

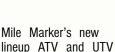
# MILE TOUGHSERIES ATV/UTV WINCH

- OUR FASTEST ATV/UTV WINCHES EVER!
- 300 AMP RATED SOLENOID
- REDESIGNED BRAKE SYSTEM
- BOTH HANDHELD AND HANDLEBAR REMOTE INCLUDED!



PE2.5

(1134 kg) PN: 77-50105B



winches have been totally redesigned and now boast top-of-the-line recovery speeds and a new braking system. These winches include both a handheld remote control, as well as a handlebar mounted remote control providing "power in" and "power out" functions. Mile Marker has also developed a new 300 amp rated solenoid giving maximum duty cycle to these bantam size power houses. MHARKER

## PRODUCT FEATURES:

- Fast Line Speeds
- Redesigned Braking System
- All Metal Planetary Gearing
- Includes Both Handheld and Handlebar Controls
- 300 Amp Rated Solenoid
- Center Focused Drum
- Free Spooling
- Roller Fairlead



#### PE 3.5 PRODUCT SPECIFICATIONS:

Part Number	77-50112B		
Rated line pull	3500 lbs (1588 kg) Single Line		
Gear Train	3 Stage Planetary		
Gear Ratio	153:1		
Motor	Permanent Magnet, 2 hp (1.5kw), 12 V DC		
Control Pendant	Illuminated Joystick Remote, 12' (3.7 m)		
Dimensions (LxWxH)	13.0" X 4.1" X 4.2" (330 mm X 105 mmX 108 mm)		
Cable	7/32" X 50' (nominal 5,600 lbs, 2540 kg) (5.45 mm X 45.2 m)		
Drum Size:	1.5" X 3.15" (38.1 mm X 80 mm)		
Net weight	25 lbs (11.3 kg)		
Bolt Pattern	4 Bolt Pattern, 4.88" X 3", (124 mm X 76.2 mm)		

#### PE 2.5 PRODUCT SPECIFICATIONS:

Part Number	77-50105B			
Rated line pull	2500 lbs (1134 kg) Single Line			
Gear Train	3 Stage Planetary			
Gear Ratio	241:1			
Motor	Permanent Magnet, 2 hp (1.5kw), 12 VDC			
Control Pendant	Illuminated Joystick Remote, 12' (3.7 m)			
Dimensions (LxWxH)	13.0" X 4.18" X 4.3" (330 mm X 106.2 mmX 109.2 mm)			
Cable	3/16" X 50' (nominal 4200 lbs, 1905 kg) (4.8 mm X 15.2 m			
Drum Size:	2" X 3.15" (50.8 mm X 80 mm)			
Net weight	24.2 lbs (11 kg)			
Bolt Pattern	4 Bolt Pattern, 4.88" X 3", (124 mm X 76.2 mm)			



#### PE 3.5 PERFORMANCE:

LINE	PULL	LINE	SPEED	MOTOR CURRENT
lb	kg	fpm	mpm	amps @ 12 V
0	0	19	5.8	43
500	227	16.2	4.9	62
1000	454	14.4	4.4	95
1500	680	13	3.9	110
2000	907	11.7	3.6	130
2500	1134	10.8	3.3	140
3000	1360	10.2	3.1	152
3500	1588	9.8	2.9	160

### PE 2.5 PERFORMANCE:

LINE	PULL	LINE	SPEED	MOTOR CURRENT
lb	kg	fpm	mpm	amps @ 12 V
0	0	24	7.3	41
500	227	21.8	6.64	70
1000	454	17.1	5.2	100
2000	907	10.9	3.32	175
2500	1134	7.5	2.28	212