



**2024 Running Gear** Catalogue

## Warranty

### **One Year Limited Warranty**

Warranty is active at the time of customer delivery and any claims require the product model and serial number.

All claims <u>must</u> be discussed with a representative of Horst Welding <u>prior</u> to any repairs or warranty will be void.

This new and unused product is warranted by Horst Welding, to be free from defects in material and workmanship under normal use and regular service as described in the owner's manual, for a period of 1 year from the date of purchase. Warranty is limited to the repair of the product and / or replacement of parts.

**Customer**: If issues develop within the warranty period with the product, contact the local dealer from which you purchased the unit. Only Horst authorized dealers may make repairs to the product or affect the replacement of defective parts, unless otherwise approved by Horst.

**Distributor / Dealer:** must notify Horst Welding of the defect before repair / replacement is made. Recommended repairs / replacement and cost are to be discussed with, and agreed on, by an authorized Horst Welding representative. All claims must be accompanied by a photograph of the defective product.

Defective products may be required to be returned to Horst Welding in Listowel, Ontario at the request of Horst Welding. Repairs / Replacement will be done at no charge to the customer within a reasonable time after the receipt of the product.

#### This warranty does not cover the following items:

- 1. Normal replacement of service items.
- 2. Normal maintenance or adjustments.
- 3. Machines or parts lost or damaged during shipment,
- 4. Accessory items / parts not supplied by Horst Welding
- 5. Damages resulting from:
  - misuse, negligence, accident, theft or fire
  - use of improper or insufficient fuel, fluids or lubricants
  - use of after market parts or accessories, unless approved by Horst Welding
  - modifications, alteration, tampering or improper repair
  - any device or accessories installed other than an authorized dealer.
  - using incorrect supplies or supplies not specified in the owners manual.

Horst shall not, in any event, be liable for any losses, damages or costs; to include profits, travel, transportation, pick up, delivery, towing cost, tow vehicle, loss of use, whether special, incidental, consequential or otherwise, in any way. Unit or parts are returned at the customer's expense.

There are no warranties, expressed or implied, other than those specified herein. No agent, employee or other person has any authority to vary any of the foregoing provisions.

All claims must be discussed with a representative of Horst Welding prior to any repairs

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#### 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 longlasting use.



AUTOMOTIVE BALL JOINTS

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



#### ROAD 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.



SAFETY CHAINS

Safety chains to help provide safe towing

### MODEL 185RF SUSPENSION WAGON



#### **FEATURES**

- 10 ton (20,000 lbs.)
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 6 Bolt
- Safety chain (3/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
11L x 15	8 Ply	15 x 8 x 6 HD	76"
225/75 R15	D Range	15 x 6 x 6	76"
12.5L x 15	12 Ply	15 x 10 x 6 HD	78"
245 R16	Used Truck	16 x 8 x 6	76"
11L x 15	D Range / Hwy Ser.	15 x 8 x 6 HD	76"
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	76"

#### **Options**

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)

High clearance option (6" increase - refer to specification page 52)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide track (Custom Build) up to 90"

Wide track (Custom Build) over 90"

Single spring balancer

Double spring balancer

## MODEL 205RF SUSPENSION WAGON



#### **FEATURES**

- 12 ton (24,000 lbs.)
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 8 Bolt
- Safety chain (3/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
12.5L x 16	14 Ply	16 x 10 x 8	82"
12.5L x 15	F Range / Hwy Ser.	15 x 10 x 8 HD	82"
16.5 x 16.1	10 Ply	16.1 x W14C x 8	86"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	82"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	82"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	82"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	88"
385 x 22.5	New Truck	22.5 x 11.75 x 8	88"
425 x 22.5	Used Truck	22.5 x 11.75 x 8	88"
425 x 22.5	New Truck	22.5 x 11.75 x 8	88"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide track (Custom Build) up to 90"

Wide track (Custom Build) over 90"

2 wheel free backing surge brakes c/w double spring balancer (includes brake tongue)

Single spring balancer

Double spring balancer

4" bolt on riser kit (other heights available)

## MODEL 285RF HD SUSPENSION WAGON

#### **FEATURES**

- 15 ton (30,000 lbs.)
- Heavy duty wagon
- 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
16.5 x 16.1	10 Ply	16.1 x W14C x 8	93"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

### MODEL 365RF HD SUSPENSION WAGON

#### **FEATURES**

- 20 ton (40,000 lbs.)
- Heavy duty wagon
- 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
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"

#### Options

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

4" bolt on riser kit (other heights available)

