating | 3,000 lbs. | 3,000 lbs. |
| Tie-Downs | (4) D-Rings in Deck, (4) D-Rings in L-Track | (4) D-Rings in Deck, (4) D-Rings in L-Track |
| Lighting | LED | LED |



| Model | GVW | Usable Deck Size | Empty Weight |
|-------|--------|------------------|-----------------|
| 1018 | 10,000 | 18' x 82.5" | Est. 1,900 lbs. |
| 1020 | 10,000 | 20' x 82.5" | Est. 2,040 lbs. |

| STANDARD SPECIFICATIONS | 1018 Beavertail | 1020 Beavertail |
|-------------------------|--|--|
| Overall Width | 102" | 102" |
| Overall Length | 23' 2" | 25' 2" |
| Payload Capacity | 8,150 lbs. | 8,050 lbs. |
| Beavertail Length | 24" | 24" |
| Ramp Length | 6' | 6' |
| Tongue Length | 57" | 57" |
| Deck Height | 25" | 25" |
| Loading Angle | 15° | 15° |
| Wheel Size | 15" | 15" |
| Tires | ST225/75R15E - 10 ply | ST225/75R15E - 10 ply |
| Number of Lug Bolts | 6 per wheel (24) | 6 per wheel (24) |
| Axle/Suspension | Torsion | Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Fixed | Fixed |
| Jack Style | Side Crank | Side Crank |
| Jack Rating | 3,000 lbs. | 3,000 lbs. |
| Tie-Downs | (4) D-Rings in Deck, (4) D-Rings in L-Track | (4) D-Rings in Deck, (4) D-Rings in L-Track |
| Lighting | LED | LED |



SPLIT TILT DECK SYSTEM

Deck is able to be raised and lowered by optimizing an adjustable hydraulic cylinder system to allow for ease of use and safety when loading and unloading equipment without requiring ramps, and gives more control to the operator. Each trailer features a stationary deck for the ability of loading attachments or other forms of equipment.



DECK OVER SYSTEM

Deck is constructed over the wheels, offering optimal load surface and strength. Each trailer features manual spring assist ramps that fold and can be locked in vertical or horizontal position, and concealable sidestep.



GOOSENECK SYSTEM

Our gooseneck trailers are engineered for heavy-duty hauling, featuring a hitch that connects to a ball in the bed of a pickup truck. This design offers exceptional stability, balance, and weight distribution compared to standard bumper-pull trailers.



SPLIT TILT DECK SYSTEM

| Model | GVW | Usable Deck Size | Empty Weight |
|-------|--------|---------------------|-----------------|
| 1420 | 14,000 | 16' + 4' x 82-3/8" | Est. 2,680 lbs. |
| 1424 | 14,000 | 18' + 6' x 82- 3/8" | Est. 3,000 lbs. |

| STANDARD SPECIFICATIONS | 1420 | 1424 |
|-------------------------|-------------------------|-------------------------|
| Overall Width | 102" | 102" |
| Overall Length | 24' 6" | 28' 6" |
| Payload Capacity | 11,320 lbs. | 11,000 lbs. |
| Stationary Deck Length | 4' | 6' |
| Tilt Deck Length | 16' | 18' |
| Tongue Length | 56" | 56" |
| Deck Height | 22" | 22" |
| Loading Angle | 12° | 11.5° |
| Wheel Size | 16" | 16" |
| Tires | ST235/80R16G - 14 ply | ST235/80R16G - 14 ply |
| Number of Lug Bolts | 8 per wheel (32) | 8 per wheel (32) |
| Axle | Fixed | Fixed |
| Suspension | Rubber Torsion | Rubber Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Adjustable | Adjustable |
| Jack Style | Side Crank | Side Crank |
| Jack Rating | 12,000 lbs. | 12,000 lbs. |
| Stake Pockets | 18 | 18 |
| Lighting | LED | LED |

POWERHOUSE MODELS



TIMPTE
POWERHOUSE

| Model | GVW | Usable Deck Size | Empty Weight |
|---------|--------|------------------|-----------------|
| 1420 DO | 14,000 | 20' x 97-3/4" | Est. 3,200 lbs. |
| 1424 DO | 14,000 | 24' x 97-3/4" | Est. 3,500 lbs. |

