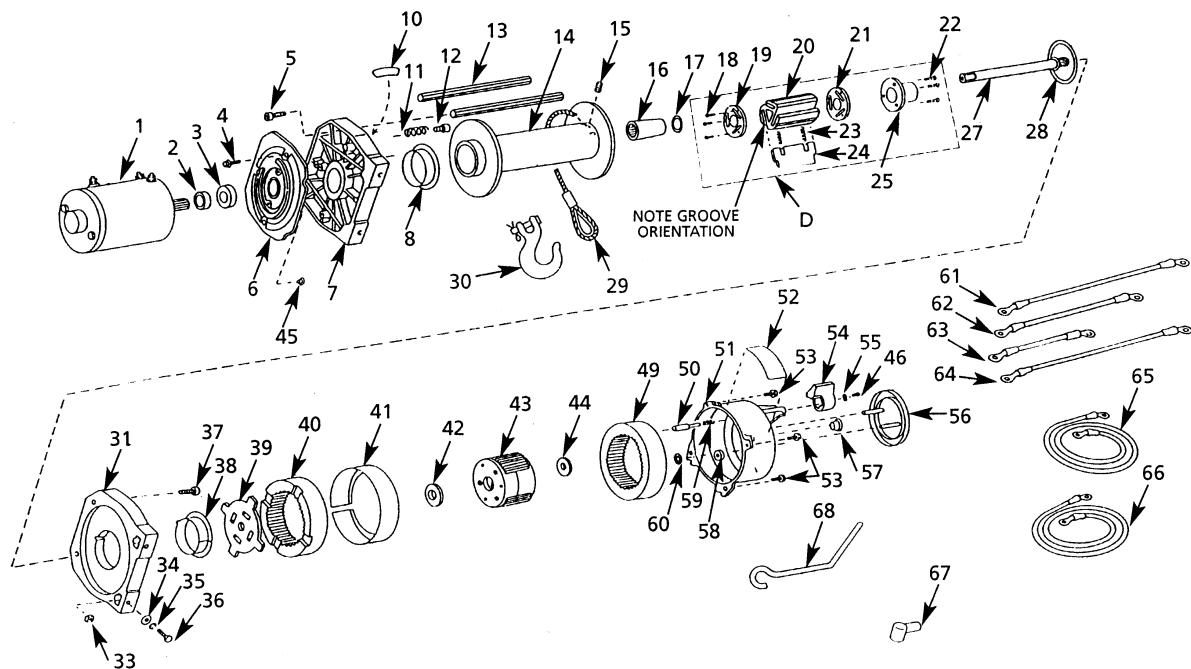
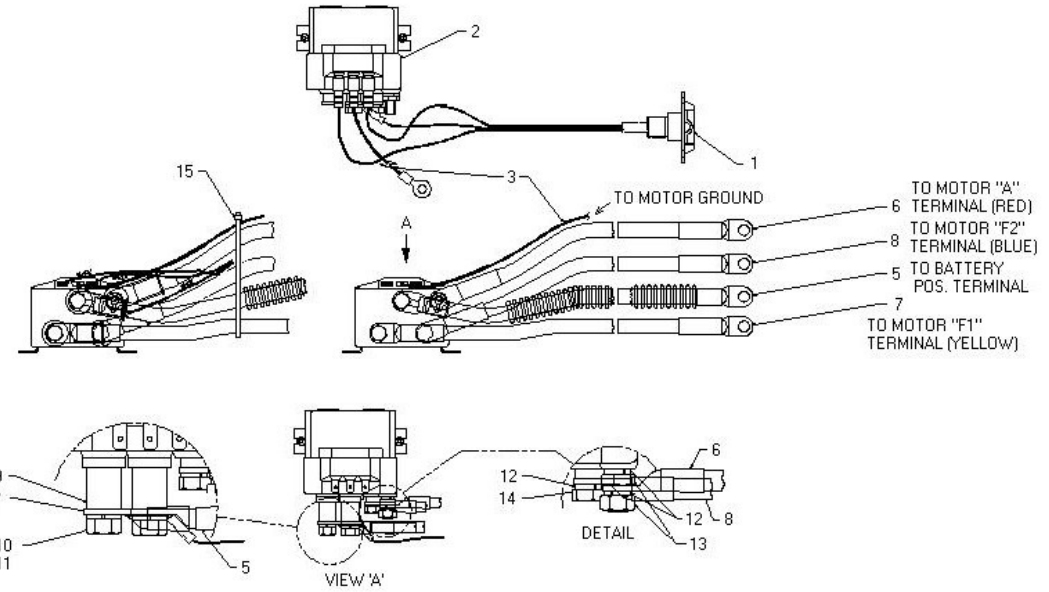
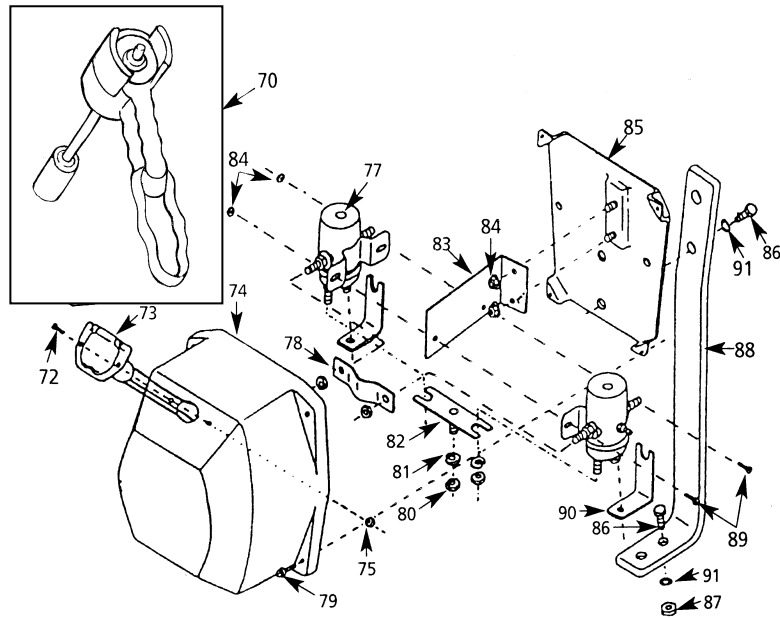


Superwinch X9



1	12 V 4.2HP DC Motor (incl. thru bolts)	90-33333	1	33	3/8-16 Square Nut	90-23084-04	4
2	Motor Spacer	90-10354	1	34	3/8 Flat Washer	92-23027-05	4
3	Ball Bearing	94-23079-05	1	35	3/8 Lock Washer	92-23057-01	4
4	1/4-20 x 5/8 Self tapping hex head screw	90-23039-10	3	36	3/8-16 x 1 Hex Head Bolt, Grade 8	90-23226-01	4
5	1/4-20 x 3/4 Socket Head Cap Screw	90-23055-06	2	37	1/4-20 x 3/4 Socket Head Cap Screw	90-23055-06	2
6	Motor Adapter	90-32415	1	38	Drum Bearing	90-12575	1
7	Outboard Drum Support (incl. item 10)	90-32255	1	39	Drum Driving Plate	90-22183	1
8	Drum Bearing	90-12575	1	40	Output Ring Gear	90-32232-01	1
10	Winding Direction Label	92-10211	1	41	Ring Gear Bearing	90-22607	1
11	Drag Button Spring	90-23152-08	1	42	Carrier Bushing	90-10417	1
12	Drag Button	90-22612	1	43	Planet Carrier Assembly	90-32238	1
13	Tie Rod	90-20033	2	44	Gearbox Bushing	90-10418	1
14	Drum	90-31069-04	1	45	Plastic Closure	90-23171-05	2
15	M8 x 10 Socket Set Screw	94-23164-09	1	46	8/32 x 3/8 Pan Head Screw	90-23032-17	1
16	Drive Shaft Coupling	90-22110	1	49	Fixed Ring Gear	90-32233-01	1
17	Washer	90-23120-08	2	50	Lock Pin	90-22252-01	1
D	Brake Assembly	90-25036	1	51	Gearbox Housing (w/ 52, 56-58, 60)	90-32256	1
27	Drive Shaft Assembly	90-22254	1	52	Warning/Clutch Operation Label	90-22263	1
28	Thrust Washer	90-12574	1	53	1/4-20 x 5/8 Self Tapping Hex Head Screw	90-23039-10	4
29	5/16 x 100 ft. Wire Rope w/o Hook	1580	1	54	Clutch Lever	90-32248	1
30	Clevis Hook Assembly	94-20116	1	55	#8 Int. Tooth Lock Washer	90-23048-03	1
31	Inboard Drum Support	90-32168	1	56	Dust Cover	90-22103	1
				57	Plug	90-23171-07	1
				58	Rubber Washer	92-10194	2
				59	Clutch Spring	90-23152-07	1
				60	Push-On Retainer	90-23213-04	2
				61	2 AWG x 20" Lead Wire Assembly (Blue)	90-22635-25	1
				62	2 AWG x 20" Lead Wire Assembly (Yellow)	90-22635-26	1
				63	2 AWG x 20" Lead Wire Assembly (Red)	90-22635-27	1
				64	10 AWG x 24" Lead Wire Assembly	90-22635-33	1
				65	2 AWG x 72" Lead Wire Assembly (Yellow)	90-22635-08	1
				66	2 AWG x 72" Lead Wire Assembly (Red)	90-22695-05	1
				67	2 AWG Boot Terminal	90-23247-04	3
				68	Hand saver	89-32300	1

Superwinch X9 Solenoid Options



70	RUBBER Body Pendant Control (see insert) (suit PZQ93 0030 & PZQ93 00040)	2272	1
71	Toggle Switch (suit 2270 Pendant only) Not Shown	90-14141	1
72	#8-32 x 5/8 Screw	90-23032-03	2
73	Connector Assembly w/ Wires (PZQ93 00010 only)	90-22115	1
73	Connector Assembly w/Wires (PZQ93 00030)	90-14140	1
74	Solenoid Cover (w/ Logo)	90-32187	1
75	#8-32 Hex Flange Nut	90-23149-06	2
76	- Not Applicable for this model	--	-
77	12 VDC Solenoid	92-20172	2
78	Top Bus Bar	92-12383	1
79	8-32 x 1/2 Self Tapping Screw	92-23039-01	4
80	5/16-18 Hex Nut	92-23034-04	1
81	5/16 Lock Washer	92-23057-03	1
82	Front Buss Bar w/ Stud	92-12384	1
83	Solenoid Bracket	94-20118	1
84	10-32 Flange Nut	90-23149-01	4
85	Solenoid Base Plate w/ Studs	90-22627-02	1
86	1/4-20 x 3/4 Bolt	Not applicable this model	90-23226-10 4
87	1/4-20 Hex Flange Nut	Not applicable this model	90-23149-02 4
88	Solenoid Pack Bracket	Not applicable this model	90-31027-02 1
89	10-32 x 1/2 Machine Screw	92-23125-01	2
90	Buss Bar #1	92-20126	1
91	1/4 Lock Washer	Not applicable this model	90-23227-02 2
NS	X9 Logo	90-20065	1
NS	Control Pack X9 12V (Pre-wired TMCA spec)	90-32395	1

1	Remote Socket Cable Assembly (PZQ93 00020)	90-20364	1
1	Remote Socket Cable Assembly (PZQ93 00040)	90-25059	1
2	Solenoid	90-14452	1
3	Lead Wire Assy, #10 x 36", Blk.	90-23330-04	1
4	Boot, Terminal, 2 GA	90-23247-04	4
5	Lead Wire Assy, 2 GA x 72", Red	90-22695-28	1
6	Lead Wire Assy, 2 GA x 20", Red	90-22635-27	1
7	Lead Wire Assy, 2 GA x 20", Yellow	90-22635-26	1
8	Lead Wire Assy, 2 GA x 20", Blue	90-22635-25	1
9	Spacer	94-23293-03	2
10	Screw, Hex Head M8 x 1.25 x 35 MM	94-23239-04	2
11	Washer, Lock, Hel. Spring 5/16	92-23057-03	2
12	Lock washer	(supplied with solenoid)	
13	Nut	(supplied with solenoid)	
14	Screw, Hex Head	(supplied with solenoid)	
15	Cable Tie, 6 in. x .080	92-23058-01	1
A	Complete Solenoid Assy (PZQ93 00020)	2269T	1

LIST OF TOYOTA PART NUMBERS CROSS REFERENCE

90-40233	PZQ93 00040SS	90-22117	PZQ93 0001070
90-33333	PZQ93 0001001	90-20172	PZQ93 0001077
1580	PZQ93 0001029	90-32395	PZQ93 00010PW
94-20116	PZQ93 0001030	2272	PZQ93 0003070
90-32248	PZQ93 0001054	90-14452	PZQ9300041SS
2269T	PZQ93 00020SS	2549	PZQ93 00030RF
90-10414-01	PZQ93 00010CB	90-10414-05	PZQ93 00010IB