



INSTRUCTIONS

This manual contains important warnings and information.
READ AND KEEP FOR REFERENCE.

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quality counts.™

Quick Fan Adjust Kit

For use with Delta Spray™ Gun

Part No. 240-686

Air Spray Quick Fan Adjust

Part No. 240-687

HVLP Quick Fan Adjust

Installation

Pressure Relief Procedure

WARNING

PRESSURIZED EQUIPMENT HAZARD

The system pressure must be manually relieved to prevent the system from starting or spraying accidentally. To reduce the risk of an injury from accidental spray from the gun, splashing fluid, or moving parts, follow the **Pressure Relief Procedure** before installing the kit.

1. Turn off the air and fluid supply to the gun.
2. Trigger the gun into a grounded metal waste container to relieve air and fluid pressure.

Installing the Kit

1. Remove the fan air valve assembly (A) from the gun. See Fig. 1.
2. Install the quick fan adjust assembly without the quick fan knob (6) in place. See Fig. 2. Torque the nut (5) to 125-135 in-lbs (14-15 N•m).
3. Position the quick fan knob (6) on the nut assembly (5) and hold the knob against the knob ramp (B). Turn the quick fan knob (6) clockwise until it stops.
4. Tighten the knob set screw (7) securely. Rotate the knob counterclockwise and tighten the second set screw securely.
5. Tighten the screw (8) securely into the fan control air valve (1).

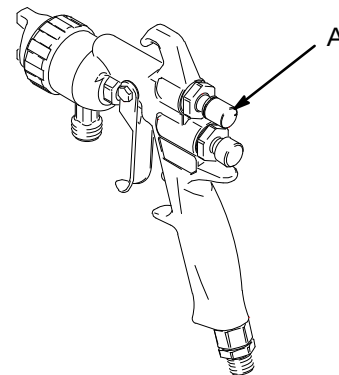
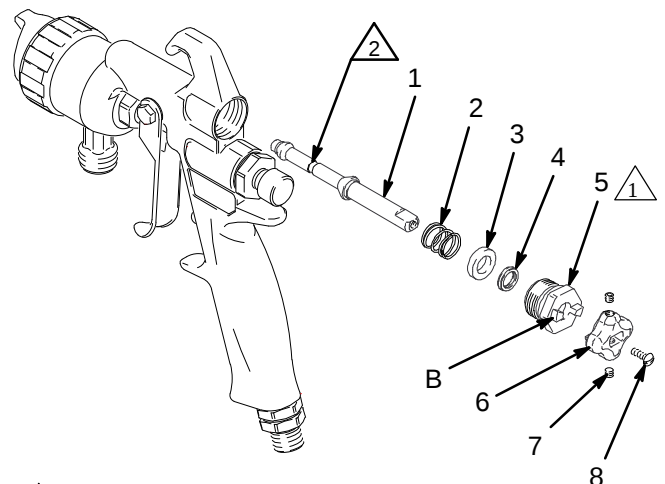


Fig. 1

7036A



 Torque to 125-135 in-lb (14-15 N•m)

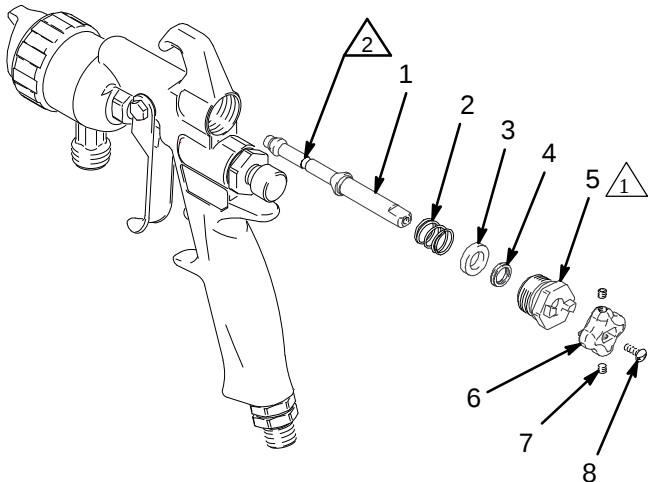
 HVLP valve is identified by the shallow groove in the area shown

Fig. 2

8448B

Operation

Rotate the quick fan knob (6) clockwise to reduce the fan pattern size and counterclockwise to increase the fan pattern size.



Torque to 125–135 in-lb (14–15 N•m)



HVLP valve is identified by the shallow groove in the area shown

8448B

Parts

Air Spray Quick Fan Adjust Part No. 240–686

Ref. No.	Part No.	Description	Qty.
1	193–477	VALVE, fan control, air spray	1
2	114–070	SPRING, compression	1
3	193–479	WASHER	1
4	110–453	PACKING, u-cup, nut	1
5	240–676	NUT ASSEMBLY	1
6	193–475	KNOB, quick fan	1
7	111–274	SCREW, set, socket head	2
8	103–180	SCREW, truss head	1

HVLP Quick Fan Adjust Part No. 240–687

Ref. No.	Part No.	Description	Qty.
1	193–478	VALVE, fan control, HVLP	1
2	114–070	SPRING, compression	1
3	193–479	WASHER	1
4	110–453	PACKING, u-cup, nut	1
5	240–676	NUT ASSEMBLY	1
6	193–475	KNOB, quick fan	1
7	111–274	SCREW, set, socket head	2
8	103–180	SCREW, truss head	1

Manual Change Summary

The manual was revised to change 102–387 set screw to 111–274 and to add screw 103–180.

Graco Phone Number

TO PLACE AN ORDER, contact your Graco distributor, or call this number to identify the distributor closest to you:
1–800–367–4023 Toll Free.

*All written and visual data contained in this document reflects the latest product information available at the time of publication.
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GRACO INC. P.O. BOX 1441 MINNEAPOLIS, MN 55440–1441

<http://www.graco.com>

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