14K
DECK OVER
SERIES



DECK OVER SYSTEMS

| STANDARD SPECIFICATIONS | 1420 DO | 1424 DO |
|-------------------------|-------------------------|-------------------------|
| Overall Width | 102" | 102" |
| Overall Length | 25' 8" | 29' 8" |
| Payload Capacity | 10,800 lbs. | 10,500 lbs. |
| Tongue Length | 56" | 56" |
| Ramp Length | Approx. 5' | Approx. 5' |
| Deck Height | 35" | 35" |
| Loading Angle | 14° | 14° |
| Overall Deck Length | 20' | 24' |
| Dovetail Length | 54" | 54" |
| Wheel Size | 16" | 16" |
| Tires | ST235/80R16G - 14 ply | ST235/80R16G - 14 ply |
| Number of Lug Bolts | 8 per wheel (32) | 8 per wheel (32) |
| Axle | Fixed | Fixed |
| Suspension | Rubber Torsion | Rubber Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Adjustable | Adjustable |
| Jack Style | Side Crank | Side Crank |
| Jack Rating | 12,000 lbs. | 12,000 lbs. |
| Stake Pockets | 12 | 14 |
| Lighting | LED | LED |



TIMPTE
POWERHOUSE

16K
SERIES



SPLIT TILT DECK SYSTEM

| Model | GVW | Usable Deck Size | Empty Weight |
|-------|--------|--------------------|-----------------|
| 1624 | 16,000 | 18' x 6' x 82-3/8" | Est. 3,200 lbs. |

| STANDARD SPECIFICATIONS | 1624 |
|-------------------------|-------------------------|
| Overall Width | 102" |
| Overall Length | 29' 1" |
| Payload Capacity | 12,800 lbs. |
| Tongue Length | 56" |
| Stationary Deck | 6' |
| Tilt Deck | 18' |
| Deck Height | 22" |
| Loading Angle | 12° |
| Wheel Size | 16" |
| Tires | ST235/80R16G - 14 ply |
| Number of Lug Bolts | 8 per wheel (32) |
| Axle/Suspension | Torsion |
| Brakes | Electric Self-Adjusting |
| Coupler | 2-5/16" |
| Coupler Position | Adjustable |
| Jack Style | Side Crank |
| Jack Rating | 12,000 lbs. |
| Stake Pockets | 18 |
| Lighting | LED |

POWERHOUSE MODELS



16K SERIES



GOOSENECK SYSTEM

Standard Features

Toolbox with Chain Rack

Chain Tray

Spare Tire

Spare Tire Mount

Front Bump Rail

| Model | GVW | Usable Deck Size | Empty Weight |
|------------|--------|------------------|-----------------|
| 1620 GN DO | 16,000 | 20' x 98.25" | Est. 3,460 lbs. |
| 1626 GN DO | 16,000 | 25'-4" x 98.25" | Est. 3,780 lbs. |

| STANDARD SPECIFICATIONS | 1620 GN DO | 1626 GN DO |
|-------------------------|---|---|
| Overall Width | 102" | 102" |
| Overall Length | 28' | 32' |
| Payload Capacity | 12,480 lbs. | 12,220 lbs. |
| Ramp Length | Approx. 4' | Approx. 4' |
| Tongue Length | 96" | 96" |
| Deck Height | 35" | 35" |
| Loading Angle | 14° | 14° |
| Overall Deck Length | 20' | 25'-4" |
| Dovetail Length | 60" | 60" |
| Wheel Size | 16" | 16" |
| Tires | ST235/80R16G - 14 ply | ST235/80R16G - 14 ply |
| Number of Lug Bolts | 8 per wheel (32) | 8 per wheel (32) |
| Axle | 7K Fixed | 7K Fixed |
| Suspension | Rubber Torsion | Rubber Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Adjustable | Adjustable |
| Jack Style | Dual 12K Jacks | Dual 12K Jacks |
| Jack Rating | 12,000 lbs. each (24,000 lbs. total) | 12,000 lbs. each (24,000 lbs. total) |
| Stake Pockets | 12 per side (24 total) | 14 per side (28 total) |
| Lighting | LED | LED |



