

INSTRUCTIONS-PARTS LIST



308-829



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

INSTRUCTIONS

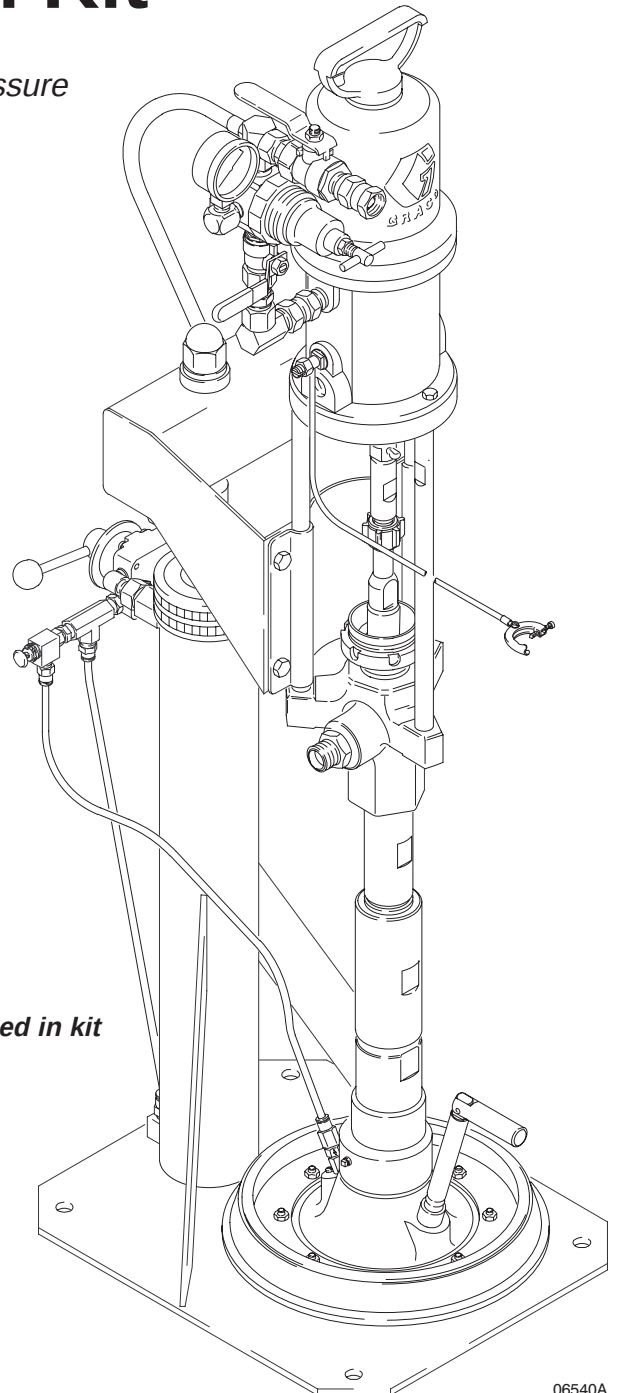
First choice when
quality counts.™

Rev. B
Supersedes A
(never published)

FOR 5 GALLON (19 LITER) WIPER PLATES, RAMS, AND CARTS

240-405 Conversion Kit

150 psi (1.0 MPa, 10 bar) Maximum Air Working Pressure



Pump and Ram are not included in kit

06540A

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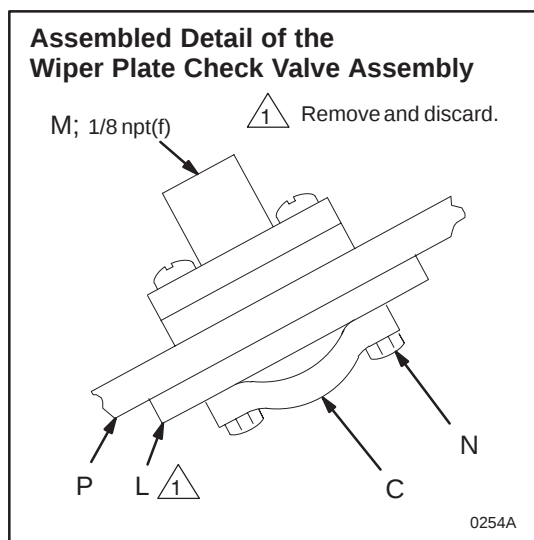
Installation

NOTE: Reference numbers and letters in parentheses in the text refer to the callouts in the Figures and the parts list on page 3. Read this entire manual before assembling the kit.

⚠ WARNING

To reduce the risk of serious injury whenever you are instructed to relieve pressure, always follow the **Pressure Relief Procedure** in your separate pump and ram manuals.

1. Relieve the pressure.
2. Disconnect the air assist hose (H) and the bushing (B) from the swivel (S). Disconnect the other end of the hose from the wiper plate (P). See Fig. 1.
3. Remove the swivel (S). Install the tube fitting (1) in its place.
4. Remove the hex nuts (N) and the seal clamp (C) from the check valve assembly on the wiper plate (P). Remove and discard the plastic seal (L). Reinstall the seal clamp and hex nuts.
5. Install the check valve (2) into the manifold (M). Install the tube fitting (3) onto the check valve. See Fig. 2.
6. Install the nylon tube (4) by pushing the tube into the tube fittings (1, 3).



Disassembly

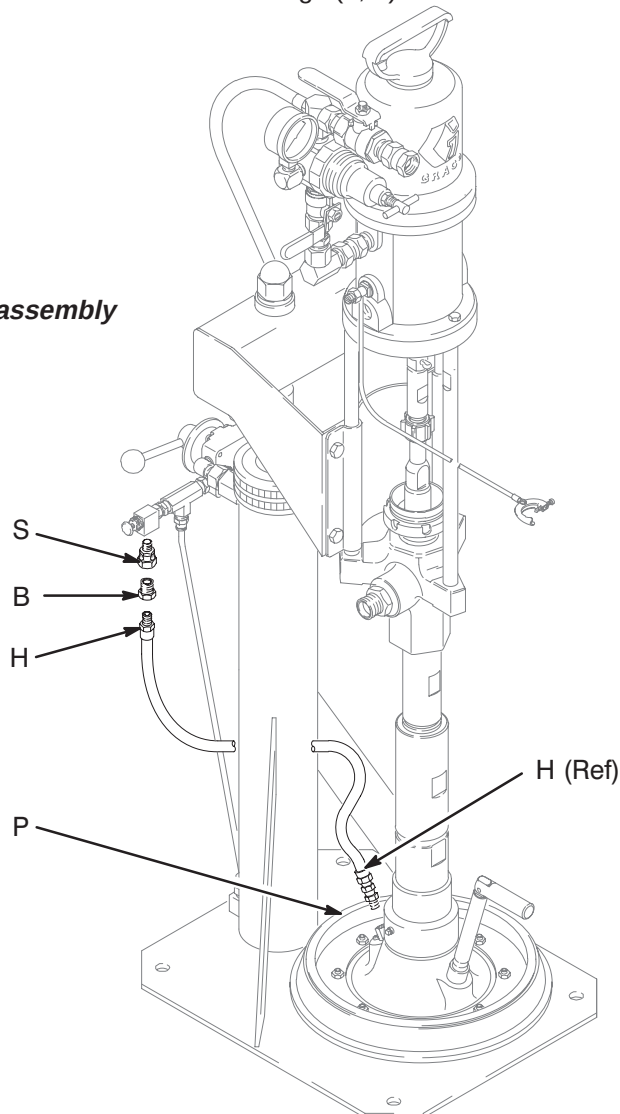


Fig. 1

Installation



WARNING



COMPONENT RUPTURE HAZARD

To reduce risk of injury or damage to equipment, take care when adjusting air release valve pressure. Too much pressure can cause the wiper plate to rise very quickly or burst the pail. Too little pressure can cause the ram to lift the entire pail from the ground.

Parts List

Ref. No.	Part No.	Description	Qty
1	113-208	TUBE FITTING; 1/8 npt(m)	1
2	114-317	VALVE, check, air assist	1
3	114-320	FITTING CONNECTOR; 1/8 npt(f)	1
4		TUBE, nylon; 1/4" OD; 24" (610 mm) long	1

Assembling the Kit

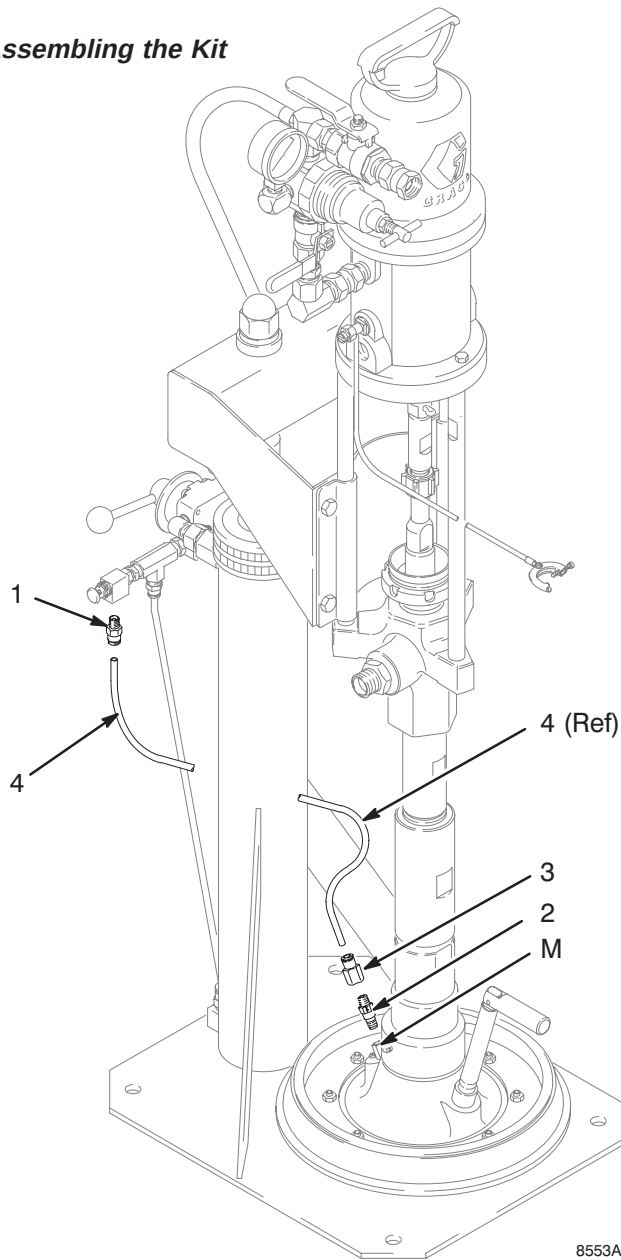


Fig. 2 _____

Graco Standard Warranty

Graco warrants all equipment manufactured by Graco and bearing its name to be free from defects in material and workmanship on the date of sale by an authorized Graco distributor to the original purchaser for use. With the exception of any special, extended, or limited warranty published by Graco, Graco will, for a period of twelve months from the date of sale, repair or replace any part of the equipment determined by Graco to be defective. This warranty applies only when the equipment is installed, operated and maintained in accordance with Graco's written recommendations.

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This warranty is conditioned upon the prepaid return of the equipment claimed to be defective to an authorized Graco distributor for verification of the claimed defect. If the claimed defect is verified, Graco will repair or replace free of charge any defective parts. The equipment will be returned to the original purchaser transportation prepaid. If inspection of the equipment does not disclose any defect in material or workmanship, repairs will be made at a reasonable charge, which charges may include the costs of parts, labor, and transportation.

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Graco Phone Number

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