



325 (18 Ton) 6 Wheel Model

- 18 ton tandem wagon gear
- Quick hitch tongue
- Standard reach length 11'
- Wheel base Adjustable 8' 8" - 11' 2"
- Safety chain (1/2" GR. 70)

Specifications

Capacity (30 kph / 20 mph)	36,000 lb
Capacity (50 kph / 30 mph)	36,000 lb
Spindles	3" Diameter, C1045 Cold Rolled
Hubs	8 Stud
Bearings - Bore Size (Inner/Outer)	Taper Roller (2.165 / 1.625)
Front Axle	8 x 3.5 x .250 Wall
Rear Axle	8 x 4 x .250 Wall
Tongue Bracket Mounting	1-1/2" Bolt Bearing Mtd.
Tongue Bolt	1-1/8" Diameter
Tongue Latch	Retractable Automatic Relock
Reach Poles	3" O.D. x .188 Wall - Round Tube
Bolster Stakes	42.5" Fixed
Steering	Automotive Type
Tie Rod Ends	Greasable Automotive Style Ball Joints
Wheel Base	Adjustable
Height From Ground To Top of Bunk	30" (11 x 22.5 Tires)
Approx. Weight	1,495 lbs. (less rims and tires)

Options

Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'

Narrow track (Custom Build) down to 60"

Wide Track (Custom Build) up to 90"

2 Wheel HD hydraulic disc brakes (remote) must use 22.5 rim**

4 Wheel HD hydraulic disc brakes (remote) must use 22.5 rim**

Disc brake flanges for future add on (per axle)

Single spring balancer

Double spring balancer

Rocking bolster

4" bolt on riser kit (other heights available)

**Hydraulic brake system also works on a brake pedal outlet kit.

Rim & Tire Sizes

14L x 16.1	12 Ply	16.1 x W11C x 8	89"	28,080
16.5 x 16.1	10 Ply	16.1 x W14C x 8	93"	31,200
19L x 16.1	12 Ply	16.1 x W16C x 8	95"	36,000
21.5 x 16.1	14 Ply	16.1 x W16C x 8	95"	36,000
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"	36,000
11 x 22.5	New Recap	22.5 x 8.25 x 8 HD	89"	36,000
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"	36,000
12 or 315 x 22.5	New Recap	22.5 x 8.25 x 8 HD	89"	36,000
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"	36,000
305 x 22.5	New Recap	22.5 x 8.25 x 8 HD	89"	36,000
385 x 22.5	Used Truck	22.5 x 11.75 x 8	87"	36,000
385 x 22.5	New Recap	22.5 x 11.75 x 8	87"	36,000
425 x 22.5	Used Truck	22.5 x 11.75 x 8	87"	36,000
425 x 22.5	New Recap	22.5 x 11.75 x 8	87"	36,000
425 x 22.5	New Truck	22.5 x 11.75 x 8	87"	36,000
425 x 22.5	Used Truck	22.5 x 13 x 8	86"	36,000
425 x 22.5	New Recap	22.5 x 13 x 8	86"	36,000

425 x 22.5	New Truck	22.5 x 13 x 8	86"	36,000
445/50 x 22.5	New Recap	22.5 x 13 x 8	86"	36,000
445 x 22.5	New Truck	22.5 x 13 x 8	86"	36,000
400/55 22.5	16 Ply	22.5 x 13 x 8	86"	36,000

Capacities listed are max tire capacity. See wagon specifications for maximum wagon capacity.

<https://horstwagons.com/wagons/running/325.php> **1.866.567.4162**