

## XRC10<sup>HD</sup>

BY SMITTYBILT

The new Smittybilt XRC 10 HD is a 10,000 lb thoroughbred that has the looks and performance to handle any situation you get into. It is really the total package! We start off with one of the largest motors in its class - 5.5 State-of-the-Art Series Wound Motor and equip it with 3-stage planetary gear system with a 148.2:1 gear ratio that delivers lightning fast line speed. The all new HD comes standard with built in 150 PSI Air Compressor with a 2.5 gallon reservoir tank that can be mounted anywhere. The compressor/tank combo will provide more than enough on board air to inflate your tires after a nice day of wheeling or run air tools like an impact gun when a change is necessary. The XRC 10 HD is the next generation in winching technology!



### FEATURES OF WINCH 1200LBS

Rated Line Pull:	10000LBS/ 4536KG, Single Line
Max Pressure or Air Compressor:	150PSI
Air Flow:	72L/Min
Length of PU coil air hose:	8m
Winch Motor:	5.5hp/4.0kw 12V
Control:	Handheld remote switch, 12ft/3.7m lead
Gear train:	3-Stage Planetary
Gear Reduction Ratio:	148.2:1
Clutch:	Sliding Ring Gear
Braking Action:	Automatic in-the-drum
Drum Size:	64mm x 223.5mm
Fairlead:	4-way roller fairlead
Battery:	650CCA min. for winching
Battery Leads:	2 Gauge, 72" 183mm
Finish:	Black
Overall Dimensions:	545mm x 190mm x 295mm
Mounting Bolt Pattern:	254mm x 114.3mm
G.W./N.W.:	43KGS/41KGS
Cable Length:	94', 23/64" Dia. Cable

### 1000LBS LINE SPEED AND AMP DRAW (FIRST LAYER) 24V

Line Pull	lbs	0	2000	4000	6000	8000	10000
	kg	0	907	1814	2721	3628	4536
Line Speed	ft/min	38.9	16.3	12.3	10.4	8.6	5.8
	m/min	11.9	4.9	3.7	3.2	2.6	1.8
Motor	Amps	50	100	145	190	230	290

### 1000LBS LINE SPEED AND AMP DRAW (FIRST LAYER) 12V

Line Pull	lbs	0	2000	4000	6000	8000	10000
	kg	0	907	1814	2721	3628	4536
Line Speed	ft/min	35.4	14.8	11.2	9.5	7.87	5.25
	m/min	10.8	4.5	3.4	2.9	2.4	1.6
Motor	Amps	75	180	220	290	360	450

### 1000LBS LINE PULL AND CABLE CAPACITY

Layers of cable		1	2	3	4
Rated line pull per layer	lbs	1000	7930	6566	5604
	kg	4536	3596	2977	2541
Cumulative cable capacity	ft	17	38.7	64.6	91.8
	m	5.2	11.8	19.7	28