

Section 8

Parts

Section 8

Parts

1. Introduction

To order parts, call the Nordson Customer Service Center or your local Nordson representative. Use this five-column parts list, and the accompanying illustration, to describe and locate parts correctly.

Using the Illustrated Parts List

Numbers in the Item column correspond to numbers that identify parts in illustrations following each parts list. The code NS (not shown) indicates that a listed part is not illustrated. A dash (—) is used when the part number applies to all parts in the illustration.

The six-digit number in the Part column is the Nordson Corporation part number. A series of dashes in this column (- - - - -) means the part cannot be ordered separately.

The Description column gives the part name, as well as its dimensions and other characteristics when appropriate. Indentions show the relationships between assemblies, subassemblies, and parts.

Item	Part	Description	Quantity	Note
—	000 000	Assembly	1	A
1	000 000	• Subassembly	2	
2	000 000	• • Part	1	

- If you order the assembly, items 1 and 2 will be included.
- If you order item 1, item 2 will be included.
- If you order item 2, you will receive item 2 only.

The number in the Quantity column is the quantity required per unit, assembly, or subassembly. The code AR (As Required) is used if the part number is a bulk item ordered in quantities or if the quantity per assembly depends on the product version or model.

Letters in the Note column refer to notes at the end of each parts list. Notes contain important information about usage and ordering. Special attention should be given to notes.

2. AD-31 Spray Handgun Models SC, ST, and STL* Parts Lists

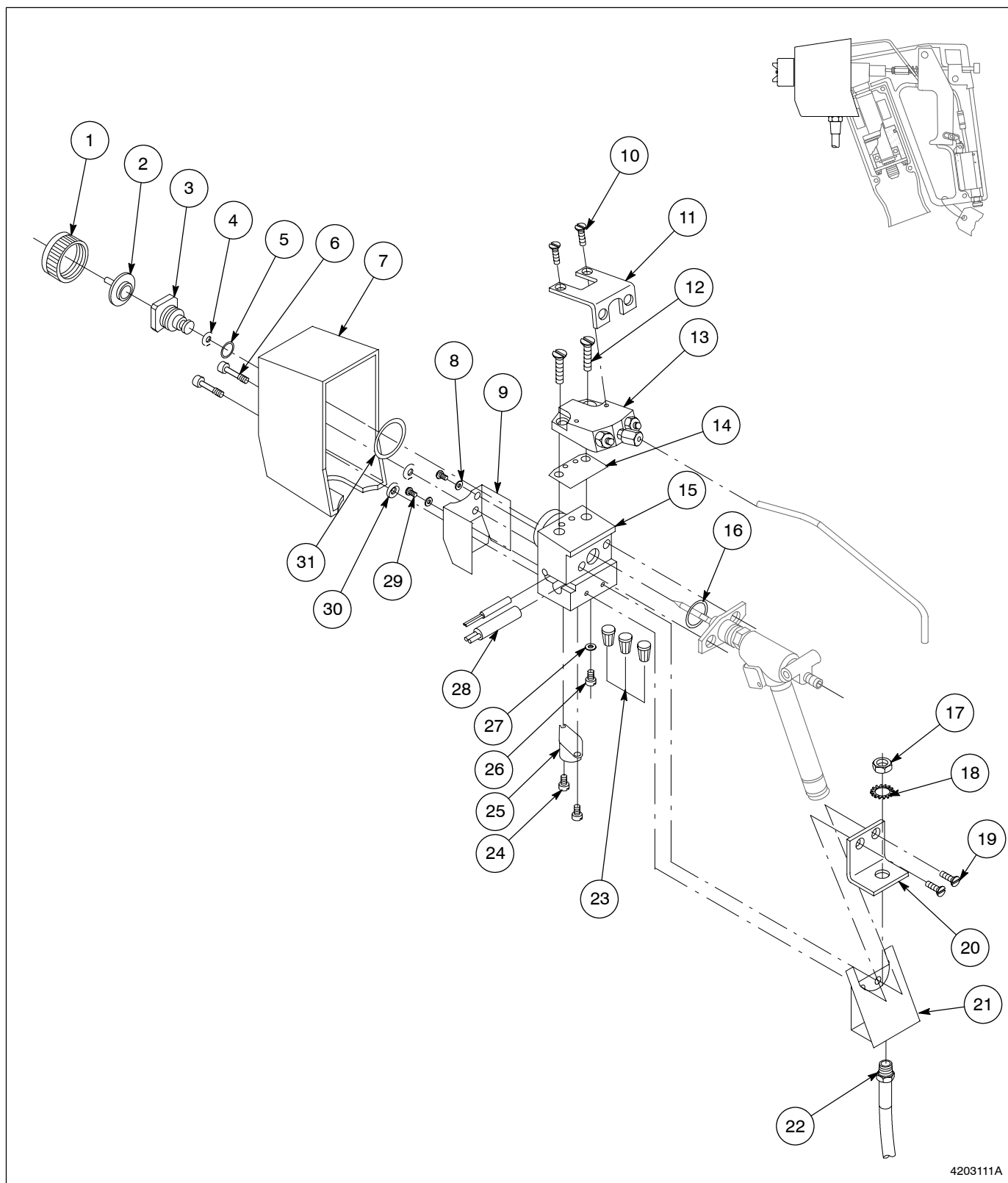
Nozzle Section - RTD-Style Handguns

See Figure 8-1.

Item	Part	Description	Quantity	Note
1	102 414	Collar, retaining, air cap	1	
2	103 012	Air cap, hot melt spray	1	
3	103 013	Nozzle, fluid, hot melt spray, 0.033 in.	1	
4	954 028	Back-up ring, single, $\frac{5}{16}$ x $\frac{7}{16}$ in.	1	
5	940 111	O-ring, Viton, 0.301 ID x 0.070 in.	1	
6	981 781	Screw, captive, 10-32 x 0.750 in.	2	
7	107 455	Cover, painted, AD-31	1	
8	983 531	Washer, flat, 0.125 x 0.250 x 0.032 in.	2	
9	105 192	Shield, block, nozzle	1	
10	981 751	Screw, flat head, 6-32 x 0.250 in.	2	
11	107 458	Cover, valve, access, painted	1	
12	981 863	Screw, flat head, 10-32 x 0.625 in.	2	
13	103 639	Valve assembly, manual, dual	1	D
14	102 147	Gasket, valve body	1	
15	102 152	Block, nozzle, AD-31	1	
16	940 133	O-ring, Viton, 0.426 ID x 0.070 in.	1	
17	984 155	Nut, panel mounting	1	
18	983 161	Washer, lock, exterior, $\frac{3}{8}$ in.	1	
19	981 566	Screw, flat head, 8-32 x 0.500 in.	2	
20	103 766	Mount, cordset, AD-31	1	
21	103 877	Shield, connector, wire, AD-31	1	
22	276 957	Cordset, automatic gun	1	
23	933 056	Connector, wire, porcelain	3	
24	981 000	Screw, fillister, 5-40 x 0.250 in.	2	
25	815 557	Thermostat, open on rise	1	
26	981 011	Screw, fillister, 6-32 x 0.250 in.	1	
27	983 102	Washer, lock, split, #6	1	
28	938 145	Heater, cartridge, 0.500 x 1.200 in. long, 180 Watt, 230 Volt	1	A, B
28	938 121	Heater, cartridge, 0.500 x 1.210 in. long, 180 Watt, 200 Volt	1	C
29	981 014	Screw, pan, 4-40 x 0.250 in.	2	
30	103 767	Spacer, cover/nozzle block	2	
31	942 152	O-ring, Viton, 1.063 x 1.312 x 0.125 in.	1	

*Parts listed only for handgun models SC, part 105 360, ST, part 103 808, and STL, part 105 363.

