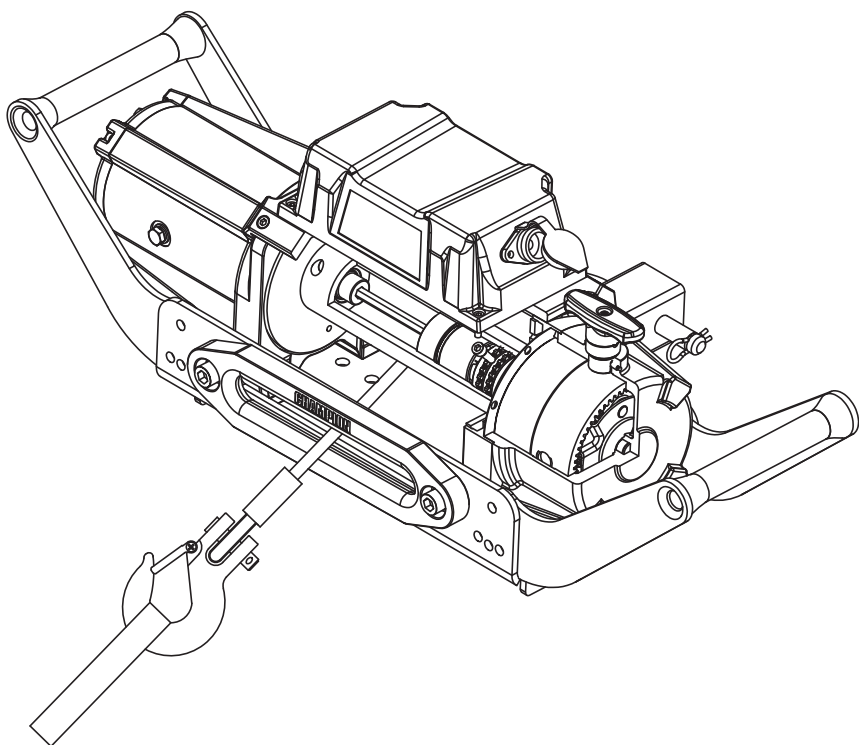




Champion Power Equipment, Inc.

MODEL #100427



PARTS INFORMATION

12,000 LB. (5,443 KG) WINCH KIT

SERIAL NUMBER RANGE: ALL



To order replacement parts please visit:
shop.championpowerequipment.com
or call **1-877-338-0999**.

