# NewProduct

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### INNOVATION

The next generation of winching is here. The patent pending semi-automatic clutch reduces winching time and provides convenience not seen before. When used with the patented Ramsey Wireless remote, the operator can engage and operate the winch from up to 50 feet away.

### STYLING

The Patriot 9500 UT has been outfitted with all new features such as a state of the art clutch design in both looks and function, a very stylish new solenoid assembly that provides the winch with more structural integrity, and a sleek high torque 5.5 HP motor.

### PERFORMANCE

The all new sealed high torque 5.5 horsepower series wound motor delivers a no load line speed of 35.4 feet per minute, sealed drum and sealed gear assembly protects the winch from the elements.

## **SPECIFICATIONS - PATRIOT 9500 UT**

Rated line pull	(single line) 9,500 lbs (4,309 kgs)
Gear reduction ratio	138:1 (12V)
Motor	Series wound - 5.5 hp 12V DC
Overall dimensions	(LxWxH) 22.66" x 6.12" x 9.94"
	(576 MM x 156 MM x 252 MM)
Drum size	Diameter 2.5" (63 MM) Length 9" (228 MM)
Weight	93 lbs. (42 kgs)
Cable supplied	105 ft. (31.8 M) of 5/16" (8 MM) galvanized
	aircraft cable with replaceable clevis hook
	with safety latch
	10.00 +015 IN x 4.50 +015 IN
	(254 0 MM × 114 3 MM)





Line	lbs.	no	2,000	4,000	6,000	8,000	9,500
Pull	kgs	Ioad	900	1,810	2,720	3,620	4,309
Line	fpm	35.4	16.7	12.7	10.6	9.0	7.8
Speed	mpm	10.7	5.1	3.8	3.2	2.7	2.3
Motor Current	amps 12V	97	180	260	335	395	430

### Line Speed & Cable Capacity

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Layer of Cable		1	2	3	4	5				
Rated Line	lbs.	9,500	7,780	6,600	5,725	5,050				
Pull per Layer	kgs	4,309	3,528	2,993	2,596	2,290				
Cable Capacity	ft.	15	35	60	90	105				
per Layer	M	4	10	18	27	36				

Patriot 9500 UT 12V with wireless remote

Part# 109198