### MODEL 485RF HD SUSPENSION WAGON

#### **FEATURES**

- 24 ton (48,000 lbs.)
- Heavy duty wagon
- Road Flex Suspension
- Quick hitch tongue
- Standard reach length 10'
- Wheelbase adjustable 10' 7" 12' 1"
- Hubs 10 Stud
- Disc brake flanges
- Safety chain (5/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
425 x 22.5	Used Truck	22.5 x 13 x 10	86"
425 x 22.5	New Truck	22.5 x 13 x 10	86"
445 x 22.5	New Truck	22.5 x 13 x 10	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 10	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 10	92"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Double spring balancer

## MODEL 325RF SUSPENSION WAGON



#### **FEATURES**

- 18 ton (36,000 lbs.)
- Tandem wagon gear
- Road Flex Suspension
- Quick hitch tongue

- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 8 Stud
- Safety chain (1/2" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
14L x 16.1	12 Ply	16.1 x W11C x 8	89"
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
425 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400/55 22.5	16 Ply	22.5 x 13 x 8	86"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

4" bolt on riser kit (other heights available)

## MODEL 505RF SUSPENSION WAGON

#### **FEATURES**

- 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
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"

#### Options

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

## MODEL 308RF SUSPENSION WAGON



#### **FEATURES**

- 20 ton (40,000 lbs.)
- Double tandem wagon gear
- Front Tandem has quad steering c/w bearings on king pins
- Road Flex Suspension
- Quick hitch tongue

- Standard reach length 11'
- Hubs 8 Stud
- Safety chain (1/2" Gr. 70)
- Wheelbase adjustable 13'5" 15'11"

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



Tire Size	Tire Type	Rim Size	Track Width
14L x 16.1	8 Ply	16.1 x W11C x 8	89"
14L x 16.1	12 Ply	16.1 x W11C x 8	89"
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
425 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"

#### Options

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)

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

4" bolt on riser kit (other heights available)

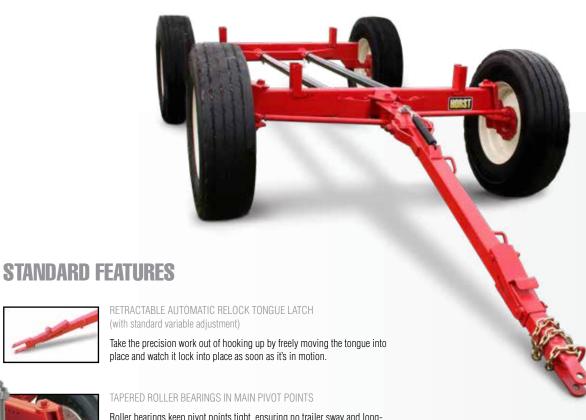
# 4 WHEEL

### MODELS

#### **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.



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.



SAFETY CHAINS

Safety chains to help provide safe towing

#### **FEATURES**

- 8 ton (16,000 lbs.)
- Quick hitch tongue
- Standard reach length 6'7"
- Wheelbase adjustable 7'-11'
- Hubs 6 Bolt
- Safety chain (3/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
11L x 15	8 Ply	15 x 8 x 6 HD	74"
225/75 R15	D Range	15 x 6 x 6	74"
12.5L x 15	12 Ply	15 x 10 x 6 HD	76"
245 R16	Used Truck	16 x 8 x 6	74"
11L x 15	D Range / Hwy Ser.	15 x 8 x 6 HD	74"
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	74"
26 x 12	12 Ply	12 x 10.5 x 6	80"

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Optional 10' reach length (wheelbase adj. 11' to 14')

High clearance option (6" increase - refer to specification page 52)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide track (Custom Build) up to 90"

Single spring balancer

4" bolt on riser kit (other heights available)

14

#### **FEATURES**

- 10 ton (20,000 lbs.)
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 6 Bolt
- Safety chain (3/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
11L x 15	8 Ply	15 x 8 x 6 HD	76"
225/75 R15	D Range	15 x 6 x 6	76"
12.5L x 15	12 Ply	15 x 10 x 6 HD	78"
245 R16	Used Truck	16 x 8 x 6	76"
11L x 15	D Range / Hwy Ser.	15 x 8 x 6 HD	76"
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	76"

#### **Options**

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)

High clearance option (6" increase - refer to specification page 52)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide track (Custom Build) up to 90"

Wide track (Custom Build) over 90"

Single spring balancer

Double spring balancer

Rocking bolster

Rocking bolster for ammonia tank

## **MODEL 185F**

#### **FEATURES**

- 6 ton (12,000 lbs.)
- Four Wheel Steer
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase fixed 11'2"
- Hubs 6 Bolt
- Safety chain (3/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
11L x 15	8 Ply	15 x 8 x 6 HD	72"
225/75 R15	D Range	15 x 6 x 6	72"
12.5L x 15	12 Ply	15 x 10 x 6 HD	74"
245 R16	Used Truck	16 x 8 x 6	72"
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	72"

#### **Options**

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)

High clearance option (6" increase - refer to specification page 52)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide track (Custom Build) up to 90"

Wide track (Custom Build) over 90"

Single spring balancer

Double spring balancer

Rocking bolster

Rocking bolster for ammonia tank

4" bolt on riser kit (other heights available)

#### **FEATURES**

- 12 ton (24,000 lbs.)
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 8 Bolt
- Safety chain (3/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
12.5L x 16	14 Ply	16 x 10 x 8	82"
12.5L x 15	F Range / Hwy Ser.	15 x 10 x 8 HD	82"
16.5 x 16.1	10 Ply	16.1 x W14C x 8	86"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	82"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	82"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	82"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	88"
385 x 22.5	New Truck	22.5 x 11.75 x 8	88"
425 x 22.5	Used Truck	22.5 x 11.75 x 8	88"
425 x 22.5	New Truck	22.5 x 11.75 x 8	88"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide track (Custom Build) up to 90"

Wide track (Custom Build) over 90"

2 wheel free backing surge brakes c/w double spring balancer (includes brake tongue)

Single spring balancer

Double spring balancer

Rocking bolster

Rocking bolster for ammonia tank

#### **FEATURES**

- 14 ton (28,000 lbs.)
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 8 Stud
- Safety chain (1/2" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
14L x 16.1	8 Ply	16.1 x W11C x 8	89"
14L x 16.1	12 Ply	16.1 x W11C x 8	89"
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
425 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"

#### Options

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

2 wheel free backing surge brakes c/w double spring balancer (includes brake tongue)

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Disc brake flanges (for future brake add on)

Single spring balancer

Double spring balancer

Rocking bolster

4" bolt on riser kit (other heights available)

## MODEL 285 HEAVY DUTY WAGON

#### **FEATURES**

- 15 ton (30,000 lbs.)
- HD wagon gear
- Quick hitch tongue
- Rocking bolster
- 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
16.5 x 16.1	10 Ply	16.1 x W14C x 8	93"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

## MODEL 365E ECONOMY WAGON

#### **FEATURES**

- 20 ton (40,000 lbs.)
- HD wagon gear
- 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
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"

#### Options

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

4" bolt on riser kit (other heights available)

2024 Wagon Catalogue

### **MODEL 365 HEAVY DUTY WAGON**

#### **FEATURES**

- 20 ton (40,000 lbs.)
- HD wagon gear
- Quick hitch tongue
- Rocking bolster
- 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
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

## MODEL 485 HEAVY DUTY WAGON

#### **FEATURES**

- 24 ton (48,000 lbs.)
- HD wagon gear
- Quick hitch tongue
- Rocking bolster
- Standard reach length 10'
- Wheelbase adjustable 10' 7" 12' 1"
- Hubs 10 Stud
- Disc brake flanges
- Safety chain (5/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
425 x 22.5	Used Truck	22.5 x 13 x 10	86"
425 x 22.5	New Truck	22.5 x 13 x 10	86"
445 x 22.5	New Truck	22.5 x 13 x 10	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 10	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 10	92"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Double spring balancer

4" bolt on riser kit (other heights available)

#### LEADERS ROLL WITH THE UPS AND DOWNS

Our 6 Wheel models feature rear walking beam axles to provide a more confident smoother ride. Featuring our proven double reach poles provide the strength needed to turn tandems. The 6 wheels give extra weight capacity and excellent flotation on loads from 12 to 30 tons.

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



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



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



reducing flex under travel.



#### **FEATURES**

- 12 ton (24,000 lbs)
- Tandem wagon gear
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 6 Bolt
- Safety chain (3/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
11L x 15	8 Ply	15 x 8 x 6 HD	76"
225/75 R15	D Range	15 x 6 x 6	76"
12.5L x 15	12 Ply	15 x 10 x 6 HD	78"
12.5L x 16	14 Ply	16 x 10 x 6	75"
245 R16	Used Truck	16 x 8 x 6	76"
11L x 15	D Range / Hwy Ser.	15 x 8 x 6 HD	76"
11L x 15	F Range / Hwy Ser.	15 x 8 x 6 HD	76"

#### Options

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

Wide Track (Custom Build) over 90"

Single spring balancer

Double spring balancer

Rocking bolster

Rocking bolster for ammonia tank

#### **FEATURES**

- 14 ton (28,000 lbs.)
- Tandem wagon gear
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 8 Bolt
- Safety chain (1/2" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
12.5L x 15	12 Ply	15 x 10 x 8 HD	82"
12.5L x 16	14 Ply	16 x 10 x 8	82"
12.5L x 15	F Range / Hwy Ser.	15 x 10 x 8 HD	82"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

