

Fire F2

F2-265, F2-265E

Reference Number	Part Number	Part Description	Quantity Required
1	45013	Frame, F2 - Red	1
2	40406	Spindle, Right (Suspension)	1
	50250	Bolt, 5/8-11 x 4 Hex Head GR 8	1
	50015	Nut, 5/8-11 Nylock	2
3	40405	Spindle, Left (Suspension)	1
	50250	Bolt, 5/8-11 x 4 Hex Head GR 8	1
	50015	Nut, 5/8-11 Nylock	2
4	10528	Tie Rod, 9" - Assembly Includes Tie Rod Ends	1
	50204	Bolt, 3/8-24 x 2 socket head	1
	10068	Spacer, 15/16"	1
	50012	Nut, 3/8 Jam Nut-fine	1
	50014	Nut, 3/8 Center lock FT	2
5	10529	Tie Rod, 19" - Assembly Includes Tie Rod Ends	1
	50204	Bolt, 3/8-24 x 2 socket head	1
	10068	Spacer, 15/16"	1
	50012	Nut, 3/8 Jam Nut-fine	1
	50014	Nut, 3/8 Center lock FT	2
6	45021	Pedal, Brake - Black	1
	45022	Pedal, Gas - Black	1
	11801	Spring, Return, Gas Pedal (right)	1
	11802	Spring, Return, Brake Pedal (left)	1
	10052	Pedal spacer - (inside each spring)	2
	50153	Bolt, 5/16-18 X 2-1/2 Hex Head G5 (pedal pivot)	2
	50154	Bolt, 5/16-18 X 1-1/2 Hex Head G5 (cable attachment)	2
	50005	Nut, 5/16-18 Keps (with star washer)	2
	50006	Nut, 5/16-18 Acorn CL	4
	50701	Washer, 5/16 SAE Flat	2
7	11002	Throttle Cable, 70"	1
8	11101	Brake cable	1
9	11052	Throttle Override cable, 39"	1
	50607	Screw, #10 X 1/2" Blunt point	1
	50845	Clamp, Conduit for override cable (on engine)	1
		Clamp, Conduit for override cable (fold over)	1
	50835	Tinnermans clip (cable spring to engine)	1
10	11125	Brake caliper-mechanical	1
	50150	Bolt, 5/16-18 X 1 Hex Head G5	1
	50006	Nut, 5/16-18 Acorn CL	1
11a	30050	Assembly, Cleat 15-500-6 - Rim, Tire, Bearings	2
	50015	Nut, 5/8-11 Nylock	2
11	30470	Rim, 6" Roll Tubless	2
12	11201	Bearing 5/8" X 1-38" snap ring	4
13	45150	Front Wheel Spacer - Black	2
14	30170	Tire, Cleat 15-500-6	
15a	30102	Assembly, ATV 18-950-8	2
15	30490	Rim, ATV 8"	2
16	30191	Tire, ATV 18-950-8	2
	50070	Lug nuts, 1/2"	8

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<i>Reference Number</i>	<i>Part Number</i>	<i>Part Description</i>	<i>Quantity Required</i>
17	10502	Steering wheel 13"	1
	50081	1/4 x 1 3/4" hex bolt	3
	50001	1/4 nylock	3
		#8 x 5/8 Black screw (comes w/steering wheel)	1
18	11053	Choke Cable, Electric start models only	1
19	70051	Switch, Off/On - Recoil Start	1
	70052	Switch, Off/On/Start - Electric Start	1
	70060	Switch, Key Replacement	1
20	70015	Wire Harness, Models, Recoil Start only	1
	70024	Wire Harness, Models, Electric Start	1
21	70001	Battery, 12V	1
	70005	Battery, Cover	1
	50025	Nut, 7/16 Nylock	1
	70003	Battery Box, Fire	1
	50083	Bolt, 1/4" X 7-1/2" Hex Head G5	2
	50002	Nut, 1/4 wing	2
	50715	Washer, 1/4" USS Flat washer	2
	50716	Washer, 1/4" Lock washer	2
	50084	Bolt, 1/4" X 3/4" Hex Head G5	2
	50001	Nut, 1/4-20 Nylock	2
	70101	Solenoid	1
	70008	Battery Cable, Red	2
70006	Battery Cable, Black	1	
70009	Boot, cable ends	3	
22	10751	Seat Cushion - Bucket Seat Bottom	2
	50084	Bolt, 1/4" X 3/4" Hex Head G5 - current models	4 per cushion
23	10750	Seat Cushion - bucket seat Back	2
	50084	Bolt, 1/4" X 3/4" Hex Head G5 - current models	4 per cushion
23b	10802	Head rest cushion	2
	50085	Bolt, 1/4 x 1 1/2" Hex Head G5	2 per cushion
	50715	Washer, 1/4"	2 per cushion
24	10912	Seat Frame Lower	1
25	10910	Seat Frame Back	1
	50006	Nut, 5/16-18 Acorn CL	2
	50702	Washer, 5/16" Tube Fit (Bent)	4
	50159	Bolt, 5/16 x 1-1/2 Hex Head GR 5	2
26	10701	Seat Tracks - adjustable (pair)	1
	50005	5/16 keps nut	8
	50160	5/16 x 3/4 Carriage bolt	4
27	10702	Seat Belt, 3pt Standard	2
	50025	7/16 Nylock	3 per belt
	50300	7/16 x 1 Bolt	1 per belt

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Reference Number	Part Number	Part Description	Quantity Required
28	45042	Brush Guard Leg, Scorpion - Red	2
	50006	Nut, 5/16-18 Acorn CL	8
	50702	Washer, 5/16" Tube Fit (Bent)	14
	50158	Bolt, 5/16" X 1-3/4" Hex head G5	4
29	45044	Brush Guard Crossbar, Scorpion/Patriot - Red	1
	50006	Nut, 5/16-18 Acorn CL	2
	50155	Bolt, 5/16" X 2-1/2" Hanger	2
	50001	Nut, 1/4-20 Nylock	2
	50085	Bolt, 1/4-20 x 1 1/2" Hex	2
	50715	Washer, 1/4" USS Flat washer	2
30	20803	Axle, 1" x 40" Full Key way	1
31	11202	Bearing 1" 2pc flange-axle	2
	50152	Bolt, 5/16-18 X 1 Carriage	4
	50005	Nut, 5/16-18 Keps	2 per bearing
32	20804	Axle, Cover- 1-1/2" Conv. tubing	2 (7 1/2"ea)
33	30601	Hub, 1" steel ATV (4 on 4)	2
34	50020	Nut, 3/4-16 Nylock	2
35	10187	Axle Key 1/4 x 2 1/4"	2
36	10188	Axle Key 1/4 x 1 1/4"	2
37	41309	Rear Axle Spacer (2 3/8")	1
38	41310	Rear Axle Spacer (10 15/16")	1
39	41312	Rear Axle Spacer (5")	1
40	41311	Rear Axle Spacer (4 1/2")	2
41	20401	Sprocket, 60T #41 w/hub	1
42	11150	Brake disc 10"	1
43	20501	Chain, pre-cut #420-66 rivet	1
	20551	Master link	1
44	20572	Chain, cover-outer #1143	1
45	20571	Chain, cover-inner #1142	1
	50607	Screw, #10 X 1/2" Blunt point	7
	50050	Nut, #10 Speed nut	5
46	20762	Jackshaft Tube cover #1141	1
		Screw, #10 x 3/8"	2
47	20654	TC Guard-Intermediate	1
	50607	Screw, #10 X 1/2" Blunt point	6
50	70303	Shock absorber, black/chrome	4
	50212	Bolt, 3/8 x 3 1/4	4
	50213	Bolt, 3/8 x 2 3/4	2
	50202	Bolt, 3/8 x 1 3/4	2
	50010	Nut, 3/8 nylock	4
	50740	Washer, 3/8 flat USS	16
52	10308	4-link arm, suspension	4
	50210	Bolt, 3/8 shoulder x 1 1/2"	6
	50211	Bolt, 3/8 shoulder x 2 1/2"	2
	50008	Nut, 5/16 course Center lock	8
53	41206	Assembly, Spindle Yoke fire	2

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Reference Number	Part Number	Part Description	Quantity Required
55	41220	Rear Swingarm, F1	1
	50255	Bolt, 5/8-11 x 4 Hex Head GR 8	2
	50015	Nut, 5/8" Nylock	2
60	45069	Bumper kit, Entry, Intermediate, Fire	1
	70201	Vinly Cap, 1 1/4 x 1 1/4	4
	50162	Bolt, 5/16 x 1-3/8 - U	4
	50007	Nut, 5/16-18 Nylock	8
	60020	Flag, Safety - BDM Logo	1
	60025	Video, Operator Safety - All Models	1
	60031	Manual, Operators - All Models	1
	60051	Decals, Warning	1
	60077	Decal, Fire	1
	70126	Light Kit, Dual 12-V	1

100		Engine assembly	
101	20008	Engine, Tecumseh 6.5hp recoil	
	20009	Engine, Tecumseh 6.5hp electric start	
102	50154	Bolt, 5/16-18 X 1-1/2 Hex Head	4
	50005	Nut, 5/16-18 Keps	4
103	20653	TC Backing Plate-Intermediate	1
104	50157	Bolt, 5/16" X 3/4" Hex head G5 FT	4
	50703	Washer, 5/16" Lock washer	4
105	20770	Jack shaft, Intermediate	1
106	20420	Sprocket, 10 tooth	1
107	20775	Roll Pin, 3/16 x 1	2
108	10185	Key, 3/16 x 7/8	1
109	10186	Key, 3/16 x 2 3/4"	1
110	50730	Washer, 3/4" ID Spacer washer	4
111	20656	TC, Driven Max Torque (not for Thunder karts or USA karts)	1
112	20657	TC, Driver Max Torque (not for Thunder karts or USA karts)	1
		Bolt, 5/16 x 1 3/4" Fine Thread	1
	50703	Washer, 5/16" Lock washer	1
		Washer, 5/16" fender	1
		Plug, crankshaft Bushing, brass	1
113	20691	Belt, Comet 203582-A	1
114	20655	TC, Complete tube/jackshaft/bearing assy.-New	1
115	20774	Bearing, cast housing (jackshaft)	2
116	50835	Tinnerman's Clip, Connects throttle override spring	1
117	70008	Battery Cable, Red	2
	70009	Boot, cable ends	3
118	70006	Battery Cable, Black	1
119	70101	Solenoid	1
	50084	Bolt, 1/4" X 3/4" Hex Head G5	2
	50001	Nut, 1/4-20 Nylock	2