



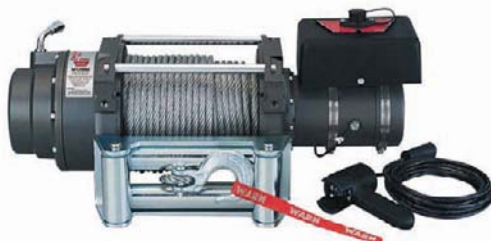
Find more information on winch selection on page 1039.



Medium-Duty



Premium Truck



Heavy-Duty Truck



Heavy-Duty Truck



12/24VDC Electric Pulling Winches

Pulling winches drag heavy loads up slopes and across surfaces.

Utility—29JU84 is ideal for use on trailers or hitch mounts. Easy-to-use clutch lever and corded remote control. Use 29JU85 for trailers or the jobsite. Includes durable steel rope, roller fairlead, and remote control.

Medium-Duty Truck—Cone brake holds the full-rated load for trucks and SUVs. Features low-profile design with separate control box. Chip-resistant, powder-coated finish.

Premium Truck—Built to last. Offers durability, style, and performance for trucks, Jeeps, and SUVs. Premium components. Full IP68 waterproofing. Rated to 408 hr. in rigorous salt-spray tests. Large dia. drum for durable rope attachment and long rope life. Convertible control pack for upright or low-profile mounting.

Heavy-Duty Truck—Handles the heaviest winch loads. Features cone brake and chip-resistant, powder-coated finish to resist corrosion. 3EXT2 and 16Y217 include remote-mount control box. 3EXT3 has thermometric indicator for feed-back via LED on remote control.

Powersport Winches—All-metal construction with advanced digital controls, built-in load limiter, and clutch design. IP68 waterproof sealing. Modular controls for expandability. Standard-duty permanent magnet motor on 492P72 to 492P77. Use on ATVs and 2-person side by sides. 492P78 to 492P84 feature Motactor (motor + digital contactor) which simplifies winch installation and increases performance. Ideal for ATVs and 4-person side by sides.

Pulling Capacity *	1st Layer Line Speed	No Load Line Speed	Voltage Rating	Full Load Amps	Rope Material	Included Rope Dia.	Included Rope Length	Gear Type	Clutch Release	Mechanical Brake	Winch Dim.			Item No.
Utility														
2,000 lb	4.4 fpm	7 fpm	12V DC	83 A	Wire	3/16 in	35 ft	Compound Coupled Planetary Gear	Yes	No	13 in	4 in	6 in	29JU84
4,000 lb	5.5 fpm	20 fpm	12V DC	297 A	Wire	7/32 in	43 ft	3-Stage Planetary	Yes	No	16 in	16 in	7 in	29JU85
Medium-Duty Truck														
8,000 lb	8 fpm	42 fpm	12V DC	435 A	Wire	5/16 in	100 ft	3-Stage Planetary	Yes	Yes	18 in	26 in	8 in	16Y216
9,000 lb	6.3 fpm	38 fpm	12V DC	460 A	Wire	5/16 in	100 ft	3-Stage Planetary	Yes	Yes	21 1/2 in	6 1/4 in	7 3/4 in	3EXT1
Premium Truck														
8,000 lb	6.3 fpm	42 fpm	12V DC	413 A	Wire	5/16 in	100 ft	3-Stage Planetary	Yes	Yes	24 in	7 in	11 in	29JU92
	6.3 fpm	42 fpm	12V DC	413 A	Synthetic	3/8 in	100 ft	3-Stage Planetary	Yes	Yes	24 in	7 in	11 in	29JU93
10,000 lb	4.7 fpm	33 fpm	12V DC	409 A	Steel	3/8 in	80 ft	3-Stage Planetary	Yes	Yes	24 in	7 in	11 in	29JU94
	4.7 fpm	33 fpm	12V DC	409 A	Synthetic	3/8 in	100 ft	3-Stage Planetary	Yes	Yes	24 in	7 in	11 in	29JU95
12,000 lb	3.2 fpm	30 fpm	12V DC	438 A	Wire	3/8 in	80 ft	3-Stage Planetary	Yes	Yes	24 in	7 in	11 in	29JU99
Heavy-Duty Truck														
12,000 lb	3.8 fpm	30 fpm	12V DC	440 A	Wire	3/8 in	125 ft	3-Stage Planetary	Yes	Yes	24 3/8 in	8 1/2 in	11 in	3EXT2
15,000 lb	2.4 fpm	22.2 fpm	12V DC	460 A	Wire	7/16 in	90 ft	3-Stage Planetary	Yes	Yes	28 1/4 in	13 in	10 1/4 in	16Y217
16,500 lb	3.2 fpm	23.6 fpm	12V DC	507 A	Wire	7/16 in	90 ft	3-Stage Planetary	Yes	Yes	24 1/2 in	8 1/2 in	9 3/4 in	3EXT3
Powersports														
2,500 lb	14.3 fpm	17.5 fpm	12V DC	159 A	Galvanized Steel Cable	3/16 in	50 ft	3-Stage Planetary	Yes	Yes	13 3/16 in	13 3/16 in	4 4/64 in	492P72
	14.3 fpm	17.5 fpm	12V DC	159 A	Synthetic	3/16 in	50 ft	3-Stage Planetary	Yes	Yes	13 3/16 in	13 3/16 in	4 4/64 in	492P73
	13.4 fpm	15.8 fpm	12V DC	192 A	Galvanized Steel Cable	7/32 in	50 ft	3-Stage Planetary	Yes	Yes	13 25/64 in	13 25/64 in	4 4/64 in	492P74
	13.4 fpm	15.8 fpm	12V DC	192 A	Synthetic	3/16 in	50 ft	3-Stage Planetary	Yes	Yes	13 25/64 in	13 25/64 in	4 4/64 in	492P75
3,500 lb	17.8 fpm	20 fpm	12V DC	204 A	Galvanized Steel Cable	7/32 in	50 ft	3-Stage Planetary	Yes	Yes	13 3/16 in	13 3/16 in	4 3/4 in	492P78
	17.8 fpm	20 fpm	12V DC	204 A	Synthetic	3/16 in	50 ft	3-Stage Planetary	Yes	Yes	13 3/16 in	13 3/16 in	4 3/4 in	492P79
	13.8 fpm	16.3 fpm	12V DC	208 A	Galvanized Steel Cable	1/4 in	50 ft	3-Stage Planetary	Yes	Yes	15 in	15 in	4 5/64 in	492P81
	13.8 fpm	16.3 fpm	12V DC	208 A	Synthetic	1/4 in	50 ft	3-Stage Planetary	Yes	Yes	15 in	15 in	4 5/64 in	492P82
4,500 lb	14 fpm	16.3 fpm	12V DC	198 A	Synthetic	1/4 in	25 ft	3-Stage Planetary	Yes	Yes	13 3/16 in	13 3/16 in	4 3/4 in	492P80
	14.1 fpm	16.2 fpm	12V DC	252 A	Galvanized Steel Cable	1/4 in	50 ft	3-Stage Planetary	Yes	Yes	14 3/32 in	14 3/32 in	4 4/64 in	492P76
	14.1 fpm	16.2 fpm	12V DC	252 A	Synthetic	1/4 in	50 ft	3-Stage Planetary	Yes	Yes	14 3/32 in	14 3/32 in	4 4/64 in	492P77
	13.4 fpm	15.8 fpm	12V DC	254 A	Galvanized Steel Cable	1/4 in	50 ft	3-Stage Planetary	Yes	Yes	15 in	15 in	4 5/64 in	492P83
5,500 lb	13.4 fpm	15.8 fpm	12V DC	254 A	Synthetic	1/4 in	50 ft	3-Stage Planetary	Yes	Yes	15 in	15 in	4 5/64 in	492P84

* Pulling capacity is based on first layer of cable on the drum.