2 wheel free backing surge brakes

4 wheel free backing surge brakes

Single spring balancer

Double spring balancer

Rocking bolster

Rocking bolster for ammonia tank

#### **FEATURES**

- 18 ton (36,000 lbs.)
- Tandem wagon gear
- Quick hitch tongue
- Standard reach length 11'
- Wheelbase adjustable 8' 8" 11' 2"
- Hubs 8 Stud
- Safety chain (1/2" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
14L x 16.1	12 Ply	16.1 x W11C x 8	89"
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
425 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400/55 22.5	16 Ply	22.5 x 13 x 8	86"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

Wide Track (Custom Build) up to 90"

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

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)

## MODEL 505 HEAVY DUTY WAGON

#### **FEATURES**

- 22 ton (44,000 lbs.)
- HD tandem wagon gear
- Quick hitch tongue
- · Rocking bolster
- 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
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	92"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Single spring balancer

Double spring balancer

## MODEL 605 HEAVY DUTY WAGON

#### **FEATURES**

- 30 ton (60,000 lbs.)
- HD tandem wagon gear
- Quick hitch tongue
- Rocking bolster
- Standard reach length 10'
- Wheelbase adjustable 10' 7" 12' 1"
- Hubs 10 Stud
- Disc brake flanges
- Safety chain (5/8" Gr. 70)



Tire Size	Tire Type	Rim Size	Track Width
425 x 22.5	Used Truck	22.5 x 13 x 10	86"
425 x 22.5	New Truck	22.5 x 13 x 10	86"
445 x 22.5	New Truck	22.5 x 13 x 10	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 10	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 10	92"

#### **Options**

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)

Narrow track (Custom Build) down to 60" (stake posts may ship loose)

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Double spring balancer

4" bolt on riser kit (other heights available)

# 8 WHEEL

### MODELS

#### **LEADERS RISE ABOVE**

The true power of 4 x 4. Horst Wagons welcomes you to a new generation of running gear. Designed for smoother travel and minimal soil compaction, the QuadSteer is changing the way you move from the field to the farm. With the addition of a dual front axle set, the QuadSteer combines two advantages into one: improved floatation and easier steering. Unlike any other running gear, the QuadSteer's second steering axle provides better weight distribution at the front of the wagon – especially while turning, when soil compaction happens most.

**WHEELBASE MEASUREMENTS:** are taken from the centre of the rear tandem axle to the front axle of front tandem.

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.



TANDEM WALKING BEAM AXLE

Ensures weight is evenly distributed on the back wheels across a variety of terrain. Triangulated for increased strength the tandem axle uses two mounts reducing flex under travel.



QUAD STEER FRONT WHEELS

Our dual front axle set provides better weight distribution allowing easier steering and a smoother ride.



SAFETY CHAINS

Safety chains to help provide safe towing

#### **FEATURES**

- 20 ton (40,000 lbs.)
- Double tandem wagon gear
- Front Tandem has quad steering c/w bearings on king pins
- Quick hitch tongue
- Standard reach length 11'

- Hubs 8 Stud
- Safety chain (1/2" Gr. 70)
- Wheelbase adjustable 13' 5" 15' 11" (taken from the centre of the rear tandem axle to the front axle of front tandem.)



Tire Size	Tire Type	Rim Size	Track Width
14L x 16.1	8 Ply	16.1 x W11C x 8	89"
14L x 16.1	12 Ply	16.1 x W11C x 8	89"
16.5 x 16.1	10 Ply	16.1 x W14C x 8	89"
19L x 16.1	12 Ply	16.1 x W16C x 8	91"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	91"
11 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
12 or 315 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
305 x 22.5	Used Truck	22.5 x 8.25 x 8 HD	89"
385 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
385 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 11.75 x 8	89"
425 x 22.5	New Truck	22.5 x 11.75 x 8	89"
425 x 22.5	Used Truck	22.5 x 13 x 8	86"
425 x 22.5	New Truck	22.5 x 13 x 8	86"
445 x 22.5	New Truck	22.5 x 13 x 8	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	86"

#### **Options**

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)

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Disc brake flanges for future add on (per axle)

Single spring balancer

Double spring balancer

## MODEL 608 HEAVY DUTY WAGON

#### **FEATURES**

- 40 ton (80,000 lbs.)
- Double tandem wagon gear
- Front Tandem has quad steering c/w bearings on king pins
- Quick hitch tongue
- · Rocking bolster

- Standard reach length 10'
- Hubs 10 Stud
- Disc brake flanges
- Safety chain (5/8" Gr. 70)
- Wheelbase adjustable 15' 2" 16' 8" (taken from the centre of the rear tandem axle to the front axle of front tandem.)



Tire Size	Tire Type	Rim Size	Track Width
425 x 22.5	Used Truck	22.5 x 13 x 10	86"
425 x 22.5	New Truck	22.5 x 13 x 10	86"
445 x 22.5	New Truck	22.5 x 13 x 10	86"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 10	86"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 10	92"

#### **Options**

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)

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

Pioneer male coupler on brake line, in lieu of flat face brake coupler

Double spring balancer

## **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
Forage Box Length						
16'	11' Round	11' Round	9' Round	10' Square	10' Square	N/A
18'	12' Round	12' Round	9' Round	12' Square	12' Square	8' Square
20'	14' Round	14' Round	11' Round	14' Square	14' Square	10' Square
Flat Rack and/or Bale Carrier Length						
16'	WA145 - 6'7" Round Other Mod- els - 11' Round	11' Round	9' Round	10' Square	N/A	N/A
18'	12' Round	12' Round	9' Round	10' Square	N/A	N/A
20'	14' Round	14' Round	11' Round	12' Square	N/A	N/A
25'	18' Round	16' Round	14' Round	16' Square	N/A	N/A
30'	22' Round	20' Round	18' Round	20' Square	18' Square	16' Square
36'	N/A	24' Round (Requires Support)	20' Round	24' Square	22' Square	18' Square
Gravity Box Sizes						
250 Bu.	12 to 14 Ton Wagon 9' Round	N/A	N/A	N/A	N/A	N/A
250-500 Bu.	12 to 14 Ton Wagon 11' Round	N/A	N/A	8' Square	N/A	N/A
500-600 Bu.	N/A	N/A	N/A	10' Square	N/A	N/A
750 Bu.	N/A	N/A	N/A	14' Square	N/A	N/A

# TRAILER

CHASSIS

#### TRAILER RUNNING GEAR

Our trailer chassis running gear offers all the strength and quality of our wagon models but with the easy to use features and handling of a standard tandem axle trailer. Three pairs of fixed bolsters provide the flexibility you need to mount a variety of forage boxes, gravity boxes, or racks.



#### **STANDARD FEATURES**



HEAVY DUTY JACK (with standard variable adjustment)



SAFETY CHAINS

Safety chains to help provide safe towing



PIVOTING HITCH

The pivoting clevis helps to reduce the operating tension at the hitch, allowing the towed unit and the tow vehicle to track independently over uneven ground.



TANDEM WALKING BEAM AXLE

Ensures weight is evenly distributed on the back wheels across a variety of terrain. Triangulated for increased strength the tandem axle uses two mounts reducing flex under travel.

## **MODEL TR505**

#### **FEATURES**

- 20 ton (40,000 lbs.)
- Trailer style running gear
- Hubs 8 Stud

- Heavy duty jack
- Safety chain (1/2" Gr. 70)
- Disc brake flanges



Tire Size	Tire Type	Rim Size	Track Width
16.5 x 16.1	10 Ply	16.1 x W14C x 8	79"
19L x 16.1	12 Ply	16.1 x W16C x 8	81"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	81"
425 x 22.5	Used Truck	22.5 x 13 x 8	76"
425 x 22.5	New Truck	22.5 x 13 x 8	76"
445 x 22.5	New Truck	22.5 x 13 x 8	76"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	76"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	82"

#### **Options**

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

## **MODEL TR605**

#### **FEATURES**

- 24 ton (48,000 lbs)
- Trailer style running gear
- Hubs 10 Stud

- Heavy duty jack
- Safety chain (5/8" Gr. 70)
- Disc brake flanges



Tire Size	Tire Type	Rim Size	Track Width
425 x 22.5	Used Truck	22.5 x 13 x 10	76"
425 x 22.5	New Truck	22.5 x 13 x 10	76"
445 x 22.5	New Truck	22.5 x 13 x 10	76"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 10	76"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 10	82"

#### **Options**

- 2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler
- 4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

Pioneer male coupler on brake line, in lieu of flat face brake coupler

## **MODEL TR505RF**

#### **SUSPENSION TRAILER**

#### **FEATURES**

- 20 ton (40,000 lbs.)
- Trailer style running gear
- Road Flex Suspension
- Hubs 8 Stud

- Safety chain (1/2" Gr. 70)
- Disc brake flanges
- Tongue suspension
- Hydraulic stand



Tire Size	Tire Type	Rim Size	Track Width
16.5 x 16.1	10 Ply	16.1 x W14C x 8	79"
19L x 16.1	12 Ply	16.1 x W16C x 8	81"
21.5 x 16.1	14 Ply	16.1 x W16C x 8	81"
425 x 22.5	Used Truck	22.5 x 13 x 8	76"
425 x 22.5	New Truck	22.5 x 13 x 8	76"
445 x 22.5	New Truck	22.5 x 13 x 8	76"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 8	76"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 8	82"

#### Options

2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler, must use 22.5 rim

Pioneer male coupler on brake line, in lieu of flat face brake coupler

4" bolt on riser kit (other heights available)

# **MODEL TR605RF**

#### **SUSPENSION TRAILER**

#### **FEATURES**

- 24 ton (48,000 lbs.)
- Trailer style running gear
- Road Flex Suspension
- Hubs 10 Stud

