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**SPIDER
TRAILER
WITH
REWIND**

S-785-T Spider Trailer with Rewind



S-785-T Spider Trailer with Rewind and Levelwind



The Spider Controller may be left on the Trailer



Boom for Loading Spider Reels



Spider Rewind & Levelwind



Rear Mounted Control Panel

General:

The all new Sherman & Reilly Model S-785-T Spider Trailer is a portable "pilot line" stringing system on wheels. This unique trailer is capable of carrying up to eight (8) S&R models S-7500 (3,000 ft.) or four (4) S-8500 (6,000 ft.) complete Spider Systems and extra reels for longer pulls. The Spiders can be pulled in directly off the self-contained trailer or removed from the trailer and mounted directly on the lead pole for installing ropes. Powered by an 18 HP Air Cooled gasoline engine with infinitely variable speed and fail-safe brake. The unit can be used as a light 4 drum, overhead portable puller. Hydraulic Spider rewind is optional. The Spider levelwind makes re-hauling the Spider ropes an even and smooth process on the Spider reels. The unit is furnished standard with an overhead lift-hoist for ease of handling reels from controllers to hydraulic rewind.



S-785-T Spider Trailer with Rewind

GENERAL SPECIFICATIONS:

Engine Air-Cooled	.18 HP Class (Gasoline)
Fuel Capacity	.13 Gallons
Hydraulic Fluid	Hyken Gold MV Transmission Fluid
Hydraulic System Filtration	.10 Micron
Maximum Hydraulic Pressure	.2750 psi.
Maximum Hydraulic Flow	.10 gpm
Frame Construction	.Solid Weld Steel Tubing
Axle Capacity	.5200 lb.
Suspension	.Leaf Spring
Wheel Size	.15 x 6 JJ
Tire Size	.ST225/75R15-D Radial
Brakes	.Electric with Break-Away Safety, Standard
Electric System	.12 Volt
Safety Chain and Hook	.2, (Standard)
Front Jack	.Drop Leg/Screw Type with Wheel
Rear Jacks	.Drop Leg/Screw Type with Shoe
Trailer Hitch	.Pintle Eye - 3"

Dimensions:

Height	.6 ft. 10 in. without Boom 8 ft. 8 in. with Boom
Length	.15 ft.
Width	.8 ft.
Weight	.3000 lb. net weight

Hydraulic Spider Rewind:

Maximum Torque	.10,500 in. lbs.
Maximum Pulling Capacity	.700 lbs. on a 30" diameter reel
Maximum Pulling Speed	.5 MPH
Failsafe Brake	.Spring Applied, Hydraulic Released, Automatic
Hydraulic Motor	.Low Speed, High Torque, IGR type
Spider Levelwind	.Electric Actuated

*Dimensions, weights, capacities are approximate. Manufacturer's specifications subject to change without notice.

