



**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.



**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 <small>(20) Mounting Locations - (8) per side, (4) in front</small>
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	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 <i>(24) Mounting Locations - (10) per side, (4) in front</i>
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.



**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



**RAMPED**  
**10K**  
**SERIES**  
**FLAT DECK**



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



**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 Beaver tail	1020 Beaver tail
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



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.



**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



**SPLIT TILT DECK SYSTEM**

Model	GVW	Usable Deck Size	Empty Weight
1624	16,000	18' + 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



## 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



## 12K 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

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:

