



SHERMAN+REILLY®

TURRET REEL TRAILERS

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



TRT-184/60



TRT-384/60



TRT-284/60

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

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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

Electric Over Hydraulic Payout Brakes
Hydraulic Retriever. 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.
20 Hp Powerpack (engine Hp subject to availability)
Hydraulic Front Jack
Hydraulic Outrigger Jack TRT-384/60-24K
Gathering Window and Bed Rollers
RDG-2100 Rotating Distribution Ground
DG-4100 Running Ground
Solar Battery Charger
Spider® Pilot Line System with independent levelwind

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*Specifications are subject to change