

2 Wheel

HORST

LEADERS IN FOLLOWING

Our industry leading No-Sway trailing ensures that our wagons follow your lead. Tapered roller bearings on the king pins and automotive style ball joints not only keep our wagons behind you they also provide years of hard working service. From field to farm Horst Wagons are built to get you there.

NOTE: The rated capacities provided are for the chassis only and rims and tires should be matched accordingly when ordered.





(with standard variable adjustment)

Take the precision work out of hooking up by freely moving the tongue into place and watch it lock into place as soon as it's in motion.



TAPERED ROLLER BEARINGS IN MAIN PIVOT POINTS

Roller bearings keep pivot points tight, ensuring no trailer sway and longlasting use.



AUTOMOTIVE BALL JOINTS

Automotive style ball joints not only keep our wagons behind you, they also provide years of hard working service.



TO



12,000 lbs







Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
11L x 15	8 Ply	15 x 8 x 6 HD	74"	\$3,630.00	\$2,508.00	\$2,056.00
225/75 R15	D Range	15 x 6 x 6	74"	\$3,606.00	\$2,422.00	\$2,056.00
12.5L x 15	12 Ply	15 x 10 x 6 HD	76"	\$4,130.00	\$2,569.00	\$2,056.00
245 R16	Used Truck*	16 x 8 x 6	74"	\$2,910.00	\$2,447.00	\$2,056.00
11L x 15	D Range / Hwy Ser.	15 x 8 x 6 HD	74"	\$4,399.00	\$2,508.00	\$2,056.00
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	74"	\$4,533.00	\$2,508.00	\$2,056.00
26 x 12	12 Ply	12 x 10.5 x 6	80"	\$3,569.00	N/A	\$2,056.00

Options	Price
Optional 10' reach length (wheelbase adj. 11' to 14')	\$71.00
High clearance option (6" increase)	\$610.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$586.00
Wide track (Custom Build) up to 90"	\$623.00
Single spring balancer	\$122.00
4" bolt on riser kit (other heights available)	\$586.00

 $^{^{\}star}$ Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 185



- 10 ton wagon gear
- Quick hitch tongue
- Standard reach length 11'
- Wheel Base adjustable 8' 8" 11' 2"
- Hubs 6 Bolt 6,000 LBS.

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
11L x 15	8 Ply	15 x 8 x 6 HD	76"	\$4,228.00	\$3,105.00	\$2,654.00
225/75 R15	D Range	15 x 6 x 6	76"	\$4,203.00	\$3,020.00	\$2,654.00
12.5L x 15	12 Ply	15 x 10 x 6 HD	78"	\$4,728.00	\$3,166.00	\$2,654.00
245 R16	Used Truck*	16 x 8 x 6	76"	\$3,508.00	\$3,044.00	\$2,654.00
11L x 15	D Range / Hwy Ser.	15 x 8 x 6 HD	76"	\$4,996.00	\$3,105.00	\$2,654.00
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	76"	\$5,131.00	\$3,105.00	\$2,654.00

Options	Price
Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'	
Add or subtract price per foot for over or under 11' (includes both reach poles)	\$41.00
High clearance option (6" increase)	\$610.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$586.00
Wide track (Custom Build) up to 90"	\$623.00
Wide track (Custom Build) over 90"	\$1,178.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
Rocking bolster	\$708.00
Rocking bolster for ammonia tank	\$708.00
4" bolt on riser kit (other heights available)	\$586.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.







Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
11L x 15	8 Ply	15 x 8 x 6 HD	72"	\$5,631.00	\$4,508.00	\$4,057.00
225/75 R15	D Range	15 x 6 x 6	72"	\$5,606.00	\$4,423.00	\$4,057.00
12.5L x 15	12 Ply	15 x 10 x 6 HD	74"	\$6,131.00	\$4,569.00	\$4,057.00
245 R16	Used Truck*	16 x 8 x 6	72"	\$4,911.00	\$4,447.00	\$4,057.00
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	72"	\$6,534.00	\$4,508.00	\$4,057.00

Options	Price
Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'	
Add or subtract price per foot for over or under 11' (includes both reach poles)	\$41.00
High clearance option (6" increase)	\$610.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$586.00
Wide track (Custom Build) up to 90"	\$623.00
Wide track (Custom Build) over 90"	\$1,178.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
Rocking bolster	\$708.00
Rocking bolster for ammonia tank	\$708.00
4" bolt on riser kit (other heights available)	\$586.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.





- 12 ton wagon gear
- Quick hitch tongue
- Standard reach length 11'
- Wheel Base adjustable 8' 8" 11' 2"
- Hubs 8 Bolt 6,500 LBS.

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
12.5L x 16	14 Ply	16 x 10 x 8	82"	\$5,802.00	\$3,886.00	\$3,191.00
12.5L x 15	F Range / Hwy Ser.	15 x 10 x 8 HD	82"	\$6,021.00	\$3,715.00	\$3,191.00
16.5 x 16.1	10 Ply	16.1 x W14C x 8	86"	\$7,558.00	\$4,289.00	\$3,191.00
11 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	82"	\$4,557.00	\$4,106.00	\$3,191.00
12 or 315 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	82"	\$4,923.00	\$4,106.00	\$3,191.00
305 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	82"	\$4,813.00	\$4,106.00	\$3,191.00
385 x 22.5	Used Truck*	22.5 x 11.75 x 8	88"	\$5,106.00	\$4,289.00	\$3,191.00
385 x 22.5	New Truck	22.5 x 11.75 x 8	88"	\$8,815.00	\$4,289.00	\$3,191.00
425 x 22.5	Used Truck*	22.5 x 11.75 x 8	88"	\$5,387.00	\$4,289.00	\$3,191.00
425 x 22.5	New Truck	22.5 x 11.75 x 8	88"	\$8,949.00	\$4,289.00	\$3,191.00

Options	Price
Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'	
Add or subtract price per foot for over or under 11' (includes both reach poles)	\$41.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$586.00
Wide track (Custom Build) up to 90"	\$623.00
Wide track (Custom Build) over 90"	\$1,178.00
2 wheel free backing surge brakes c/w double spring balancer (includes brake tongue)	\$2,928.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
Rocking bolster	\$708.00
Rocking bolster for ammonia tank	\$708.00
4" bolt on riser kit (other heights available)	\$586.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.









- 14 ton wagon gear
- Quick hitch tongue
- Standard reach length 11'
- Wheel Base adjustable 8' 8" 11' 2"
- Hubs 8 Stud 8,000 LBS.

