

Description

See Figure 1. The Rhino XD2H Platen/Harness Assembly (1) provides the electrical interface between the J-box (4) the heated platen (3), and the pump heater bands (2).

Refer to the *Parts* section to order replacement parts for the harness assembly. It may be necessary to refer to the following manuals when replacing parts:

- Manual 1073520,
Rhino SD/XD/XD2H Pumps
- Manual 1085717,
Rhino XD2H Follower Module with Steel Ring

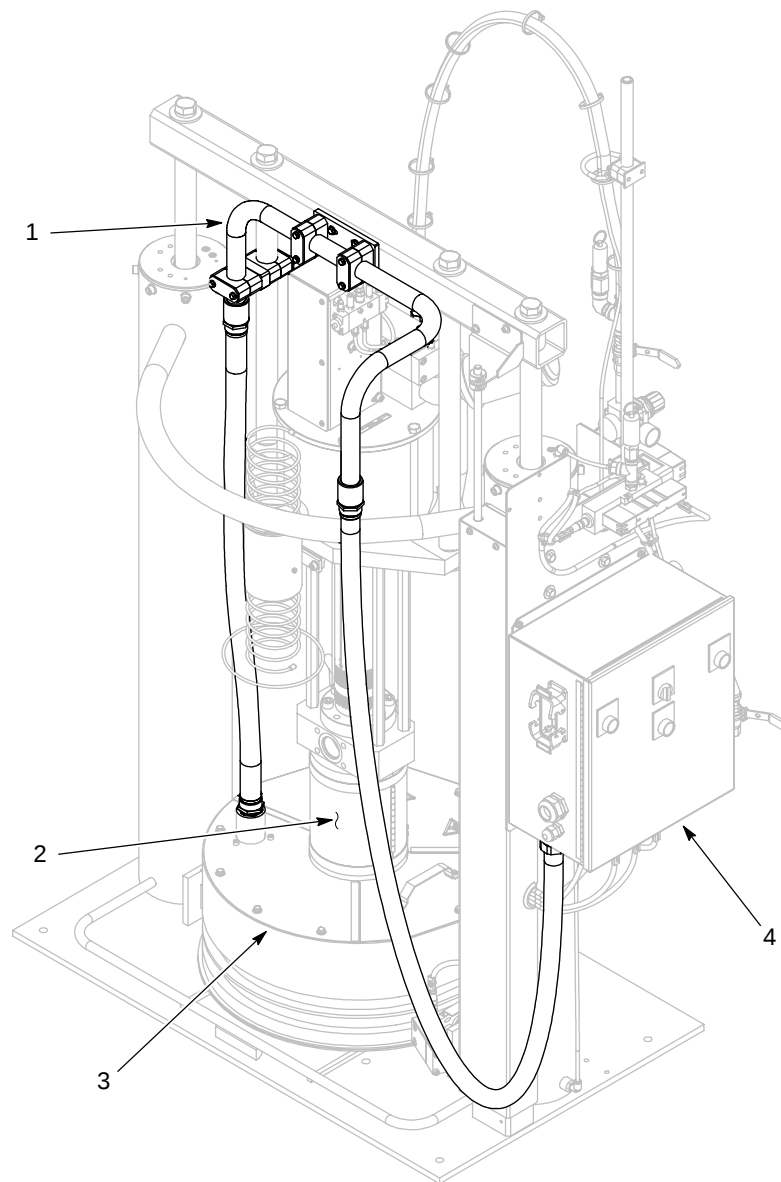


Figure 1 Rhino XD2H Platen/J-Box Harness Assembly

Parts

See Figures 2 through 4 and refer to the following parts list. To order parts, call the Nordson Customer Service Center or your local Nordson representative.

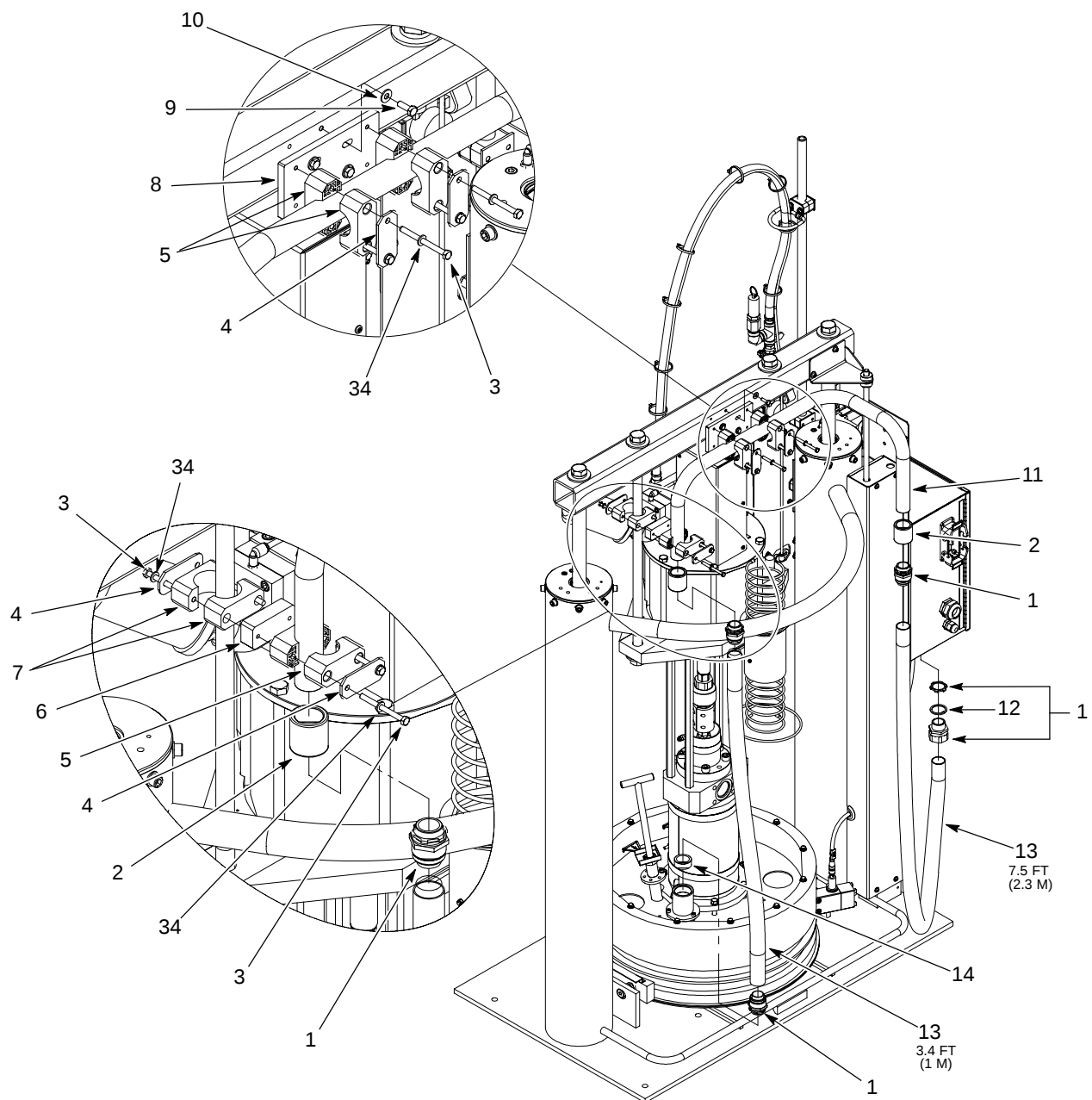


Figure 2 Harness Assembly Parts

Item	Part	Description	Qty
—	1082376	Harness assembly, platen/J-box, XD2, heated	1
1	939582	• Connector, flex, conduit	4
2	939583	• Coupling, 1.00 NPS thread x 2	2
3	982553	• Screw, hex, cap, M6 x 70 mm	8
4	1076841	• Plate, cover, 1½ ID clamp	4
5	1082395	• Clamp, halves, pipe, 1 in.	3
6	1081870	• Plate, mounting, rigid conduit, 1¼	1
7	1076809	• Clamp, halves, 1½ ID	1
8	1081872	• Plate, mounting, rigid conduit, 1¼	1
9	981211	• Screw, hex, ¼–20x 0.750, cap	4
10	345913	• Washer, flat ¼	4
11	1086849	• Conduit, rigid, 1 in., platen to J-box	1
12	272122	• Seal, conduit fitting, 1 inch	1
13	939580	• Conduit, flex, liquid tight, 1.00	10.9 ft
14	1082681	• Bushing, reducing, conduit, 1¼ NPS x 1 NPS	1
15	1036673	• Wire, 450c, 6 AWG, braid	64 ft
16	931361	• Wire, 250c, 10 AWG, green w/yellow	19 ft
17	931405	• Wire, 250c, 18 AWG, light blue	76 ft
18	931347	• Wire, 250c, 18 AWG, black, 16002–18–0	38 ft
19	134555	• Wire, 450c, 12 gauge	40 ft
20	931385	• Wire, 250c, 14 AWG, green/yellow	19 ft
21	933129	• Terminal, ringtong, non-insulated, 12-10, 10	11
22	1082643	• Terminal, ringtong, non-insulated, 16-14, 8	1
23	1082644	• Terminal, ringtong, non-insulated, 22-18, 10	4
24	933278	• Terminal, ringtong, non-insulated, –6, 10	19
25	1056505	• Ferrule, wire, 12 AWG, insulated, gray	2
26	1056506	• Ferrule, wire, 10 AWG, insulated, 20 mm long, yellow	1
27	972818	• Ferrule, wire, 14 AWG, insulated, gray	1
28	972815	• Ferrule, wire, 18 AWG, insulated, red	6
29	7400807	• Ferrule, wire 6 AWG insulated	3
30	939989	• Ferrule, wire, non-insulated, 22–26	6
31	1059994	• Connector, ferrule, 20 gauge, 0.39 inch long, UVCW	6
32	939586	• Connector, plastic, 2-station	3
33	931123	• Sleeving, insulation, 0.204 ID	4.5 ft
34	983410	• Washer, flat, narrow, M6	8

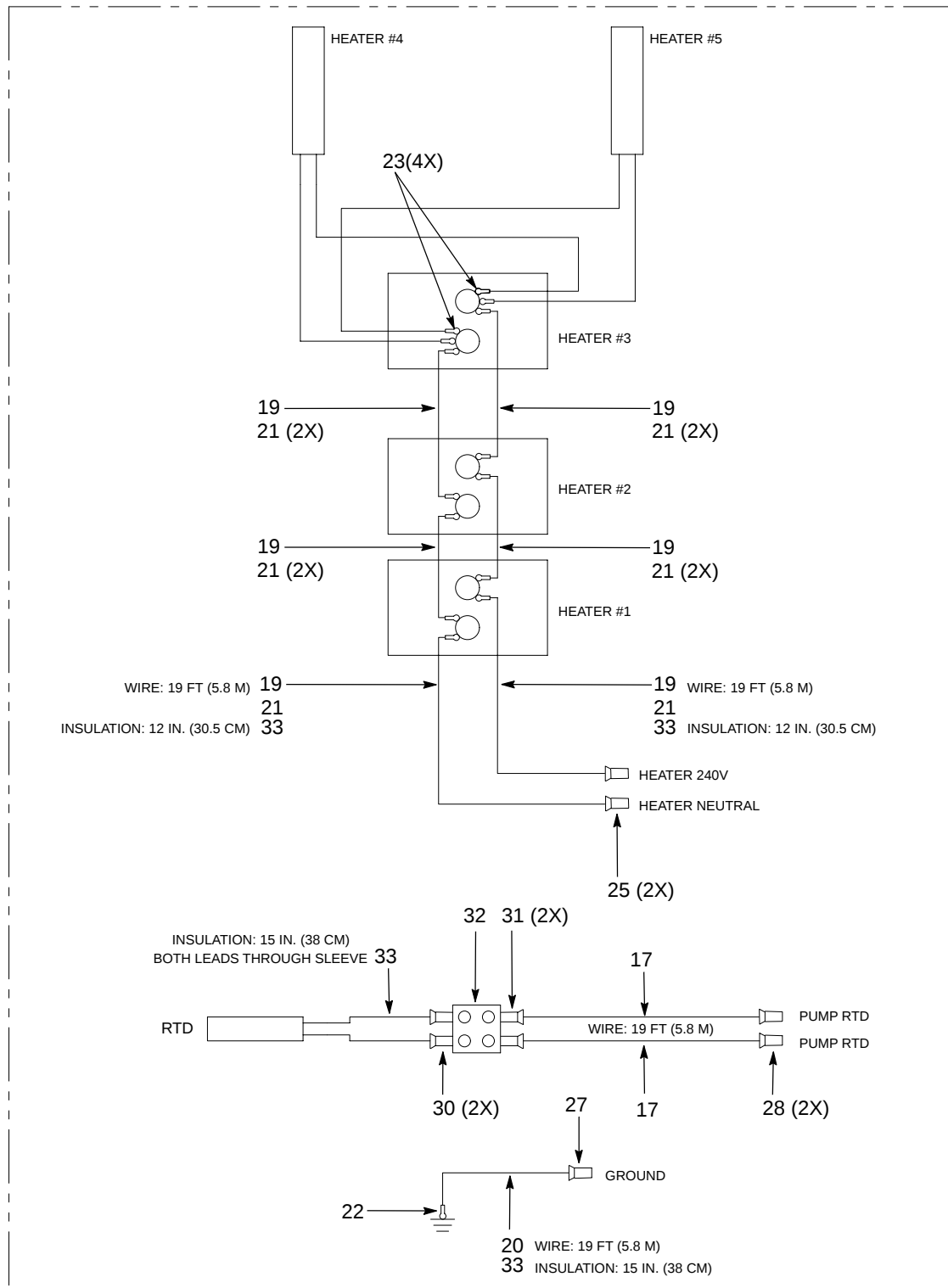
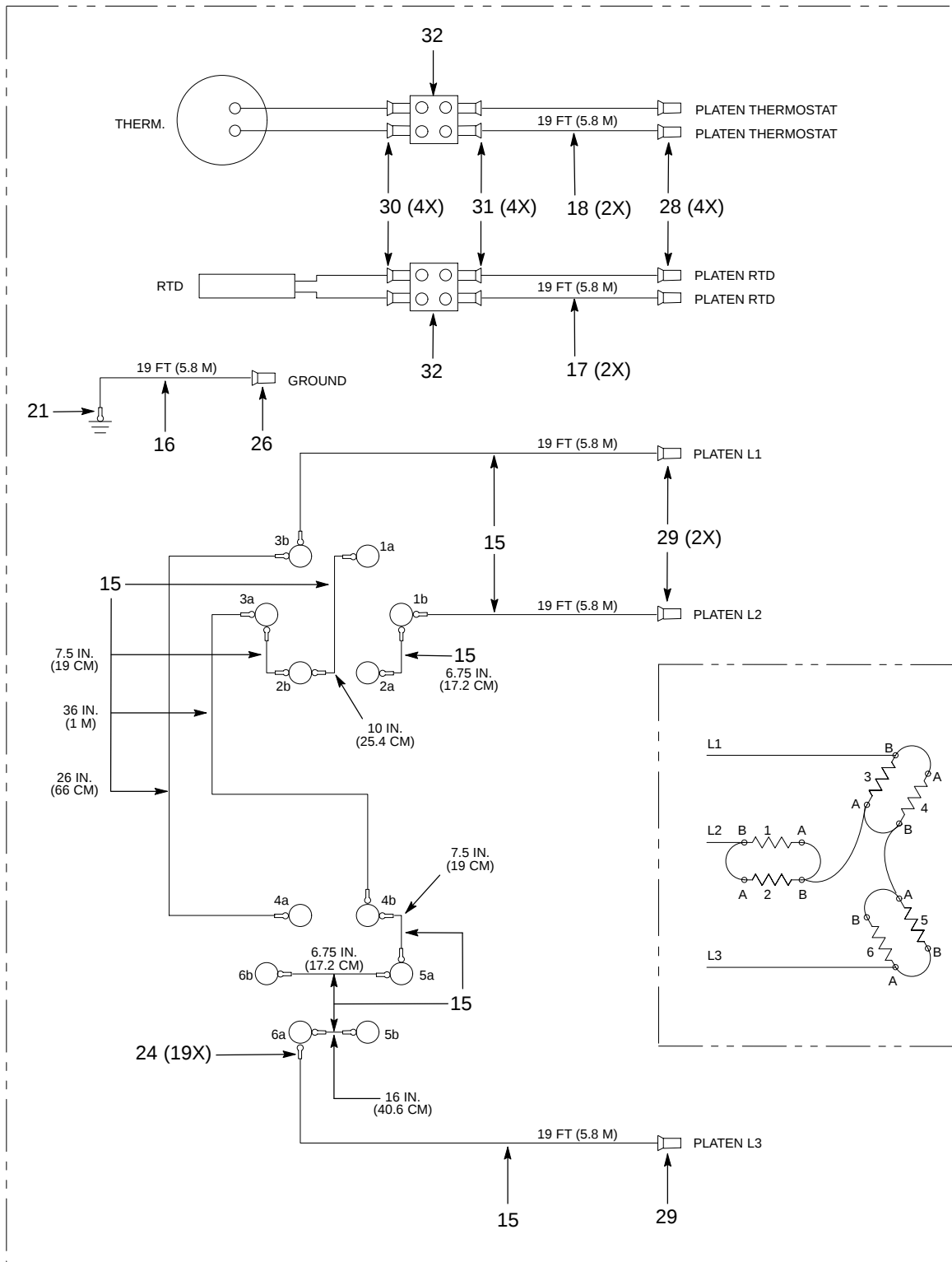


Figure 3 Harness Assembly Parts (continued)

Figure 4 Harness Assembly Parts (*continued*)

Notes:

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Contact Us

Nordson Corporation welcomes requests for information, comments, and inquiries about its products. General information about Nordson can be found on the Internet using the following address:

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