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Rainbow

Model: D2A / D2 / D





Manufactured: April 1955 – June 1980 (estimate)
Serial numbers: 1780000 – C0009999

D2A (unofficial)
Manufactured: December 1979 – June 1980
Serial numbers: C0000001 – C0009999

Unique model that has the letter C in the serial number and only has 4 digits.

D2
Manufactured: April 1974 – March 1980
Serial numbers: 3600000 – 4383000

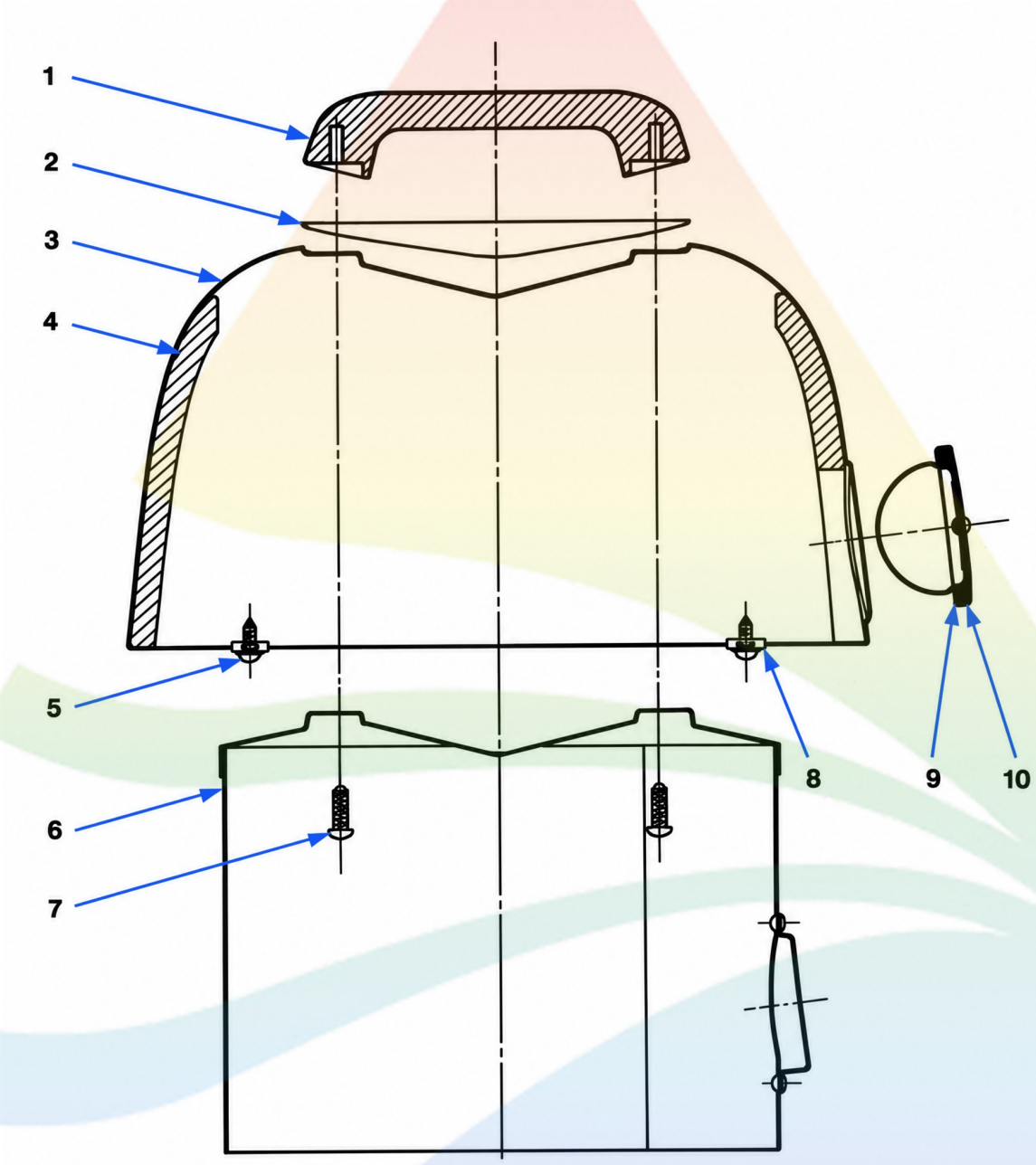
D (Chrome)
Manufactured: the second quarter of 1961 – April 1974
Serial numbers: 2270000 – 3599999