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
14L x 16.1	8 Ply	16.1 x W11C x 8	89"	\$6,887.00	\$4,777.00	\$4,057.00
14L x 16.1	12 Ply	16.1 x W11C x 8	89"	\$7,461.00	\$4,777.00	\$4,057.00
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"	\$8,425.00	\$5,155.00	\$4,057.00
11 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$5,423.00	\$4,972.00	\$4,057.00
12 or 315 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$5,789.00	\$4,972.00	\$4,057.00
305 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$5,680.00	\$4,972.00	\$4,057.00
385 x 22.5	Used Truck*	22.5 x 11.75 x 8	89"	\$5,972.00	\$5,155.00	\$4,057.00
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"	\$9,681.00	\$5,155.00	\$4,057.00
425 x 22.5	Used Truck*	22.5 x 11.75 x 8	89"	\$6,253.00	\$5,155.00	\$4,057.00
425 x 22.5	New Truck	22.5 x 11.75 x 8	89"	\$9,815.00	\$5,155.00	\$4,057.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$6,448.00	\$5,350.00	\$4,057.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$10,011.00	\$5,350.00	\$4,057.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$10,401.00	\$5,350.00	\$4,057.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"	\$12,182.00	\$5,350.00	\$4,057.00

Options	Price
Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'	
Add or subtract price per foot for over or under 11' (includes both reach poles)	\$41.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$586.00
Wide Track (Custom Build) up to 90"	\$623.00
Wide Track (Custom Build) over 90"	\$1,178.00
2 wheel free backing surge brakes c/w double spring balancer (includes brake tongue)	\$2,928.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Disc brake flanges (for future brake add on)	\$287.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
Rocking bolster	\$708.00
4" bolt on riser kit (other heights available)	\$653.00



MODEL 285

HEAVY DUTY WAGON



- 15 ton HD wagon gear
- Quick hitch tongue
- Rocking bolster
- Standard reach length 10'
- Wheel base adjustable 10' 7" 12' 1"
- Hubs 8 Stud 8,000 LBS.
- Disc brake flanges

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
16.5 x 16.1	10 Ply	16.1 x W14C x 8	93"	\$9,358.00	\$6,088.00	\$4,990.00
11 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$6,357.00	\$5,905.00	\$4,990.00
12 or 315 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$6,723.00	\$5,905.00	\$4,990.00
305 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$6,613.00	\$5,905.00	\$4,990.00
385 x 22.5	Used Truck*	22.5 x 11.75 x 8	89"	\$6,906.00	\$6,088.00	\$4,990.00
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"	\$10,614.00	\$6,088.00	\$4,990.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$7,381.00	\$6,283.00	\$4,990.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$10,944.00	\$6,283.00	\$4,990.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$11,334.00	\$6,283.00	\$4,990.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"	\$13,115.00	\$6,283.00	\$4,990.00
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"	\$15,629.00	\$8,004.00	\$4,990.00

Options	Price
Optional Reach Lengths: 8', 10', 12', 14', 16', 18', 20'	
Add or subtract price per foot for over or under 10' (includes both reach poles)	\$74.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
Wide Track (Custom Build) up to 90"	\$787.00
Wide Track (Custom Build) over 90"	\$1,245.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.











- 20 ton HD wagon gear
- Quick hitch tongue
- Standard reach length 10'
- Wheel base adjustable 10' 7" 12' 1"
- Hubs 8 Stud 12,000 LBS.
- Disc brake flanges

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"	\$9,821.00	\$6,552.00	\$5,454.00
19L x 16.1	12 Ply	16.1 x W16C x 8	91"	\$10,639.00	\$6,686.00	\$5,454.00
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"	\$12,066.00	\$6,686.00	\$5,454.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$7,845.00	\$6,747.00	\$5,454.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$11,407.00	\$6,747.00	\$5,454.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$11,798.00	\$6,747.00	\$5,454.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"	\$13,579.00	\$6,747.00	\$5,454.00
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"	\$16,092.00	\$8,467.00	\$5,454.00

Options	Price
Optional Reach Lengths: 8', 10', 12', 14', 16', 18', 20'	
Add or subtract price per foot for over or under 10' (includes both reach poles)	\$74.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
Wide Track (Custom Build) up to 90"	\$787.00
Wide Track (Custom Build) over 90"	\$1,245.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.





- 20 ton HD wagon gear
- Quick hitch tongue
- Rocking bolster
- Standard reach length 10'
- Wheel base adjustable 10' 7" 12' 1"
- Hubs 8 Stud 12,000 LBS.
- Disc brake flanges

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"	\$10,364.00	\$7,095.00	\$5,997.00
19L x 16.1	12 Ply	16.1 x W16C x 8	91"	\$11,182.00	\$7,229.00	\$5,997.00
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"	\$12,609.00	\$7,229.00	\$5,997.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$8,388.00	\$7,290.00	\$5,997.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$11,950.00	\$7,290.00	\$5,997.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$12,341.00	\$7,290.00	\$5,997.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"	\$14,122.00	\$7,290.00	\$5,997.00
560 / 45 x 22.5	16 Plv	22.5 x 16 x 8	92"	\$16,635.00	\$9,010.00	\$5,997.00

Options	Price
Optional Reach Lengths: 8', 10', 12', 14', 16', 18', 20'	
Add or subtract price per foot for over or under 10' (includes both reach poles)	\$74.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
Wide Track (Custom Build) up to 90"	\$787.00
Wide Track (Custom Build) over 90"	\$1,245.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 485 HEAVY DUTY WAGON



- 24 ton HD wagon gear
- Quick hitch tongue
- Rocking bolster
- Standard reach length 10'
- Wheel base adjustable 10' 7" 12' 1"
- Hubs 10 Stud 16,000 LBS.
- Disc brake flanges

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
425 x 22.5	Used Truck*	22.5 x 13 x 10	86"	\$11,145.00	\$10,047.00	\$8,681.00
425 x 22.5	New Truck	22.5 x 13 x 10	86"	\$14,708.00	\$10,047.00	\$8,681.00
445 x 22.5	New Truck	22.5 x 13 x 10	86"	\$15,098.00	\$10,047.00	\$8,681.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 10	86"	\$16,879.00	\$10,047.00	\$8,681.00
560 / 45 x 22.5	16 Ply	22.5 x 16 x 10	92"	\$19,392.00	\$11,767.00	\$8,681.00

Options	Price
Optional Reach Lengths: 8', 10', 12', 14', 16', 18', 20'	
Add or subtract price per foot for over or under 10' (includes both reach poles)	\$74.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
Wide Track (Custom Build) up to 90"	\$787.00
Wide Track (Custom Build) over 90"	\$1,245.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler	\$3,514.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.





SMOOTH TRAVEL ROAD FLEX WAGONS

Ideal for high speed tractors our new line of ROAD FLEX running gear use suspension blocks to help eliminate bumps and vibrations when traveling down the road or through the field. ROAD FLEX suspension not only reduces the stress from towing heavy loads but also provides increased stability to Horst wagons. In addition Road Flex suspension provides independent four wheel suspension which eliminates the need for rocking bolsters.

NOTE: The rated capacities provided are for the chassis only and rims and tires should be matched accordingly when ordered.



STANDARD FEATURES



RETRACTABLE AUTOMATIC RELOCK TONGUE LATCH (with standard variable adjustment)

Take the precision work out of hooking up by freely moving the tongue into place and watch it lock into place as soon as it's in motion.



TAPERED ROLLER BEARINGS IN MAIN PIVOT POINTS

Roller bearings keep pivot points tight, ensuring no trailer sway and long-lasting use.



AUTOMOTIVE BALL JOINTS

Automotive style ball joints not only keep our wagons behind you they also provide years of hard working service.



POAD FLEX

Road Flex suspension uses shock absorbing blocks to reduce the amount of bounce the wagon encounters as it's pulled down the road or across the field.



TO



00 lbs 48,000 lbs



MODEL 185RF

20,000 lbs



- 10 ton wagon gear
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 11'
- Wheel Base adjustable 8'8" 11'2"
- Hubs 6 Bolt 6,000 LBS.

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
11L x 15	8 Ply	15 x 8 x 6 HD	76"	\$7,430.00	\$6,308.00	\$5,856.00
225/75 R15	D Range	15 x 6 x 6	76"	\$7,406.00	\$6,222.00	\$5,856.00
12.5L x 15	12 Ply	15 x 10 x 6 HD	78"	\$7,930.00	\$6,369.00	\$5,856.00
245 R16	Used Truck*	16 x 8 x 6	76"	\$6,710.00	\$6,247.00	\$5,856.00
11L x 15	D Range / Hwy Ser.	15 x 8 x 6 HD	76"	\$8,199.00	\$6,308.00	\$5,856.00
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	76"	\$8,333.00	\$6,308.00	\$5,856.00

Options	Price
Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'	
Add or subtract price per foot for over or under 11' (includes both reach poles)	\$41.00
High clearance option (6" increase)	\$610.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$586.00
Wide track (Custom Build) up to 90"	\$623.00
Wide track (Custom Build) over 90"	\$1,178.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$586.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 205RF

SUSPENSION WAGON

24,000 lbs tire size determines GVWR



- 12 ton wagon gear
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 11'
- Wheel Base adjustable 8'8" 11'2"
- Hubs 8 Bolt 6,500 LBs.

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
12.5L x 16	14 Ply	16 x 10 x 8	82"	\$9,333.00	\$7,418.00	\$6,723.00
12.5L x 15	F Range / Hwy Ser.	15 x 10 x 8 HD	82"	\$9,553.00	\$7,247.00	\$6,723.00
16.5 x 16.1	10 Ply	16.1 x W14C x 8	86"	\$11,090.00	\$7,821.00	\$6,723.00
11 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	82"	\$8,089.00	\$7,638.00	\$6,723.00
12 or 315 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	82"	\$8,455.00	\$7,638.00	\$6,723.00
305 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	82"	\$8,345.00	\$7,638.00	\$6,723.00
385 x 22.5	Used Truck*	22.5 x 11.75 x 8	88"	\$8,638.00	\$7,821.00	\$6,723.00
385 x 22.5	New Truck	22.5 x 11.75 x 8	88"	\$12,347.00	\$7,821.00	\$6,723.00
425 x 22.5	Used Truck*	22.5 x 11.75 x 8	88"	\$8,919.00	\$7,821.00	\$6,723.00
425 x 22.5	New Truck	22.5 x 11.75 x 8	88"	\$12,481.00	\$7,821.00	\$6,723.00

Options	Price
Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'	
Add or subtract price per foot for over or under 11' (includes both reach poles)	\$41.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$586.00
Wide track (Custom Build) up to 90"	\$623.00
Wide track (Custom Build) over 90"	\$1,178.00
2 wheel free backing surge brakes c/w double spring balancer (includes brake tongue)	\$2,928.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$586.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 285RF HEAVY DILTY SUSPENSION WAGON



- 15 ton HD wagon gear
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 10'
- Wheel base adjustable 10' 7" 12' 1"
- Hubs 8 Stud 8,000 LBS.
- Disc brake flanges

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
16.5 x 16.1	10 Ply	16.1 x W14C x 8	93"	\$13,652.00	\$10,383.00	\$9,285.00
11 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$10,651.00	\$10,200.00	\$9,285.00
12 or 315 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$11,017.00	\$10,200.00	\$9,285.00
305 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$10,907.00	\$10,200.00	\$9,285.00
385 x 22.5	Used Truck*	22.5 x 11.75 x 8	89"	\$11,200.00	\$10,383.00	\$9,285.00
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"	\$14,909.00	\$10,383.00	\$9,285.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$11,676.00	\$10,578.00	\$9,285.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$15,238.00	\$10,578.00	\$9,285.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$15,629.00	\$10,578.00	\$9,285.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"	\$17,410.00	\$10,578.00	\$9,285.00
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"	\$19,923.00	\$12,298.00	\$9,285.00

Options	Price
Optional Reach Lengths: 8', 10', 12', 14', 16', 18', 20'	
Add or subtract price per foot for over or under 10' (includes both reach poles)	\$74.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
Wide Track (Custom Build) up to 90"	\$787.00
Wide Track (Custom Build) over 90"	\$1,245.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$6,479.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 325RF SUSPENSION WAGON



tire size determines GVWR





- 18 ton tandem wagon gear
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 11'
- Wheel base Adjustable 8'8" 11'2"
- Hubs 8 Stud 12,000 LBS.

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
14L x 16.1	12 Ply	16.1 x W11C x 8	89"	\$14,982.00	\$10,956.00	\$9,876.00
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"	\$16,428.00	\$11,523.00	\$9,876.00
19L x 16.1	12 Ply	16.1 x W16C x 8	91"	\$17,654.00	\$11,725.00	\$9,876.00
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"	\$19,795.00	\$11,725.00	\$9,876.00
11 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$11,926.00	\$11,249.00	\$9,876.00
12 or 315 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$12,475.00	\$11,249.00	\$9,876.00
305 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$12,310.00	\$11,249.00	\$9,876.00
385 x 22.5	Used Truck*	22.5 x 11.75 x 8	89"	\$12,749.00	\$11,523.00	\$9,876.00
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"	\$18,313.00	\$11,523.00	\$9,876.00
425 x 22.5	Used Truck*	22.5 x 11.75 x 8	89"	\$13,170.00	\$11,523.00	\$9,876.00
425 x 22.5	New Truck	22.5 x 11.75 x 8	89"	\$18,514.00	\$11,523.00	\$9,876.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$13,463.00	\$11,816.00	\$9,876.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$18,807.00	\$11,816.00	\$9,876.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$19,392.00	\$11,816.00	\$9,876.00
400/55 22.5	16 Ply	22.5 x 13 x 8	86"	\$22,064.00	\$11,816.00	\$9,876.00

Options	Price
Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'	
Add or subtract price per foot for over or under 11' (includes both reach poles)	\$41.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
Wide Track (Custom Build) up to 90"	\$623.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$6,479.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 308RF SUSPENSION WAGON



FEATURES

- 20 ton double tandem wagon gear
- Road Flex Suspension
- Quick hitch tongue
- Hubs 8 Stud 12,000 LBS.
- Front Tandem has quad steering c/w bearings on king pins
- Standard reach length 11'
- Wheel Base Adjustable 12' 7" 15' 1"

(taken from the centre of the rear tandem axle to the front axle of front tandem.)