- Safety chain (5/8" Gr. 70)
- Disc brake flanges
- Tongue suspension
- Hydraulic stand



Tire Size	Tire Type	Rim Size	Track Width
425 x 22.5	Used Truck	22.5 x 13 x 10	76"
425 x 22.5	New Truck	22.5 x 13 x 10	76"
445 x 22.5	New Truck	22.5 x 13 x 10	76"
400 / 55 x 22.5	16 Ply	22.5 x 13 x 10	76"
560 / 45 x 22.5	16 Ply	22.5 x 16 x 10	82"

#### **Options**

- 2 Wheel HD hydraulic disc brakes c/w flat face brake line coupler
- 4 Wheel HD hydraulic disc brakes c/w flat face brake line coupler

Pioneer male coupler on brake line, in lieu of flat face brake coupler

4" bolt on riser kit (other heights available)

# **DOLLY**



The trailer Dolly from Horst provides a safe economical platform for transporting 2PH implements.

#### **FEATURES**

- Capacity 5,000 lbs.
- Ball Hitch (2-5/16)
- 7 pin RV style connector (to vehicle)
- Electric Brakes
- 235/85 R16 highway trailer tires
- 16x6x6Rim
- Compatible with CAT 2, 3N, and 3, 2 point hitches
- Safety lock securely holds pins
- 2"receiver for draw bars
- 7 pin ag receptacle for implement electrics

Model

2PH Dolly







The optional Digi-Star scale system comes equipped with four load cells and a control console giving you up to the second readouts on the weight of your load so you know exactly how much you're hauling.

#### **FEATURES**

- Know crop yields by the field
- Calibrate combine and forage harvesters yield monitors
- Compare individual fields, soil types, seed hybrids, fertilizer types, tillage equipment and methods
- Keep your road loads legal weight
- Document each and every load
- Saves time by weighing in the field vs. hauling to a platform scale
- Helps make more informed decisions for managing land for best performance and profitability

Model

Scale Kit (Factory Installed)



#### **CAPACITY OVERVIEW WAGONS AND TRAILERS**

	,	<b>ROAD FLEX</b>		ROAD FLEX	
Features	4-Wheel	4-Wheel	6-Wheel	6-Wheel	
Weight Capacity*	6-24 ton	10-24 ton	12-30 ton	18-22 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) 505RF (22 ton)	

#### **WAGON SPECIFICATIONS**

			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	utomatic Relock - Standard	on All Models	
Reach Poles		3"	O.D. x .188 Wall - Round Tu	ibe	
Wheelbase			Adjustable		
Bolster Stakes			stable 1.5" - 42.5"		42.5" Fixed
Steering			Automotive Type		
Tie Rod Ends		Greas	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		

I		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	Front and Rear	Front and Rear	Yes	Yes
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" Dia. C1045 Hot 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 A	utomatic Relock - Standard	on All Models	
	3" O.D. x .188 W	all - Round Tube		6 x 4 x .188 Tubes
		Adjustable		
Adjustable 38.5" - 40.5" - 42.5"		42.5"	Fixed	
		Automotive Type		
	G	reasable Automotive Style Ball Joir	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
		Optional		

<sup>\*</sup>The rated capacities provided are for the chassis only, tire size determines GVWR

 $<sup>\</sup>ensuremath{^{\star\star}}$  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	e Front	
Reach Tubes		6x4x.1	88 Tubes	
Bolster Stakes		42.5"	Fixed	
Steering		Automot	tive Type	
Tie Rod Ends		Greasable Automot	ive Style Ball Joints	
Wheelbase		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			
Spring Balancer Kit	Optional			
Rocking Bolster		Stan	dard	
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 Bearing Mtd.		
Tongue Bolt	1-1/8" Dia.	1-1/2" Dia.	
Bolster	Flexible Front		
Reach Tubes	6x4x.1	88 Tubes	
Bolster Stakes	42.5"	Fixed	
Steering	Automo	tive Type	
Tie Rod Ends	Greasable Automot	tive Style Ball Joints	
Wheelbase	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	Optional		
Safety Chain	1/2" Gr. 70 5/8" Gr. 70		
Spring Balancer Kit	Optional		
Rocking Bolster	Standard		
4" Bolt on Riser Kit	Opti	onal	

<sup>\*</sup>The rated capacities provided are for the chassis only, tire size determines GVWR

<sup>\*\*</sup> Noted weights are approximate and less rims and tires.

#### **ROAD FLEX SUSPENSION WAGON SPECIFICATIONS**

			4 Wheel Models		
Model	185RF	205RF	285RF	365RF	485RF
Capacity* (30 kph / 20 mph)	20,000 lbs.	20,000 lbs. 24,000 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 V	Vall Round Tube	6 x 4 x .188 Tubes		
Bolster Stakes	Adj. 38.5" -	40.5" - 42.5"	42.5" Fixed		
Steering			Automotive Type		
Tie Rod Ends		Grea	sable Automotive Style Ball Joints	3	
Wheelbase			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 Hyd. Drum Surge Brakes	N/A	Optional	N/A	N/A	N/A
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		
Spring Balancer Kit			Optional		
Rocking Bolster	N/A	N/A	N/A	N/A	N/A
4" Bolt on Riser Kit			Optio	onal	

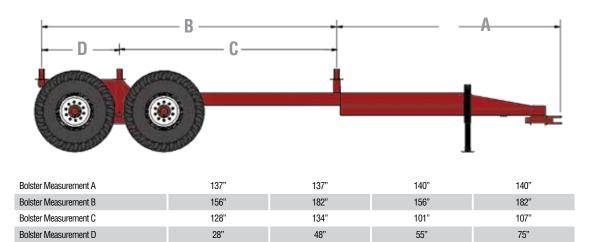
	6 Wheel	8 Wheel Models			
Model	325RF	505RF	308RF		
Capacity* (30 kph / 20 mph)	36,000 lbs.	44,000 lbs.	40, 000 lbs.		
Capacity* (50 kph / 30 mph)	36,000 lbs.	44,000 lbs.	40, 000 lbs.		
Spindles	3" Dia. C1045 Cold Rolled	3" Dia. 1144 Stress Proof	3" Dia. C1045 Cold Rolled		
Hubs	8 Stud	8 Stud	8 Stud		
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	(	Greasable Automotive Style Ball Joint	ts		
Wheelbase		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			

<sup>\*</sup>The rated capacities provided are for the chassis only, tire size determines GVWR

<sup>\*\*</sup> 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	Opt	Optional		onal
4 Wheel Hydraulic Disc Brakes	Opt	Optional		onal
Safety Chain	1/2" Gr. 70	1/2" Gr. 70 5/8" Gr. 70		5/8" Gr. 70
4" Bolt on Riser Kit	Opt	ional	Opti	onal



<sup>\*</sup>The rated capacities provided are for the chassis only, tire size determines GVWR

 $<sup>\</sup>ensuremath{^{**}}$  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**





Rear View

**Bolster** 

Riser Kits



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.

4" bolt on riser kit for extra bunk height clearance.

Note: other heights available.

#### **Brake Systems**





Drum

Disc

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

#### **Spring Balancers**





Double

Sinale

Both spring balancers feature tension adjustable springs.

#### **Safety Chains**



Our Grade 70 standard equipment safety chains in 3/8", 1/2" and 5/8" sizes make sure your wagon is secure.

# **NEW IMPLEMENT TIRES (Farm Utility)**

Tire	Approx. Height	Ply	Capacity (Lbs/tire)	Description
26 x 12	26"	12 Ply	2,750	Tubeless Tires on 12 x 10.5 x 6 rims
11L x 15	31"	8 Ply	2,540	Farm Utility Tubeless
12.5L x 15	32.25"	12 Ply	3,640	Farm Utility Tubeless
12.5L x 16	33"	14 Ply	4,180	Farm Utility Tubeless
14L x 16.1	36.75"	8 Ply	3,860	Farm Utility Tubeless
14L x 16.1	36"	12 Ply	4,680	Farm Utility Tubeless
16.5 x 16.1	40.5"	10 Ply	5,200	Farm Utility Tubeless
19L x 16.1	42.25"	12 Ply	6,000	Farm Utility Tubeless
21.5 x 16.1	44"	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 12 Ply



21.5 x 16.1 14 Ply

<sup>\*\*</sup> 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	Approx. Height	Load Range	Capacity (Lbs/tire)	Description
20.5 x 8-10	20.5"	F	1,650	Tires on 10 x 6 x 6 rims
225/75 R15	28"	D	2,540	Highway Trailer Tubeless Tires on 15 x 6 x 6 rims
235/85 R16	31.5"	F	3,960	Highway Trailer Tubeless Tires on 16 x 8 x 6 rims
235/75 R17.5	31.4"	16 Ply	6,005	Highway Service Tubeless Tires on 17.5 x 6.75 x 8 rims
400/55 x 22.5	40.2"	16 Ply	7,820	Highway Flotation Tubeless Tires on 22.5 x 13
560/45 x 22.5	42.1"	16 Ply	9,640	Highway Flotation Tubeless Tires on 22.5 x 16
11L x 15	30.5"	D	3,120	Highway Service Tubeless Tires Must be used with HD rims
11L x 15	31.25"	F	3,960	Highway Service Tubeless Tires Must be used with HD rims
11L x 15	31.5"	F	3,690	Highway Service Tubeless Tires for Header Wagon
12.5L x 15	33.5"	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





<sup>\*\*</sup> Images shown for approximate size and profile of tire and rim package only. Relative wheel picture sizing is approximate.