NOTE A: Used with handgun model SC, part 105 360.
 B: Used with handgun model ST, part 103 808.
 C: Used with handgun model STL, part 105 363.
 D: See separate parts list for details.



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Fig. 8-1 AD-31 Spray Handgun - Nozzle Section (RTD-Style), Models SC, ST, and STL

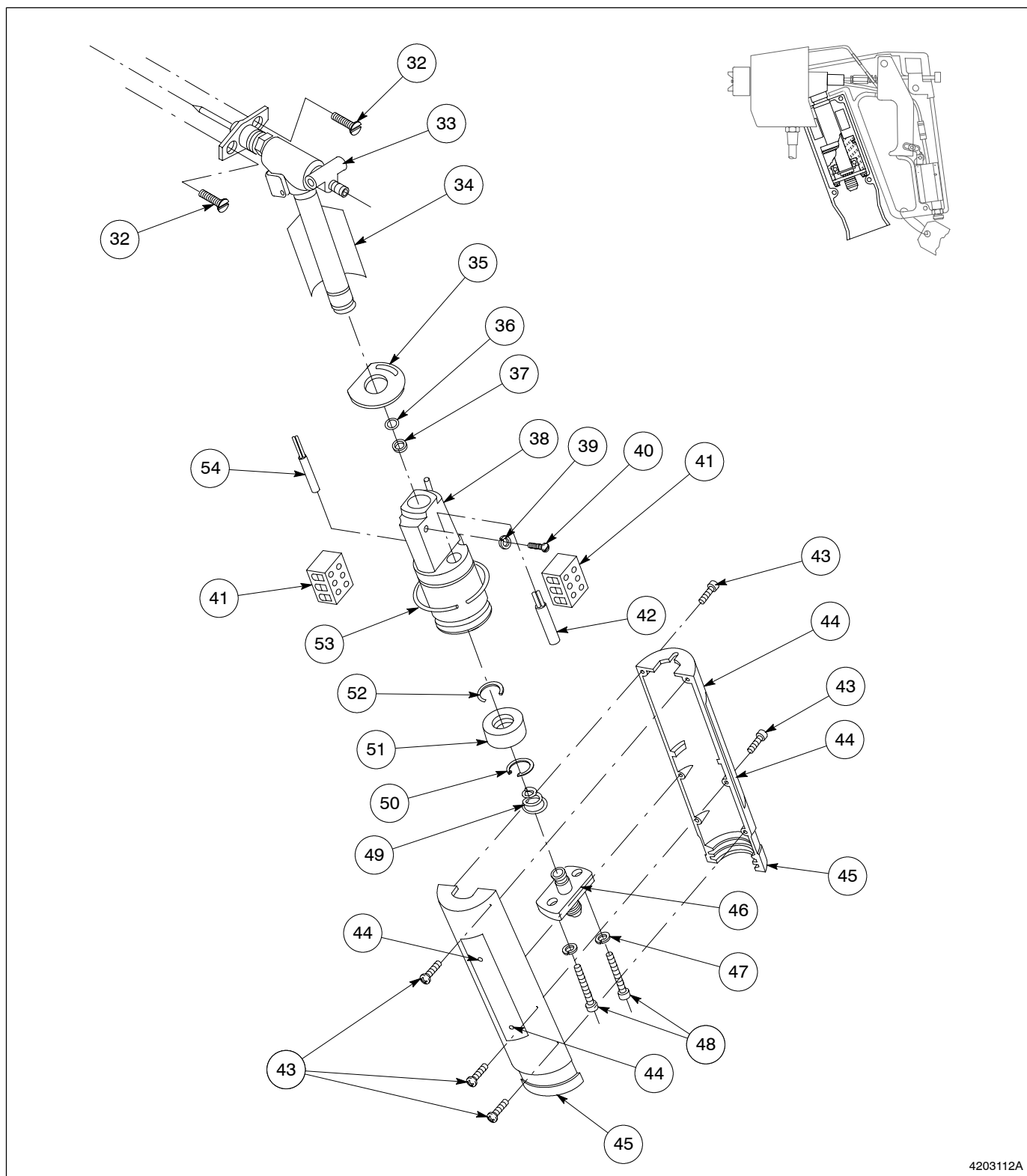
**Pivot Sleeve Section -
RTD-Style Handguns**

See Figure 8-2.

Item	Part	Description	Quantity	Note
32	981 863	Screw, flat head, socket, 10-32 x 0.625 in.	2	D
33	103 625	Body assembly, gun, AD-31	1	
34	271 615	Sleeve, bearing	1	
35	103 770	Disc, pivot, AD-31	1	
36	940 101	O-ring, Viton, 0.239 ID x 0.070 in.	1	
37	954 036	Back-up ring, single, 1/4 x 3/8 in.	1	
38	103 653	Sleeve assembly, pivot	1	
39	983 102	Washer, lock, split, #6	1	
40	981 011	Screw, fillister, 6-32 x 0.250 in.	1	
41	939 320	Block, terminal, 3-station	2	
42	271 625	Heater, cartridge, 0.375 x 1.000 in. long, 60 Watt, 230 Volt	1	A, B
42	938 143	Heater, cartridge, 0.375 x 1.000 in. long, 60 Watt, 200 Volt	1	C
43	981 735	Screw, fillister, 6-32 x 0.500 in. with Poly-Lok	4	B A C
44	981 800	Screw, drive, round, #0 x 0.125 in.	4	
45	111 182	Kit, pivot sleeve	1	
45	111 184	Kit, pivot sleeve	1	
45	111 183	Kit, pivot sleeve	1	
—	-----	• Shell, pivot sleeve	2	
—	-----	• Screw, fillister, 6-32 x 0.500 in. with Poly-Lok	4	
—	-----	• Tag, hot surface	1	
—	-----	• Tag, information, AD-31	1	
—	-----	• Screw, drive, round, #0 in. x 0.125 in.	4	
46	272 791	Connector, swivel	1	
47	983 111	Washer, lock, split, #8	2	
48	981 080	Screw, fillister, 8-32 x 1.250 in.	2	
49	271 631	Spring, conical	1	
50	986 016	Retaining ring, 5/8 in., exterior, heavy duty	1	
51	272 404	Bearing, thrust, with grease	1	
52	986 322	Retaining ring, round section, 5/8 in. ID	1	
53	986 305	Clip, retaining, wire	1	
54	274 733	Sensor, RTD	1	

*Parts listed only for handgun models SC, part 105 360, ST, part 103 808, and STL, part 105 363.

NOTE A: Used with handgun model SC, part 105 360.
 B: Used with handgun model ST, part 103 808.
 C: Used with handgun model STL, part 105 363.
 D: See separate parts list for details.