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
14L x 16.1	8 Ply	16.1 x W11C x 8	89"	\$21,521.00	\$17,300.00	\$15,860.00
14L x 16.1	12 Ply	16.1 x W11C x 8	89"	\$22,668.00	\$17,300.00	\$15,860.00
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"	\$24,596.00	\$18,056.00	\$15,860.00
19L x 16.1	12 Ply	16.1 x W16C x 8	91"	\$26,230.00	\$18,325.00	\$15,860.00
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"	\$29,085.00	\$18,325.00	\$15,860.00
11 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$18,593.00	\$17,690.00	\$15,860.00
12 or 315 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$19,325.00	\$17,690.00	\$15,860.00
305 x 22.5	Used Truck*	22.5 x 8.25 x 8 HD	89"	\$19,106.00	\$17,690.00	\$15,860.00
385 x 22.5	Used Truck*	22.5 x 11.75 x 8	89"	\$19,691.00	\$18,056.00	\$15,860.00
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"	\$27,109.00	\$18,056.00	\$15,860.00
425 x 22.5	Used Truck*	22.5 x 11.75 x 8	89"	\$20,252.00	\$18,056.00	\$15,860.00
425 x 22.5	New Truck	22.5 x 11.75 x 8	89"	\$27,377.00	\$18,056.00	\$15,860.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$20,643.00	\$18,447.00	\$15,860.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$27,768.00	\$18,447.00	\$15,860.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$28,548.00	\$18,447.00	\$15,860.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"	\$32,111.00	\$18,447.00	\$15,860.00

Options	Price
Optional Reach Lengths: 9', 11', 12', 14', 16', 18', 20', 22'	
Add or subtract price per foot for over or under 11' (includes both reach poles)	\$41.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$6,479.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$751.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 365RF

HEAVY DUTY SUSPENSION WAGON



- 20 ton HD wagon gear
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 10'
- Wheel base adjustable 10' 7" 12' 1"
- Hubs 8 Stud 12,000 LBS.
- Disc brake flanges

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"	\$15,732.00	\$12,463.00	\$11,365.00
19L x 16.1	12 Ply	16.1 x W16C x 8	91"	\$16,550.00	\$12,597.00	\$11,365.00
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"	\$17,977.00	\$12,597.00	\$11,365.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$13,756.00	\$12,658.00	\$11,365.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$17,318.00	\$12,658.00	\$11,365.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$17,709.00	\$12,658.00	\$11,365.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"	\$19,490.00	\$12,658.00	\$11,365.00
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"	\$22,003.00	\$14,378.00	\$11,365.00

Options	Price
Optional Reach Lengths: 8', 10', 12', 14', 16', 18', 20'	
Add or subtract price per foot for over or under 10' (includes both reach poles)	\$74.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
Wide Track (Custom Build) up to 90"	\$787.00
Wide Track (Custom Build) over 90"	\$1,245.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$6,479.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 485RF HEAVY DUTY SUSPENSION WAGON



- 24 ton HD wagon gear
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 10'
- Wheel base adjustable 10'7" 12'1"
- Hubs 10 Stud 16,000 LBS.
- Disc brake flanges

Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
425 x 22.5	Used Truck*	22.5 x 13 x 10	86"	\$16,592.00	\$15,494.00	\$14,128.00
425 x 22.5	New Truck	22.5 x 13 x 10	86"	\$20,155.00	\$15,494.00	\$14,128.00
445 x 22.5	New Truck	22.5 x 13 x 10	86"	\$20,545.00	\$15,494.00	\$14,128.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 10	86"	\$22,326.00	\$15,494.00	\$14,128.00
560 / 45 x 22.5	16 Ply	22.5 x 16 x 10	92"	\$24,840.00	\$17,215.00	\$14,128.00

Options	Price
Optional Reach Lengths: 8', 10', 12', 14', 16', 18', 20'	
Add or subtract price per foot for over or under 10' (includes both reach poles)	\$74.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
Wide Track (Custom Build) up to 90"	\$787.00
Wide Track (Custom Build) over 90"	\$1,245.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler	\$3,514.00
4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler	\$6,479.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.



MODEL 505RF SUSPENSION WAGON

- 22 ton (44,000 lbs.)
- HD tandem wagon gear
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 10'

- Wheelbase adjustable 10' 7" 12' 1"
- Hubs 8 Stud
- Disc brake flanges
- Safety chain (1/2" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width	Wagon c/w Tires & Rims	Wagon c/w Rims, Less Tires	Wagon Less Rims, Less Tires
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"	\$20,515.00	\$15,610.00	\$13,963.00
19L x 16.1	12 Ply	16.1 x W16C x 8	91"	\$21,741.00	\$15,812.00	\$13,963.00
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"	\$23,882.00	\$15,812.00	\$13,963.00
425 x 22.5	Used Truck*	22.5 x 13 x 8	86"	\$17,550.00	\$15,903.00	\$13,963.00
425 x 22.5	New Truck	22.5 x 13 x 8	86"	\$22,894.00	\$15,903.00	\$13,963.00
445 x 22.5	New Truck	22.5 x 13 x 8	86"	\$23,479.00	\$15,903.00	\$13,963.00
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"	\$26,151.00	\$15,903.00	\$13,963.00
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"	\$29,921.00	\$18,483.00	\$13,963.00

Options	Price
Optional Reach Lengths: 8', 10', 12', 14', 16', 18', 20'	
Add or subtract price per foot for over or under 10' (includes both reach poles)	\$74.00
Narrow track (Custom Build) down to 60" (stake posts may ship loose)	\$751.00
2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$3,514.00
4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim	\$6,479.00
Pioneer male coupler on brake line, in lieu of flat face brake coupler	\$0.00
Single spring balancer	\$122.00
Double spring balancer	\$202.00
4" bolt on riser kit (other heights available)	\$653.00

^{*}Used tires may not meet local regulations, check with your local authority before purchasing.





