

PRO SERIES

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9500-12500lb

The NOVAWINCH PRO Series is built to be the very best winch using the very best in performance parts. From exclusive designs like our industry-first brake that doesn't heat the rope drum to excitingly fast line speed and so much more.

SUPER

Fast line speeds, 16MPM with 50 Amps current when no load

HIGH QUALITY

Laser-etched aluminum tie bars, stainless steel parts

SUPER-STOPPER

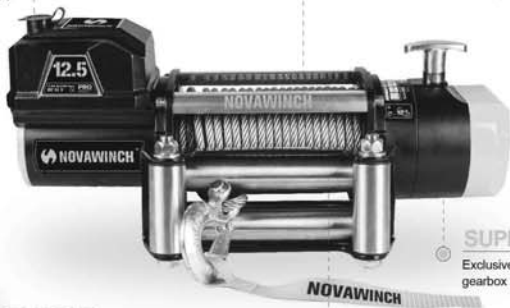
Exclusive "double-lock" isolates heat in gearbox

RELIABLE

Industrial grade rubber switch

SUPER STRONG

Welded drum is superior to flimsy cast aluminum



Synthetic rope optional



2-in-1 remote optional



Double-lock brake system



Convertible control box

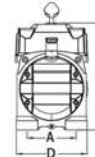
Ultra-fast line speeds

IP68 Rated Water Protection

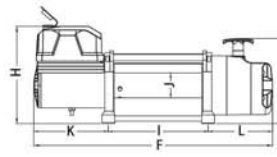
Industrial grade controls

Stainless steel hardware

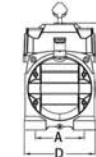
Exclusive gearbox brake isolates dangerous heat in gearbox



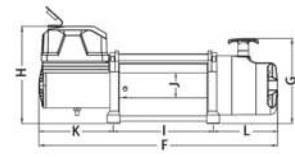
A=4.50"(114mm)
D=6.77"(172mm)
E=9.84"(250mm)



F=23.86"(606mm)
H=9.84"(250mm)
J=Φ2.48"(63mm)
L=6.42"(163mm)
G=8.54"(217mm)
I=10"(254mm)
K=7.44"(189mm)



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H=9.84"(250mm)
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PRO9500

SPECIFICATIONS:

Rated line pull: 9500lb(4309kg) single line
Motor(Series wound): DC 12V: 6.0hp/4.4kW DC 24V: 6.4hp/4.8kW
Gear train: 2 Stage Spur, 2 Stage Planetary, 171:1 Ratio
Clutch: Pull and turn
Braking action: Automatic in gearbox
Drum size: 2.48"×8.74"(63mm×222mm)
Handheld Control: Waterproof rubber remote, 12.7' (3.9m) cord
Rope size: 3/8"×85.3'(9.2mm×26m)
Winch Dimension: 23.86" L × 6.77" W × 9.84" H, (606mm L × 172mm W × 250mm H.)
Mounting Bolt pattern: 10"×4.5"(254mm×114mm)
Net Weight: 93.6lb(42.5kg)

12V DC Line speed and motor current (first layer)

Line pull		Line speed		Motor current
lb	kg	FPM	MPM	Amps
0	0	52.5	16	50
9500	4309	4.3	1.3	360

24V DC Line speed and motor current (first layer)

Line pull		Line speed		Motor current
lb	kg	FPM	MPM	Amps
0	0	52.5	16	30
9500	4309	4.9	1.7	200

PRO12500

SPECIFICATIONS:

Rated line pull: 12500lb(5670kg) single line
Motor(Series wound): DC 12V: 6.4hp/4.7kW DC 24V: 7.5hp/5.7kW
Gear train: 2 Stage Spur, 2 Stage Planetary, 171:1 Ratio
Clutch: Pull and turn
Braking action: Automatic in gearbox
Drum size: 2.48"×8.74"(63mm×222mm)
Handheld Control: Waterproof rubber remote, 12.7' (3.9m) cord
Rope size: 3/8"×85.3'(9.2mm×26m)
Winch Dimension: 23.86" L × 6.77" W × 9.84" H, (606mm L × 172mm W × 250mm H.)
Mounting Bolt pattern: 10"×4.5"(254mm×114mm)
Net Weight: 96lb(43.5kg)

12V DC Line speed and motor current (first layer)

Line pull		Line speed		Motor current
lb	kg	FPM	MPM	Amps
0	0	49.2	15	50
12500	5670	3.3	1	390

24V DC Line speed and motor current (first layer)

Line pull		Line speed		Motor current
lb	kg	FPM	MPM	Amps
0	0	49.2	15	30
12500	5670	3.3	1.3	260