

Mile Marker - your home for durable off-roading gear. We specialize in powerful electric winches, our legendary hydraulic winches, and premium locking hubs.

When you need high quality, well-tested products for your truck, ATV or 4x4, you can count on Mile Marker and our team of professionals to help you out. We are an ISO certified organization and a TACOM approved supplier to the US Military.

Mile Marker Mission:

Mile Marker empowers a winning team that anticipates and fulfills the needs of our Military and Commercial consumers by creating innovative solutions with superior value.











TABLE OF CONTENTS

- 4 JEEP/TRUCK/SUV WINCHES
- 9 TRAILER & UTILITY
 WINCH
- 10 POWERSPORTS WINCHES
- 13 HYDRAULIC WINCHES
- 23 MOUNTING SYSTEMS
- 28 JEEP ACCESSORIES
- 30 TRUCK ACCESSORIES
- 32 RECOVERY GEAR
- 35 WINCH ACCESSORIES
- 38 SPINDLE NUT CONVERSION KITS
- 39 PREMIUM LOCKING HUBS
- 40 HUB APPLICATION GUIDE
- 41 WARRANTY

JEEP/TRUCK/SUV WINCHES



ALL WEATHER WINCHING

Our completely sealed, fully submersible winch is a design that can truly spite the weather. A winch at its core is a tool, waiting for its call to action. Wherever you off-road, our waterproof winches will always be ready to perform. No rusting, no corroding, no pitting.

STRENGTH, PERFORMANCE, VALUE
Mile Marker winches define value – both our working range line speeds and our performance are the best in the class. This comes from years of motor tuning and gear ratio development to ensure high quality performance across the electric winch line.

CHOOSE THE WINCH FOR YOU

We offer 8,000, 9,500, 12,000 and 15,000 pound units for your off-roading truck, Jeep or SUV. Our 18,000 pound winch's innovative design is perfect for your tow truck or industrial DC applications.







SEC18



77-50280W

FEATURES:

- •7.7 HP Series Wound Motor
- Rugged Planetary Gear Sets
- Clockable Gear Housing
- Fast Line Speeds
- •Submersible, 400 Amp Solenoid
- Automatic Load Holding Brake
- •Corrosion Resistant Stainless Steel **Fasteners**
- •72' Steel Cable
- Roller Fairlead
- Waterproof
- Handheld Remote Control

STRONGEST ELECTRIC WINCH
The SEC18 pulls 18,000 pounds of recovery power. This industrial grade winch is perfect for your tow truck, fire truck, utility vehicle, or industrial DC. Our SEC18 is lightweight for its strength and features fast line speeds.

SPECIFICATIONS (18K):

Rated Line Pull	18000 lbs. (8164 kg)
Gear Train	3 Stage planetary
Gear Ratio	315:1
Motor	12 Volt DC, input power 7.7 hp (5.6 kw) 24 Volt available
Remote	Power in, Power out with 12' cable (3.7 m)
Dimensions (LxWxH)	26" X 8.5" X 8.5" (662 mm X 214 mm X 214 mm)
Steel Cable	1/2" X 72' (12.7 mm X 24 m) (19,505 lb. breaking strength)
Drum Size Diameter x Length	4" X 10" (101.6 mm X 254 mm)
Flange Diameter	9" (228.6 mm)
Net Weight	112.4 lbs (50.9 kg)
Bolt Pattern	12" X 4.5" (304.8 mm X 114.3mm) 8 bolts, 5/8"-11

PERFORMANCE (18K):

Line	Pull		Line S	peed		Motor	Current
lb	kg	fpm (12V)	mpm (12V)	fpm (24V)	mpm (24V)	amps @ 12 V	amps @ 24 V
0	0	23.6	7.2	27.9	8.5	68	25
6000	2724	10.2	3.1	12.5	3.8	235	150
8000	3632	9.2	2.8	7.5	2.3	282	176
10000	4540	4.9	1.5	6.9	2.1	310	185
12000	5448	3.9	1.2	5.9	1.8	378	198
15000	6810	3.3	1	4.6	1.4	420	213
18000	8172	2.6	0.8	3.6	1.1	469	233

SEC15

BIG WINCH POWER, SMALL WINCH WEIGHTOur 15,000 pound winch packs heavy duty power. The light, compact design mounts easily to a full size

truck or Jeep. Each SEC15 includes a 15' recovery strap for longer pulls.



Steel Cable

76-50260W

FEATURES:

- •6.8 HP Series Wound Motor
- Rugged Planetary Gear Sets
- Clockable Gear Housing
- Fast Line Speeds
- •Submersible, 400 Amp Solenoid
- Automatic Load Holding Brake
- Corrosion Resistant Stainless Steel **Fasteners**
- 79' Steel Cable or 72' Synthetic Rope
- Aluminum Hawse or Roller Fairlead
- Waterproof
- Handheld Remote Control
- •Includes 15' Recovery Strap



Synthetic Rope

76-53260W

SPECIFICATIONS (15K):

Rated Line Pull	15000 lbs (6803 kgs)
Gear Train	3 Stage planetary
Gear Ratio	294:1
Motor	Series wound, 6.8 hp (5 kw), 12 Volt 24 Volt available
Remote	Power in, Power out with 12' cable (3.7 m)
Dimensions (LxWxH)	22" X 6.3" X 8.3" (558 mm X 160 mm X 211 mm)
Steel Cable	3/8" X 79' (9.5 mm X 24 m) (16,409 lb. breaking strength)
Synthetic Rope	3/8" X 72' (9.5 mm X 22 m) (18,078 lb. breaking strength)
Drum Size Diameter x Lengt	2.9" X 8.9" (75 mm X 226 mm)
Net Weight Synthetic Rope	63 lbs (28.5 kgs)
Net Weight Steel Cable	85 lbs (38.5 kgs)
Bolt Pattern	4 bolt pattern, 4.5" x 10"

PERFORMANCE (15K):

Line	Pull	Line S	Speed	Motor Current
lb	kg	fpm	mpm	amps @ 12 V
0	0	16.7	5	120
4000	1816	12	3.7	202
6000	2724	10.5	3.2	225
8000	3632	9.2	2.8	250
10000	4540	7.9	2.4	310
12000	5448	6.6	2	355
15000	6810	5.9	1.8	420



LIGHTEST, MOST COMPACT 15K WINCH IN THE INDUSTRY



INCLUDES 15' RECOVERY STRAP

SEC12 & SEC95

PROVEN WINCH DESIGN, UNMATCHED VALUE

Heavy duty series wound motors and rugged planetary gear sets are the backbone of Mile Marker. With robust controls and a fully sealed solenoid and body, the SEC12 and SEC95 are proven winches at an unmatched value.







*Steel Cable Synthetic Rope 76-53246BW

76-50246BW

SPECIFICATIONS (12K):

Rated Line Pull	12000 lbs (5443 kg)			
Gear Train	3 Stage planetary			
Gear Ratio	294:1			
Motor	Series wound, 4.9 hp (3.6 kw), 12 Volt, 24 Volt available			
Remote	Power in, Power out with 12' cable (3.7 m)			
Dimensions (LxWxH)	20.8" X 6.34" X 7.86" (528 mm X 161 mm X 200 mm)			
Steel Cable	3/8" X 100' (9.5 mm X 30.5 m) (14,400 lb. breaking strength)			
Synthetic Rope	3/8" X 92' (9.5 mm X 28 m) (18,078 lb. breaking strength)			
Drum Size Diameter X Length	2.6" X 8.35" (67 mm X 212 mm)			
Net Weight Synthetic Rope	48 lbs (30.39 kg)			
Net Weight Steel Cable	67 lbs (41.73 kg)			
Bolt Pattern	4 Bolt pattern, 4.5" x 10" (114.3 mm X 254 mm)			

PERFORMANCE (12K):

Line	ine Pull Line Speed Motor Curre		Motor Current	
lb	kg	kg fpm mpm		amps @ 12 V
0	0	16.4	5	85
4000	1816	8.8	2.7	160
6000	2724	7.5	2.3	191
8000	3632	6.7	2	235
10000	4540	5.6	1.7	270
12000	5448	4.9	1.5	320

SPECIFICATIONS (9.5K):

Rated Line Pull	9500 lbs (4309 kg)	
Gear Train	3 Stage planetary	/
Gear Ratio	210:1	
Motor 9	Series wound, 4.9 hp (3.6 kw), 12 Volt, 24 Volt available	
Remote	Power in, Power out with 12' cable (3.7 m)	
Dimensions (LxWxH)	20.8" X 6.34" X 7.86" (528 mm X 161 mm X 200 mm)	
Steel Cable	3/8" X 100' (9.53 mm X 30.5 m) (14,400 lb. breaking strength)	
Synthetic Rope	3/8" X 92' (9.5 mm X 28 m) (18,078 lb. breaking strength)	
Drum Size Diameter X Length	2.64" X 8.7" (67 mm X 222mm)	
Net Weight Synthetic Rope	48 lbs (30.39 kg)	
Net Weight Steel Cable	67 lbs (41.73 kg)	
Bolt Pattern	4 Bolt pattern, 4.5" x 10" (114.3 mm X 254 mm)	

PERFORMANCE (9.5K):

	Line	Pull	Line Speed		Motor Current
	lb	kg	fpm	mpm	amps @ 12 V
	0	0	21	6.4	86
	2000	908	11	3.4	150
١	4000	1816	8.8	2.7	205
	6000	2724	7.5	2.3	235
	8000	3632	6	1.8	252
	9500	4313	4.3	1.3	330

FEATURES:

- •4.9 HP Series Wound Motor
- Rugged Planetary Gear Sets
- Clockable Gear Housing
- Fast Line Speeds
- •Submersible, 400 Amp Solenoid
- Automatic Load Holding Brake
- Corrosion Resistant Stainless **Steel Fasteners**
- •100' Steel Cable or 92' Synthetic Rope
- •Aluminum Hawse or Roller Fairlead
- Waterproof
- Handheld Remote Control

SEC8

WORKING RANGE PERFORMANCE
The SEC8 is light and affordable for the standard off road vehicle. With robust controls and a fully sealed solenoid and body, Mile Marker redefines performance in the 8,000 pound winch class.



Steel Cable



Synthetic Rope

SPECIFICATIONS (8K):

Rated Line Pull	8000 lbs (3629 kg)			
Gear Train	3 Stage planetary			
Gear Ratio	150:1			
Motor	Series wound, 4.9 hp (3.6 kw), 12 V 24 Volt available			
Remote	Power in, Power out with 12' cable (3.7 m)			
Dimensions (LxWxH)	20.8" X 6.34" X 7.86" (528 mm X 161 mm X 200 mm)			
Steel Cable	5/16" X 100' (7.94 mm X 30.5 m) (9,800 lb. breaking strength)			
Synthetic Rope	5/16" X 92' (7.94 mm X 28 m) (13,228lb. breaking strength)			
Drum Size Diameter X length	2.5" X 8.3" (63 mm X 222 mm)			
Net Weight Synthetic Rope	49 lbs (37 kg)			
Net Weight Steel Cable	63 lbs (31.75 kg)			
Bolt Pattern	4 bolt pattern, 4.5" x 10" (114.3 mm X 254 mm)			

FEATURES:

- •4.9 HP Series Wound Motor
- Rugged Planetary Gear Sets
- •Clockable Gear Housing
- Fast Line Speeds
- •Submersible, 400 Amp Solenoid
- Automatic Load Holding Brake
- •Corrosion Resistant Stainless Steel Fasteners
- •100' Steel Cable or 100' Synthetic Rope
- •Aluminum Hawse or Roller Fairlead
- Waterproof
- Handheld Remote Control

PERFORMANCE: (8K)

	Line	Pull	Line	Speed	Motor Current
	lb	kg	fpm	mpm	amps @ 12 V
	0	0	38.1	11.6	70
$\overline{/}$	2000	908	14.1	4.3	136
	4000	1816	12.5	3.8	198
Z	6000	2724	9.8	3	264
	8000	3632	8.2	2.5	284



TRAILER & UTILITY WINCH

SEC4500



76-50115BW

FEATURES:

- •3.7 HP Series Wound Motor
- Low Amperage Draw
- Rugged Planetary Gear Sets
- Clockable Gear Housing
- •Submersible, 250 Amp Solenoid
- Automatic Load Holding Brake
- Corrosion Resistant Stainless Steel **Fasteners**
- •80' Steel Cable
- Roller Fairlead
- Waterproof
- Handheld Remote Control
- Includes Mounting Plate
- •Includes Tow Strap for Car Haulers

SAME SEC DESIGN, LOW AMPERAGE DRAW

The SEC4500 is perfect for your large side by side or UTV. Fast line speeds and low amperage draw define this versatile recovery tool. It's compact in size and powerful in pull.

SPECIFICATIONS (4.5K):

Rated Line Pull	4500 lbs (2041 kg)
Gear Train	3 Stage planetary
Gear Ratio	150:1
Motor	12 Volt DC, input power 3.7hp (2.7 kw) 24 Volt available
Remote	Power in, Power out with 12' cable (3.7 m)
Dimensions (LxWxH)	17.32" X 6.34" X 7.86" (440 mm X 161 mm X 200 mm)
Steel Cable	1/4" X 80' (6.35 mm X 24.5 m) (7,000 lb. breaking strength)
Drum Size Diameter X Length	2.5" X 5.5" (63 mm X 140 mm)
Net Weight	49 lbs (23 kg) (with mounting plate)
Rolt Pattern	4 Bolt pattern

6.535" X 4.5"(165.9 mm X 114.3 mm)

PERFORMANCE (4.5K):

Line Pull		Line Speed		Motor Current
lb	kg	fpm	mpm	amps @ 12 V
0	0	38.1	11.6	70
1500	681	17.1	5.2	125
3000	1362	14.1	4.3	160
4500	2043	11.8	3.6	205



MOUNTING PLATE INCLUDED

	Rated Line Pull		Cable Capacity				
Layer	lb kg 4500 2043		ft	meters			
1			15	4.6			
2	4264	1935	31.5	9.6			
3	3725	1691	50	15.2			
4	3307	1501	70	21.3			



TOW STRAP INCLUDED

Bolt Pattern

POWERSPORTS WINCHES

WATERPROOF

Marine grade connectors at the control and solenoid



HIGH OUTPUT MOTOR These winches pack enough punch to take on the most daunting task

COMPACT POWER

The Mile Marker Powersports winch line packs powerful recovery into a rugged, compact size. Your ATV or UTV can always rely on our planetary gear systems and high output motor for your most daunting off road pulls. No weather worries with completely sealed units to the IP68 Standard.

CHOOSE THE WINCH FOR YOU

We offer 5000, 3500, or 2500 pound winches to best suit your vehicle. Equipped with synthetic rope or steel cable.



FASTEST, MOST POWERFUL



RUGGED COMPACT SIZE



COMPLETELY ELEMENT SEALED

PE5000

PACK THE POWER

The PE5000 slams raw power into a lightweight, compact design for your ATV/UTV. Metal planetary gear systems and a fully waterproof solenoid lets you winch wherever you ride.



Steel Cable

77-50120W



Synthetic Rope

77-53120W

SPECIFICATIONS (5K):

Rated Line Pull	5000 lbs (2267.9 kg)
Gear Train	3 Stage planetary
Gear Ratio	165:1
Motor	12 Volt DC, input power 3.8hp 24 Volt available
Remote	Power in, Power out with 12' cable (3.7 m)
Steel Cable	1/4" X 50' (6.35 mm X 15 m) (5,600 lb. breaking strength)
Synthetic Rope	1/4" X 50' (6.35 mm X 15 m) (5,071 lb. breaking strength)
Drum Size Diameter X Length	2" X 5.4" (51 mm X 137.5mm)
Net Weight Synthetic Rope	19.5 lbs (8.6 kg)
Net Weight Steel Cable	23.7 lbs (10.8 kg)
Bolt Pattern	4 Bolt pattern 3" X 6.61" (76 mm X 168 mm)
Winch Dimensions (LxWxH)	15.62" X 4.61" X 4.72" (397 mm X 117 mm X 119.8 mm)

FEATURES:

- •3.8 HP Series Wound Motor
- •All Metal Planetary Gearing
- •Submersible, 250 Amp Solenoid
- Automatic Load Holding Brake
- •Center Focused Drum
- Fast Line Speeds
- 50' Steel Cable or 50' Synthetic Rope
- •Aluminum Hawse or Roller Fairlead
- Waterproof
- Handheld Remote Controls

PERFORMANCE (5K):

	Line Po	III		Speed 2V	Motor Current 12V		
	lbs	kgs	fpm	mpm	amp		
	0	0	20.7	6.3	34		
	2000	908	15.1	4.6	135		
ı	3000	1362	11.5	4	155		
	4000	1816	10.5	3.2	210		
	5000	2270	9.2	2.8	250		



PE3.5 & PE2.5



PE3.5

77-50112BW

PE3.5 Synthetic Rope

PE2.5
Steel Cable

77-50105BW

PERFORMANCE: PE3.5

				\			
	Line Pull		Line	Speed	Motor Current		
	lb	lb kg		mpm	amps @ 12 V		
	0	0	18	5.5	22		
	1000	454	14.8	4.5	82		
١	2000	908	12.5	3.8	145		
	3000	1362	10.8	3.3	225		
ı	3500	1589	9.8	3	250		

PERFORMANCE: PE2.5

	Line Pull		Line	Speed	Motor Current
	lb	kg	fpm mpm		amps @ 12 V
	0	0	23	7	35
Ī	1000	454	18	5.5	100
	1500	681	16	4.8	128
	2000	908	14	4.2	150
	2500	1135	12	3.6	190

FEATURES:

- •2 HP Series Wound Motor
- •All Metal Planetary Gearing
- •Submersible, 200 Amp Solenoid
- Automatic Load Holding Brake
- Center Focused Drum
- Fast Line Speeds
- •45' Steel Cable or 50' Synthetic Rope
- Aluminum Hawse or Roller Fairlead
- Waterproof
- Handheld and Handlebar Controls

SPECIFICATIONS:

Rated Line Pull	PE3.5	3500 lbs (1589 kg)
Rated Line Pull	PE2.5	2500 lbs (1135 kg)
Gear Train	All	2 Stage planetary
Gear Ratio	ALL	242:1
Motor	PE3.5	4.6 hp (3.4 kw), 12 V DC
Motor	PE2.5	3.7 hp (2.7 kw)
Remote	All	Power in, Power out with 12' cable (3.7 m)
Dimensions (LxWxH)	PE3.5	13.5" X 4.5" X 4.3" (344 mm X 116 mm X 108 mm)
Dimensions (LxWxH)	PE2.5	13.2" X 4.6" X 4.3" (334 mm X 116 mm X 108 mm)
Steel Cable	PE3.5	7/32" X 45' (5.56 mm X 13.7 m) (5,600 lb. breaking strength)
Steel Cable	PE2.5	3/16" X 39' (4.76 mm X 12 m) (5,600 lb. breaking strength)
Synthetic Rope	PE3.5	3/16" X 50' (4.76 mm X 15.2 m) (5,071 lb. breaking strength)
Drum Size Diameter X Length	ALL	2.01" X 3.15" (50 mm X 80 mm)
Net Weight Steel Cable	PE3.5	17.3 lbs (7.8 kg)
Net Weight Steel Cable	PE2.5	15.1 lbs (6.8 kg)
Net Weight Synthetic rope	PE3.5	14.3 lbs (6.4 kg)
Bolt Pattern	All	4 Bolt pattern, 4.88" X 3" (124 mm X 76 mm)

HYDRAULIC WINCHES

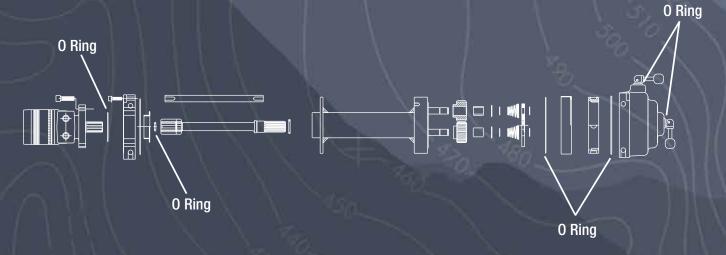


LEGENDARY POWER

The serious off-roaders dream winch, Mile Marker hydraulics utilize the power steering pump as the power source instead of a battery. The result? Continuous winching. Quality winching. Uninterrupted winching. Legendary power.

CHOOSE THE WINCH FOR YOU

The H and HI series winches run off the power steering of standard vehicles. Choose among 9,000, 10,500 and 12,000 pound capacity winches. For other applications, see our low pressure winch, tow truck winch, and 18K heavy duty and wrecker winch.



CONSTRUCTION

Internally sealed winches with 0 rings in every critical spot make all our hydraulics completely element proof. Six seals keep any contaminants outside. Using the relief valve as a built in governor, it is impossible to overload or overwork the pump of your vehicle's power steering, the source of the winch's legendary power.

INSTALLATION

Vehicle specific adapter kits are required for most applications to connect the winch to the pump (see page 20).



34 SERIES



35 SERIES



BUILT TO LAST



CONTINUOUS USE



ELEMENT PROOF

H SERIES

Mile Marker's H Series hydraulics mount to either the front or the rear of the vehicle as a permanent or detachable winch. The system is independent from its solenoid control valve to allow for these mounting options. Most applications require a 34 series kit to fit the winch to your vehicle. The kit includes important components for installation.



H9000 9,000 LB (4082 kg) 70-50080C

H10500 10,500 LB (4763 kg) 70-50050C

H12000 12,000 LB (5443 kg) 70-52000C

FEATURES:

- •100% Duty Cycle
- 2 Speed
- Power Steering Pump Powered
- Submersible
- Stainless Steel Tie Bars and Fasteners
- Ductile Iron Body (H12000 Only)
- Reversible Mounting (H9000 & H10500 Only)
- •3 Mounting Positions (H12000 Only)
- Mechanical Lock
- Corrosion Resistant
- •100' Steel Cable
- Roller Fairlead
- Free Spooling

SPECIFICATIONS:

Gear Train	Planetary				
Gear Ratio	6:1				
Motor	9k: 14 cubic inch; 10.5k: 17.9 cubic inch; 12k: 19.5 cubic inch 24V available				
Remote	Not included				
Steel Cable	3/8" X 100' (9.53 mm X 30.5 m)				
Dimensions (LxWxH)	22.5" X 6.5" X 7.8" (571.5mm X 165.1mm X 198.1mm)				
Drum Size Diameter X Length	2.5" X 9" (63.5 mm X 228.6 mm)				
Net Weight	H9000/H10500: 93 lbs (42.2 kgs) H12000: 101 lbs (45.8 kgs)				
Bolt Pattern 4 Bolt pattern, 4.5" X 10" (114.3 mm X 254 mm)					
Power Steering Min. Requirements	3.5 GPM @ 1500 psi (13.25 I/min @ 103.4 bars)				

PERFORMANCE:

9000

3.5 GPM @ 1500 PSI (13.25 L/m @ 103.4 bars)

Layer of Cable 1 2 3 4

Line speed - low gear (FPM) 6.16 7.48 8.8 10.5

Rated pull (lbs.) 9,000 7,300 6,200 5,400

Line speed - high gear (FPM) 33.6 38.4 48 57

Rated pull (lbs.) 1,500 1,200 1,000 900

10500

3.5 GPM @ 1500 PSI (13.25 L/m @ 103.4 bars)

Layer of Cable	1	2	3	4
Line speed - low gear (FPM)	5.65	6.43	7.41	8.58
Rated pull (lbs.)	10,500	8,500	7,400	6,400
Line speed - high gear (FPM)	31	36	42	48
Rated pull (lbs.)	1.600	1.300	1.200	1.000

12000

3.5 GPM @ 1500 PSI (13.25 L/m @ 103.4 bars)

Layer of Cable	1	2	3	4
Line speed - low gear (FPM)	5.65	6.43	7.41	8.58
Rated pull (lbs.)	12,000	9,400	8,200	7,000
Line speed - high gear (FPM)	31	36	42	48
Rated pull (lbs.)	2,000	1,550	1,350	1,150



34 SERIES ADAPTER KIT MAY BE REQUIRED SEE APPLICATION CHART ON PAGE 20

HI SERIES

The Mile Marker HI Series hydraulic winch is designed for permanent mounting on the front of your vehicle. The solenoid control valve is integrated into the winch. A 35 Series adapter kit is needed to adapt to your power steering system.



HI9000

9,000 LB (4082 kg) 75-50085C

HI10500

10,500 LB (4763 kg) 75-50050C

HI12000

12,000 LB (5443 kg) 75-52000C

FEATURES:

- •100% Duty Cycle
- 2 Speed
- •Power Steering Pump Powered
- Submersible
- Stainless Steel Tie Bars and Fasteners
- Ductile Iron Body (HI12000 Only)
- Reversible Mounting (HI9000 & HI10500 Only)
- •3 Mounting Positions (HI12000 Only)
- Mechanical Lock
- Corrosion Resistant
- •100' Steel Cable
- Roller Fairlead
- •Free Spooling
- Handheld Remote Control

SPECIFICATIONS:

	Gear Train:	Planetary		
	Gear Ratio	6:1		
	Motor	9k: 14 cubic inch; 10.5k: 17.9 cubic inch; 12k: 19.5 cubic inch 24V available		
	Remote	Not included		
	Steel Cable	3/8" X 100' (9.53 mm X 30.5 m)		
	Dimensions	21.9" X 7.8" HI9000 22.1" X 7.8" H10500 22.5" X 7.8" H12000		
	Drum Size Diameter X Length	2.5" X 9" (63.5 mm X 228.6 mm)		
	Net weight	HI9000/HI10500: 103 lbs (47 kgs) HI12000: 110 lbs (50 kgs)		
	Bolt Pattern	4 Bolt pattern, 4.5" X 10" (114.3 mm X 254 mm)		
	Power Steering Min. Requirements	3.5 GPM @ 1500 psi (13.25 l/min @ 103.4 bars)		

PERFORMANCE: 9000

3.5 GPM @ 1500 PSI (13.25 L/m @ 103.4)

Layer of Cable	1 /	2	3	4
Line speed - low gear (FPM)	6.16	7.48	8.8	10.5
Rated pull (lbs.)	9,000	7,300	6,200	5,400
Line speed - high gear (FPM)	33.6	38.4	48	57
Rated pull (lbs.)	1,500	1,200	1,000	900

10500

3.5 GPM @ 1500 PSI (13.25 L/m @ 103.4)

Layer of Cable	1	2	3	4
Line speed - low gear (FPM)	5.65	6.43	7.41	8.58
Rated pull (lbs.)	10,500	8,500	7,400	6,400
Line speed - high gear (FPM)	31	36	42	48
Rated pull (lbs.)	1.600	1.300	1.200	1.000

12000

3.5 GPM @ 1500 PSI (13.25 L/m @ 103.4)

Layer of Cable	1/	2	3	4
Line speed - low gear (FPM)	5.65	6.43	7.41	8.58
Rated pull (lbs.)	12,000	9,400	8,200	7,000
Line speed - high gear (FPM)	31	36	42	48
Rated null (lbs.)	2 000	1 550	1 350	1 150



35 SERIES ADAPTER KIT MAY BE REQUIRED SEE APPLICATION CHART ON PAGE 20

18K ONE SPEED HYDRAULIC WINCH

Our most powerful hydraulic winch, the 18K winch is designed for heavy duty, commercial, utility and wrecker applications.



70-58010C

SPECIFICATIONS:

Gear Train	Planetary, hardened steel gear
Gear Ratio	36:01
Motor	7.6 C.I. (124.5 CC)
Remote	Not included
Dimensions (LxWxH)	25.8" X 8.4" X 9.6" (656 mm X 214 mm X 245 mm)
Cable Size	75' X 1/2" (22 m X 12.7 mm) Nominal breaking strength = 26,600 lbs
Drum Size Diameter X Length	4" X 9.95" (102 mm × 253 mm)
Net Weight	158.7 lbs (72 kgs)
Bolt Pattern	8 bolt pattern 6.5" X 12" (165 mm X 304.8 mm) Outer 4.5" X 12" (114.3 mm X 304.8 mm) Inner

FEATURES:

- Automatic Load Holding Brake
- Heavy Duty Engagement Clutch
- Submersible
- •Stainless Steel Tie Bars and Fasteners
- Mechanical Lock
- Corrosion Resistant
- •75' of 1/2" Steel Cable
- Roller Fairlead
- •Free Spooling

PERFORMANCE:

High Speed Performance Specification (max 2030 PSI or 140BAR) (max 103.4 bars)

_	LAYER	Rated L	ine Pull		Line	Speed		Cable C	apacity
					6 GPM 1 L/m)		GPM 1 L/m)		
		lbs	kgs	fpm	mpm	fpm	mpm	ft	m
	1/	18000	8165	14.9	4.5	17.4	5.3	21	6.4
-	2	14727	6680	18.2	5.5	21.3	6.5	46	14
	3	12461	5652	21.5	6.6	25.6	7.8	75	22.9

First Layer Performance

Line L	.oad	Press	sure drop at	Pressu	re drop at	
		15 G	PM (56.8.1	20 GP	PM (75.71	
			L/m)	l l	L/m)	
lbs	kgs	psi	bar	psi	bar	
0	0	113	7.8	592	40.8	
3000	1361	345	23.8	763	52.6	
6000	2722	599	41.3	940	64.8	
9000	4082	867	59.8	1123	77.4	
12000	5443	1137	78.4	1311	90.4	
15000	6804	1446	99.7	1506	103.8	
18000	8165	1617	11.5	1706	_ 117.6	



LOW PRESSURE WINCH

Jeeps, mid sized trucks and sport utility vehicles – we designed a winch for you. If your vehicle produces less than 1500 PSI, you can still harness the legendary power of the Mile Marker hydraulic winch without upgrading the power steering equipment. The low pressure winch will pull 9,100 pounds at 1100 PSI.



FEATURES:

- •2 Speed
- •Integrated Solenoid Valve
- Submersible
- •Stainless Steel Tie Bars and Fasteners
- Mechanical Lock
- Corrosion Resistant
- •100' Steel Cable
- Roller Fairlead
- Freespooling
- •Handheld Remote Control

SPECIFICATIONS:

Gear Train	Planetary
Gear Ratio	6:1
Motor	19.5 cubic inch
Remote	Illuminated joystick remote, 12'
Steel Cable	3/8" X 100' (nominal 14,400 lbs) (9.53 mm X 30.5 m)
Drum Size: Diameter X Length	2.5" X 9" (63.5 mm X 228.6 mm)
Net Weight	103 lbs (47 kgs)
Bolt Pattern	4 Bolt pattern, 4.5" X 10" (114.3 mm X 254 mm)

PERFORMANCE:

LAYER	LOAD	PSI	GPM
	6700	900	3
1	7800	1000	3
1	9100	1100	3
1	10100	1200	3
1	11000	1300	3
1	12000	1400	3



35 SERIES ADAPTER KIT MAY BE REQUIRED SEE APPLICATION CHART ON PAGE 20

VEHICLE ADAPTER & VALVE KITS APPLICATION CHART

34 KIT FOR H SERIES WINCHES

REMOTE SOLENOID VALVE

Includes: Remote control with 12' lead, all hoses and fittings, remote solenoid activated control valve, adapter kit for power steering pump (vehicle specific). Rated 7 gpm.

DADT MUMDED.	ADDI ICATION.
PART NUMBER:	APPLICATION:
AM GENERAL	
34-5010-17	Valve Kit - H1 (civilian)
CHEVY/GMC/H2	
34-5020-14	Valve Kit - '72-'87 GM C/K, '88-'91 RV Series
34-5010-15	Valve Kit - '88-'98 GM C/K, '99 Tahoe/Suburban Silverado, H2
34-5020-16	Valve Kit - '12-'16 GM 2500 & 3500 HD
34-5010-13	Valve Kit - GM S Series with 4.3L Vortec
DODGE	
34-5020-22	Valve Kit - Dodge Dakota 6 & 8 cylinder
34-5010-20	Valve Kit - Dodge Dakota 4 cylinder
34-5020-23	Valve Kit - '72-'93 Dodge Full Size
34-5020-24	Valve Kit - '94 Dodge Full Size
FORD	
34-5010-09	Valve Kit - '97 Ford F-150 Expedition
34-5020-35	Valve Kit - '05 Ford F-250/F-350/F-450/F-550 Excursion
34-5020-37	Valve Kit - '11 Ford F-250/F-350/F-450/F-550 Excursion
34-5010-34	Valve Kit - '99-'04 Ford F-250/F-350/F-450/F-550 Excursion
34-5020-06	Valve Kit - '72-'77 Ford Full Size
34-5020-07	Valve Kit - '78-'96 Ford Full Size, '97-'98 F-250 & F-350
34-5010-07H	Valve Kit - '78-'98 Ford Full Size (with hydro boost)
34-5020-04	Valve Kit - '83-'92 Ford Ranger, '90-'94 Explorer
34-5020-05	Valve Kit - '93-'96 Ford Ranger, '95-'96 Explorer
34-5020-10	Valve Kit - '02 Ford Ranger/Sport Trac
34-5020-38	Valve Kit - Ford '12 Super Duty
34-5020-38H	Valve Kit - Ford '12 Super Duty with hydro boost
INTERNATIONAL	
34-5010-18	Valve Kit - International Truck & Scout
JEEP	
34-5010-50	Valve Kit - Jeep Cherokee
34-5020-51	Valve Kit - Jeep CJ Scrambler
34-5020-55	Valve Kit - Jeep YJ, TJ, JK & Rubicon
LAND ROVER	
34-5010-45	Valve Kit - Land Rover Discovery
NISSAN	
34-5010-30	Valve Kit - '86-'93 Nissan (except Pathfinder)
34-5010-31	Valve Kit - '91-'95 Nissan Pathfinder, '94-'96 Truck
TOYOTA	
34-5020-41	Valve Kit - '79-'02 Toyota
MEDIUM DUTY TRUCKS	
34-5010-80	Valve Kit - (Comes with size 8 hose pressure relief)

35 KIT FOR HI SERIES WINCHES

INTEGRATED SOLENOID VALVE

Adapts power steering pump to HI Series winches. Includes vehicle specific power steering pump fittings and adapters.

PART NUMBER:	APPLICATION:
35-5020-17	Adapter Kit - AM General Hummer H1
35-5020-81	Adapter Kit - Chevy 5500
35-5020-16	Adapter Kit - '12 GM 2500 & 3500 HD
35-5020-15	Adapter Kit - GM Dodge International Chevrolet H2
35-5020-22	Adapter Kit - '03 & up Durango
35-5020-07	Adapter Kit - Ford up to '98
35-5020-34	Adapter Kit - '97-'04 Ford F-150, '99-'04 Ford
35-5020-10	Adapter Kit - Ford Sport Track Ford Ranger
35-5020-51	Adapter Kit - Jeep
35-5020-45	Adapter Kit - Land Rover
35-5020-31	Adapter Kit - Nissan
35-5020-41	Adapter Kit - Toyota
35-5020-38H	Adapter Kit - '12 Ford Super Duty with hydro boost
35-5020-38	Adapter Kit - '12 Ford Super Duty
35-5020-37	Adapter Kit - '11 Ford Super Duty
35-5020-35	Adapter Kit - '05-'10 Ford Super Duty
35-5020-36	Adapter Kit - '07 Ford F-550 only

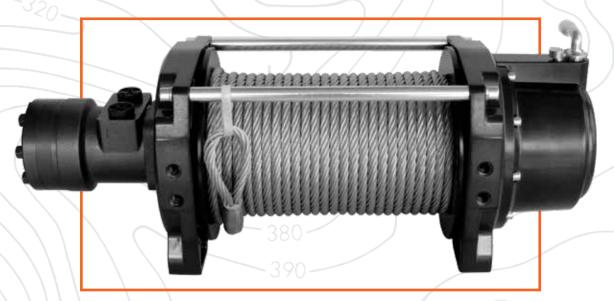


VEHICLE SPECIFIC APPLICATIONS



VEHICLE SPECIFIC APPLICATIONS

TOW WINCH



HS9000

70-59000C

SPECIFICATIONS:

Gear Train

Gear Ratio	27:1
Motor	4.91 C.I (80.6 CC)
Dimensions (LxWxH)	23.6" X 8.43" X 9.25" (600 mm X 214 mm X 235 mm)
Steel Cable	3/8" X 100' (9.5 mm X 30.5 m) (14,400 breaking strength)
Drum Size Diameter/Lenç	gth ⁴ " X 9.96" (102 mm X 253 mm)
Net Weight	78 lbs
Bolt Pattern	Bottom: 4.5" X 6.4" X 12" (114.3 mm X 165 mm X 304.8 mm) Side: 1.25" X 12" (31.8 mm X 304.8 mm)
Duty Cycle	Intermittent per SAE J706 section 6.2 565' (172 m)
	Name of the State

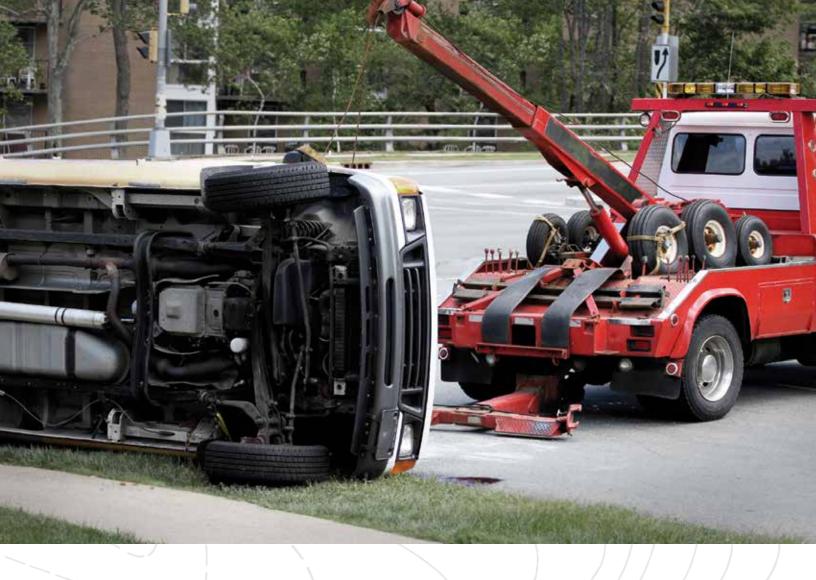
Planetary, hardened steel gear

FEATURES:

- Automatic Load Holding Brake
- Heavy Duty Engagement Clutch
- Submersible
- Mechanical Lock
- Corrosion Resistant
- Clockwise & Counter Clockwise Rotation
- Cable Tension Plate Sold Separately
- Clutch Kits Sold Separately
- •Free Spooling

PERFORMANCE:

Line	Pull	Pull Line Speed		
lb	kg	fpm	mpm	flow L/m
0	0	27.3	8.3	59
4000	2270	25.5	7.8	56.3
8000	4086	26.2	8	56.2
9000	5448	26.2	8	55.6





Winch Cable Tension Plate

Remote Pneumatic Clutch Kit

Remote Manual Clutch Kit

Winch Cable Tension Plate: 70591
Remote Pneumatic Clutch Kit: 70593
Remote Manual Clutch Kit: 70592

MOUNTING SYSTEMS

ATV/UTV MOUNTS

The high quality choice for ATV and UTV winch mounts. Heavy duty steel construction and powder coating finishes enhance durability for these made to order custom mounts.



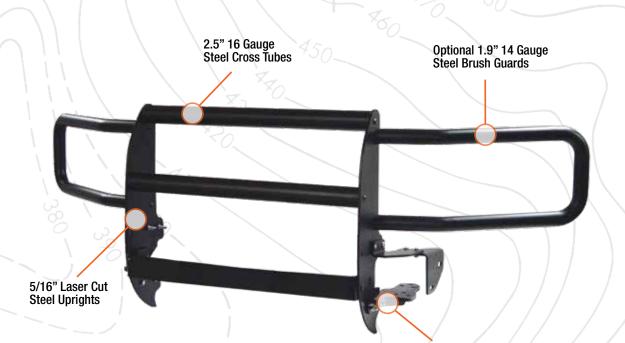




ATV/UTV winch mounts are special order.

TRUCK & SUV MOUNTS

Protect your vehicle and your winch with our custom built Xtreme II grille guards. All incorporate a 1/4 inch thick mounting steel plate and can accommodate up to a 15,000 pound Mile Marker winch. Optional "wraparound" brush guards can be added to finish out the protection. See chart on the next page for vehicle specific application guide.



Frame Mounted With Heavy Duty, Custom Mounting Brackets for Maximum Strength



Mount (With Brush Guard)



Mount (No Brush Guard)

TRUCK & SUV MOUNT APPLICATION GUIDE

Year	Make & Model	Part Numbe	r & Mount Mod	el	
	(Check Product Guide Below)	Grille Guard (up to15,000 Lb winches)	Grille Guard (up to 15,000 Lb winches)	Brush Guard	Brush Guard
		CHROME	BLACK	CHROME	BLACK
	CHEVROLET				
'15-'19	Silverado 2500HD/3500 (7)	50-34752C	50-34752	50-26736C	50-26736
'11-'14	Silverado 2500HD/3500 (7)	50-34751C	50-34751	50-26751C	50-26751
'16-'18	Silverado 1500 (4) (7)	50-34746C	50-34746	50-26736C	50-26736
'14-'15	Silverado 1500 (4) (7)	50-34736C	50-34736	50-26736C	50-26736
'07-'13	Silverado 1500 (4) (7)	50-34735C	50-34735	50-26735C	50-26735
'07-'10	Silverado/Classic 2500HD/3500 Classic (1)	50-34738C	50-34738	50-26738C	50-26738
	DODGE				
'10-'19	Ram 2500/3500 (3) (7) (10)	50-34669C	50-34669	50-26669C	50-26669
'07-'19	Ram 3500-5500 Chassis Cab (7)	50-34665C	50-34665	50-26663C	50-26663
'09-'18	Ram 1500 classic body (3) (7) (10)	50-34671C	50-34671	50-26669C	50-26669
'19- +	Ram new body		50-34673		
	FORD				
'10-'13	Expedition (4) (6) (7)		50-34619		
'17-'19	Super Duty F250-550 (7) (8) (10)	50-34647C	50-34647	50-26647C	50-26647
'11-'16	Super Duty F250-550 (7) (10)	50-34644C	50-34644	50-26644C	50-26644
'08-'10	Super Duty F250-F550 (2) (7)	50-34642C	50-34642	50-26642C	50-26642
'09-'13	F150 (2) (4) (5) (6) (7)	50-34639C	50-34639	50-26639C	50-26639
'15-'17	F150 (7) (8) (9) (10)	50-34650C	50-34650	50-26650C	50-26650
'06-'08	F150 (1)	50-34637C	50-34637	50-26637C	50-26637
	GMC				
'15-'19	Sierra 2500HD/3500 (1) (7)	50-34754C	50-34754		
'11-'14	Sierra 2500HD/3500 (1) (7)	50-34751C	50-34751	50-26751C	50-26751
'14-'18	Sierra 1500 (1) (4) (7)	50-34749C	50-34749		
'07-'13	Sierra 1500 (1) (4) (7)	50-34745C	50-34745		
	NISSAN				
'05-'12	Pathfinder		50-34160		

Product Guide

- 1. Will not fit Denali Models or Denali Style Grilles
- 2. Will not fit Harley Davidson Models
- 3. Will not fit Ram Sport or Plastic Bum Bumpers
- 4. Trimming may be required
- 5. Will not fit Lariat Limited
- 6. Will fit F-150 EcoBoost
- 7. Interferes with front bumper sensors
- 8. May interfere with adaptive power steering
- 9. Will not work with 5.0 V8 Engines
- 10. Will interfere with OEM front facing cameras

CHANNEL MOUNTS

TRUCK/SUV MOUNTING SYSTEMS

The simple mounting solution for your vehicle, these mounts can be welded or bolted to adapt to almost any application. All are made from 1/4" high quality steel and finished with a black powder coat.





TRAILER MOUNT 60-50015



JEEP WRANGLER (TJ/YJ) 60-50059



DETACHABLE MOUNTING SYSTEMSMile Marker's receiver mounts are detachable, providing versatility needed to move winches from back to front or from vehicle to vehicle. Simply add quick disconnect wiring and you're ready to go (See page 36 for quick disconnect kits).



FULL SIZE CRADLE MOUNT 60-06495



RECEIVER MOUNT DESIGNED

TO WORK WITH ATV/UTV WINCHES 51-06496



ATV/UTV RECEIVER MOUNT 51-4677

JEEP ACCESSORIES



· Easy to install, no brackets needed •Laser cut 3/16" steel plate material

•3 year warranty on workmanship and

materials; 1 year warranty on finish

Black wrinkle finish

Lights not included

BULL BAR

- •1.9" Diameter tubing
- •Mounts to existing holes in the bumper
- •Holds up to two 6" lights
- •Black wrinkle finish
- •3 year warranty on workmanship and materials; 1 year warranty on finish
- Lights not included

Windshield Light Bracket



52098

JEEP STEPS

- •1.9" Tubing with diamond plated steps
- •Black wrinkle powder coat finish
- •3 year warranty on workmanship and materials; 1 year warranty on finish



LIGHT BRACKETS

52598 (Windshield Light Bracket) 52599 (Cube Light Bracket Combo, as shown in picture)

- · Easy to install
- •4.27Lbs
- ·Black wrinkle powder coat finish
- •3 year warranty on workmanship and materials; 1 year warranty on finish
- Lights not included

JEEP REAR BUMPER

52001

- Bolt-on replacement
- •Laser cut 3/16" steel plate material •Brake light relocator included

- Black wrinkle powder coat finish
 Features two Heim joints
 Comes with swing arm and straight tire carrier
- •3 year warranty on workmanship and materials; 1 year warranty on finish
- •Optional slant tire carrier (94202)
- •Lights not included





APPLICATION GUIDE

Year	Description	Part Number
·07-·19	JK Front Bumper - Winch Style	52098
' 07-'19	JK Rear Bumper (with Straight Tire Attachment)	52001
·07-·19	JK Optional Slant Tire Mount	52200
' 07-'19	JK Bull Bar	52298
·07-·19	JK Tubular Steps (4 Door Models Only)	52398
·07-·19	JK Rear Bumper (No Tire Attachment)	52498
·07-·19	JK Light Bracket/Windshield Light Bracket	52598
' 07-'19	JK Cube Light Bracket Combo	52599
'07-'19	JK Stage II Front Bumper	52100

TRUCK ACCESSORIES



BAJA RAKS

- •Universal top mounting plate that will hold light bars up to 50"
- •Dual tubular frame for maximum strength
- •16 gauge removable side plates with stainless steel button head bolts
- Constructed out of 1.9" 14 gauge tubing
- •Gives a wide off-road appearance from the side viewing angle
- •Mounting foot has a built in tie down for securing items in bed
- •3 year warranty on workmanship, materials and finish (excludes fading)

APPLICATION GUIDE

Year		Make & Model	Part Number
M	120	CHEVROLET/GMC	
'07-'14	11.15	Silverado/Sierra 2500HD/3500	51735
'07-'13	80	Silverado/Sierra 1500	51735
		TOYOTA	
'07-'19		Tundra	 51708



BAJA BUMPER REPLACEMENTS

- •3/4" D rings
- Works with existing skid plate
- •Winch controls accessible through
- the front entry points
 •7 gauge plated bumper that is laser cut, formed and welded together as one piece
- •Offers maximum clearance
- •Optional Bull Bar mounting surface of 18" for light bar
- •3 year warranty on workmanship, materials and finish (excludes fading)
- Lights not included

APPLICATION GUIDE

Year	Make & Model	Part Numbe	
3/2	FORD		
17-'19	F-450 & F-550 Super Duty *	58147	
11-'16	F-250 & F-550 Super Duty *	58145	
10-'14	F-150 (Non-ECO boost)	58139	
10-'15	F-150 Raptor SVT	58139RAP	
10-'15	Optional Bull Bar for 8139RAP only	58100	
	ТОУОТА		
14-'17	Tundra*	58106	

^{*} Will not work with OEM front facing cameras.

RECOVERY GEAR



Off-Road Recovery Kit 19-00100

Everything you need to get out of a pinch. In the event of a snap, our winch dampener directs the cable to the ground and keeps you safe. Doubling as the bag, it houses a 15' recovery strap, gloves, 20K snatch block with grease fitting, and two powder coated shackles.



Choose the right kit for you. You can count on Mile Marker recovery gear to overcome the elements.



Heavy Duty Recovery Kit: 19-00150

Designed for the heaviest of tasks in recovery. Includes: 10 ft. tow chain, leather gloves, 30K industrial snatch block, two $\frac{3}{4}$ in. alloy shackles, and a 30 ft. recovery strap. Housed in a weather proof bag with removable work tray.







ATV/UTV Recovery Kit: 19-00105

Push your ATV or UTV to the limits. Includes: two powder coated shackles, gloves, 8K snatch block, and two 8 ft. recovery straps. Housed in a durable carrying case with strap.







Orange Powder Coated Shackles

3/4" Shackle 60-50134 5/8" Shackle 60-50158

Orange powder coated shackles.

Working load limit of 4.75 tons for the 3/4" shackles and 3.25 tons for the 5/8" shackles.



Steel Hitch Receiver With D-Ring

60-65000C

Zinc coated, forged cast, solid steel hitch receiver fits standard Class III hitches with 2" receivers. Includes a 4-way hole system and a 3/4" orange shackle to meet any mounting needs.



Recovery Gloves

(L) 30-19-G4 (XL) 30-19-G2

Gloves feature cowhide palms with SBR padding to protect your hands from cable burns and rope burns, while a combination of synthetic leather and neoprene lines allow excellent breath ability and functional dexterity.



Recovery Strap 15' & 30'

3" X 15' 19315 3" X 30' 19330

15' and 30' Recovery Straps rated to 30,000 pound capacity.



ATV Recovery Strap 8'

1" X 8' 19108

8' Recovery Strap rated to 7,200 pounds, with reinforced eyelet on each end.



Tree Saver Strap 6' 4" X 6' 19406

Be conscious of your environment with this 6' Tree Saver strap. This Tree Saver Strap is rated to 50,000 pounds.



Industrial Snatch Block 30K

60-50185

Enables you to retrieve loads that are double a winch's capacity by reducing the load on the winch by half. It also facilitates winching from various angles when straight ahead isn't the best option. This snatch block is a serviceable assembly featuring a grease fitting and brass bushing for years of trouble free duty.



Heavy Duty Snatch Block 20K

60-50083

Enables you to retrieve loads that are double a winch's capacity by reducing the load on the winch by half. It also facilitates winching from various angles when straight ahead isn't the best option. This snatch block is a serviceable assembly featuring a grease fitting and bronze bushing for years of trouble free duty.



ATV/UTV Snatch Block 8K

60-50105

Enables you to retrieve loads that are double a winch's capacity by reducing the load on the winch by half. It also facilitates winching from various angles when straight ahead isn't the best option.

WINCH ACCESSORIES



Wireless Remote 7076

WINCH WITHOUT WIRES

The plug & play wireless remote operates your winch from anywhere up to 50 feet away! Simply plug a receiver into your control box and you're ready to winch. Can adapt to most electric and hydraulic winches.



WIRELESS OPERATION UP TO 50 FT AWAY



ADAPTS TO MOST ELECTRIC WINCHES

QUICK DISCONNECT KITS

Adding a quick disconnect kit allows for easy winch removal. Move your winch from the front to the back of your vehicle, or switch vehicles, whenever you need. Best used in conjunction with a receiver style mount.

JEEP/TRUCK/SUV



Electric Front Quick Disconnect Kit 76-93-54000



Electric Rear Quick Disconnect Kit 76-93-53000

POWERSPORTS



ATV/UTV Front Quick Disconnects 93-53106



ATV/UTV Rear Quick Disconnects 10' 93-53105 / 12' 93-53108

HYDRAULIC



Hydraulic Front Quick Disconnect Kit 70-54000



Hydraulic Rear Quick Disconnect Kit 70-53000



Replacement Solenoid

For full size winches 77-50141W-31



Roller Fairlead WH-18





Aluminum Hawse Fairlead For use with synthetic rope (ATV/UTV) 19-52000 (PE5000) 19-52005 (Full Size) 19-52001



Winch Shackle Mount 60-12166

Replaces conventional winch hook. Works with roller and hawse fairleads. Works with 5/8" and 3/4" shackles. Easy install and removal. Fits synthetic rope and steel cable 5/16" and 3/8" in diameter.



Roller Fairlead Cover 8402

This impact resistant cover protects your Mile Marker WH-10 roller fairlead from weather and debris while adding a finished look to the front of your vehicle.



Roller Fairlead WH-10

Universal roller fairlead works with 8000-15000 pound winches. Also fits winch mount bumpers.



Handlebar Remote 93-50106D

For use with Mile Marker ATV/UTV winches. Adjustable mount provides accessible control to your trail blazing ATV.



Neoprene Winch Covers Wraps snugly around your winch for all weather protection

Fits hydraulic winches 8503 Fits ATV winches 8505 Fits full size winches 8506



Powersports Winch Rollers

For winches 5000 pounds ONLY WH-5 For winches 4500 pounds ONLY WH-4 For winches 2000-3500 pounds WH-2



Electric & Hydraulic Remote 77-50141W-50 For use with Mile Marker electric winches with

standard solenoids.



Replacement Cable

5/16" X 100' 19-50010C 3/8" X 100' 19-50020C Steel cable with removable hook.



Synthetic Rope

19-52038-100C *

3/8" X 92' Assembly (16,200 lbs. Min Break Force) 19-52516-100C 9

5/16" X 92' Assembly (11,700 lbs. Min Break Force)

19-52014-50 1/4" X 50' Assembly

(7,740 lbs. Min Break Force) 19-52316-50

3/16" X 50' Assembly (5,440 lbs. Min Break Force)

Attached hook included *

SPINDLE NUT CONVERSION KITS

For owners of full time 4WD vehicles, convert from 4WD to 2WD effortlessly. Conversion kits reduce wear and tear on your drivetrain, saving you money at the gas pump and providing years of trouble free service.





FORD & GM 203 NEW PROCESS

203 Transfer case without hubs 501

With premium 1/2 Ton hubs 502 (also fits '78-'79 3/4 Ton)

With premium locking hubs 503 Fits '73-'77 3/4 Ton

With premium locking hubs 505 1 Ton GM, Ford

Bearing kit

AMC QUADRA-TRAC BORG WARNER 1339 TRANSFER CASE FITS '73-'79 VEHICLES ONLY

701

Part time conversion

No hubs or chain (uses stock chain)

Same as above w/ premium 1/2 Ton hubs

Same as above with CJ hubs

95-91204

95-15204



PREMIUM LOCKING HUBS

Mile Marker hubs allow you to manually lock your vehicle into 4 wheel drive and are built to last through all weather and terrain. Use the two guides to choose the right hub for your vehicle and the correct conversion kit if needed (see next page for conversion kits)









104

302

428

44955

HUB SPECIFICATION GUIDE

All specifications must match exactly for hub to fit.

Part Number	Bolt Circle	# of Bolts	# of Splines	Axle O.D.
104	1. 1	Internal	19	1.250
302		Internal	19	1.250
423	3.750	6	19	1.250
426	Internal	Internal	27	1.210
427	4.500	5	23	1.016
428	4.500	5	27	1.206
430	3.260	6	27	1.094
435	3.260	6	28	1.143
436	3.543	6	26	1.080
449SS		Internal	30	1.312

Part Number	Bolt Circle	# of Bolts	# of Splines	Axle O.D.
457	3.437	6	27	1.187
459SS		Internal	35	1.500
460	76	6	26	91
466	3.543	6	30	1.300
470	3.440	5	27	1.187
481	3.437	6	10	1.125
490	3.543	6	26	1.100
549	4.016	6	35	1.422
11034-01	3.960	8	30	1.312
11035-01	4.375	6	21	1.375
95-37044	4.500	5	19	1.250



BUILT TO LAST



MADE FOR EXTREME TRACTION

HUB APPLICATION GUIDE

Vehicle Model/Year	Part Number
AMC/JEEP	
Cherokee '74 - '87	104, 302
CJ Universal '42 - '71	481
CJ Universal '72 - '86	457
CJ Universal '80 - '86	470
Gladiator '74 - '87	104, 302
J10 Pickup '74 - '80	104, 302
J20 Pickup '74 - '77	423
J20 Pickup '78 - '90	104, 302
M725, M726, M728, M715 - ALL	11035-01
Military 1 1/4 Ton - ALL	11035-01
Wagoneer '71 - '73	457
Wagoneer '74 - '87	104, 302
CHEVROLET/GMC	
1/2 Ton Pickup (K10) '69 - '87	104, 302
3/4 Ton Pickup '78 - '87	104, 302
Blazer '69 - '91	104, 302
Chevy 3/4 Ton (K-20) Pickup '60 - '77	423
Chevy IT (K-30) Pickup '77 - '87	449SS
Chevy IT Dana 50 & 60 Axle '77 - '87	449SS
Jimmy '69 - '91	104, 302
Suburban '69 - '91	104, 302
CHRYSLER/PLYMOUTH/DODGE	
1/2T W-100 P/U '57 - '68	423
1/2T W-100 P/U '69 - '93	104, 302
3/4 Ton W-200 Pickup except	
full-time 4WD - ALL	423
1 Ton W-300 Series '58 - '67	11035-01
1 Ton W-300 Series '76 - '89	11034-01
1 Ton Dana 50 & 60 Axle '90 - '93	449SS
RAM Charger '80 - '93	104, 302
Trail Duster '80 - '93	104, 302

Vehicle Model/Year	Part Number
FORD	
3/4 Ton P/U w/Spline wheel hub (A,B) - ALL *	
3/4 Ton w/3500 Axle ex. F/T '63 - '77	423
1 Ton Pickup '59 - '96 ***	104, 302
1 Ton Dana 50 & 60 Axle '76 - '04 (A,B) *	449SS
F-150 '59 - '81(A,B) ***	104, 302
F-150 '82 - '96 (A,B) *	104, 302
F-250 '99 - '04	449SS
F-250 ex. F/T '59 - '98 ***	449SS
F-250 '05 - '20	549
F-350 '88 - '98 ***	449SS
F-350 '99 - '04	449SS
F-350 Dana 50 & 60 Axle '76 - '04 (A,B) *	449SS
F-350 '05 - '20	549
F-450 '88 - '98 ***	449SS
F-450 '99 - '04	449SS
F-450 Dana 50 & 60 Axle '76 - '04 ***	449SS
F-450 '05 - '20	549
F-550 '99 - '04	449SS
F-550 '05 - '20	549
Bronco '66 - '96 (A, B) *	104, 302
Bronco II '83 - '90 (A) ***	427
Excursion '99 - '04	449SS
Explorer '90 - '94 (A) ***	428
Ranger '83 - '97 (A) ***	428
Ranger '98 - '00 (A) **	426
GEO	
Tracker (all)	436
INTERNATIONAL HARVESTER	
1/2 Ton Pickup '64 - '73	104, 302
1/2 Ton Pickup '74 - '75	457
3/4 Ton Pickup '56 - '75	423
1 Ton HD. 200 with FA-20 Axle - ALL	11034-01
Scout '61 - '71	481
Scout II (ex. F/T) '72 - '80	457
Travel-all 1/2 Ton '64 - '73	104, 302
Travel-all 1/2 Ton '74 - '75	457
Travel-all 3/4 Ton '56 - '75	423

Vehicle Model/Year	Part Number
KIA	
Grand Sportage '97 - '02	460
Sportage '97 - '02	460
MAZDA	
B3000 '01 - '08	426
B4000 '01 - '08	426
Navajo '90 - '94 (A) *	428
Pickup '94 - '97 (A) *	428
NISSAN	
1/2 Ton P/U '85 1/2 - '89	430
Frontier '98 - '04	435
Hardbody (6 Bolt 27 Spline) '86 1/2 - '89	430
Hardbody '90 - '97	435
Pathfinder (6 Bolt 27 Spline) '86 1/2 - '89	430
Pathfinder '90 - '01	435
Xterra '00 - '04	435
All Nissan (6 Bolt 28 Spline) - ALL	435
SUZUKI	
Samurai '82 - '98	436
Sierra '82 - '98	436
ТОУОТА	
4 Runner '76 - '98 ***	490
4 Runner 4x4 Pickup '86 - '94	490
Hilux '76 - '98 ***	490
Land Cruiser '63 - '98 ***	490
Land Cruiser '76 - '85	466
Pickup '76 - '85	466
Pickup '76 - '98 ***	490
T-100 '93 - '98	490
HEAVY DUTY	
35 spline Dana 70 hub	459SS

Nut Conversion Kits		
104, 302	95-32720	
427	95-27988	
428	95-27997	
449SS	95-32721	
490	95-29918	

- A. If OEM automatic hubs, a conversion kit is required to convert to manual hubs
 B. '73-'79 vehicles with full-time 4 wheel drive require a transfer case conversion kit
 Nut Conversion Kit required
 *** Not required on these model years 99-04
 *** Depending on application Nut Conversion Kit may be required.

- be required