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Fig. 8-2 AD-31 Spray Handgun - Pivot Sleeve Section (RTD-Style), Models SC, ST, and STL

Trigger Section - RTD-Style Handguns

See Figure 8-3.

Item	Part	Description	Quantity	Note
55	984 120	Nut, hexagonal, machine, 10-32	1	
56	271 616	Linkage, trigger	1	
57	271 617	Spring, compression, 0.620 x 0.455 OD x 0.039 in.	1	
58	985 216	Pin, dowel, 0.250 x 1.250 in.	1	
59	271 626	Plate, bearing	1	
60	271 620	Spring, wave, safety	1	
61	103 623	Valve, internal, handgun, assembly, AD-31	1	
62	983 526	Washer, lock, split, #4	2	
63	981 759	Screw, pan, 4-40 x 0.312 in.	2	
64	101 283	Adjuster, thumb screw	1	
65	987 042	Spring, compression, micro-adjust	1	
66	101 278	Adjuster, trigger	1	
67	101 277	Screw, shoulder, socket, 0.250 x 0.875 in. length	1	
68	101 281	Spacer, micro-adjust	1	
69	271 618	Trigger, gun, AD-31	1	
70	274 384	Shell, gun, left	1	
71	-----	Tag set, guns	1	
72	981 735	Screw, fillister, 6-32 x 0.500 with Poly-Lok	5	
73	103 858	Tubing assembly (per foot)	1	
74	101 887	Clamp, tube, 0.228 in.	2	
75	324 268	Tubing, 1/8 in., Tygothane		
76	103 643	Shell, gun, right, machined	1	
*Parts listed only for handgun models SC, part 105 360, ST, part 103 808, and STL, part 105 363.				

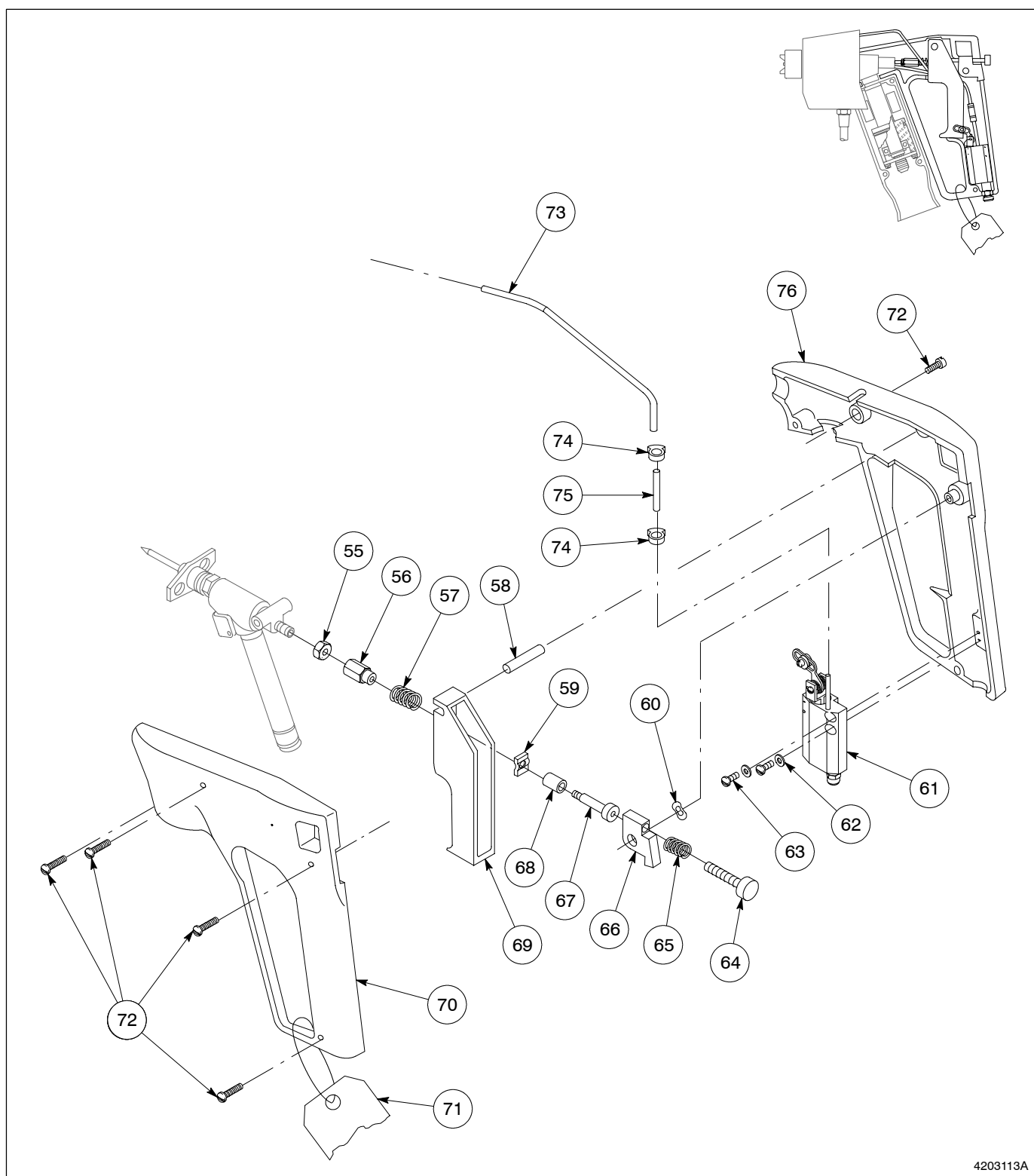


Fig. 8-3 AD-31 Spray Handgun - Trigger Section (RTD-Style), Models SC, ST, and STL

