

Double Drop Kit / Additional Bead Gun Kit for RoadLazer™ RoadPak™ Line Striping System 3A1308C

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For use on RoadPak™ Line Striping Systems. For Professional use only.

Model 24G775

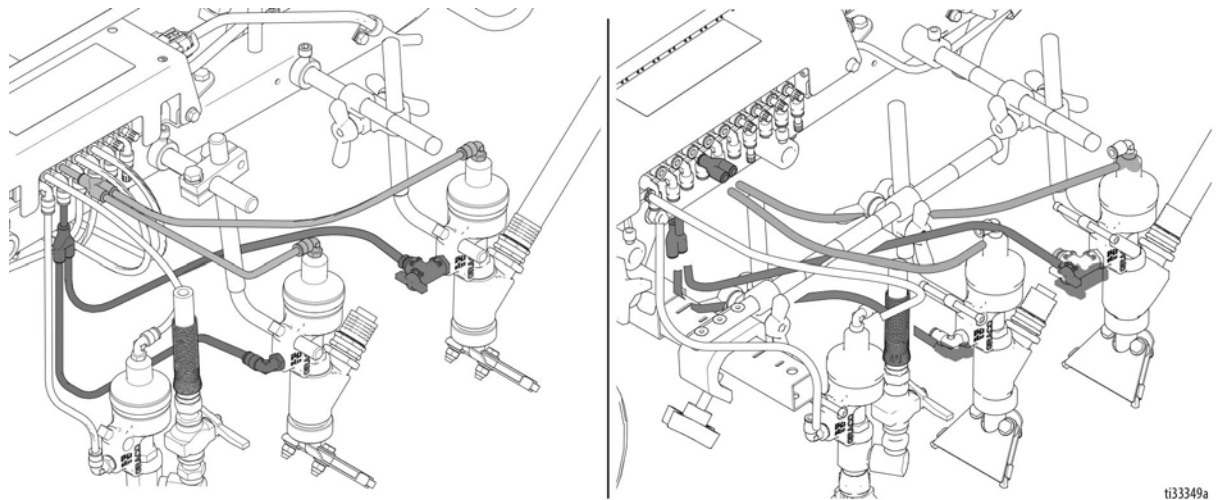


Important Safety Instructions

Read all warnings and instructions in this manual and in related manuals.
Be familiar with the controls and the proper usage of the equipment.
Save these instructions.

Related Manuals:

3A5384	Operation
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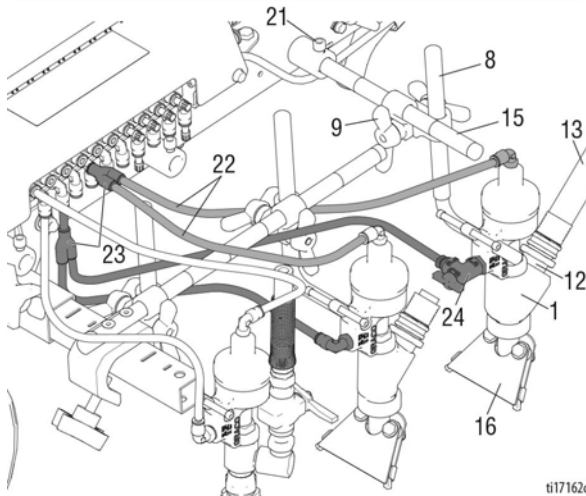
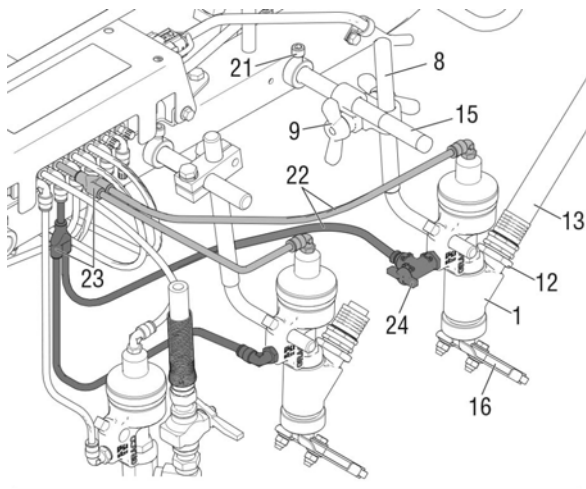
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General Instructions

The following paragraphs provide instructions for installing the Double Drop Bead Kit or Additional Bead Gun kit components on the RoadPak Line Striper. Refer to **Parts** for part identification and **Schematics** for detail orientation and wiring.

Double Drop Kit

1. Install hose fitting (12) to bead gun (1).
2. Install new gun pivot arm (15) and secure.
3. Move existing bead gun to make room for second bead gun.
4. Mount second bead gun (1) and mounting arm (8) on pivot arm (15). Secure with dual wingnut clamp (9).
5. Splice into existing bead air hose and install airline tee fitting (23). Cut 1/4 in. air hose (22) to desired length and install into fittings on bead gun. For air line connection, see illustration below.



Bead Hose

1. Unstrap and unclamp hose wrap so hose (13) can be added to the bundle.
2. Route the bead hose through the bundle to the guns.
3. Connect the bead hose to the desired guns.
4. Strap the hose bundle and stretch hose wrap around hoses to keep them contained.
5. Clamp or strap the hose bundle tightly on the gun arm to ensure hose bundle is secure. Maintain enough slack in the hoses to not strain the guns.
6. Connect bead hose to desired port on bead tank fitting.

Operation

1. Bead guns will actuate together when triggered by the solenoid.
2. Use valve (24) to turn bead gun ON or OFF.

Additional Bead Gun Kit

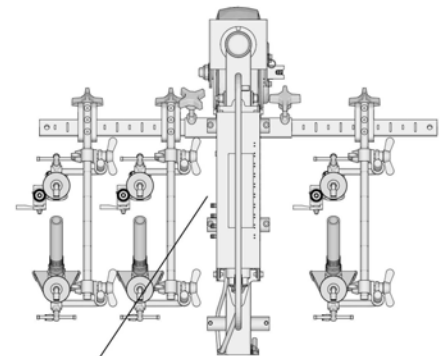
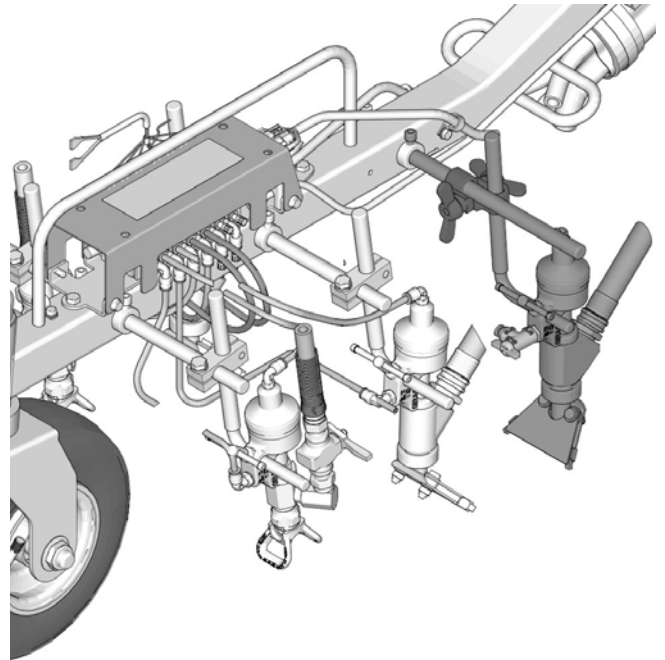
1. Install hose fitting (12) to bead gun (1).
2. Install mounting arm (8) to bead gun, and dual wing-nut clamp (9) to arm (8).
3. Mount gun assembly using pivot arm (15), or onto existing pivot arm, and secure with dual wingnut clamp (9).
4. Remove appropriate bead gun plugs from solenoid, cut air hose (22) to needed length, and connect to ports.

Bead Hose

1. Unstrap and unclamp hose wrap so hose (13) can be added to the bundle.
2. Route the bead hose through the bundle to the guns.
3. Connect the bead hose to the desired guns.
4. Strap the hose bundle and stretch hose wrap around hoses to keep them contained.
5. Clamp or strap the hose bundle tightly on the gun arm to ensure hose bundle is secure. Maintain enough slack in the hoses to not strain the guns.
6. Connect bead hose to desired port on bead tank fitting.

Operation

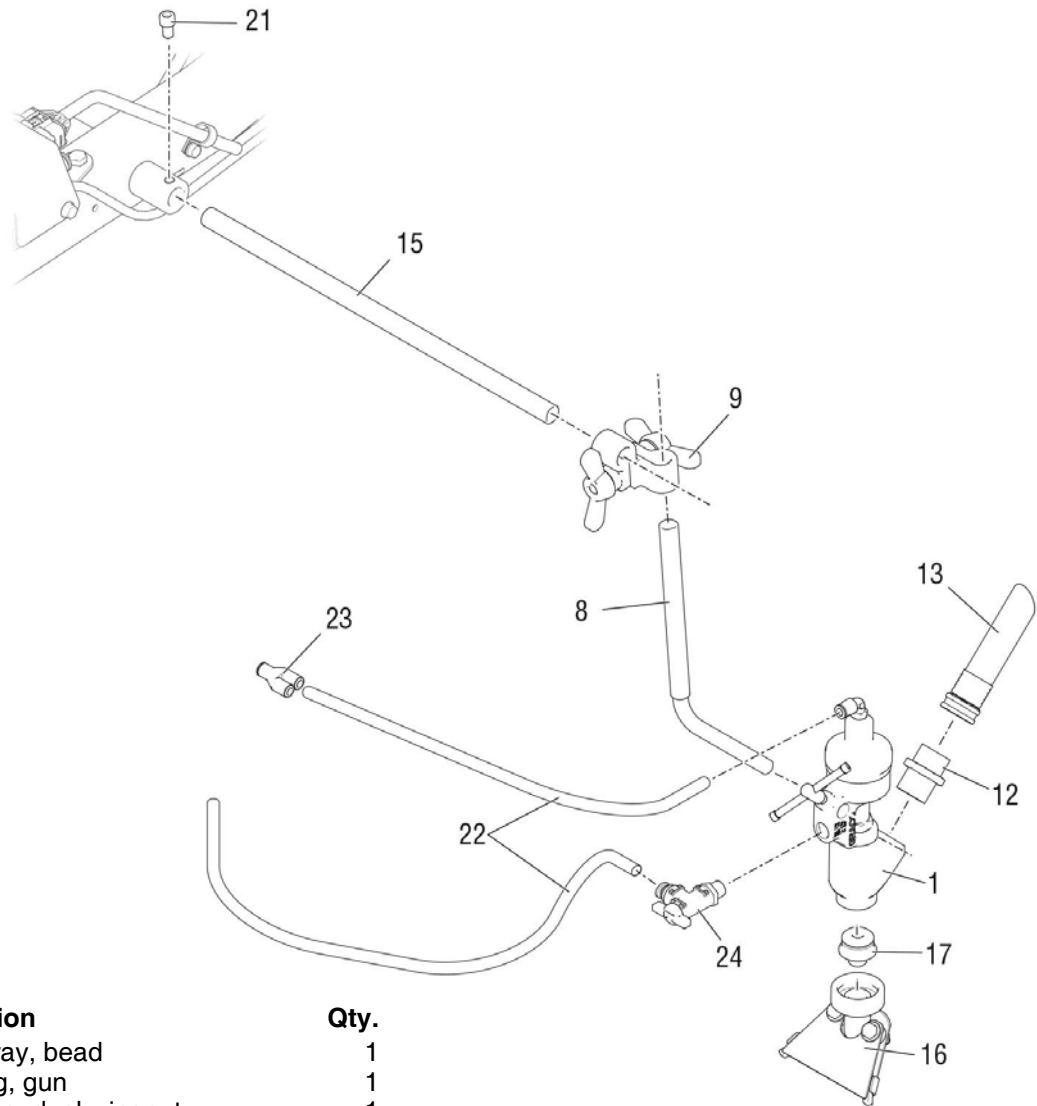
1. Bead gun will actuate with same paint gun if selected using the skipline control.



Solenoid 1	Paint Gun 1
Solenoid 2	Bead Gun 1
Solenoid 3	Paint Gun 2
Solenoid 4	Bead Gun 2
Solenoid 5	Paint Gun 3
Solenoid 6	Bead Gun 3
Solenoid 7	Paint Gun 4
Solenoid 8	Bead Gun 4
Solenoid 9	Paint Gun 5
Solenoid 10	Bead Gun 5

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Parts



Ref.	Part	Description	Qty.
1	24G979	GUN, spray, bead	1
8	191164	ARM, mtg, gun	1
9	24Y645	KIT, clamp, dual wingnut	1
12	111834	NIPPLE, pipe, hex	2
13	16G167	HOSE, bead, 3/4 in., clear	1
15	191163	ARM, pivot, gun narrow	1
	192214	ARM, pivot, gun wide (optional)	
16	24J173	DEFLECTOR, adjustable bead	1
17	238664	SEAT, valve	1
	238665	SEAT, valve	1
	17V103	SEAT, valve	1
	238663	SEAT, valve	1
21	116940	SCREW, cap, sh, 5/16-18	2
22	17C065	HOSE, air, 1/4 O.D.	1
23	115287	FITTING, Y tube	2
24	125206	VALVE, 1/4 in. pneumatic ball, elbow	1

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Original instructions. This manual contains English. MM 3A1308

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