## **POWERHOUSE SERIES**





## **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.

## **ALL ALUMINUM CONSTRUCTION**



The extra hauling capacity you want and the strength you need! Mechanically fastened joints replace failure-prone structural aluminum welds. From the main c-channel frame (Split Tilt) or I-Beam (Deck Over), to side rails and deck material, these lightweight trailers deliver reliable performance that is easy to use and operate even in the most severe duty service applications.







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"
Stationary Deck Length	4'	6'
Tilt Deck Length	16'	18'
Tongue Length	56"	56"
Deck Height	22"	22"
Loading Angle	120	11.50
Wheel Size	16"	16"
Tire Size	ST235/80R16	ST235/80R16
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