D (Gold)
Manufactured: April 1955 – the second quarter of 1961
Serial numbers: 1780000 – 2269999

Serial number ranges shown are for units sold in the US. The range can differ for units sold outside the US.

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Cap Assembly



This category covers the complete Rainbow D2A / D2 / D cap cover assembly that includes the handle and inner baffle.

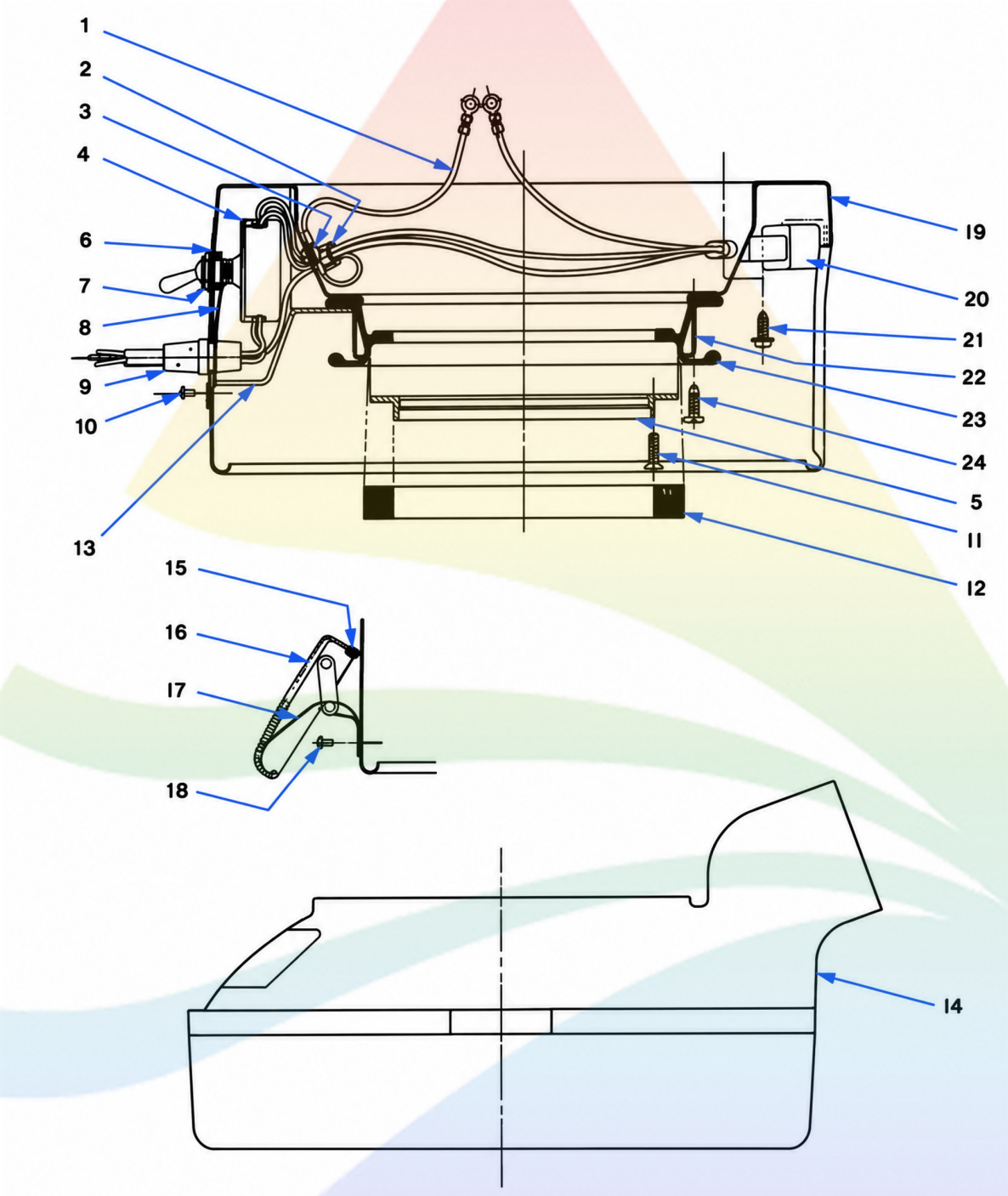
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#	Image	Item Name	Item #	Price
0		Cap Asm, D2	R640	$131.89 USD*
1		Handle, D2	R1236	$9.14 USD*
2		Disc, Handle, D2	R814	$17.90 USD*
3		Cap, D2	R2939	$18.78 USD*
4		Cap Insulation, D2	R1302	$19.79 USD*
5		Screw, #8 x .50 Inch, Main Housing, D2	H448	$0.08 USD*
6		Baffle, Inner, D2	R642	$15.18 USD*
7		Product Details Unavailable - Please call us for availability **Quote:** /rainbow-vacuum-schematics/d2/cap-assembly #7	-	CALL 301-791-9669
8		Nut, Speed, D2	H398	$0.65 USD*
9		Gasket, Exhaust Cover, D2	R714	Discontinued*
10		Exhaust Cover, D2	R710	$7.25 USD*

* Prices correct as of November 5, 2026, 1:59 pm.

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Main Housing



This category covers the complete Rainbow D2A / D2 / D main housing assembly that includes the main power cord, switch, latches, and motor gasket.

#	Image	Item Name	Item #	Price
1		Ground Lead, D2	R1848	$1.37 USD*
2		Open-Closed Bushing D3/D2	R1158	$0.19 USD*
3		Screw, #8-32 x .38 Inch, Ground, D3/D2	H25	$0.65 USD*
4a		Switch, D2	R625	$23.98 USD*
4b		Screw, Switch, R625	H511	Discontinued*
5		Flange, D4/D3/D2	R747	Discontinued*
6a		Washer, Switch, R625	H364	$0.19 USD*
6b		Plate, Info, D2A	R1182	$15.60 USD*
7		Hex Nut, Switch, R625	R408	$0.19 USD*
8		Strain Relief Clip, D2	R776	$2.44 USD*
9		Electric Cord, 120v, D2	R1030	Discontinued*
10		Rivet, Info Plate, D2	H366	$1.26 USD*
11		Screw, #8-32 x .50 Inch, R747, D3/D2	H378	$0.23 USD*
12		Gasket, Motor, D3/D2	R912	$20.41 USD*
13		Switch Cover, D2	R750	$22.82 USD*
14		Water Pan, 2 Qt, D2	R601	$77.79 USD*
15		Bumper, Latch, D2	R811	Discontinued*
16		Latch, D2A/D2/D	R627	Discontinued*

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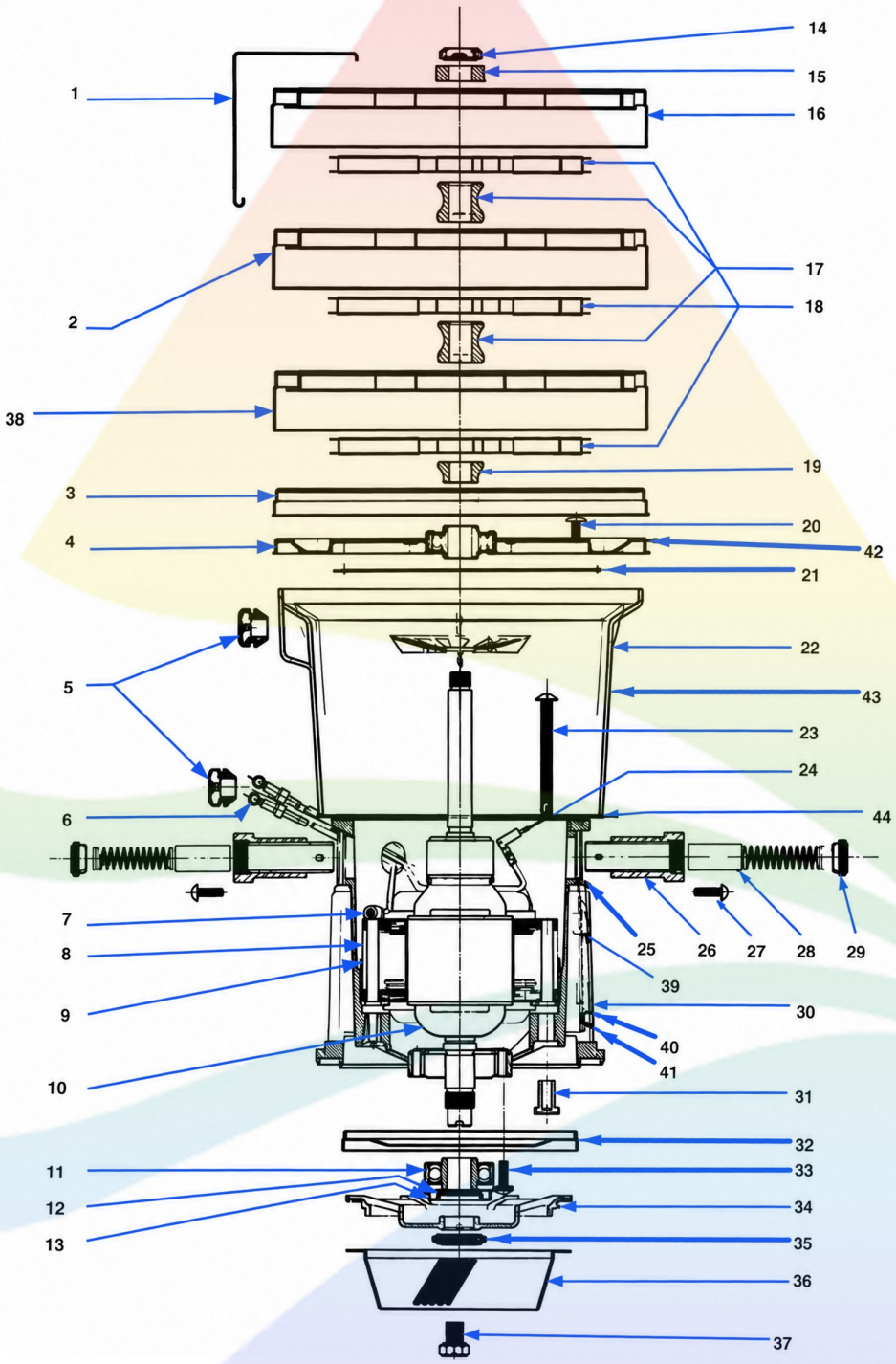
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#	Image	Item Name	Item #	Price
17		Spring, Latch, D2	R631	Discontinued*
18		Rivet, .120 Dia x .13, Stainless, D2	H303	$0.19 USD*
19		Main Housing, D2	R1279	$29.10 USD*
20a		Receptacle, P/Nozzle, D2	R1061	$15.73 USD*
20b		Receptacle, P/Nozzle, D3A/D2	R1761	$14.79 USD*
21		Screw, #8 x .50 Inch, Main Housing, D2	H448	$0.08 USD*
22		Outer Clamp Ring, D3/D2	R598	$16.20 USD*
23		Motor Support Ring, D3/D2	R599	$12.71 USD*
24		Screw, #8 x .63 Inch, Outer Claim Ring, D2	H402	$0.42 USD*

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Motor, Version 2



This category covers the complete Rainbow D2A and D2 motor assembly that includes the bearings, armature, separator, flange, and carbon brushes.

Effective serial number "**C0000001**" with a start date of December 1979 through serial number "**C0009999**" and an end date of June 1980.

NOTE: Motor version ranges are parts ranges, not machine ranges. A newer motor is a direct complete replacement for any earlier version in the same family (a D3 motor fits a D2), and the factory only sells the newest complete motor. Use the version that matches your serial number for individual parts; for a complete motor, order the newest version.

#	Image	Item Name	Item #	Price
0		Motor, Rainbow, 120v, D3/D2	R2104	$243.75 USD*
1		Clip, Stage Asm, D3/D2	R1423	$2.24 USD*
2		Stage, Middle, D3/D2	R1419	$10.21 USD*
3		Air Guide, D3/D2	R1418	$3.34 USD*
4a		Bearing Plate, D3/D2	R1411	$91.77 USD*
4b		Bearing, Upper, D3/D2	R1184	$44.18 USD*
5		Grommet, D3/D2	R665	$1.41 USD*
6		Terminal, Field, Power, D3/D2	R1853	$1.46 USD*
7		Clamp, Wire, D3/D2	H487	$0.19 USD*
8		Field (R1426), 120v, D3/D2	R1435	~~$56.84 USD~~ **$17.49 USD***
9		Insulator, Field, D3/D2	R1454	$1.97 USD*
10		Armature (R1435), 120v, D3/D2	R1426	~~$71.21 USD~~ **$35.61 USD***
11		Bearing, Lower, D3/D2	R1180	$46.50 USD*
12		Slinger Ring, D3/D2	R147	$1.66 USD*
13		Shield, Bearing, D3/D2	R146	$1.04 USD*
14		Nut, Shaft, D3/D2	H306	$1.58 USD*
15		Spacer, Upper, D3/D2	R1486	$0.93 USD*
16		Stage, Upper, D3/D2	R1421	$8.53 USD*

* Prices correct as of November 5, 2026, 1:59 pm.

#	Image	Item Name	Item #	Price
17		Spacer, Middle, D3/D2	R1417	$1.71 USD*
18		Fan, D3/D2	R675	Discontinued*
19		Spacer, Lower, D3/D2	R1416	$2.55 USD*
20		Screw, #8-32 x .31 Inch, Bearing Plate, D3/D2	H475	$0.36 USD*
21		Gasket, Bearing Plate, D3/D2	R1415	Discontinued*
22		Motor Cooling Fan, D3/D2	R1469	$2.06 USD*
23		Screw, Field, D3/D2	H535	$0.50 USD*
24		Terminal, Field, Brush, D3/D2	R2423	$0.78 USD*
25		Gasket, Brush Holder, D3/D2	R1455	$2.76 USD*
26		Brush Holder, D3/D2	R662	$1.85 USD*
27		Screw, #8-32 x .50 Inch, Brush Holder, D3/D2	H309	$0.19 USD*
28		Motor Brush, D3/D2	R1552	$24.28 USD*
29		Cap, Brush Holder, R662	R663	$0.68 USD*
30		Housing, Motor, D3/D2	R1448	$30.76 USD*
31		Stud, Field Screw, D3/D2	R1449	$2.05 USD*
32		Air Deflector, D3/D2	R1424	Discontinued*
33		Screw, #8-32 x .48 Inch, Bearing Shield, D3/D2	H308	$0.46 USD*
34		Spider, D3/D2A	R1425	$12.26 USD*

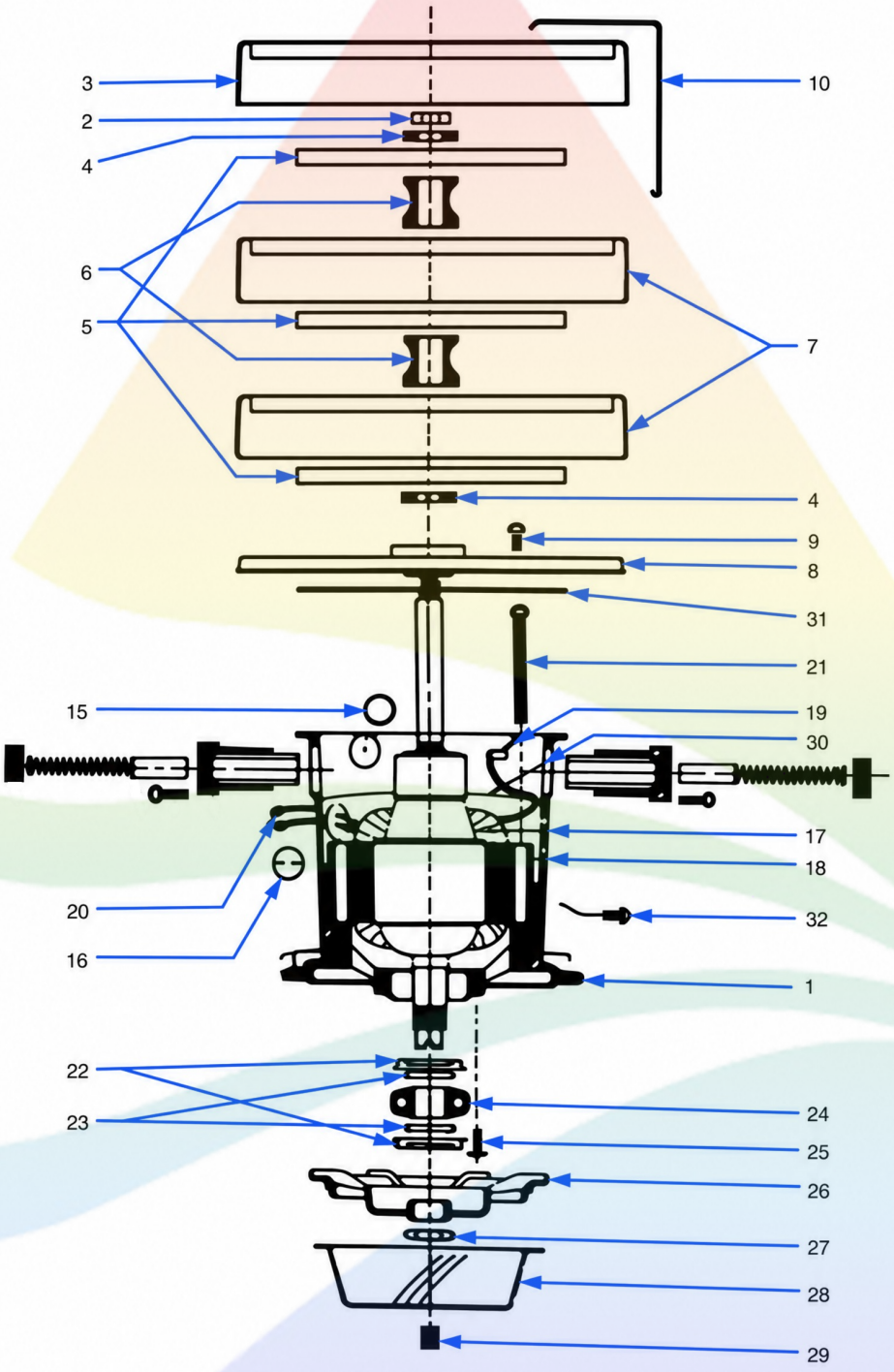
* Prices correct as of November 5, 2026, 1:59 pm.

#	Image	Item Name	Item #	Price
35		Nut, Spider, D3/D2	H13	$13.49 USD*
36		Separator, D4/D3/D2, v1 (G)	R312	$20.93 USD*
37a		Screw, Separator, D3/D2	R3450	Discontinued*
37b		Screw, Separator, D2	R1793	$11.15 USD*
38a		Stage, Lower w/ Ground, D3/D2	R1752	$11.70 USD*
38b		Screw, #8-32 x .38 Inch, Ground, D3/D2	H25	$0.65 USD*
39		Retainer, Cover Plate, D3/D2	R1473	$1.33 USD*
40		Cover Plate, D3/D2	R1471	$3.67 USD*
41		Gasket, Cover Plate, D3/D2	R1470	$1.11 USD*
42		Gasket, Upper Shell, D3/D2	R1794	$3.70 USD*
43		Shroud, Motor Housing, D3/D2	R1407	$5.13 USD*
44		Gasket, Lower Shell, D3/D2	R1795	$13.80 USD*

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Motor, Version 1



This category covers the complete Rainbow D2 and D motor assembly that includes the bearings, armature, separator, flange, and carbon brushes.

We are one of only a few websites that even reference D2 parts, let alone have them for sale with detailed information.

NOTE: This was the last motor that spun clockwise. All motors after this were redesigned to spin counterclockwise.

R1395, with an effective serial number **1780000** with a start date of April 1955 through serial number **4378000** and an end date of December 1979.

NOTE: Motor version ranges are parts ranges, not machine ranges. A newer motor is a direct complete replacement for any earlier version in the same family (a D3 motor fits a D2), and the factory only sells the newest complete motor. Use the version that matches your serial number for individual parts; for a complete motor, order the newest version.

#	Image	Item Name	Item #	Price
0		Motor, Rainbow, 120v, D3/D2	R2104	$243.75 USD*
1		Housing, Motor, D2	R1370	$42.63 USD*
2		Nut, Shaft, D3/D2	H306	$1.58 USD*
3		Stage, Upper, D2	R683	$8.99 USD*
4		Spacer, Upper / Lower, D2	R671	$0.93 USD*
5		Fan, D3/D2	R675	Discontinued*
6		Spacer, Middle, D2	R672	$1.71 USD*
7		Stage, Lower, D2	R679	$7.20 USD*
8a		Bearing Plate, D2	R667	$46.72 USD*
8b		Bearing, Upper, D3/D2	R1184	$44.18 USD*
9		Screw, #8-32 x .31 Inch, Bearing Plate, D3/D2	H475	$0.36 USD*
10		Clip, Stage Asm, D2	R685	$2.24 USD*
11		Brush Holder, D3/D2	R662	$1.85 USD*
12a		Motor Brush, D3/D2	R1552	$24.28 USD*
12b		Conversion Kit, Brush / Holder, D3/D2	R2490	$28.97 USD*
13		Cap, Brush Holder, R662	R663	$0.68 USD*
14		Screw, #8-32 x .50 Inch, Brush Holder, D3/D2	H309	$0.19 USD*
15		Grommet, Solid, D2	R623	$1.41 USD*

* Prices correct as of November 5, 2026, 1:59 pm.

#	Image	Item Name	Item #	Price
16		Grommet, D3/D2	R665	$1.41 USD*
17		Armature (R700), 120v, D2	R692	~~$71.21 USD~~ **$35.61 USD***
18		Field (R692), 120v, D2	R700	~~$57.46 USD~~ **$17.68 USD***
19		Terminal, Field, Brush, D3/D2	R2423	$0.78 USD*
20		Terminal, Field, Power, D3/D2	R1853	$1.46 USD*
21		Screw, Field, D2	H474	$0.50 USD*
22		Shield, Bearing, D3/D2	R146	$1.04 USD*
23		Slinger Ring, D3/D2	R147	$1.66 USD*
24		Bearing, Lower, D3/D2	R1180	$46.50 USD*
25		Screw, #8-32 x .48 Inch, Bearing Shield, D3/D2	H308	$0.46 USD*
26		Spider, D2, v1	R688	$10.60 USD*
27		Nut, Spider, D3/D2	H13	$13.49 USD*
28		Separator, D4/D3/D2, v1 (G)	R312	$20.93 USD*
29a		Screw, Separator, D2	R1793	$11.15 USD*
29b		Screw, Separator, D	R313	$3.43 USD*
30		Air Deflector, D2	R666	$2.41 USD*
31		Gasket, Bearing Plate, D3/D2	R1415	Discontinued*
32		Screw, #8-32 x .38 Inch, Ground, D3/D2	H25	$0.65 USD*

* Prices correct as of November 5, 2026, 1:59 pm.