



## Electronic Service Manuals

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 EFFECTIVE APRIL 1, 1976  
 E.E.O. EMPLOYER M/F  
 REVISED SEPTEMBER 2, 1977

**PARTS BREAKDOWN — MODELS 742, 743, 542, 543 PRESSURE WASHER**

NO.	PART NO.	QTY.	DESCRIPTION	NO.	PART NO.	QTY.	DESCRIPTION	NO.	PART NO.	QTY.	DESCRIPTION
1	K14894-60	1	Tube, Mix	29	A14921	2	Label, Logo for (542, 543)	59	K15000	1	Nut, Dual Speed
2	K14895	3	Clamp, Hose	30	B14860	1	Cord, Power	60	K15002	8	Mount, Shock
3	K14911	1	Screen, Bell	31	A14862	1	Nut, Panel	61	K15003	1	Clip, Harness
4	K15096	1	Adaptor, Barbed	32	A14875	1	Label, Instructions	62	K15007-5	4	Screw, Pan Hd.
5	K14923	1	Plug, 1/8" Quick Coupler	33	A15005	1	Wire, Brown	63	K15107-12	2	Rivet
6	K15432	1	Nozzle, 3 G.P.M.-15° Brass for (743, 543)	34	C15062	1	Tray, Electric Box (Use 4818K14908-2)	64	K15547	1	Washer, Flow for (743, 543)
6	K14924	1	Nozzle, 2 G.P.M.-15° Brass for (742, 542)	35	D15072	1	Chassis	64	K15544	1	Washer, Flow for (742, 542)
7	K15435	1	Nozzle, 3 G.P.M.-40° Brass for (743, 543)	36	A15089	1	Wire, White	65	K15108	1	Latch, Link Lock
7	K14925	1-	Nozzle, 2 G.P.M.-40° Brass for (742, 542)	37	A15113	1	Wire, Green	66	K15551	1	Ring, Retaining
8	B14936	1	Tube, Wand	38	A15114	1	Wire, 2 Black & White	67	C14991	1	Base, Motor Mount
9	K14934	1	Bushing	39	B16049	2	Decal — Speedspray for (742, 743)	68	B15101	1	Harness, Motor
10	B15031	1	Assy - 35' Remote Control Hose	40	K8880	6	Nut, Hex (Zinc Plated)	69	K9558-6	1	Set Screw
11	K14944	2	Coupling, Hose	41	K3036-8	3	Screw, Hex Hd. Cap (Zinc Plated)	70	K3036-12	3	Screw, Hex Hd. Cap (Zinc Plated)
12	K15034	2	Clamp, Connector	42	K6032-8	7	Screw, Pan Hd. (Zinc Plated) for (743, 543)	71	K3036-16	4	Screw, Hex Hd. Cap (Zinc Plated)
13	K15035	1	Plug, Connector With Swivel	42	K6032-12	2	Screw, Hex Hd. Cap (Zinc Plated) for (742, 542)	72	K14880-5	3	Washer, Flat
14	K15036	1	Socket, Connector	42	K6032-8	5	Screw, Pan Hd. (Zinc Plated) for (742, 542)	73	K14881-5	7	Lockwasher
15	K15037	2	Ties, Hose	43	K15741	14	Nut, Hex	74	K14882	1	Pulley
16	C15054	1	Assembly, Control Handle	44	K14863	1	Discharge, Swivel	75	K14884	2	Adaptor, Barbed
17	K14939	2	Coupling, Reducing	45	K14864	1	Grommet	76	K14885	2	Elbow, Street
18	A15061	1	Assembly, Switch	46	K14865	1	Relief, Strain	77	K14886	1	Nipple, Close
19	A15057	1	Plate, Switch	47	K6032-6	1	Screw, Pan Hd. (Zinc Plated)	78	K14887	1	Valve, Check
20	A15059	1	Label, Control Remote	48	K14873	6	Lockwasher, (Zinc Plated)	79	K14889	1	Bushing
21	A15939	2	Label, Handle for (742, 743)	49	K14898	1	Nut, Swivel (G.H.F. to G.H.F.)	80	K14890	1	Hose, Discharge
21	A15058	2	Label, Handle for (542, 543)	50	K14899	1	Adaptor, Inlet	81	K14891	1	Tee, Street
22	K15007-6	2	Screw, Pan Hd.	51	K14900	4	Washer, Filter	82	K14901	1	Pump, Cast
23	K15035	1	Connector Plug With Swivel	52	K14908-1	1	Lid, Electric Box	83	K14932	1	Belt
24	K15060	1	Knob, Switch	53	K14910	2	Latch, Electric Box	84	K14941-17	1	Hose, Inlet
25	K15116	1	Socket, Quick Coupler	54	K14990	1	24V Dual Valve	85	K14963	1	Pulley for (743, 543)
26	K15487	1	Socket, Quick Coupler	55	K14996	1	Transformer	85	K14883	1	Pulley for (742, 542)
27	B15004	1	Assembly, Panel Connector	56	K14997	1	Contact for (743, 543)	86	K14964	1	Motor, 1½ H.P. for (743, 543)
28	D15078-GR	1	Assembly, Cover for (742, 743)	56	K15082	1	Relay for (742, 542)	86	K14919	1	Motor, ¾ H.P. for (742, 542)
28	D15078	1	Assembly, Cover for (542, 543)	57	K14998	2	Clip, Tubular	87	K15098	1	Mount, Pump
29	B6742	2	Label, Logo for (742, 743)	58	K14999	1	Plug, Quick Coupler	88	C15067	1	Assy-Director for (542, 543)
								88	C15940	1	Assy-Director for (742, 743)
								89	B14933	1	Assy — Wand
								90	K17279	1	Washer, Backup

**PARTS BREAKDOWN  
MODELS 742, 743, 542, 543 PRESSURE WASHER**

**WIRING DIAGRAM**