CAPACITY OVERVIEW WAGONS AND TRAILERS

		ROAD FLEX		ROAD FLEX	
Features	4-Wheel	4-Wheel	6-Wheel	6-Wheel	
Weight Capacity	6-24 ton	10-24 ton	12-30 ton	18 ton	
Wagon Tongue	Retractable	Retractable	Retractable	Retractable	
Tapered Bearings	Yes	Yes	Yes	Yes	
Ball Joints	Automotive	Automotive	Automotive	Automotive	
Tandem Axle	No	No	Rear	Rear	
Models	145 (8 ton) 185 (10 ton) 185F (6 ton) 205 (12 ton) 275 (14 ton) 285 (15 ton) 365E (20 ton) 485 (24 ton)	185RF (10 ton) 205RF (12 ton) 285RF (15 ton) 365RF (20 ton) 485RF (24 ton)	245 (12 ton) 265 (14 ton) 325 (18 ton) 505 (22 ton) 605 (30 ton)	325RF (18 ton)	

WAGON SPECIFICATIONS

			4 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4				
			4 Wheel Models				
Model	145	185	185F	205	275		
Capacity* (30 kph / 20 mph)	16,000 LBS.	20,000 LBS.	12,000 LBS.	24,000 LBS.	28,000 LBS.		
Capacity* (50 kph / 30 mph)	12,000 LBS.	18,000 LBS.	12,000 LBS.	18,000 LBS.	24,000 LBS.		
Spindles	1-3/4" Dia. C1045 Hot Rolled	2" Dia. C1045 Hot Rolled	2" Dia. C1045 Hot Rolled	2-1/4" Dia. C1045 Cold Rolled	2-3/4" Dia. C1045 Cold Rolled		
Hubs	6 Bolt	6 Bolt	6 Bolt	8 Bolt	8 Stud		
Bearings - Bore Size (Inner/Outer)	Taper Roller 1.50 / 1.25	Taper Roller 1.80 / 1.38	Taper Roller 1.80 / 1.38	Taper Roller 1.80 / 1.38	Taper Roller 2.165 / 1.625		
Front Axle	5.5 x 3 x .188 Wall	6 x 3 x .250 Wall	6 x 3 x .250 Wall	7 x 3 x .250 Wall	8 x 3.5x .250 Wall		
Rear Axle	5.5 x 3 x .188 Wall	6 x 3 x .250 Wall	6 x 3 x .250 Wall	7 x 3 x .250 Wall	8 x 3.5 x .250 Wall		
Tongue Bracket Mounting			1-1/2" Bolt Bearing Mtd.				
Tongue Bolt	7/8" Diameter		1-1/8" [Diameter			
Tongue Latch		Retractable A	automatic Relock - Standard	on All Models			
Reach Poles		3"	' O.D. x .188 Wall - Round Tu	ibe			
Wheel Base			Adjustable				
Bolster Stakes			stable).5" - 42.5"		42.5" Fixed		
Steering			Automotive Type				
Tie Rod Ends		Grea	sable Automotive Style Ball	Joints			
Height from Ground to Top of Bunk	24" on 11L x 15 Tires	24" on 11L x 15 Tires	24" on 11L x 15 Tires	26" on 12.5 x 16 Tires 30" on 11 x 22.5 Tires	30" on 11 x 22.5 Tires		
Approx. Weight**	535 LBS.	740 LBS.	1,000 LBS.	845 LBS.	1,015 LBS.		
2 Wheel Hyd. Drum Surge Brakes	N/A	N/A	N/A	Optional	Optional		
4 Wheel Hyd. Drum Surge Brakes	N/A	N/A	N/A	N/A	N/A		
2 Wheel Hydraulic Disc Brakes	N/A	N/A	N/A	N/A	Optional		
4 Wheel Hydraulic Disc Brakes	N/A	N/A	N/A	N/A	N/A		
Safety Chain	3/8" GR. 70 1/2" GR. 70						
Spring Balancer Kit			Optional				
Rocking Bolster	Optional						
4" Bolt on Riser Kit			Optional				

^{*}The rated capacities provided are for the chassis only and rims and tires should be matched accordingly when ordered.



 $^{^{\}star\star}$ Noted weights are approximate and less rims and tires.

		ROAD FLEX		ROAD FLEX
Features	8-Wheel (Quad Steer)	8-Wheel (Quad Steer)	Trailer Chassis	Trailer Chassis
Weight Capacity	20-40 ton	20 ton	20-24 ton	20-24 ton
Wagon Tongue	Retractable	Retractable	Clevis Hitch	Clevis Hitch
Tapered Bearings	Yes	Yes	Yes	Yes
Ball Joints	Automotive	Automotive	NA	NA
Tandem Axle	Rear	Rear	Rear	Rear
Models	308 Quad (20 ton) 608 Quad (40 ton)	308RF (20 ton)	TR505 (20 ton) TR605 (24 ton)	TR505RF (20 ton) TR605RF (24 ton)

	6 Wheel Models		8 Wheel	Models
245	265	325	308	608
24,000 LBS.	28,000 LBS.	36,000 LBS.	40,000 LBS.	80,000 LBS.
24,000 LBS.	27,000 LBS.	36,000 LBS.	40,000 LBS.	80,000 LBS.
Front: 2-3/4" Dia. C1045 Cold Rolled Rear: 2-1/4" Dia. C1045 Cold Rolled	2-1/4" Dia. C1045 Cold Rolled	3" Dia. C1045 Cold Rolled	3" Dia. C1045 Cold Rolled	4" Dia. C1045 Cold Rolled
6 Bolt	8 Bolt	8 Stud	8 Stud	10 Stud
Taper Roller 1.80 / 1.38	Taper Roller 1.80 / 1.38	Taper Roller 2.165 / 1.625	Taper Roller 2.165 / 1.625	Taper Roller 2.165 / 1.625
6 x 3 x .250 Wall	7 x 3 x .250 Wall	8 x 3.5 x .250 Wall	8 x 3.5 x .250 Wall	10 x 4 x .500 Wall
6 x 3 x .250 Wall	7 x 3 x .313 Wall	8 x 4 x .250 Wall	8 x 4 x .250 Wall	10 x 4 x .500 Wall
		1-1/2" Bolt Bearing Mtd.		
	1-1/8" Diameter			1-1/2" Dia.
	Retractable Au	tomatic Relock - Standard	on All Models	
	3" O.D. x .188 Wa	all - Round Tube		6 x 4 x .188 Tubes
		Adjustable		
Adjustable 38.5" - 40.5" - 42.5"		42.5"	Fixed	
		Automotive Type		
	Gr	easable Automotive Style Ball Join	ts	
23" on 11L x 15 Tires	26" on 12.5 x 16 Tires	30" on 11 x 22.5 Tires	30" on 11 x 22.5 Tires	24" on 445/65 x 22.5 Tires
985 LBS.	1,155 LBS.	1,495 LBS.	2,135 LBS.	3,020 LBS.
N/A	Optional	N/A	N/A	N/A
N/A	Optional	N/A	N/A	N/A
N/A	N/A	Optional	Optional	Optional
N/A	N/A	Optional	Optional	Optional
3/8" GR. 70		1/2" GR 70		5/8" GR 70
		Optional		
	Optional		N/A	Standard
		0-41		

^{*}The rated capacities provided are for the chassis only, tire size determines GVWR





^{**} Noted weights are approximate and less rims and tires.