#### **USED TRUCK TIRES**

Tire	Approx. Height	Tubeless	Capacity (Lbs/tire)*	Rim Size Required
245 R16	30"	Tubeless	3,500	16 x 8
11 x 22.5	40.5"	Tubeless	8,000	22.5 x 8.25 HD
12 or 315 x 22.5	39"	Tubeless	8,000	22.5 x 8.25 HD
385 x 22.5 (15 x 22.5)	41.75"	Tubeless	10,000	22.5 x 11.75
425 x 22.5 (16 x 22.5)	44"	Tubeless	12,000	22.5 x 13 / 22.5 x 11.75

<sup>\*</sup> Capacities on used tires are approximate





385 x 22.5 (15 x 22.5)

425 x 22.5 (16 x 22.5)

# USED TIRE WARRANTY

We do our own mounting. 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.

<sup>\*\*</sup> Images shown for approximate size and profile of tire and rim package only. Relative wheel picture sizing is approximate.

#### **TIRES**

Size	Range	Description
11L x 15	8 Ply	Tubeless
12.5L x 15	12 Ply	Tubeless
12.5L x 16	14 Ply	Tubeless
14L x 16.1	8 Ply	Tubeless
14L x 16.1	12 Ply	Tubeless
16.5 x 16.1	10 Ply	Tubeless
19L x 16.1	12 Ply	Tubeless
21.5 x 16.1	14 Ply	Tubeless
400/55 x 22.5	16 Ply	Tubeless
560/45 x 22.5	16 Ply	Tubeless

Size	Range	Description
11L x 15	D Range	Highway Service (tubeless) Must be used with H.D. rim
11L x 15	F Range	Highway Service (tubeless) Must be used with H.D. rim
12.5L x 15	F Range	Highway Service (tubeless) Must be used with H.D. rim
20.5 x 8 - 10	F Range	Tire on 10 x 6 x 6 rim
26 x 12	12 Ply	Tubeless Tire on 12 x 10.5 x 6 rim
225/75 R15	D Range	Highway Trailer TL Tire on 15 x 6 x 6 rim
235/85 R16	F Range	Highway Service TL Tire on 16 x 8 x 6 rim
235/75 R17.5	16 Ply	Highway Service TL Tire on 17.5 x 6.75 x 8 rim

Size	Description	Required Rim
425 x 22.5 (16 x 22.5)	Used Truck Tire Tubeless	22.5 x 13 or 22.5 x 11.75
385 x 22.5 (15 x 22.5)	Used Truck Tire Tubeless	22.5 x 11.75
12 x 22.5	Used Truck Tire Tubeless	22.5 x 8.25 HD
305 x 22.5	Used Truck Tire Tubeless	22.5 x 8.25 HD
315 x 22.5	<b>Used Truck Tire Tubeless</b>	22.5 x 8.25 HD
11 x 22.5	Used Truck Tire Tubeless	22.5 x 8.25 HD
235 or 245 R16	Used Pickup Truck Tire Tubeless	16 x 8

Size	Description	Required Rim
445 x 22.5	New Truck Tire Tubeless	22.5 x 13
425 x 22.5	New Truck Tire Tubeless	22.5 x 13 or 22.5 x 11.75
385 x 22.5	New Truck Tire Tubeless	22.5 x 11.75

#### **RIMS**

Rim	Part Number
12 x 10.5 x 6 Bolt	WH-121056
15 x 6 x 6 Bolt	WH-1566
15 x 8 x 6 Bolt Heavy Duty	WH-1586HD
15 x 10 x 6 Bolt Heavy Duty	WH-15106HD
16 x 6 x 6 Bolt	WH-1666
16 x 8 x 6 Bolt	WH-1686
16 x 10 x 6 Bolt	WH-16106
15 x 10 x 8 Bolt Heavy Duty	WH-15108HD
16 x 8 x 8 Bolt	WH-1688
16 x 10 x 8 Bolt	WH-16108
22.5 x 8.25 x 8 Bolt Heavy Duty	WH-2258258HD
22.5 X 11.75 X 8 Bolt	WH-22511758
22.5 X 11.75 X 8 Bolt	WH-22511758HW205*
22.5 x 13 x 8 Bolt	WH-225138
22.5 x 16 x 8 Bolt	WH-225168
16.1 x W11C x 8 Bolt	WH-161118
16.1 x W14C x 8 Bolt	WH-161148
16.1 x W14C x 8 Bolt	WH-161148HW205**
16.1 x W16C x 8 Bolt	WH-161168
22.5 x 13 x 10 Bolt 14,000 lbs.	WH-2251310
22.5 x 16 x 10 Bolt	WH-2251610

<sup>\*</sup>Used on models 205 and 205RF only.

<sup>\*\*</sup>Used on models 205, 205RF, 285 and 285RF only.



Authorized Dealer: