



SHERMAN+REILLY®

# TURRET REEL TRAILERS

TRT-184 - ONE REEL | TRT-284 - TWO REELS | TRT-384 - THREE REELS



- 360° rotational range with reel mount on a turret.
- Capable of independently orienting the direction of payout without having to re-position the trailer.
- Rotating turret may be locked at 15° intervals.
- Quick-release reel shaft bearings for easy and safe reel change.
- Turret may be removed to use trailer for transporting equipment.
- Optional hydraulically driven retriever, electric hydraulic payout brake, hydraulic front jack, hydraulic outriggers, gathering window with bed rollers.

# TURRET REEL TRAILERS

TRT-184 - ONE REEL | TRT-284 - TWO REELS | TRT-384 - THREE REELS

Sherman-Reilly.com

## SPECIFICATIONS

TRT-184/60 / SINGLE-REEL TURRET REEL TRAILER	
Maximum Reel Weight*	7,000 lb.
Maximum Reel Size	84 in. OD x 60 in wide
Reel Shaft Diameter	2-5/8 in.
Tensioning Brake	16 in. dia. disc, bronze
Turret Rotation Range	360°, lockable at 15° increments
Frame Construction	Steel tubing, continuous-weld
Length, overall, nom.	13 ft. 4 in.
Width, overall, nom.	8 ft.
Height, overall, nom.	8 ft. 9 in., without reel
Height to Reel Centerline	10 ft. 6 in.
Weight*	4,600 lb., without conductor or reel
GVWR	12,000 lb.
Suspension	Leaf-spring
Axle Configuration	Single
Wheel Configuration & Tires	Single, 235/75R17.5
Brakes, trailer	Electric with break-away switch
Tongue Jack	Manual or Hydraulic, with shoe
Bumper (SS/CS) Jacks	Screw type, with shoe, 4 ea.
Tie-Downs	D-rings, 1 ea. at platform corners

TRT-284/60 / DOUBLE-REEL TURRET REEL TRAILER	
Maximum Reel Weight*	7,000 lb.
Maximum Reel Size	84 in. OD x 60 in wide
Reel Shaft Diameter	2-5/8 in.
Tensioning Brake	16 in. dia. disc, bronze
Turret Rotation Range	360°, lockable at 15° increments
Frame Construction	Steel tubing, continuous-weld
Length, overall, nom.	21 ft. 6 in.
Width, overall, nom.	8 ft. 4 in.
Height, overall, nom.	8 ft. 8 in., without reel
Height with 84" O.D. Reel	10 ft. 6 in.
Weight*	6,750 lb., without conductor or reel
GVWR	21,000 lb.
Suspension	Leaf-spring
Axle Configuration	Tandem
Wheel Configuration & Tires	Single, 215/75R17.5
Brakes, trailer	Electric, with break-away switch
Tongue Jack	Manual or Hydraulic, with shoe
Outriggers	Manual slide-out w/pin, screw-type leg w/shoe

TRT-384/60 / THREE-REEL TURRET REEL TRAILER	
Maximum Reel Weight*	21,000 lb.: 7,000 lb. (Electric Brake) 24,000 lb.: 8,000 lb. (Air Brake)
Maximum Reel Size	84 in. OD x 60 in. wide
Reel Shaft Diameter	2-5/8 in.
Tensioning Brake	16 in. dia. disc, bronze
Turret Rotation Range	360°, lockable at 15° increments
Frame Construction	Steel tubing, continuous-weld
Length, overall, nom.	30 ft. 11 in.
Width, overall, nom.	8 ft. 6 in.
Height, overall, nom.	9 ft. without reels
Height with 84" O.D. Reel	10 ft. 9 in.
Weight 21K*	10,170 lb. without conductor or reel (Electric Brake)
Weight 24K*	14,320 lb. without conductor or reel (Air Brake)
GVWR	21,000 lb.: 33,800 lb. 24,000 lb.: 38,500 lb.
Suspension	Leaf-spring, heavy duty
Axle Configuration	Dual (tandem)
Wheel Configuration & Tires	Dual, 215/75R17.5H
Brakes, trailer	Air: 24,000 lb. unit only. Electric, with safety break-away switch: 21,000 lb. unit
Tongue Jack	Manual or Hydraulic, with shoe
Outriggers	Slide-out with pin, screw-type leg with shoe, 4 ea.
Tie-Downs	D-rings, 4 ea., 2 per side

## STANDARD FEATURES

Towing Attachment	3 in. adjustable pintle eye
Safety Chains	2 ea., with hook
Lights / Navigation	US DOT, LED, 12 VDC
Grounding	3/4 in. dia. copper-clad steel loops, 4 ea.
Paint	S+R White

## OPTIONS

<b>Electric Over Hydraulic Payout Brakes</b>
<b>Hydraulic Retriever.</b> Hydraulic Retriever Performance: Min. 25,000 in-lb (2,800 LB of line tension at 18 IN diameter) NOTE: Some S+R products are equipped with a Retriever option that is supported by external power source* *Do not exceed 12 GPM and 3,000 PSI.
<b>20 Hp Powerpack (engine Hp subject to availability)</b>
<b>Hydraulic Front Jack</b>
<b>Hydraulic Outrigger Jack TRT-384/60-24K</b>
<b>Gathering Window and Bed Rollers</b>
<b>RDG-2100 Rotating Distribution Ground</b>
<b>DG-4100 Running Ground</b>
<b>Solar Battery Charger</b>
<b>Spider® Pilot Line System with independent levelwind</b>

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\*Specifications are subject to change