

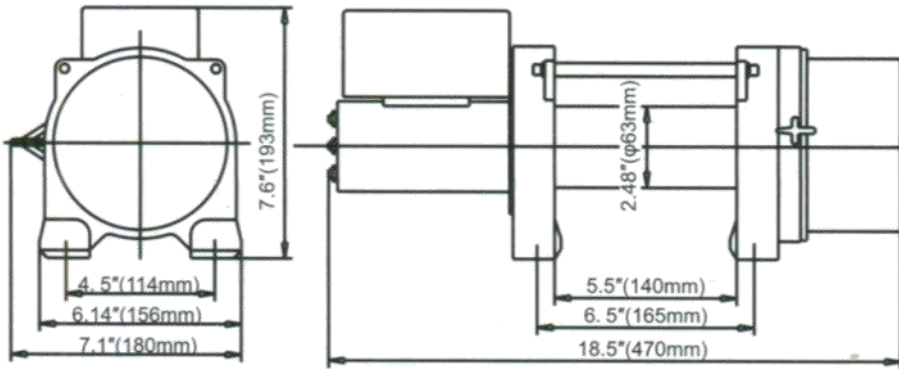


# Electric Winch 12vDC

## Model: DW5000



<b>Rated Line Pull</b>	5000lbs (2272kgs)
<b>Motor Data</b>	12V DC 1.7KW/2.3HP
<b>Gear Reduction Ratio</b>	294:1
<b>Cable (Dia. x L)</b>	Ø0.24" x 79' (Ø6.0mm x 24m)
<b>Drum Size (Dia. X L)</b>	Ø2.48"x5.5" (Ø63mm x 140mm)
<b>Mounting Bolt Pattern</b>	6.5"x4.5" (165mmx114mm) 4-M10



Line Pull And Rope Capacity Inlayer			Pull, Speed, Amperes, Volts (First layer)				
Layer	Rated Line Pull (Lbs /kgs)	Total Rope On Drum ft(m)	Line Pull	Line speed Ft/min(m/min)		Current A	
1	5000(2272)	15.98(4.87)	lbs(kgs)	12V DC	24V DC	12V DC	24V DC
2	4259(1936)	34.78(10.6)	0	15(4.57)	17(5.18)	18	10
3	3709(1686)	56.43(17.2)	1000(454)	11(3.35)	13(3.96)	100	55
4	3285 (1493)	79(24)	3000(1363)	8(2.44)	10(3.05)	200	110
-	-	-	5000(2272)	5(1.52)	6(1.83)	290	150