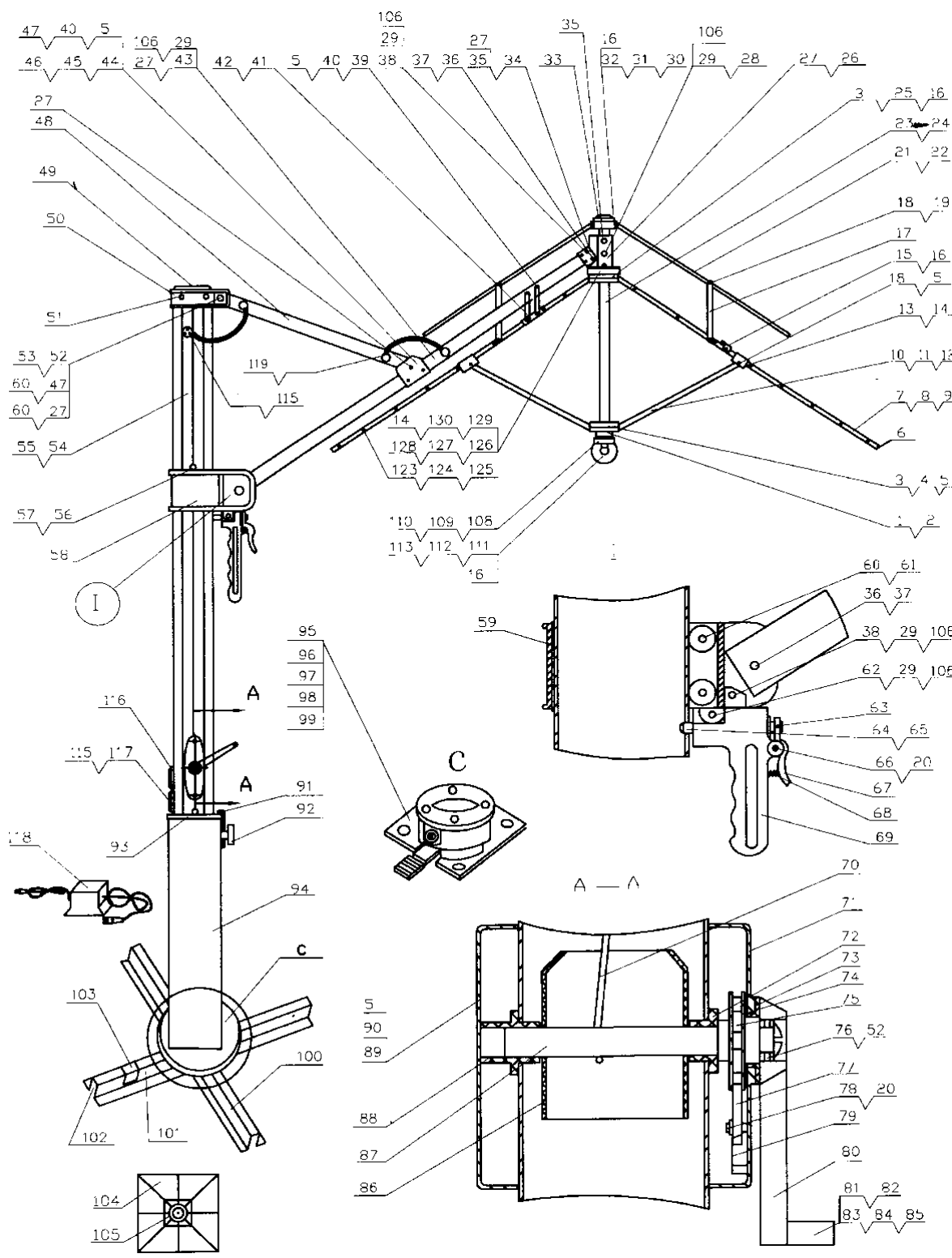
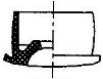
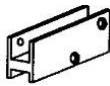
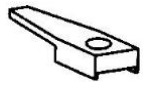
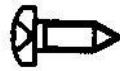
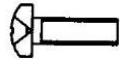


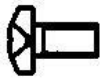
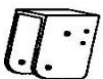
Umbrella Diagram

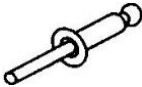
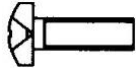
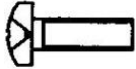
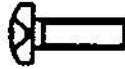


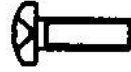
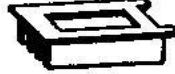
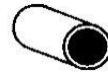
Umbrella Parts

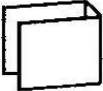
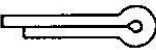
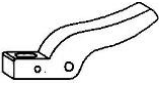
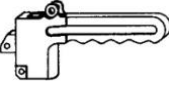
Part #	Part Name	Part
001	Ball	
002	Holder for Ball	
003	Center Hub (Upper or Lower)	
004	Bolt (M5*30) for Center Hub	
005	Lock Nut (M5)	
006	End Cap for Rib	
007	Long Rib (81")	
008	Short Rib w/ Bracket (58")	
009	Short Rib w/o Bracket (58")	
010	Return Arm (27")	