3. AD-31 Spray Handgun Models SA, SD, SDL and SE* Parts Lists

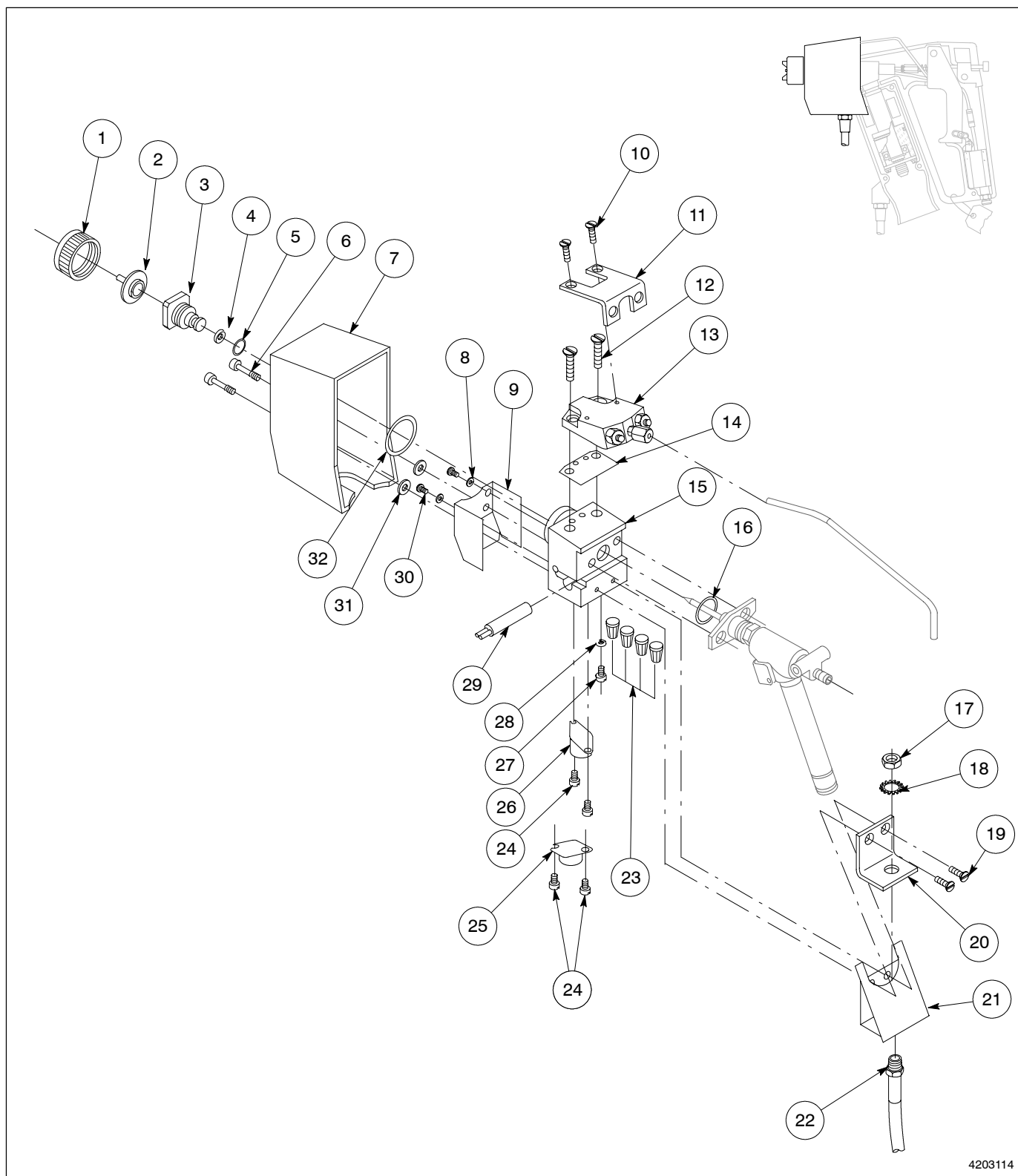
Nozzle Section - Thermostat Style Handguns

See Figure 8-4.

Item	Part	Description	Quantity	Note
1	102 414	Collar, retaining, air cap	1	
2	103 012	Air cap, hot melt spray	1	
3	103 013	Nozzle, fluid, hot melt spray, 0.033 in.	1	
4	954 028	Back-up ring, single, $\frac{5}{16} \times \frac{7}{16}$ in.	1	
5	940 111	O-ring, Viton, 0.301 ID x 0.070 in.	1	
6	981 781	Screw, captive, 10-32 x 0.750 in.	2	
7	107 455	Cover, painted, AD-31	1	
8	983 531	Washer, flat, 0.125 x 0.250 x 0.032 in.	2	
9	105 192	Shield, block, nozzle	1	
10	981 751	Screw, flat head, 6-32 x 0.250 in.	2	
11	107 458	Cover, valve, access, painted	1	
12	981 863	Screw, flat head, 10-32 x 0.625 in.	2	
13	103 639	Valve assembly, manual, dual	1	E
14	102 147	Gasket, valve body	1	
15	102 152	Block, nozzle, AD-31	1	
16	940 133	O-ring, Viton, 0.426 ID x 0.070 in.	1	
17	984 155	Nut, panel mounting	1	
18	983 161	Washer, lock, $\frac{3}{8}$ in.	1	
19	981 566	Screw, flat head, 8-32 x 0.500 in.	2	
20	103 766	Mount, cordset, AD-31	1	
21	103 877	Shield, connector, wire, AD-31	1	
22	103 636	Cordset, assembly, thermostat	1	
23	933 056	Connector, wire, porcelain	4	
24	981 000	Screw, fillister, 5-40 x 0.250 in	4	
25	271 930	Thermostat, open on rise, 375 °F	1	
26	815 557	Thermostat, open on rise, man.	1	
27	981 011	Screw, fillister, 6-32 x 0.250 in.	1	
28	983 102	Washer, lock, split, #6	1	
29	938 145	Heater, cartridge, 0.500 x 1.200 in. long, 180 Watt, 230 Volt	1	A, C
29	938 121	Heater, cartridge, 0.500 x 1.210 in. long, 180 Watt, 200 Volt	1	B
29	938 146	Heater, cartridge, 0.500 x 1.200 in. long, 180 Watt, 115 Volt	1	D
30	981 014	Screw, pan, 4-40 x 0.250 in.	2	
31	103 767	Spacer, cover/nozzle block	2	
32	942 152	O-ring, Viton, 1.063 x 1.312 x 0.125 in.	1	

*Parts listed only for handgun models SA, part 103 806, SD, part 105 362, SDL, part 105 361, and SE, part 107 766.

NOTE A: Used with handgun model SA, part 103 806.
 B: Used with handgun model SD, part 105 362.
 C: Used with handgun model SDL, part 105 361.
 D: Used with handgun model SE, part 107 766.
 E: See separate parts list for details.



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Fig. 8-4 AD-31 Spray Handgun - Nozzle Section (Thermostat Style), Models SA, SD, SDL, SE

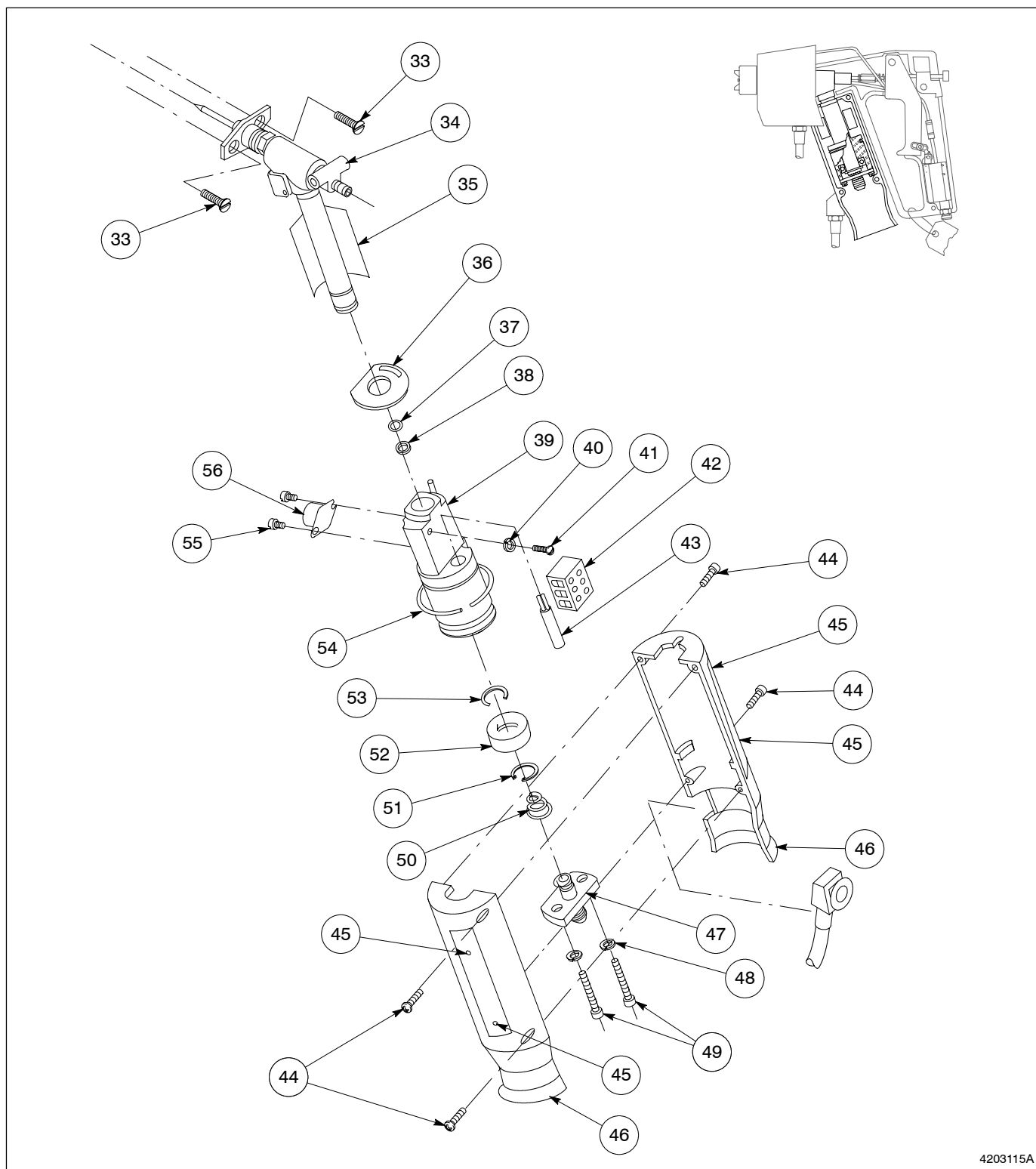
**Pivot Sleeve Section -
Thermostat Style Handguns**

See Figure 8-5.

Item	Part	Description	Quantity	Note
33	981 863	Screw, flat head, socket, 10-32 x 0.625 in.	2	
34	103 625	Body assembly, gun, AD-31	1	E
35	271 615	Sleeve, bearing	1	
36	103 770	Disc, pivot, AD-31	1	
37	940 101	O-ring, Viton, 0.239 ID x 0.070 in.	1	
38	954 036	Back-up ring, single, 1/4 x 3/8 in.	1	
39	103 653	Sleeve assembly, pivot	1	
40	983 102	Washer, lock, split, #6	1	
41	981 011	Screw, fillister, 6-32 x 0.250 in.	1	
42	939 320	Block, terminal, 3-station	2	
43	271 082	Heater, cartridge, 0.375 x 1.000 in. long, 60 Watt, 230 Volt	1	A, B
43	938 201	Heater, cartridge, 0.375 x 1.000 in. long, 60 Watt, 200 Volt	1	C
43	938 119	Heater, cartridge, 0.375 x 1.000 in. long, 65 Watt, 120 Volt	1	D
44	981 735	Screw, fillister, 6-32 x 0.500 in. with Poly-Lok	4	
45	981 800	Screw, drive, round, #0 x 0.125 in.	4	
46	111 179	Kit, pivot sleeve	1	A
46	111 180	Kit, pivot sleeve	1	B
46	111 181	Kit, pivot sleeve	1	C
46	111 185	Kit, pivot sleeve	1	D
—		• Shell, pivot sleeve	2	
—		• Screw, fillister, 6-32 x 0.500 in. with Poly-Lok	4	
—		• Tag, hot surface	1	
—		• Tag, information, AD-31	1	
—		• Screw, drive, round, #0 in. x 0.125 in.	4	
47	271 632	Connector, swivel	1	A
47	272 791	Connector, swivel	1	B, C
47	274 084	Connector, swivel, 5/8-18	1	D
48	983 111	Washer, lock, split, #8	2	
49	981 080	Screw, fillister, 8-32 x 1.250 in.	2	
50	271 631	Spring, conical	1	
51	986 016	Retaining ring, 5/8 in., exterior, heavy duty	1	
52	272 404	Bearing, thrust, with grease	1	
53	986 322	Retaining ring, round section, 5/8 in. ID	1	
54	986 305	Clip, retaining, wire	1	
55	981 000	Screw, fillister, 5-40 x 0.250	2	
56	937 257	Thermostat, open on rise, 375 °F	1	

*Parts listed only for handgun models SA, part 103 806, SD, part 105 362, SDL, part 105 361, and SE, part 107 766.

NOTE A: Used with handgun model SA, part 103 806.
 B: Used with handgun model SD, part 105 362.
 C: Used with handgun model SDL, part 105 361.
 D: Used with handgun model SE, part 107 766.
 E: See separate parts list for details.



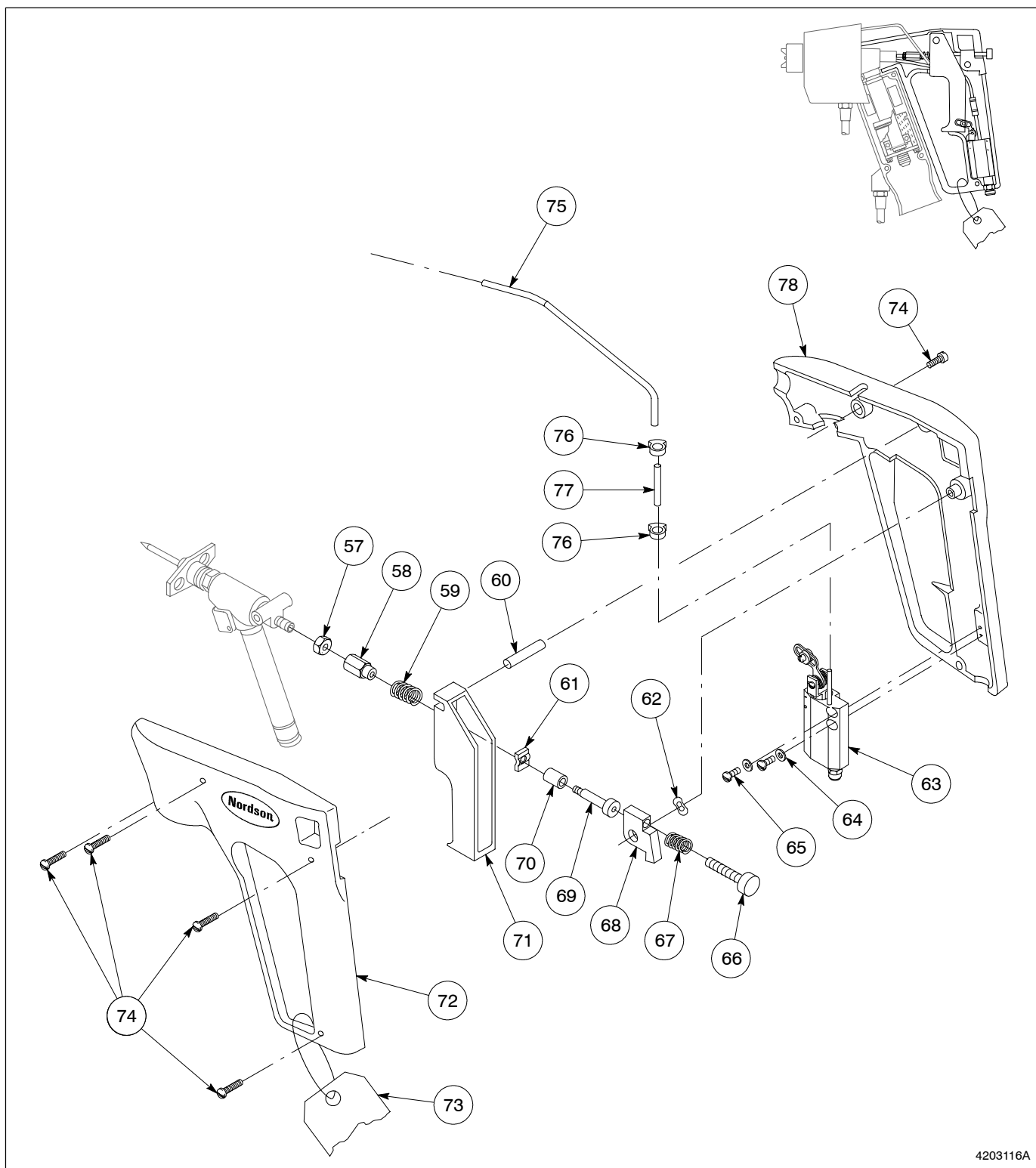
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Fig. 8-5 AD-31 Spray Handgun - Pivot Sleeve Section (Thermostat Style), Models SA, SD, SDL, SE

**Trigger Section - Thermostat
Style Handguns**

See Figure 8-6.

Item	Part	Description	Quantity	Note
57	984 120	Nut, hexagonal, machine, 10-32	1	
58	271 616	Linkage, trigger	1	
59	271 617	Spring, compression, 0.620 x 0.455 OD x 0.039 in.	1	
60	985 216	Pin, dowel , 0.250 x 1.250 in.	1	
61	271 626	Plate, bearing	1	
62	271 620	Spring, wave, safety	1	
63	103 623	Valve, internal, handgun, assembly, AD-31	1	
64	983 526	Washer, lock, exterior, split, #4	2	
65	981 759	Screw, pan, 4-40 x 0.312 in.	2	
66	101 283	Adjuster, thumb screw	1	
67	987 042	Spring, compression, micro-adjust	1	
68	101 278	Adjuster, trigger	1	
69	101 277	Screw, shoulder, socket, 0.250 x 0.875 in. length	1	
70	101 281	Spacer, micro-adjust	1	
71	271 618	Trigger, gun, AD-31	1	
72	274 384	Shell, gun, left	1	
73	- - - - -	Tag set, guns	1	
74	981 735	Screw, fillister, 6-32 x 0.500 with Poly-Lok	5	
75	103 858	Tubing assembly	1	
76	101 887	Clamp, tube, 0.228 in.	2	
77	324 268	Tubing, 1/8 in., Tygothane		
78	103 643	Shell, gun, right, machined	1	
*Parts listed only for handgun models SA, part 103 806, SD, part 105 362, SDL, part 105 361, and SE, part 107 766.				



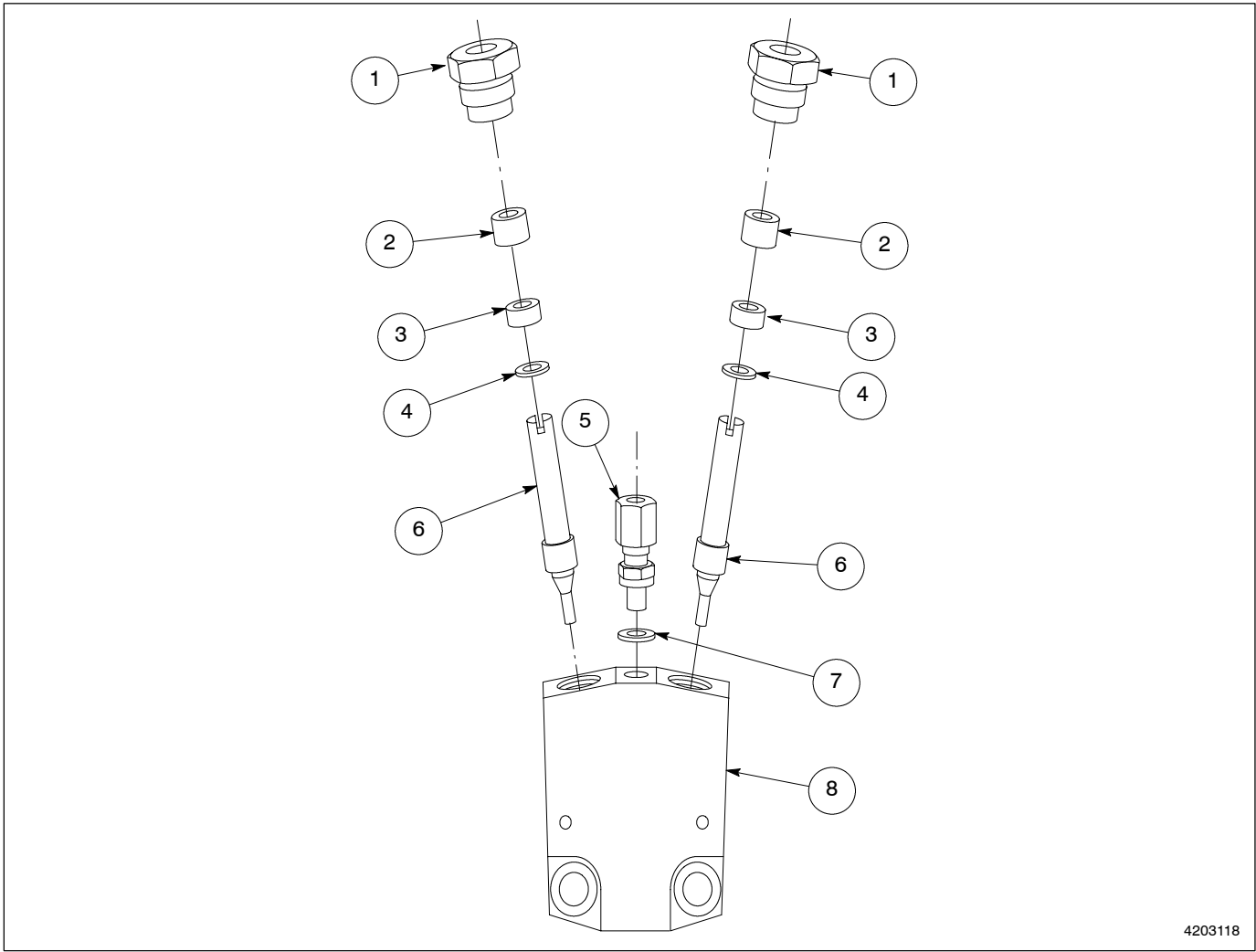
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Fig. 8-6 AD-31 Spray Handgun - Trigger Section (Thermostat Style), Models SA, SD, SDL, SE

4. Dual Valve Assembly

See Figure 8-7.

