

Date: June 2018

ACCESSORIES

Winches

We are excited to announce the new release of the Drivetech 4x4 Winches! The two available models are designed with advanced dual speed winch technology for maximum strength and fast line retrieval.



	DT-D9500SR	DT-D12000SR
Rated Line Pull	9500 lb	12000 lb
Rope Type	Synthetic	Synthetic
Rope Diameter x Length	Ø 9.0mm x 26m	Ø 9.5mm x 26m
Fairlead	Aluminium Hawse	Aluminium Hawse
Motor: 12VDC Series Wound	5.5HP	6.0HP
Gear Ratio (Low Speed)	201.6:1	230.4:1
Gear Ratio (High Speed)	100.8:1	115.2:1
Automatic Load Holding Brake	✓	✓
3-Stage Planetary Gear Train	✓	✓
Dual Speed Modes (High/Low Speed)	✓	✓
Overcurrent Protection (150A)	✓	✓
IP67 Waterproof Rating	✓	✓
2-in-1 Wireless Remote	✓	✓
Quiet Operation (<95dB)	✓	✓
Winch Dimensions (mm)	557 (L) x 244 (W) x 164 (H)	557 (L) x 244 (W) x 164 (H)
Net Weight (kg)	31.8	32.8

9500lb Dual Speed Winch (DT-D9500SR)					
Performance at Low Speed - Gear Ratio: 201.6:1					
Line Pull		Line Speed		Motor	
lb	kg	ft/min	m/min	Amps	
0	0	38.7	11.8	85	
2375	1078	13.8	4.2	195	
4750	2157	10.2	3.1	257	
7125	3234	7.2	2.2	323	
9500	4307	4.9	1.5	419	
Performance at High Speed - Gear Ratio: 100.8:1					
Line pull		Line Speed		Motor	
lb	kg	ft/min	m/min	Amps	
0	0	70.8	21.6	87	
Above performance specs are based on first layer of drum					
Layer	Rated Line Pull		Rope on Drum		
	lb	kg	ft	m	
1	9500	4307	6.2	5	
2	7700	3490	39	12	
3	6500	2946	68.2	21	
4	5700	2584	95	29	

12000lb Dual Speed Winch (DT-D12000SR)					
Performance at Low Speed - Gear Ratio: 230.4:1					
Line Pull		Line Speed		Motor	
lb	kg	ft/min	m/min	Amps	
0	0	33.7	10.3	79	
3000	1362	11.5	3.5	177	
6000	2724	8	2.4	259	
9000	4086	5.8	1.8	330	
12000	5488	3.9	1.2	425	
Performance at High Speed - Gear Ratio: 115.2:1					
Line pull		Line Speed		Motor	
lb	kg	ft/min	m/min	Amps	
0	0	64.2	19.6	80	
Above performance specs are based on first layer of drum					
Layer	Rated Line Pull		Rope on Drum		
	lb	kg	ft	m	
1	12000	5455	17.6	5.4	
2	9530	4332	37	11.4	
3	7920	3600	63	19.4	
4	6770	3077	88	26.8	

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