

RP 5K winch/9201-10007/9201-10008

Rated Line Pull:	5000lbs(2270kgs)single line
Motor:	12V DC,input power: 3.8Hp (2.8kw)
Gear Ratio:	165 : 1
Gear Train:	3-stage planetary
Drum:	Φ2.01"x5.4"(Φ50x137.5mm),hardened
Rope supplied:	Aircraft steel cable Φ1/4"x50'(Φ6.35mmx15m)/Synthetic ropeΦ1/4"x50'(Φ6.35mmx15m)
Fairlead:	Roller/hawse
Hook:	1/4"
Winch dimension:	15.62"x4.61"x4.72"(397x117x120mm)
Mounting bolt pattern:	3"x6.61"(76x168mm)
Lbs of winch	

Performance of 1st layer

Line Pull		Line Speed		Motor Current
		12V		12V
lbs	kgs	fpm	mpm	amp
0	0	20,7	6,3	34
2000	908	15,1	4,6	135
3000	1362	11,5	4	155
4000	1816	10,5	3,2	210
5000	2270	9,2	2,8	250

Line Pull by Layer

Cable Layer	Rated Line Pull	
	lbs	kgs
1	5000	2270
2	4080	1852
3	3446	1564
4	2983	1354
5	2629	1193