Item	Part	Description	Quantity	Note
—	103 639	Valve assembly, manual, dual	1	A
1	103 645	• Nut, compression, ⁷ / ₁₆ in.	2	
2	103 647	• Ring, compression, packing	2	
3	103 646	• Bushing, Teflon, 0.200 x 0.312 in.	2	
4	103 648	• Ring, packing, back-up	2	
5	971 183	• Connector, tubing, male, 10-32	1	
6	102 303	• Stem, valve, 1.440 in. length	2	
7	103 644	• Gasket, lead, 0.190 ID x 0.297 OD x 0.035 in.	1	
8	102 151	• Body, valve	1	
NOTE A: Apply Never Seez lubricant, part 900 341, or equivalent.				



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Fig. 8-7 Dual Valve Assembly

5. Gun Body Assembly

See Figure 8-8.

Item	Part	Description	Quantity	Note
—	103 625	Body assembly, gun	1	A
1	102 150	• Body, gun	1	
2	103 627	• Needle assembly, cartridge, packing	1	
3	945 032	• O-ring, Viton, $\frac{3}{8}$ -in. tube	1	
4	102 149	• Adapter, nozzle block	1	

NOTE A: Apply Never Seez lubricant, part 900 341, or equivalent.

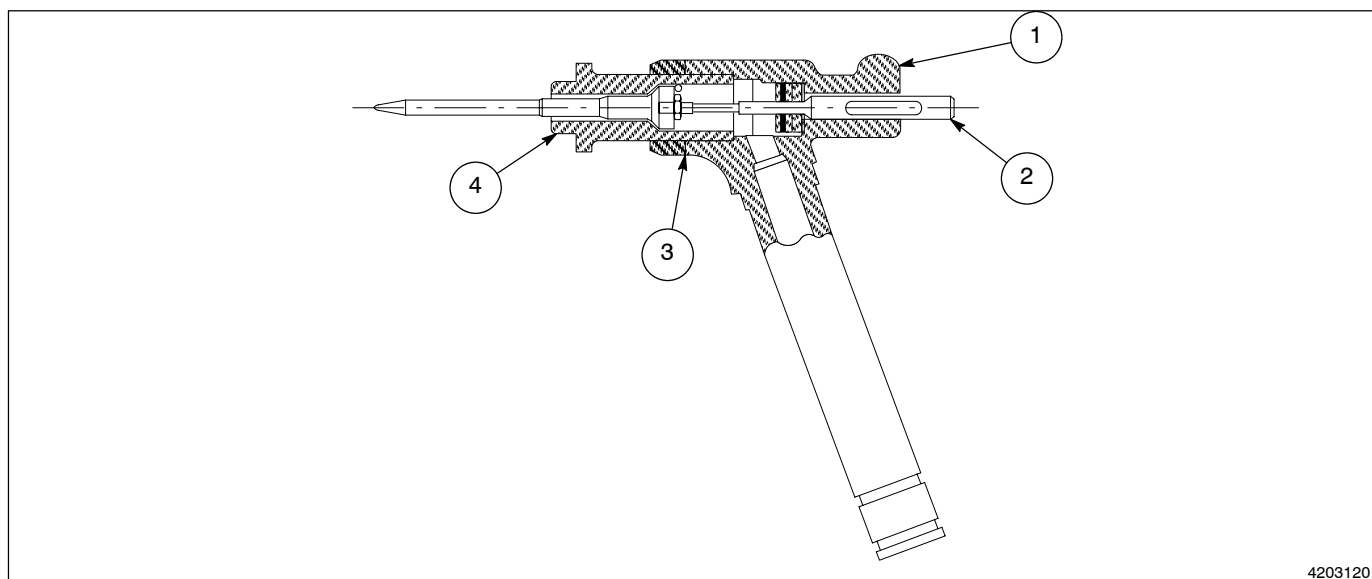


Fig. 8-8 Gun Body Assembly

6. Packing Cartridge Assembly

See Figure 8-9.

Item	Part	Description	Quantity	Note
—	103 627	Needle assembly, cartridge, packing	1	A
5	102 148	• Needle, 0.033 in. diameter	1	
6	984 102	• Nut, hexagonal, machined, 3-48	1	
7	152 934	• Spring, compression, 0.970 x 0.390 OD x 0.062 in.	1	
8	-----	• Needle	1	A
9	152 991	• Seal, Teflon	1	
10	152 992	• Seal, retainer	1	
11	153 017	• Washer, backup	1	
12	750 553	• Seal, hat, formed	1	
13	983 012	• Disc, seal support	1	

NOTE A: Available only by ordering the packing cartridge assembly.

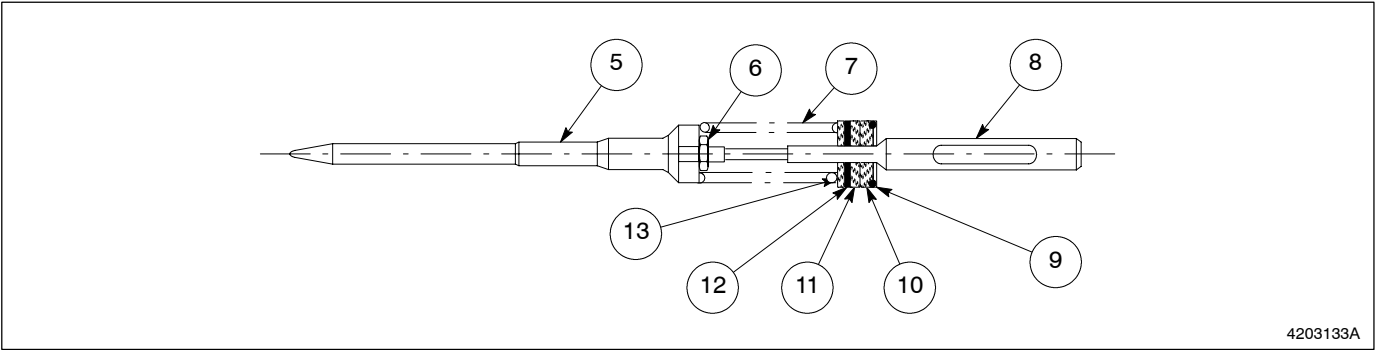


Fig. 8-9 Packing Cartridge Assembly

7. Accessories

You can extend the life and increase the performance of your handgun with proper care. Nordson offers cleaning fluids, greases, and kits to help you maintain the condition of your handgun.