HEAVY DUTY WAGON SPECIFICATIONS

	4 Wheel Models				
Model	285	365E	365	485	
Capacity* (30 kph / 20 mph)	30,000 LBS.	40,000 LBS.	40,000 LBS.	48,000 LBS.	
Capacity* (50 kph / 30 mph)	24,000 LBS.	36,000 LBS.	36,000 LBS.	48,000 LBS.	
Spindles	2-3/4" Dia. C1045 Cold Rolled	3" Dia. 1144 Stress Proof	3" Dia. 1144 Stress Proof	4" Dia. C1045 Cold Rolled	
Hubs	8 Stud	8 Stud	8 Stud	10 Stud	
Front Axle	8 x 4 x .250 Wall	10 x 4 x .250 Wall	10 x 4 x .250 Wall	10 x 4 x .500 Wall	
Rear Axle	8 x 4 x .188 Wall	10 x 4 x .188 Wall	10 x 4 x .188 Wall	10 x 4 x .375 Wall	
Tongue Bracket Mounting		1-1/2" Bolt E	Bearing Mtd.		
Tongue Bolt	1-1/8" Dia.	1-1/8" Dia.	1-1/8" Dia.	1-1/2" Dia.	
Bolster	Flexible Front				
Reach Tubes		6 x 4 x .1	88 Tubes		
Bolster Stakes		42.5"	Fixed		
Steering		Automot	rive Type		
Tie Rod Ends		Greasable Automot	ive Style Ball Joints		
Wheel Base		Adjus	stable		
Height from Ground to Top of Bunk	32" on 445/65 x 22.5 Tires	34" on 445/65 x 22.5 Tires	34" on 445/65 x 22.5 Tires	34" on 445/65 x 22.5 Tires	
Approx. Weight**	1,445 LBS.	1,495 LBS.	1,595 LBS.	2,210 LBS.	
2 Wheel Hydraulic Disc Brakes		Opti	onal		
4 Wheel Hydraulic Disc Brakes	N/A	N/A N/A N/A			
Safety Chain	1/2" GR 70 5/8" GR 70			5/8" GR 70	
Spring Balancer Kit	Optional				
Rocking Bolster		Standard			
4" Bolt on Riser Kit		Opti	onal		

	6 Wheel	Models		
Model	505	605		
Capacity* (30 kph / 20 mph)	44,000 LBS.	60,000 LBS.		
Capacity* (50 kph / 30 mph)	44,000 LBS.	60,000 LBS.		
Spindles	3" Dia. 1144 Stress Proof	4" Dia. C1045 Cold Rolled		
Hubs	8 Stud	10 Stud		
Front Axle	10 x 4 x .250 Wall	10 x 4 x .500 Wall		
Rear Axle	10 x 4 x .375 Wall	10 x 4 x .500 Wall		
Tongue Bracket Mounting	1-1/2" Bolt 8	Bearing Mtd.		
Tongue Bolt	1-1/8" Dia.	1-1/2" Dia.		
Bolster	Flexible	e Front		
Reach Tubes	6 x 4 x .1	88 Tubes		
Bolster Stakes	42.5"	Fixed		
Steering	Automotive Type			
Tie Rod Ends	Greasable Automot	tive Style Ball Joints		
Wheel Base	Adjus	stable		
Height from Ground to Top of Bunk	32" on 445/65 x 22.5 Tires	34" on 445/65 x 22.5 Tires		
Approx. Weight**	2,405 LBS.	3,295 LBS.		
2 Wheel Hydraulic Disc Brakes	Opti	onal		
4 Wheel Hydraulic Disc Brakes	Opti	onal		
Safety Chain	1/2" GR 70	5/8" GR 70		
Spring Balancer Kit	Opti	onal		
Rocking Bolster	Standard			
4" Bolt on Riser Kit	Opti	onal		



^{*}The rated capacities provided are for the chassis only, tire size determines GVWR

^{**} Noted weights are approximate and less rims and tires.

HORST ROAD FLEX SUSPENSION WAGON SPECIFICATIONS

			4 Wheel Models			
Model	185RF	205RF	285RF	365RF	485RF	
Capacity* (30 kph / 20 mph)	20,000 LBS.	24, 000 LBS.	30,000 LBS.	40,000 LBS.	48,000 LBS.	
Capacity* (50 kph / 30 mph)	18,000 LBS.	18,000 LBS.	24,000 LBS.	36,000 LBS.	48,000 LBS.	
Spindles	2" Dia. C1045 Hot Rolled	2-1/4" Dia. C1045 Cold Rolled	2.75" Dia. C1045 Cold Rolled	3" Dia. 1144 Stress Proof	4" Dia. C1045 Cold Rolled	
Hubs	6 Bolt	8 Bolt	8 Stud	8 Stud	10 Stud	
Front Axle	6 x 3 x .250 Wall	7 x 3 x .250 Wall	8 x 4 x .250 Wall	10 x 4 x .250 Wall	10 x 4 x .500 Wall	
Rear Axle	6 x 3 x .250 Wall	7 x 3 x .250 Wall	8 x 4 x .188 Wall	10 x 4 x .188 Wall	10 x 4 x .375 Wall	
Tongue Bracket Mounting			1-1/2" Bolt Bearing Mtd.			
Tongue Bolt	1-1/8" Dia.	1-1/8" Dia.	1-1/8" Dia.	1-1/8" Dia.	1-1/2" Dia.	
Bolster	N/A		Flexible Front			
Reach Tubes	3" O.D. x .188 \	Wall Round Tube	6 x 4 x .188 Tubes			
Bolster Stakes	Adj. 38.5" -	40.5" - 42.5"	42.5" Fixed			
Steering			Automotive Type	е Туре		
Tie Rod Ends		Grea	sable Automotive Style Ball Joints			
Wheel Base			Adjustable			
Height from Ground to Top of Bunk	26" on 11Lx15 Tires	27" on 12.5 x 16 Tires 31" on 11 x 22.5 Tires	39" on 445/65 x 22.5 Tires	39" on 445/65 x 22.5 Tires	40" on 445/65 x 22.5 Tires	
Approx. Weight**	1,150 LBS.	1,270 LBS.	3,085 LBS.	3,505 LBS.	4,370 LBS.	
2 Wheel Hydraulic Disc Brakes	N/A	N/A		Optional		
4 Wheel Hydraulic Disc Brakes	N/A	N/A		Optional		
Safety Chain	3/8" GR 70		1/2" GR 70		5/8" GR 70	
Spring Balancer Kit			Optional			
Rocking Bolster	N/A	N/A	N/A	N/A	N/A	
4" Bolt on Riser Kit			Optio	nal		

