

Recovery / Adventure

STINGER SERIES

Meet the ground-breaking



Stinger upgrades our workhorse series with proven parts and great performance. NOVAWINCH'S experience in building world-class winches brings innovative concepts to this high-performance yet affordable range without sacrificing reliability

UPGRADED MOTOR

Larger motors with oversized copper windings deliver more power and cool faster.

UPGRADED ELECTRONICS

Outfitted with our Pro Series solenoid for extreme performance and reliability.



UPGRADED DRIVE

Extruded large-diameter drive spline compliments ultra-high motor torque.

UPGRADED GEARS

Larger, cut-metal planetary gears for superior performance and longer service life.



**IP68
Protection**



**Compact
Design**



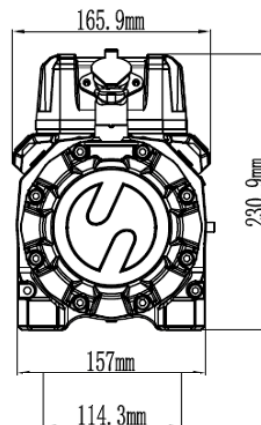
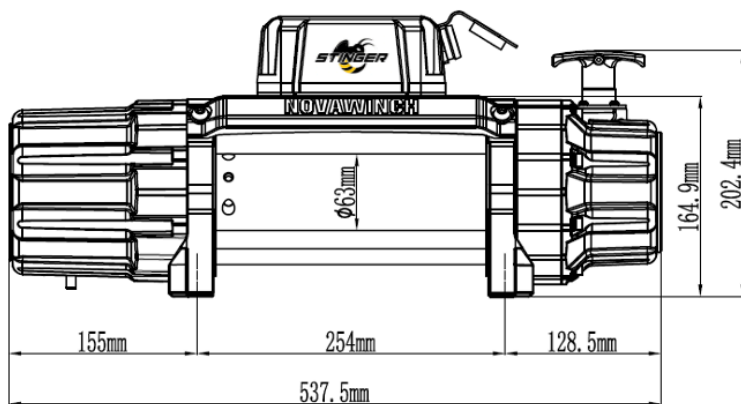
**Top-Shelf
Electronics**



**Safe Pull &
Turn Clutch**

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Specifications **8000**

Rated Line Pull	8000 lbs. (3629 kg)
Voltage	12v DC
Motor	5.6hp (4.2kW)
Gear Train	3 Stage Planetary
Gear Ratio	196:1
Clutch	Pull & Turn
Braking Action	Mechanical, Auto Load Holding
Rope Wire/ Synthetic	5/16" x 95' (8.1mm x 29m)
Fairlead	4-Way Roller (Wire) Aluminum Hawse
Drum Size	2.48" x 8.8" (63mm x 244mm)
Winch Dimensions	21.257" x 6.49" x 9.05" (540x165x230mm)
Mounting Bolt Pattern	10" x 4.5" (254mm x 114.3mm)
Remote:	Wired, 12' (3.4m)
Weight:	89.3 lbs (40.5 kgs)

Specifications **10000**

Rated Line Pull	10000 lbs. (4536 kg)
Voltage	12v
Motor	DC 12v 6.0hp (4.5kW)
Gear Train	3 Stage Planetary
Gear Ratio	196:1
Clutch	Pull & Turn
Braking Action	Mechanical, Auto Load Holding
Rope Wire/Synthetic	3/8"x85.3' (9.2mmx26m)
Fairlead	4-Way Roller (Wire) Aluminum Hawse
Drum Size	2.48" x 8.8" (63mm x 244mm)
Winch Dimensions	21.257" x 6.49" x 9.05" (540x165x230mm)
Mounting Bolt Pattern	10" x 4.5" (254mm x 114.3mm)
Remote	Wired, 12' (3.4m)
Weight:	92.5 lbs (42 kgs)

Specifications **12000**

Rated Line Pull	12000 lbs (5443 kg)
Voltage	12V DC
Motor	DC 12v 7.3hp (5.5kW)
Gear Train	3-Stage Planetary
Gear Ratio	196:1
Clutch	Pull & Turn
Braking Action	Mechanical, Auto Load Holding
Rope Wire/Synthetic	3/8"x85.3' (9.2mmx26m)
Fairlead	4-Way Roller (Wire) Aluminum Hawse
Drum Size	2.48" x 8.8" (63mm x 244mm)
Winch Dimensions	21.257" x 6.49" x 9.05" (540x165x230mm)
Mounting Bolt Pattern	10" x 4.5" (254mm x 114.3mm)
Remote	Wired, 12' (3.4m)
Weight:	92.5 lbs (42 kgs)

Performance

Line Pull		Line Speed		Current
Lbs.	kgs	FPM	MPM	Amps
0	0	29.5	9	65
2000	908	13.7	4.2	135
4000	1816	9.5	2.9	195
6000	2721	7.5	2.3	255
8000	3629	6.2	1.9	330

Performance

Line Pull		Line Speed		Current
Lbs.	kgs	FPM	MPM	Amps
0	0	29.5	9.5	70
4000	1816	10.1	3.1	200
6000	2721	8.2	2.5	260
8000	3629	6.2	1.9	315
10000	4536	5.2	1.6	380

Performance

Line Pull		Line Speed		Current
Lbs.	kgs	FPM	MPM	Amps
0	0	32.8	10	80
4000	1816	10.8	3.3	210
6000	2721	8.8	2.7	270
8000	3629	6.5	2.0	330
10000	4536	5.5	1.7	385
12000	5443	3.6	1.1	420

"Everyone deserves a winch this good."