



9.5XP SPECS/PART NUMBERS

Winch model: 9.5xp
Part Number: 68500 (wire rope, 12V), 86500 (wire rope, CE, International sales only)
Rated Line Pull: 9,500 lbs. (4310 kgs) single-line
Motor: 12V 6 hp (4.48kw), High output parallel series wound
Electrical controls: Contactor
Remote Control: Remote switch, 12' (3.7m) lead
Geartrain: 3-stage planetary
Gear ratio: 156:1
Clutch (freespooling): Sliding ring gear
Brake: Automatic mechanical cone brake
Rope: Steel -- 100', 5/16" diameter (30m, 8mm diam.)
Fairlead: Roller fairlead
Recommended battery: 650 CCA minimum for winching
Battery leads: 2 gauge, 72" (1.83m)
Finish: High-gloss powder coat over primer undercoating
Drum diameter/Length: 2.5"/9.0" (6.4cm/23cm)
Weight: 87 lbs. (39.5 kgs)

12V DC PERFORMANCE SPECS

Line Pull Lbs.(Kgs.)	Line Speed FT./min(M/min.)	Motor Current	Pull by layer layer/Lbs(Kgs.)
0	37.5 (11.43)	71 amps	1/9500 (4313)
2000 (910)	16.6 (5.06)	169 amps	2/8650 (3927)
4000 (1810)	11.8 (3.60)	248 amps	3/7920 (3595)
6000 (2720)	9.3 (2.83)	328 amps	4/7400 (3359)
8000 (3630)	7.4 (2.25)	413 amps	5/6940 (3150)
9500 (4310)	6.2 (1.89)	482 amps	

Above performance specs are based on first layer of drum