16K
HEAVY DUTY
SERIES

BUILT WITH TRUE 8K AXLES



GOOSENECK SYSTEM

Standard Features

Toolbox with Chain Rack

Chain Tray

Spare Tire

Spare Tire Mount

Front Bump Rail

| Model | GVW | Usable Deck Size | Empty Weight |
|---------------|--------|------------------|-----------------|
| 1620 GN DO HD | 16,000 | 20' x 98.25" | Est. 3,530 lbs. |
| 1626 GN DO HD | 16,000 | 25'-4" x 98.25" | Est. 3,860 lbs. |

| STANDARD SPECIFICATIONS | 1620 GN DO HD | 1626 GN DO HD |
|-------------------------|---|---|
| Overall Width | 102" | 102" |
| Overall Length | 28' | 32' |
| Payload Capacity | 12,540 lbs. | 12,140 lbs. |
| Ramp Length | Approx. 4' | Approx. 4' |
| Tongue Length | 96" | 96" |
| Deck Height | 35" | 35" |
| Loading Angle | 14° | 14° |
| Overall Deck Length | 20' | 25'-4" |
| Dovetail Length | 60" | 60" |
| Wheel Size | 16" | 16" |
| Tires | ST235/80R16G - 14 ply | ST235/80R16G - 14 ply |
| Number of Lug Bolts | 8 per wheel (32) | 8 per wheel (32) |
| Axle | 8K Fixed | 8K Fixed |
| Suspension | Rubber Torsion | Rubber Torsion |
| Brakes | Electric Self-Adjusting | Electric Self-Adjusting |
| Coupler | 2-5/16" | 2-5/16" |
| Coupler Position | Adjustable | Adjustable |
| Jack Style | Dual 12K Jacks | Dual 12K Jacks |
| Jack Rating | 12,000 lbs. each (24,000 lbs. total) | 12,000 lbs. each (24,000 lbs. total) |
| Stake Pockets | 12 per side (24 total) | 14 per side (28 total) |
| Lighting | LED | LED |

ACCESSORIES

TIRE RACK

| PART NO. | DESCRIPTION | UNIT |
|------------|---|------|
| 577-303030 | 7K & 10K Torsion - Gun Metal Gray | EA |
| 577-303173 | 7K & 10K Torsion | EA |
| 577-303044 | Leaf Spring & 5K Torsion - Gun Metal Gray | EA |
| 577-302132 | Leaf Spring & 5K Torsion | EA |



ROCK GUARD

| PART NO. | DESCRIPTION | UNIT |
|------------|---|------|
| 577-303025 | 7K & 10K Torsion - Gun Metal Gray | EA |
| 577-303168 | 7K & 10K Torsion | EA |
| 577-303041 | Leaf Spring & 5K Torsion - Gun Metal Gray | EA |
| 577-302023 | Leaf Spring & 5K Torsion | EA |



SPARE TIRE

| PART NO. | DESCRIPTION | UNIT |
|------------|------------------------|------|
| 150134 | 5K & 10K Tire Option | EA |
| 150133 | 7K EZ Load Tire Option | EA |
| 150132 | 7K Ramped Tire Option | EA |
| 035-301823 | 14K Tire Option | EA |
| 150138 | 16K Tire Option | EA |



SPARE TIRE MOUNT (INCLUDES HARDWARE)

| PART NO. | DESCRIPTION | UNIT |
|------------|-----------------------------------|------|
| 577-300387 | 5K, 7K, 10K Options | EA |
| 577-301625 | Universal Stake Pocket Tire Mount | EA |



WHEEL RATCHET STRAP

| PART NO. | UNIT |
|------------|------|
| 035-300569 | EA |



TIE-DOWNS

| PART NO. | DESCRIPTION | UNIT |
|------------|-------------------------|------|
| 035-301453 | L-Track D-Ring Tie Down | EA |



SOLAR PANEL

| PART NO. | UNIT |
|------------|------|
| 575-300504 | EA |



LOADING WINCH KIT - 4,500 LB.

| PART NO. | UNIT |
|------------|------|
| 575-303112 | EA |



STAKE POCKETS

| PART NO. | DESCRIPTION | UNIT |
|------------|--------------------------|----------|
| 577-300562 | Leaf Spring & 5K Torsion | One Pair |
| 577-303174 | 7K & 10K Torsion | One Pair |



Leaf Spring & 5K Torsion



7K & 10K Torsion

*Hardware Included

14K & 16K TOOLBOX

| PART NO. | UNIT |
|------------|------|
| 710-301825 | EA |



TOOLBOX EXTENSION

| PART NO. | UNIT |
|------------|------|
| 577-300702 | EA |



THE ADVANTAGES OF OWNING A TIMPTE ALUMINUM TRAILER

Lightweight Material

Aluminum is a lightweight and durable material. At roughly 1/3 the density of steel, aluminum's low profile can provide benefits that its steel counterparts cannot.