Item	Part	Description	Quantity	Note
—	270 755	Fluid, Type R, 3.8 l (1 gal)	1	
—	900 341	Lubricant, Never-Seeze, 450 g (16 oz.) can	1	
—	900 439	Adhesive, threadlocking	1	
—	900 424	Compound, thread lock	1	
—	900 223	Lubricant, O-ring, 100 g (4 oz.)	1	
—	939 989	Ferrule, wire, non-insulated, 22-26 gauge	6	
—	900 301	Grease, lubricating, silicone, 150 g (5.3 oz.)	1	
—	902 514	Gloves, safety	1	
—	324 287	Kit, air hose installation	1	A
—	324 292	• Tube, air line	1	
—	901 513	• Regulator, filter	1	
—	901 254	• Gauge, air, 1/8 in.	1	
—	324 522	• Bracket, filter regulator	1	
—	324 697	Kit, flow switch	1	B
—	-----	• Tube, Paraflex, 1/4 in. OD, 6 ft		
—	324 289	• Strap, cable, 0.060-4.000 in., black	6	
—	324 522	• Bracket, filter regulator	1	
—	324 695	• Nut, mounting	2	
—	324 853	• Switch, flow	1	
—	939 004	• Strap, cable, 0.060-1.750 in., natural	2	
—	971 156	• Connector, male, 1/4 tube x 3/8 in., brass	2	
—	971 266	• Elbow, male, 0.2500 tube X 0.2500 in.	1	
—	973 084	• Bushing, pipe, 1/2 x 3/8 in.	2	
—	981 113	• Screw, fillister, 10-24 x 0.375 in.	2	
—	983 120	• Washer, lock, exterior, split, #10	2	
—	984 121	• Nut, hexagonal, machined, 10-24	2	
NOTE A: Recommended for use with all AD-31 spray handguns when supplying air from a remote source. (This kit is shipped with each Model 115 hand spray system and with each Hot Shot spray system.)				
B: Required when using Series 5000 gear-pump applicators to enable proper clutch or motor control.				

8. Cordsets*

Part	Description
104 992	AD-31S cordset, 2.44 m (8 ft)
104 993	AD-31S cordset, 4.88 m (16 ft)
104 994	AD-31S cordset, 7.32 m (24 ft)
105 709	AD-31S cordset, 9.14 m (30 ft)
* Required with handgun models ST, part 103 808 and STL, part 105 363, when used with applicator Series 2300, 3000, 6000, FM130, and FM170. Also required with handgun model SC, part 105 360, when used with applicator Series 505, 506, 5530, 5540, 5550, and 5506.	

9. Optional Thermostats for the Nozzle Section

Part	Description	Note
271 933	Kit, Thermostat 105 °C (225 °F)	A
271 934	Kit, Thermostat 120 °C (250 °F)	
271 935	Kit, Thermostat 135 °C (275 °F)	
271 936	Kit, Thermostat 150 °C (300 °F)	
271 928	Kit, Thermostat 165 °C (325 °F)	
271 929	Kit, Thermostat 175 °C (350 °F)	
271 930	Kit, Thermostat 190 °C (375 °F)	
271 931	Kit, Thermostat 205 °C (400 °F)	
271 932	Kit, Thermostat 220 °C (425 °F)	
271 937	Kit, Thermostat 230 °C (450 °F)	
NOTE A: Shipped with handgun unless otherwise specified.		

10. Optional Thermostats for the Pivot Sleeve Section

Part	Description	Note
937 251	Thermostat 105 °C (225 °F)	A
937 252	Thermostat 120 °C (250 °F)	
937 253	Thermostat 135 °C (275 °F)	
937 254	Thermostat 150 °C (300 °F)	
937 255	Thermostat 165 °C (325 °F)	
937 256	Thermostat 175 °C (350 °F)	
937 257	Thermostat 190 °C (375 °F)	
937 258	Thermostat 205 °C (400 °F)	
937 259	Thermostat 220 °C (425 °F)	
937 260	Thermostat 230 °C (450 °F)	
NOTE A: Shipped with handgun unless otherwise specified.		

11. Recommended Spare Parts

To facilitate maintenance and reduce downtime, Nordson recommends that you keep the following parts in stock for basic repair and maintenance.

Spare Parts for RTD-Style Handguns

Item	Part	Description	Quantity	Note
—	900 301	Grease, lubricating, silicone, 150 g (5.3 oz.)	1	
—	900 424	Compound, threadlocking	1	
—	900 341	Never Seez, 0.5 l (16 oz.) can	1	
—	271 615	Sleeve, bearing	1	
—	274 733	Sensor, RTD	1	
—	815 557	Thermostat, open on rise	1	
—	938 145	Heater, cartridge, 0.500 x 1.200 in. long, 180 Watt, 230 Volt	1	A, B
—	938 121	Heater, cartridge, 0.500 x 1.210 in. long, 180 Watt, 200 Volt	1	C
—	271 625	Heater, cartridge, 0.375 x 1.000 in. long, 60 Watt, 230 Volt	1	A, B
—	938 121	Heater, cartridge, 0.375 x 1.000 in. long, 60 Watt, 200 Volt	1	C
—	939 320	Block, terminal, 3-station	1	A
—	103 623	Valve, internal, handgun, assembly	1	
—	102 147	Gasket, valve body	1	
—	272 404	Bearing, thrust, with grease	1	
—	942 152	O-ring, Viton, 1.063 x 1.312 x 0.125 in.	1	
—	940 133	O-ring, Viton, 0.426 ID x 0.070 in.	1	
—	940 111	O-ring, Viton, 0.301 ID x 0.070 in.	1	
—	940 101	O-ring, Viton, 0.239 ID x 0.070 in.	1	
—	954 036	Back-up ring, single, $\frac{1}{4} \times \frac{3}{8}$ in.	1	
NOTE A: Used with handgun model SC, part 105 360. B: Used with handgun model ST, part 103 808. C: Used with handgun model STL, part 105 363.				

**Spare Parts for
Thermostat-Style Handguns**

Item	Part	Description	Quantity	Note
—	900 301	Grease, lubricating, silicone, 150 g (5.3 oz.)	1	
—	900 424	Compound, threadlocking	1	
—	900 344	Never Seez, 0.25 l (8 oz..) Can	1	
—	271 615	Sleeve, bearing	1	
—	938 145	Heater, cartridge, 0.500 x 1.200 in. long, 180 Watt, 230 Volt	1	A, B
—	938 121	Heater, cartridge, 0.500 x 1.210 in. long, 180 Watt, 200 Volt	1	C
—	938 146	Heater, cartridge, 0.500 x 1.200 in. long, 180 Watt, 115 Volt	1	D
—	938 082	Heater cartridge, 0.375 x 1.000 in. long, 60 Watt, 230 Volt	1	A, B
—	938 201	Heater, cartridge, 0.375 x 1.000 in. long, 60 Watt, 200 Volt	1	C
—	938 119	Heater, cartridge, 0.375 x 1.000 in. long, 65 Watt, 120 Volt	1	D
—	815 557	Thermostat, open on rise, man.	1	
—	271 930	Thermostat, open on rise, 375 °F	1	
—	939 320	Block, terminal, 3-station	1	
—	103 623	Valve, internal, handgun, assembly	1	
—	102 147	Gasket, valve body	1	
—	272 404	Bearing, thrust, with grease	1	
—	942 152	O-ring, Viton, 1.063 x 1.312 x 0.125 in.	1	
—	940 133	O-ring, Viton, 0.426 ID x 0.070 in.	1	
—	940 111	O-ring, Viton, 0.301 ID x 0.070 in.	1	
—	940 101	O-ring, Viton, 0.239 ID x 0.070 in.	1	
—	954 036	Back-up ring, single, 1/4 x 3/8 in.	1	
NOTE A: Used with handgun model SA, part 103 806. B: Used with handgun model SD, part 105 362. C: Used with handgun model SDL, part 105 361. D: Used with handgun model SE, part 107 766.				

