



1203 South Parker  
Olathe, Kansas 66061  
Phone: 913.764.6718

## 3RT Reel Trailer



### Capacity

- 14,000 lbs. GVWR (Calculated at 15% Tongue Weight)
- 10,000 lbs. Load Capacity

### Dimensions

- Overall Length: 27'
- A-Frame: 5'
- Cargo Bed: 22'6"L x 72"W x 15"H
- Overall Width: 101"
- Reel Size: (3) three each, 84"D x 60"W x 3" Center Hole

### Axles

- 6,000 lbs. Tandem Dexter Torflex Axles - (Optional 7K & 8K)
- 12" x 2" Electric Brakes on All Wheels
- (4) four - ST235/80R16LR-E Tires, 3,042 lbs. each, Single Wheel Application
- (4) four - 16" x 6" Single Wheels (8 Holes on 6-1/2" Bolt Circle)
- (1) Pair - Mud Flaps

### Reel Racks

- (3) three - Fixed with Heavy Duty Bronze Bearings, Retainer Cap, Pull & Spring Clip
- (3) three - 2-7/8" Reel Bars with Crossarm and (1) one Locking Collar

### Tool Box

- Tool Box Dimensions" 14"H x 13"D x 78" Contoured to A-Frame
- Fabricated 1/8" Smooth Steel Intergrated Construction
- Lift-Up Lid with Security Hasp for Padlock

### Tongue, Hitch & Jack

- 5" x 3" Tubular Steel A-Frame
- 6-Position Adjustable Hitch Plate (14" through 27")
- 2-1/2" Lunette Eye, 35,000 lbs. capacity
- 3/8" x 36"L Galvanized Safety Chains with Safety Hooks and Anchor Shackle
- Fixed Binkley, Model 48000 Drop Leg Jack, 12,000 lb. Static Load Capacity

### Main Frame

- 5" x 3" Tubular Steel Main Frame
- 5" x 3" Tubular Steel Main Frame at Front of Cargo Bed
- 6" x 3" Tubular Steel Crossmembers at Rear of Cargo Bed

### Cargo Bed

- 12 Gauge Smooth Steel Floor
- 3" C-Channel & 3" Angle Crossmembers on 24" Centers
- Sides - 12 Gauge Steel w/3" x 3" Tubular Steel Top Rail & 5" x 3" Lower Rail
- 12"H x 2"W Vertical Guide Slots for Drop-In 2"W Lumber for Removable Tailgate

### Fenders

- Fabricated 1/8" Steel Diamond Tread Plate Fender
- Integrated Construction with Cat Walks

### Catwalk

- 1/8" Steel Diamond Tread, Mounted on 4" x 2" Tubular Perimeter Frame
- Full Length of Cargo Bed, Fore and Aft of Fenders

## 3RT Trailer Spec.'s Con't.

### Paint

- Trailer is Completely Sandblasted
- Seams are Sealed with Paintable Caulk
- Rust Prohibitive Two-Part Epoxy Polyamide Primer
- Two-Part Acrylic Polyurethane Topcoats (Standard Colors Safety Yellow and White)
- All Attachments Painted before Assembly and Installed with Serviceable Fasteners

### 12 Volt Wiring System

- ICC & DOT Approved Lights
- Sealed Beam Rubber Mounted Stop, Turn, Tail and Marker Lights
- S.O. Cable Wiring Loom, Clamped on 16" Centers with Rubber Lined Clamps
- Wiring Loom Terminated in Junction Boxes
- Connections Soldered and Sealed with Heat Shrink Tubing
- 32" Pigtail w/6-Way Aluminum Die Cast Plug, Terminated at Junction Box
- Breakaway Kit with Sealed Lead Acid Battery and Trickle Charger

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## OPTIONS

### Axle

- 7,000 lbs. Tandem - Payload: 12,000 lbs, GVWR 16,000 lbs.  
12" x 2" Electric Brakes  
(4) four - ST235/80R/16 LR-E Tires,(10 Ply)  
Capacity 3,520 lbs. each
- 8,000 lbs. Tandem - Payload: 14,500 lbs. GVWR 18,400 lbs.  
12-1/4" x 3-3/8" Electric Brakes  
(4) four - 215/75R/17.5 LR-H Tires, Capacity 4,805 lbs. each

### Reel Racks

- 96" Reel Diameter in Lieu of 84"
- Additional Reel Rack Idler Assembly  
(1) one Fixed Reel Stand w/Bronze Bushing and Retainer Cap w/ Pull Pin and Spring Clip  
(1) one Removable 2-7/8" Reel Bars w/Crossarm and  
(1) one Locking Collar
- 12" Tension Brake Package (in Lieu of "Idler" Assembly):  
(1) one 12" Medium Duty Tension Brakes  
w/12"D x 5/8" Solid Bronze Disc.  
Cast Steel Caliper w/Tension Adjusting Handle  
(1) one Removable 2-7/8" Reel Bars w/Crossarm and  
(1) one Locking Collar  
Heavy Duty Bronze Bearings w/Retainer Cap,  
Pull Pin and Spring Clip
- 16" Tension Brake Package (in Lieu of "Idler" Assembly):  
(1) one 16" Tension Brakes w/16"D x 3/4" Solid Bronze Disc  
Cast Steel Caliper w/Tension Adjusting Handle  
(1) one Removable 2-7/8" Reel Bar w/Crossarm and  
(1) one locking Collar  
Heavy Duty Bronze Bearings w/Retainer Cap,  
Pull Pin and Spring Clip

### Optional Spare Tire & Wheels

- ST235/80R16 LR-E (6K & 7K Axle)
- 215/75R/17.5 LR-H (8K Axle)
- Wheel Chock Holders, with  
Rubber Wheel Chocks, 7"H x 10"L x 8"W

### Hitch & Jack Options

- 3" Lunette Eye (In Lieu of 2-1/2" Eye)
- Visible Registration Holder

### Cargo Bed Options

- Galvanized Grip Strut Cat Walk
- Safety Cone Holder
- Additional D-Rings
- Rear, Drop Leg Stabilizing Jacks

### Wiring & Light Bar Options

- Warner 6-Way Connector in Lieu of  
Standard 6-Way Connector
- Solar Charged Breakaway Kit In Lieu of Standard Kit