	6 Wheel	Models	8 Wheel Models
Model	325RF	505RF	308RF
Capacity* (30 kph / 20 mph)	36,000 LBS.	44,000 LBS.	40, 000 LBS.
Capacity* (50 kph / 30 mph)	36,000 LBS.	44,000 LBS.	40, 000 LBS.
Spindles	3" Dia. C1045 Cold Rolled	3" Dia. 1144 Stress Proof	3" Dia. C1045 Cold Rolled
Hubs	8 Stud	8 Stud	8 Stud
Front Axle	8 x 3.5 x .250 Wall	10 x 4 x .250 Wall	8 x 3.5 x .250 Wall
Rear Axle	8 x 4 x .250 Wall	10 x 4 x .375 Wall	8 x 4 x .250 Wall
Tongue Bracket Mounting		1-1/2" Bolt Bearing Mtd.	
Tongue Bolt	1-1/8" Dia.	1-1/2" Dia.	1-1/8" Dia.
Bolster	N/A	N/A	N/A
Reach Tubes	3" O.D. x .188 Wall Round Tube	6 x 4 x .188 Tubes	3" O.D. x .188 Wall Round Tube
Bolster Stakes		42.5" Fixed	
Steering		Automotive Type	
Tie Rod Ends	0	Greasable Automotive Style Ball Joint	'S
Wheel Base		Adjustable	
Height from Ground to Top of Bunk	33" on 11 x 22.5 Tires	32" on 445/65 x 22.5 Tires	33" on 11 x 22.5 Tires
Approx. Weight**	2,185 LBS.	3,325 LBS.	3,030 LBS.
2 Wheel Hydraulic Disc Brakes		Optional	
4 Wheel Hydraulic Disc Brakes		Optional	
Safety Chain		1/2" GR 70	
Spring Balancer Kit		Optional	
Rocking Bolster		N/A	
4" Bolt on Riser Kit		Optional	

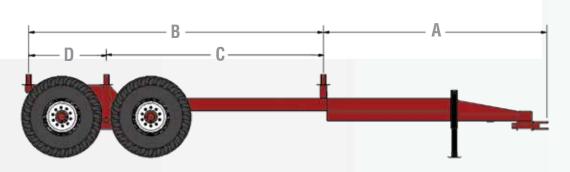
^{*}The rated capacities provided are for the chassis only, tire size determines GVWR



^{**} Noted weights are approximate and less rims and tires.

TRAILER CHASSIS SPECIFICATIONS

	Trailer (Chassis		
Model	TR505	TR605	TR505RF	TR605RF
Capacity* (30 kph / 20 mph)	40,000 LBS.	48,000 LBS.	40,000 LBS.	48,000 LBS.
Capacity* (50 kph / 30 mph)	36,000 LBS.	48,000 LBS.	36,000 LBS.	48,000 LBS.
Spindles	3" Dia. 1144 Stress Proof	4" Dia. C1045 Cold Rolled	3" Dia. 1144 Stress Proof	4" Dia. C1045 Cold Rolled
Hubs	8 Stud	10 Stud	8 Stud	10 Stud
Bolster Stakes	42.5"	Fixed	42.5" Fixed	
Height from Ground to Top of Bunk	32" on 445/65 x 22.5 Tires	34" on 445/65 x 22.5 Tires	39" on 445/65 x 22.5 Tires	40" on 445/65 x 22.5 Tires
Approx. Weight**	2,700 LBS.	3,775 LBS.	5,270 LBS.	5,885 LBS.
2 Wheel Hydraulic Disc Brakes	Opti	Optional		onal
4 Wheel Hydraulic Disc Brakes	Optional		Opti	onal
Safety Chain	1/2" GR 70 5/8" GR 70		1/2" GR 70	5/8" GR 70
4" Bolt on Riser Kit	Opti	Optional		onal



Bolster Measurement A	137"	137"	140"	140"
Bolster Measurement B	156"	182"	156"	182"
Bolster Measurement C	128"	134"	101"	107"
Bolster Measurement D	28"	48"	55"	75"

^{*}The rated capacities provided are for the chassis only, tire size determines GVWR



^{**} Noted weights are approximate and less rims and tires.

STANDARD & OPTIONAL EQUIPMENT FOR RUNNING GEAR

NOTE: Standard and optional running gear equipment varies. Verify features and options availability on model page.

Rocking Bolster









Riser Kits



4" bolt on riser kit for extra

Note: other heights available.

bunk height clearance.

Our heavy duty bolsters let you solidly attach your load from Gravity Bins to Hay Racks. The Rocking Bolster design allows heavy loads some flex and movement reducing stress on the running gear and providing a better ride. Rocking bolsters are standard equipment on all square tube equipped non-suspension running gear.

Brake Systems





For added safety and stopping power we have brake systems available in drum and disc configurations.

Spring Balancers





For tongue consisting of spring adjustable bolt and two bolt-on brackets.

Safety Chains



Our Grade 70 safety chains in 3/8 and 1/2 inch sizes make sure your wagon is secure.



NEW IMPLEMENT TIRES (FARM UTILITY)

Tire	Ply	Capacity (Lbs/tire)	Description
26 x 12	12 Ply	2,750	Tubeless Tires on 12 x 10.5 x 6 rims
11L x 15	8 Ply	2,540	Farm Utility Tubeless
12.5L x 15	12 Ply	3,640	Farm Utility Tubeless
12.5L x 16	14 Ply	4,180	Farm Utility Tubeless
14L x 16.1	8 Ply	3,860	Farm Utility Tubeless
14L x 16.1	12 Ply	4,680	Farm Utility Tubeless
16.5 x 16.1	10 Ply	5,200	Farm Utility Tubeless
19L x 16.1	10 Ply	6,000	Farm Utility Tubeless
21.5 x 16.1	14 Ply	7,850	Farm Utility Tubeless

Tire Ratings are at 25 mph.



26x12 12 Ply



11L x 15 8 Ply



12.5L x 15 12 Ply



12.5L x 16 14 Ply



14L x 16.1 8 Ply



14L x 16.1 12 Ply



16.5 x 16.1 10 Ply



19L x 16.1 10 Ply



21.5 x 16.1 14 Ply

^{**} Images shown for approximate size and profile of tire and rim package only. Relative wheel picture sizing is approximate.



NEW IMPLEMENT TIRES (HIGHWAY SERVICE)

Tire	Load Range	Capacity (Lbs/tire)	Description
20.5 x 8-10	F	1,800	Tires on 10 x 6 x 6 rims
225/75 R15	D	2,540	Highway Trailer Tubeless Tires on 15 x 6 x 6 rims
235/85 R16	F	3,960	Highway Trailer Tubeless Tires on 16 x 8 x 6 rims
400/55 x 22.5	16 Ply	7,820	Highway Flotation Tubeless Tires on 22.5 x 13
550/45 x 22.5	16 Ply	9,640	Highway Flotation Tubeless Tires on 22.5 x 16
11L x 15	D	3,120	Highway Service Tubeless Tires Must be used with HD rims
11L x 15	F	3,960	Highway Service Tubeless Tires Must be used with HD rims
11L x 15	F	3,690	Highway Service Tubeless Tires for Header Wagon
12.5L x 15	F	4,680	Highway Service Tubeless Tires Must be used with HD rims

Tire Ratings are at 25 mph.



20.5 x 8-10 Load Range F



225/75 R15 Load Range D



235/85 R16 Load Range F



11L x 15 Load Range F



11L x 15 Load Range D



11L x 15 Load Range F



12.5L x 15 Load Range F

Available Sizes: 550/45 x 22.5 16 Ply 400/55 x 22.5 16 Ply



^{**} Images shown for approximate size and profile of tire and rim package only. Relative wheel picture sizing is approximate.



USED TRUCK TIRES

Tire	Tubeless	Capacity (Lbs/tire)*	Rim Size Required
245 R16	New Tubes	3,500	16×8
11 x 22.5	Tubeless	8,000	22.5 x 8.25 HD
12 or 315 x 22.5	Tubeless	8,000	22.5 x 8.25 HD
305 x 22.5	Tubeless	8,000	22.5 x 8.25 HD
385 x 22.5 (15 x 22.5)	Tubeless	10,000	22.5 x 11.25 / 22.5 x 11.75
425 x 22.5 (16 x 22.5)	Tubeless	12,000	22.5 x 13 / 22.5 x 11.25 / 22.5 x 11.75

^{*} Capacities on used tires are approximate



245 R16 11 x 22.5 305 x 22.5 12 or 315 x 22.5



385 x 22.5 (15 x 22.5)

425 x 22.5 (16 x 22.5)

USED TIRE WARRANTY

We do our own mounting and use only new tubes. They will all be marked and dated. Any tire which goes flat within 90 days of purchase, we will exchange free if it is returned on the rim that it went flat on.

We do not accept repair bills sent to us.

^{**} Images shown for approximate size and profile of tire and rim package only. Relative wheel picture sizing is approximate.



RECAP TRUCK TIRES

Tire	Tubeless	Capacity (Lbs/tire)*	Rim Size Required
11 x 22.5	Tubeless	8,000	22.5 x 8.25 HD
12 or 315 x 22.5	Tubeless	8,000	22.5 x 8.25 HD
305 x 22.5	Tubeless	8,000	22.5 x 8.25 HD
385 x 22.5 (15 x 22.5)	Tubeless	10,000	22.5 x 11.25 / 22.5 x 11.75
425 x 22.5 (16 x 22.5)	Tubeless	12,000	22.5 x 13 / 22.5 x 11.25 / 22.5 x 11.75
445 / 50 x 22.5	Tubeless	12,000	22.5 x 13

^{*} Capacities on recap tires are approximate







305 x 22.5



12 or 315 x 22.5



385 x 22.5 (15 x 22.5)



425 x 22.5 (16 x 22.5)



445 / 50 x 22.5

^{**} Images shown for approximate size and profile of tire and rim package only. Relative wheel picture sizing is approximate.



Reach Pole Guidelines

Guidelines for Reach Pole Length Requirements					
4 Wheel Std.	6 Wheel Std.	8 Wheel Std.	4 Wheel HD	6 Wheel HD	8 Wheel HD
11' Round	11' Round	9' Round	10' Square	10' Square	N/A
12' Round	12' Round	9' Round	12' Square	12' Square	8' Square
14' Round	14' Round	11' Round	14' Square	14' Square	10' Square
WA145 - 6'7" Round Other Models - 11' Round	11' Round	9' Round	10' Square	N/A	N/A
12' Round	12' Round	9' Round	10' Square	N/A	N/A
14' Round	14' Round	11' Round	12' Square	N/A	N/A
18' Round	16' Round	14' Round	16' Square	N/A	N/A
22' Round	20' Round	18' Round	20' Square	18' Square	16' Square
N/A	24' Round (Requires Support)	20' Round	24' Square	22' Square	18' Square
12 to 14 Ton Wagon 9' Round	N/A	N/A	N/A	N/A	N/A
12 to 14 Ton Wagon 11' Round	N/A	N/A	8' Square	N/A	N/A
N/A	N/A	N/A	10' Square	N/A	N/A
N/A	N/A	N/A	14' Square	N/A	N/A
	4 Wheel Std. 11' Round 12' Round 14' Round WA145 - 6'7" Round Other Models - 11' Round 12' Round 14' Round 18' Round 22' Round N/A 12 to 14 Ton Wagon 9' Round 12 to 14 Ton Wagon 11' Round N/A	4 Wheel Std. 6 Wheel Std. 11' Round 11' Round 12' Round 12' Round 14' Round 14' Round WA145 - 6'7" Round 11' Round Other Models - 11' 12' Round 12' Round 12' Round 14' Round 16' Round 22' Round 20' Round N/A 24' Round (Requires Support) 12 to 14 Ton Wagon N/A 12 to 14 Ton Wagon N/A 11' Round N/A N/A N/A	4 Wheel Std. 6 Wheel Std. 8 Wheel Std. 11' Round 11' Round 9' Round 12' Round 12' Round 9' Round 14' Round 11' Round 11' Round WA145 - 6'7" Round 11' Round 9' Round Other Models - 11' Round 12' Round 9' Round 12' Round 12' Round 11' Round 14' Round 11' Round 11' Round 18' Round 16' Round 14' Round 22' Round 20' Round 18' Round N/A 24' Round (Requires Support) 20' Round 12 to 14 Ton Wagon 9' Round N/A N/A 12 to 14 Ton Wagon 11' Round N/A N/A N/A N/A N/A	4 Wheel Std. 6 Wheel Std. 8 Wheel Std. 4 Wheel HD 11' Round 11' Round 9' Round 10' Square 12' Round 12' Round 9' Round 12' Square 14' Round 14' Round 11' Round 14' Square WA145 - 6'7" Round Other Models - 11' Round 11' Round 9' Round 10' Square 12' Round 12' Round 9' Round 10' Square 14' Round 14' Round 11' Round 12' Square 18' Round 16' Round 14' Round 16' Square 22' Round 20' Round 18' Round 20' Square N/A 24' Round (Requires Support) 20' Round 24' Square 12 to 14 Ton Wagon 9' Round N/A N/A N/A 12 to 14 Ton Wagon 11' Round N/A N/A N/A N/A N/A N/A 10' Square	4 Wheel Std. 6 Wheel Std. 8 Wheel Std. 4 Wheel HD 6 Wheel HD 11' Round 11' Round 9' Round 10' Square 10' Square 12' Round 12' Round 9' Round 12' Square 12' Square 14' Round 11' Round 11' Round 14' Square 14' Square WA145 - 6'7" Round Other Models - 11' Round 11' Round 9' Round 10' Square N/A 12' Round 12' Round 9' Round 10' Square N/A 14' Round 14' Round 11' Round 12' Square N/A 18' Round 16' Round 14' Round 16' Square N/A 18' Round 16' Square N/A 18' Square N/A N/A 24' Round (Requires Support) 20' Round 24' Square 22' Square 12 to 14 Ton Wagon 11' Round N/A N/A N/A N/A N/A N/A N/A N/A N/A