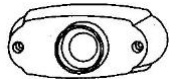
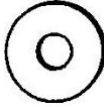
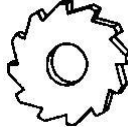
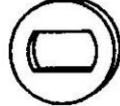
011	Return Arm (26")	
012	End Cap for Return Arm	
013	Rib Connector	
014	Screw (4x12)	
015	Fabric Hook	
016	Screw (M4*16)	
017	Vent Top Support Arm	
018	Bolt (M5*15)	
019	Plastic Washer for Vent Top Support Arm	
020	Flat Washer	
021	Vent Top Rib	
022	End Cap for Vent Top Rib	

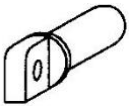
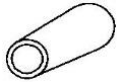
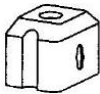
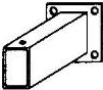
023	Center Pole (22")	
024	Rope Guide Insert	
025	Rib Pin	
026	Positioning Clip	
027	Pulley	
028	Tubular Nut (M6*44) for Positioning Clip	
029	Bolt (M4*8)	
030	Vent Top Hub	
031	Bolt (M4*28) for Vent Top Hub	
032	Lock Nut (M4) for Vent Top Hub	
033	Vent Top Cap	
034	Lower Support Arm Connector	

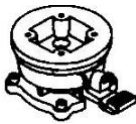
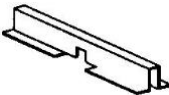
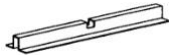
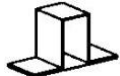
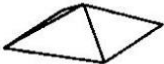
035	Rivet	
036	Bolt (M8*45)	
037	Lock Nut (M8)	
038	Tubular Nut (M6*34)	
039	Plastic Washer for Lower Support Arm	
040	Bolt (M5*40)	
041	Sleeve for Rib	
042	Lower Support Arm (61")	
043	Tubular Nut (M6*25) for Lower Support Arm	
044	Clamp for Support Arms	
045	Washer for Clamp	
046	Bolt (M6*40) for Clamp	

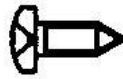
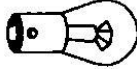
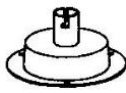
047	Lock Nut (M6)	
048	Upper Support Arm (32")	
049	Top Cap for Frame Post	
050	Top Holder	
051	Tubular Nut (8x55) for Top Holder	
052	Bolt (M6*45)	
053	Tubular Nut (6x55)	
054	Frame Post	
055	Bottom Cap for Frame Post	
056	Positioning Bolt (M6*60) for Smooth Runner	
057	Positioning Nut (M6) for Smooth Runner	
058	Smooth Runner	

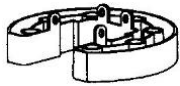
059	Washer for Smooth Runner	
060	Pin	
061	Wheel for Smooth Runner	
062	Tubular Nut (M6*38) for Smooth Runner	
063	Cotter Pin for Tilt Handle	
064	Plastic End for Tilt Handle	
065	Pin for Tilt Handle	
066	Rivet for Tilt Handle Trigger	
067	Tilt Handle Trigger	
068	Spring for Tilt Handle Trigger	
069	Tilt Handle	
070	Rope	

071	Front Housing Cover for Crank	
072	Front Axle Sleeve for Crank	
073	Washer for Crank	
074	Baffle for Crank	
075	Sprocket Wheel for Crank	
076	Adjustable Washer for Crank	
077	Pawl for Crank	
078	Bolt (4x6) for Crank	
079	Twist Spring for Crank	
080	Crank Handle	
081	Spring for Crank Handle	
082	Elastic Pin for Crank Handle	

083	Knob for Crank Handle	
084	Rivet for Crank Handle	
085	Knob Cover for Crank Handle	
086	Sleeve for Rope	
087	Main Axle for Crank	
088	Rear Axle Sleeve for Crank	
089	Bolt (M5*113) for Crank	
090	Rear Housing Cover for Crank	
091	Thumbscrew Clip	
092	Thumbscrew Knob	
093	Sleeve Insert for Support Tube	
094	Support Tube	

095	Cover for Rotating "Swivel" Base	
096	Rotating "Swivel" Base	
097	Bolt (M8*20) for Rotating "Swivel" Base	
098	Bolt (M8*30) for Rotating "Swivel" Base	
099	Washer for Rotating "Swivel" Base	
100	Cross Base (Upper)	
101	Cross Base (Lower)	
102	End Cap for Cross Base	
103	Insert for Cross Base	
104	Canopy	
105	Vent Top Cover	
106	Lock Washer (4)	

107	Lock Washer (6)	
108	Plug for Globe	
109	Globe for Light Bulb	
110	Holder for Globe	
111	Screw (M3*10) for Light Bulb	
112	Light Bulb	
113	Socket Assembly for Light Bulb	
115	Screw (M2*10)	
116	Power Switch	
117	Plug for Power Switch	
118	Transformer w/ Power Cord	
119	Wire for Lighting	

123	Rope Light (78")	
124	Rope Light (55")	
125	Rope Light (55") for Short Rib w/ Bracket	
126	Electric Box	
127	Cover for Electric Box	
128	Wire Connecting Piece #1 for Electric Box	
129	Wire Connecting Piece #2 for Electric Box	
130	Half-Round Washer for Electric Box	
131	Decor Cap for Positioning Nut	
132	Decor Cap for Lock Nut (M8)	
133	Decor Cap for Lock Nut (M6)	
134	Decor Cap for Lock Nut (M5)	