

# S SERIES

## MOST POWERFUL TRAILER WINCH

Redesigned from the ground up, the new S Series continues Superwinch's dominance as the leading trailer winch manufacturer. Smart features like a foot operable freespool clutch and an instant-stop motor for precision trailer winching. Available in wire or synthetic rope.





## S 5500/5500SR

The S5500 Winch continues Superwinch's dominance as the leader in trailer-specific winching. The S5500 trailer winch easily pulls 5,500 lbs powered by its 3.6 hp permanent magnet motor, and its all steel 3-stage planetary gear box. The S5500 includes a safety tinted protective cover which protects the cable, drum and operators fingers. The machined aluminum free-spool lever can also be operated easily by foot.

### FEATURES:

- 5,500 lbs. capacity
- 3.6 HP permanent magnet motor provides dynamic braking
- 3-Stage planetary gearing with 159:1 ratio
- Sealed solenoid
- Lever style freespool allows hand or foot operation
- Steel cut gears for better engagement and longevity
- 1/4" - 40' wire rope/ synthetic rope
- Automatic load holding brake
- Stainless steel 2-way roller fairlead

#### S5500 PERFORMANCE

NO LOAD	Amps	75
	Line Speed FPM (MPM)	62 (18.9)
AT LOAD	Amps	430
	Line Speed FPM (MPM)	5.0 (1.5)

#### S5500SR PERFORMANCE

NO LOAD	Amps	80
	Line Speed FPM (MPM)	19 (5.7)
AT LOAD	Amps	410
	Line Speed FPM (MPM)	2 (0.6)

#### S7500 PERFORMANCE

NO LOAD	Amps	75
	Line Speed FPM (MPM)	62 (18.9)
AT LOAD	Amps	430
	Line Speed FPM (MPM)	5.0 (1.5)

#### S7500SR PERFORMANCE

NO LOAD	Amps	80
	Line Speed FPM (MPM)	19 (5.7)
AT LOAD	Amps	410
	Line Speed FPM (MPM)	2 (0.6)



## S 7500/7500SR

The S7500 Winch pulls 7,500 lbs with a 3.6 hp permanent magnet motor driven through an all steel 3-stage planetary gear box. The tinted protective cover protects the cable, drum and operators fingers. Machined aluminum free-spool lever can be easily operated by foot. Innovative 2-hole drum prevents steel cable from detaching from drum.

### FEATURES:

- 7,500 lbs. capacity
- 3.6 HP permanent magnet motor provides dynamic braking
- 3-Stage planetary gearing with 249:1 ratio
- Sealed solenoid
- Lever style freespool allows hand or foot operation
- Steel cut gears for better engagement and longevity
- 5/16" - 54' wire rope/ synthetic rope
- Automatic load holding brake
- Stainless steel 2-way roller fairlead

#### SPECIFICATIONS

<b>WINCH MODEL:</b> S 5500 Series, S 7500 Series
<b>PART NUMBERS:</b> 1455201 (S 5500 synthetic), 1455200 (S 5500 wire), 1475201 (S 7500 synthetic), 1475200 (S 7500 wire)
<b>RATED LINE PULL:</b> 5,500 lbs. (S 5500), 7,500 lbs. (S 7500)
<b>MOTOR:</b> 3.6hp permanent magnet
<b>NET. WEIGHT:</b> 42 lbs. (19kgs) (synthetic), 51 lbs. (23.1kgs) (wire)
<b>REMOTE CONTROL:</b> 12' rubber hand-held
<b>GEARBOX:</b> 3-stage planetary
<b>GEAR RATIO:</b> 159:1 (S 5500), 249:1 (S 7500)
<b>FREESPOOL:</b> Kick-n-flip
<b>BRAKE:</b> Mechanical, automatic, load holding, outside drum
<b>SYNTHETIC ROPE:</b> 1/4" x 40' (6.35mm x 12.2m)
<b>WIRE ROPE:</b> 1/4" x 40' (6.35mm x 12.2m)
<b>FAIRLEAD:</b> Strong roller-coaster fairlead/hawse hybrid
<b>WINCH HOOK:</b> Heavy-duty, clevis pinned latch hook
<b>WARRANTY:</b> Limited 2 year lifetime mechanical and limited 2 year electrical
<b>FINISH:</b> Black
<b>SOLENOID:</b> VS4 (sealed submersible vented)
<b>DIMENSIONS:</b> 19.1" x 6.6" x 8.2" (485mm x 167mm x 208mm)
<b>MOUNTING BOLT PATTERN:</b> 4 bolt

#### DIMENSIONS