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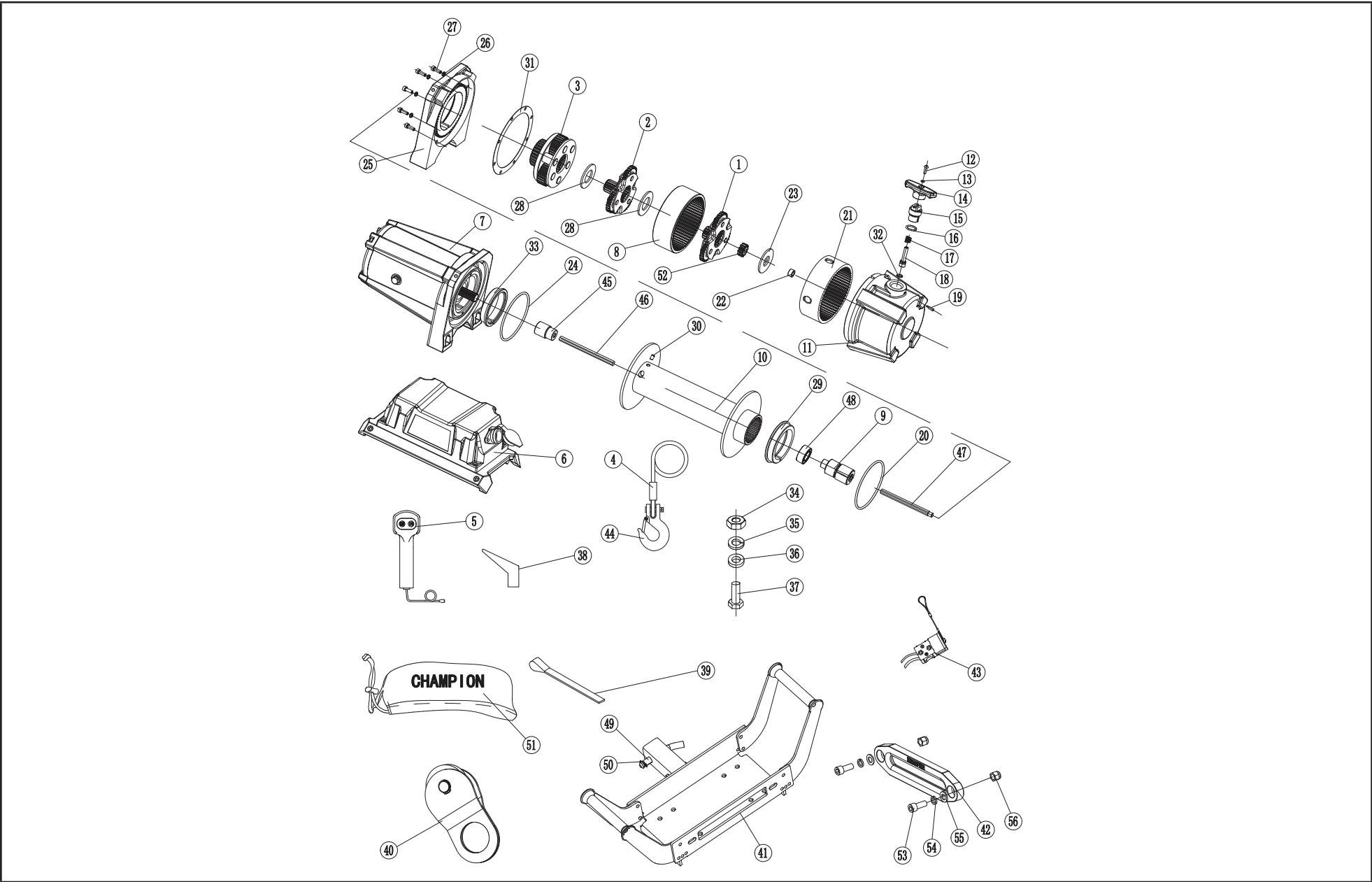
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WINCH PARTS DIAGRAM

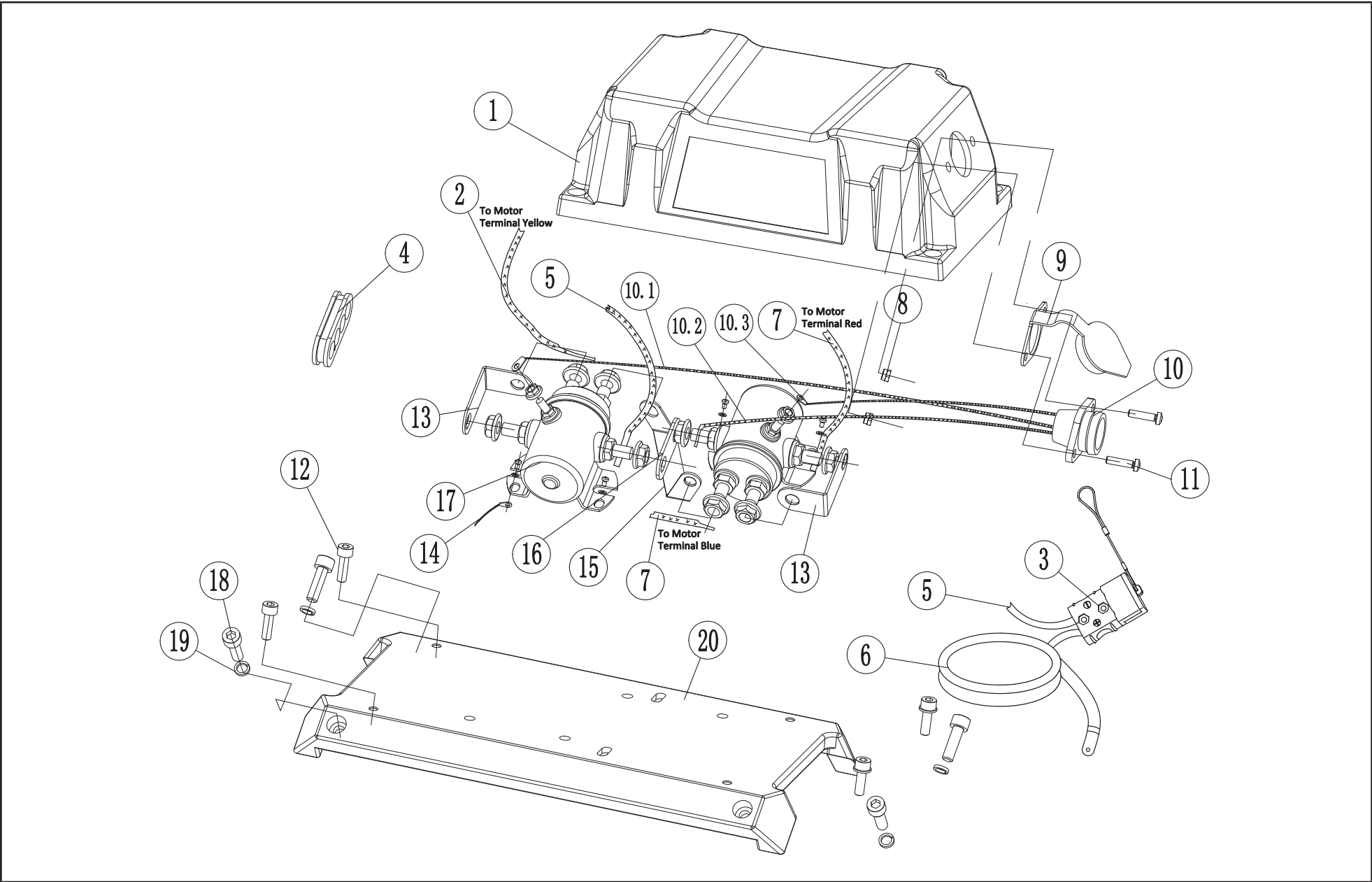


WINCH PARTS LIST

#	Part Number	Description	Qty.
1	P1010100	Gear Carrier Assembly - Input	1
2	P1010200	Gear Carrier Assembly - Intermediate	1
3	P1010300-N	Gear Carrier Assembly - Output	1
4	4270100	Synthetic Rope Assembly -	1
		9 mm(D) × 26 m(L)	
5	P1011001-B	Switch Assembly - Black	1
6	100200-BF	Up-setting Solenoid Assembly - Black Flat	1
7	100300-BF	Motor/End Bearing Assembly - Black Flat	1
8	P1011021	Gear Housing A	1
9	P1011400	Brake Assembly	1
10	100500-BF	Drum Assembly - Black Flat	1
11	100600-BF	Gear Housing End Cover - Black Flat	1
12	P1011022-D	Pan Head Screw	1
		M5 × 15, Dacromet	
13	P1011023-D	Washer Ø5, Dacromet	1
14	P1011024	Clutch Handle	1
15	P1011025	Clutch Seat	1
16	P1011026	Seal Ring Ø20 × 1.8	1
17	P1011027	Spring	1
18	100001	Clutch Pin	1
19	P1011029	Set Screw M4 × 8	1
20	P1011010	Gear Housing End Cover Seal	1
21	P1011030	Gear Housing B	1
22	P1011012	Bushing	1
23	P1011013	Thrust Washer	1
24	P1011014	Motor/End Bearing Seal	2
25	100002-BF	End Bearing - Black Flat	1
26	P1011016-D	Lock Washer Ø6, Dacromet	8
27	P1011017-D	Hexagon Socket Head Screw M6 × 20, Dacromet	8

#	Part Number	Description	Qty.
28	P1011018	Thrust Disc	2
29	P1010008	Bushing -Drum	1
30	100003	Screw M8 × 8	1
31	100004	Gasket	1
32	P1011039	Seal Ø10 × Ø1.8	1
33	P1010015	Motor/Drum Bushing	1
34	810024-D	Lock Nut M10, Dacromet	4
35	810022-D	Lock Washer Ø10, Dacromet	4
36	810023-D	Flat Washer Ø10, Dacromet	4
37	810021-D	Hexagon Head Bolt M10 × 35, Dacromet	4
38	810025-N	Terminal Protector	3
39	410022	Yellow Strap	1
40	P1011300-BF	Snatch Block - Black Flat	1
41	P1011200-BF	Speed Mount Hitch Adapter - Black Flat	1
42	100375	Truck Hawse Fairlead - Black	1
43	C18008	6 ft. (1.8 m) Cable with Quick Connect	1
44	C10038	3/8 in. Clevis Hook	1
45	810033	Motor Coupling	1
46	P1011033A	Hexagonal Shaft I	1
47	P1011034A	Hexagonal Shaft II	1
48	P1011038	Bearing Seat II	1
49	250037	5/8 in. Hitch Pin	1
50	250038	R-Pin	1
51	18034	Winch Cover	1
52	P1011037	Sun Gear, Input	1
53	810038-D	Hexagon Socket Head Screw M12 × 30, Dacromet	2
54	810037-D	Lock Washer Ø12, Dacromet	2
55	810036-D	Flat Washer Ø12, Dacromet	2
56	810039-D	Lock Nut M12, Dacromet	2

CONTROL BOX PARTS DIAGRAM



CONTROL BOX PARTS LIST

#	Part Number	Description	Qty.
1	100200-01	Solenoid Cover	1
2	P1011002-02NT	Winch Wires with Silica Tube - Black II, 2 Gauge/13.4 in.	1
3	C10002	Quick Connect, Heavy Duty	1
4	P1011002-04N	Waterproof Rubber	1
5	P1011002-22NT	Battery Wires with Silica Tube - Red, 2 Gauge/3.6 ft (1.1 m)	1
6	P1011002-23NT	Battery Wires with Silica Tube - Black, 2 Gauge 3.6 ft (1.1 m)	1
7	P1011002-07NT	Winch Wires with Silica Tube - Black I, 2 Gauge /16.9 in. (43 cm)	2
8	P1011002-08ND	Nut M5, Dacromet	2
9	P1011002-09N	Waterproof Cover	1
10	P1011002-10N	Connector Female - Molded	1
10.1		Connector Female - Molded Wire - Brown	1
10.2		Connector Female - Molded Wire - Blue	1
10.3		Connector Female - Molded Wire - Yellow	1
11	P1011002-11ND	Cross Recess Pan Head Screw M5 × 20, Dacromet	2
12	P1011022-D	Pan Head Screw M5 × 15, Dacromet	4
13	P1011002-14N	Connection Strap I	2
14	P1011002-15N	Grounding Wires - Black, 2.4mm ² × 530mm	1
15	P1011002-16N	Connection Strap II	1
16	P1011002-17N	Connection Strap III	1
17	P1011002-18N	Solenoid	2
18	P1011017-D	Hexagon Socket Head Screw M6 × 20, Dacromet	4
19	P1011016-D	Lock Washer Ø6, Dacromet	4
20	100200-03	Bracket	1