Increased Fuel Economy

The lighter your vehicle the more fuel efficient it becomes. Aluminum trailers are generally 20% lighter than steel trailers, leading to improved fuel efficiency.

Easier on You & Your Vehicle

Experience less toll on the towing vehicle and improved tire longevity. It's also easier to maneuver a trailer that weighs less, whether it's loaded or unloaded.

Higher Strength-to-Weight Ratio

Allows you to maximize your loads and carry a higher load capacity than steel trailers with the same GVWR.

Durability

Part of what makes aluminum so durable is its resistance to corrosion. Durability plays an important role in aluminum trailers holding their value over time. By performing routine maintenance, aluminum trailers can stay looking and performing like new.

Resistance to Corrosion

Aluminum alloy extrusions generally do not rust because aluminum forms a protective layer when exposed to air, preventing corrosion even after being exposed to harsh weather conditions.

Minimal Maintenance & Repairs

Aluminum trailers only require routine maintenance and are less likely to sustain costly damage over time. Easily restore the exterior of your trailer with an acid wash to keep that shiny new look.

Higher Resale Value

The durability of an aluminum trailer helps to preserve its value over time. It's simple, a used trailer in good condition is worth more than one that is damaged or starting to rust.

Experience the Difference: Behind Timppte's Superior Construction Methods

Most aluminum trailer manufacturers rely on welding to build their trailers, which can weaken the integrity of the trailer by up to 40%. Instead, Timppte uses proprietary extruded aluminum components and mechanically fastened joints to provide a much more rugged and durable construction. By building our trailers using mechanically fastened joints we can achieve maximum strength, durability, and longevity out of the aluminum. Unlike welding, which allows for more variance in components, Timppte's method demands meticulous craftsmanship, drilling, and careful part coordination.

Mechanical Fasteners vs. Welds

When manufacturers weld aluminum, it weakens the structural integrity of the metal, making it vulnerable to failure from pressure & stress. This is the reason why the most common failure point on a welded aluminum trailer is at the weld seams. Timppte's trailers are manufactured using mechanical fasteners and use no structural welds. Most customers quickly notice the difference in our trailer's more robust construction as soon as they see it.

Proprietary Extruded Aluminum Components

Each Timppte trailer design utilizes custom dies and tooling to craft our proprietary components. Timppte owns the dies and tooling required for the production of our custom components, which are used exclusively on Timppte trailers. Unlike other manufacturers who rely on 'off-the-shelf' parts from commodity distributors. These parts have not been designed & manufactured as part of a fully-integrated transportation system that considers Finite Element Analysis (FEA) and other critical design parameters.

Benefits of Mechanically Fastened Joints

Trailer Integrity

By using mechanically fastened joints instead of structural welds the trailer integrity is never weakened.

Avoid Fatigue Cracking & Failure

Structural welds are more prone to cracking and fatigue than mechanical fasteners. If a weld flexes the failure can be catastrophic.

Remove, Replace, or Repair

Fastened joints can be easily inspected, adjusted, or replaced when needed. While welds are more difficult and expensive to repair.

Benefits of our Proprietary Components

Custom Components Exclusive to Timppte Trailers

Timppte is proud to deliver fully-integrated transportation solutions that consider how all the individual components of the trailer must work together under very severe operating conditions.

Research & Development Center

Timppte trailers has undergone a series of severe in-field application tests to ensure a worry-free ownership experience for our customers.



TIMPTE IS A PROUD MEMBER OF THE
FOLLOWING INDUSTRY ASSOCIATIONS:



TIMPTE IS PLEASED TO OFFER OUR DISTRIBUTION PARTNERS AND VALUED
END-CUSTOMERS FINANCIAL SERVICES FROM THE FOLLOWING RESPECTED COMPANIES:

