

TexSpray GTX[™] 2000

US Patents D502,532 and 7,114,664

309916 rev.J

- For Water-Based Materials Only -

Model: 248082

Sprayer with Graco Trigger Gun

120 psi (8.27 bar) Maximum Working Air Pressure 120 psi (8.27 bar) Maximum Working Fluid Pressure

Model: 248083

Sprayer with Graco Flex Gun

120 psi (8.27 bar) Maximum Working Air Pressure 120 psi (8.27 bar) Maximum Working Fluid Pressure

Model: 248084

Sprayer with Graco Pole Gun

120 psi (8.27 bar) Maximum Working Air Pressure 120 psi (8.27 bar) Maximum Working Fluid Pressure



Important Safety Instructions

Read all warnings and instructions in this manual. Save these instructions.

Related Manuals:

Pump: Gun: Operation: <u>308479</u> <u>310616</u> model 248082 <u>308603</u> model 248083 and 248084 <u>309915</u> English

PROVEN QUALITY, LEADING TECHNOLOGY,

CE

Model 248082 Shown

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Symbols

Warning Symbol

WARNING

This symbol alerts you to the possibility of serious injury or death if you do not follow the instructions.

Caution Symbol

CAUTION

Alerts you to the possibility of damage to or destruction of equipment if you do not follow the instructions.

The following are general warnings related to the safe setup, use, maintenance and repair of this equipment. Additional, more specific warnings may be found throughout the text of this manual where applicable.

	 Fire and Explosion Hazard Flammable fumes, such as solvent and paint fumes, in work area can ignite or explode. To help prevent fire and explosion: Use equipment in well ventilated areas only. Do no fill fuel tank while motor is running or hot; shut off motor and let it cool. Fuel is flammable and can ignite or explode if spilled on hot surface. Eliminate all ignition sources; such as pilot lights, cigarettes, portable electric lamps, and plastic drop cloths (potential static arc). Keep the work area free of debris, including solvent, rags, and gasoline. Do not plug or unplug power cords or turn lights on or off when flammable fumes are present.
~	Carbon Monoxide Hazard Exhaust contains poisonous carbon monoxide, which is colorless and odorless. Breathing carbon monoxide can cause death. Do not operate in an enclosed area.
NSTRUCTIONS	 Equipment Misuse Hazard Equipment misuse can cause death or serious injury. Do not exceed the maximum working pressure or temperature rating of the lowest rated system component. See Technical Data in all equipment manuals. Use fluids and solvents that are compatible with equipment wetted parts. See Technical Data in all equipment manuals. Read fluid and solvent manufacturer's warnings. Check equipment daily. Repair or replace worn or damaged parts immediately. Do not alter or modify this equipment. Use the equipment only for its intended purpose. Call your Graco distributor for information. For professional use only. Route hoses away from traffic areas, sharp edges, moving parts, and hot surfaces. Do not use hoses to pull equipment. Comply with all applicable safety regulations.



Burn Hazard

Equipment surfaces and fluid that is heated can become very hot during operation. To avoid severe burns, do not touch hot fluid or equipment. Wait until equipment/fluid has cooled completely.

	 Pressurized Equipment Hazard Compressed air can inject in skin. Air tubing rupture can cause injury if disconnect while under pressure. To reduce risk of injury: Never exceed maximum working pressure of any attachment Do not direct air stream at body Follow Pressure Relief Procedure, page 6 whenever you are instructed to relieve pressure, stop spraying, service equipment, install or clean spray nozzle or disconnect or connect hose.
	Cleaning Solvent with Plastic Parts Hazard Use only compatible solvents to clean plastic structural or pressure-containing parts. Many solvents can degrade plastic parts to the point where they could fail. Such failure could cause serious injury or property damage. See the Technical Data section on page 26 in this instruction manual and in all other equipment manuals. Read the fluid and solvent manufacturer's warnings.
>₽	Personal Protective Equipment Wear appropriate protective equipment when operating, servicing, or when in the operating area of this equipment to help protect yourself from serious injury, including eye injury, inhalation of toxic fumes, burns and hearing loss. This equipment includes, but is not limited to:
	 protective eye wear clothing and respirator as recommended by fluid and solvent manufacturer hearing protection gloves

CAUTION

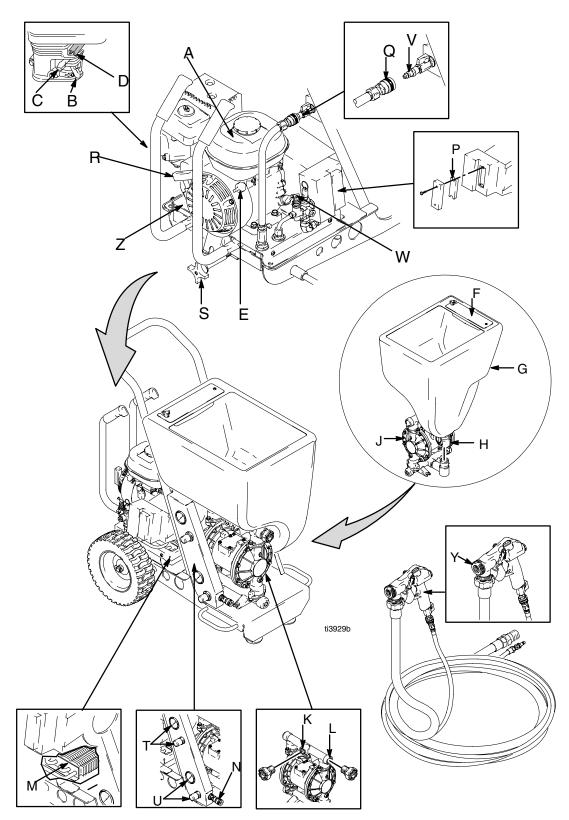
Water or material remaining in unit when temperatures are **below freezing** can damage pump and/or delay startup.

To insure water and material are completely drained out of unit:

- Remove material line from sprayer
- Tip sprayer to allow material (water) to flow out of pump inlet.

Before adding material or staring unit in cold weather, run warm water through pump.

Component Identification



Component Identification

Note: Letters A–Z used in the chart below to identify specific components, will also be used throughout the text of this manual to identity those components.

	English
А	Gas Tank
В	Fuel Valve
С	Choke
D	Throttle Lever
Е	Engine ON/OFF Switch
F	Nozzle Storage
G	Hopper
Н	Hopper Quick Connect
J	Diaphragm Pump
K	Material Outlet Option 1
L	Material Outlet Option 2
М	Air Cooler
Ν	Gun Air Outlet Quick Connect
Р	Air Filter (both sides)
Q	Air Line Quick Connect
R	Engine Starter Cord
S	Motor Lock Knob
Т	Material (Pump) Air Pressure Gage and Control Knob
U	Gun Air Pressure Gage and Control Knob
V	Sprayer Quick Connect Air In and AIr ON/OFF Valve
W	Pressure Unloader
Y	Gun (see manual 308878)*
Z	Compressor Power Pack

*Reference numbers used in gun illustrations throughout this manual, coincide with reference numbers used in gun manual 308878

Preparation



- 1. Turn engine ON/OFF switch (E) OFF.
- 2. Open gun air valve (23).
- 3. Trigger gun, and spray material back into hopper.

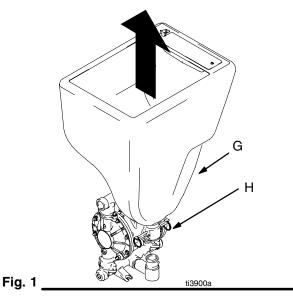
Removing and Installing the Hopper

The hopper (G) can be removed from the cart for cleaning and servicing equipment.

NOTE: Before removing hopper, allow unit to cool down and/or remove compressor power pack from cart.

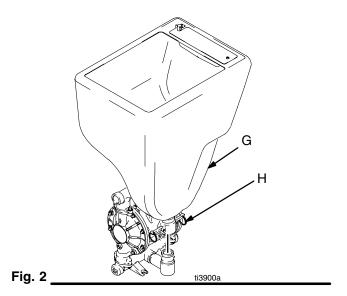
Removing Hopper

- 1. To remove hopper (G), release the latches on each side of coupler (H).
- 2. Lift hopper straight up, off unit. See Fig. 1.



Installing Hopper

- 1. To install hopper, position coupler over material outlet and slide it straight down, over the fitting, as far as it will go.
- 2. Secure latches by pushing each one up and firmly into locked position. See Fig. 2.





Preparation

Removing and Installing the Compressor Power Pack

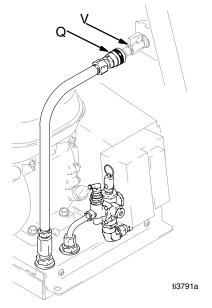


When servicing equipment it may be necessary to remove the Compressor Power Pack (Z) from the cart.

Removing Compressor Power Pack:

1. Disconnect air line quick connect fitting (Q) from compressor air quick connect fitting (V). See Fig 3.

NOTE: Quick connect fitting will become hot during operation, see Burn Hazard, page 3.





2. Loosen knob (S) by turning it counter-clockwise, relieving tension on the bracket. See Fig. 4.

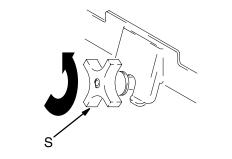


Fig. 4 _

3. Push knob down. See Fig. 4.

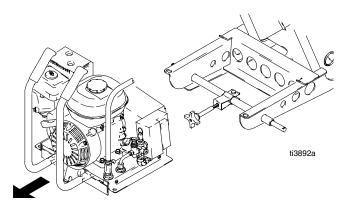
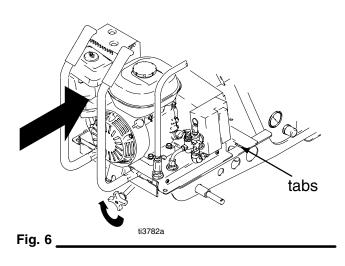


Fig. 5

4. The Compressor Power Pack (Z) slides off back of cart. See Fig 5.

Installing Compressor Power Pack:

- Disconnect one end of air hose from air line quick connect fitting (Q) and the other end of the air hose from compressor air quick connect inlet fitting (V).
- 2. Inspect cart and compressor power pack (Z). Remove any debris or dirt.
- 3. Using handles, lift compressor power pack (Z) onto cart frame.



- 4. Slide Compressor Power Pack (Z) forward until front edge meets tabs. Fig. 6.
- 5. Lift and turn motor lock knob (S) until Compressor Power Pack (Z) is securely attached to the cart.
- 6. Attach air line quick connect fitting (Q) to compressor air quick connect fitting (V) Fig 7.

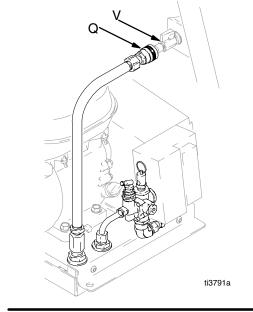


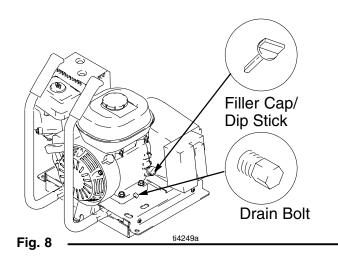
Fig. 7

Engine Maintenance

Changing Engine Oil



- 1. Relieve Pressure, page 6.
- 2. Remove compressor power pack, page 7.
- 3. Place a suitable container to catch the used oil below the compressor power pack.
- 4. Remove drain bolt and filler cap/dip stick. Fig. 8.



5. Tip unit to drain the used oil out of unit. Fig. 9. .

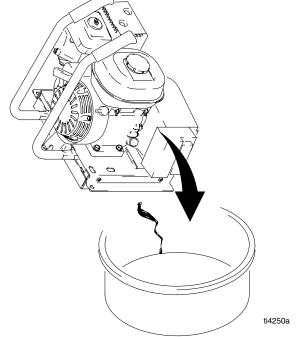


Fig. 9

- 6. Reinstall drain bolt. Tighten securely. Fig. 8.
- Place the compressor power pack on a level surface. Fill to the outer edge of the oil filler hole with SAE 10W–30 oil. The engine oil capacity is 0.63 qt (0.60 liters). (Refer to the Honda Engines Owner's Manual for recommended oil weight.)
- 8. Reinstall the filler cap/dip stick. Tighten securely.

NOTE: Running engine with a low oil level can cause engine damage. The Oil Alert[®] system will automatically stop the engine before the oil level falls below the safe limit. However, to avoid the inconvenience of an unexpected shutdown, fill to the upper limit and check oil level regularly.

9. Reinstall compressor power pack on sprayer, page 8.

For all other engine maintenance, troubleshooting, and repair, see Honda Engines Owner's Manual.

Pump Maintenance

For pump maintenance, troubleshooting, and repair, see diaphragm pump instruction manual 308479. A parts list and illustration for the pump is also included in this manual.

Removing and Installing Pump



Removing Pump

- 1. Relieve Pressure, page 6.
- 2. Remove hopper, page 6.
- 3. Disconnect air lines. Fig. 10.

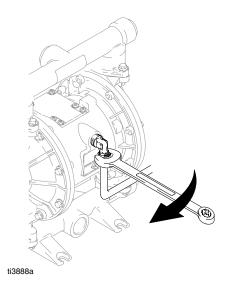
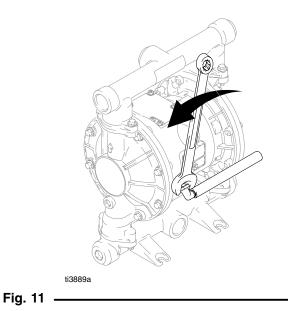
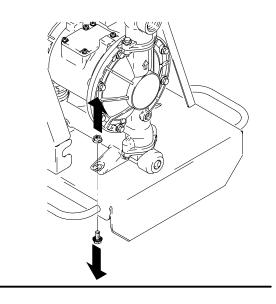


Fig. 10 _

4. Disconnect exhaust tube. Fig. 11.



5. Remove 4 bolts holding pump to cart . Fig. 12.



6. Lift pump straight up off cart. Fig. 13.

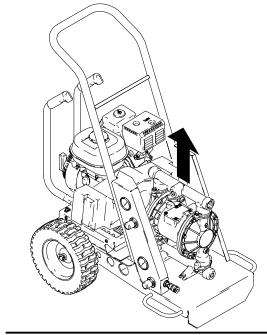


Fig. 13 .

Fig. 12

Installing Pump

- 1. Lower pump on cart.
- 2. Replace 4 bolts holding pump to cart.
- 3. Reconnect exhaust tube.
- 4. Reconnect air lines.
- 5. Replace hopper, page 6.

Removing and Installing Unloader Valve



Removing Unloader Valve

- 1. Relieve Pressure, page 6.
- 2. Remove air line at compression fitting. Fig. 14.

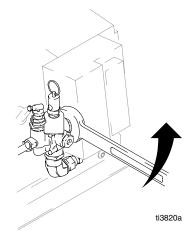


Fig. 14_

3. Remove right angle fitting. Fig. 15.

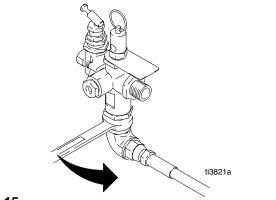
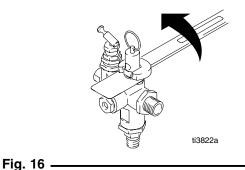


Fig. 15 ·

- 4. Remove safety valve.
- 5. Unscrew unloader valve and remove from fitting. Fig. 16.



Installing Unloader Valve

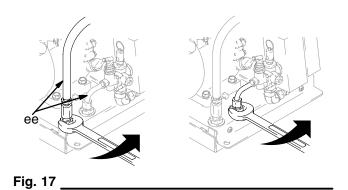
- 1. Replace unloader valve. Use thread sealant to obtain a good seal.
- 2. Replace safety valve.
- 3. Replace right angle fitting.
- 4. Replace compression fitting.

Removing and Installing Cooler



Removing Cooler

- 1. Relieve Pressure, page 6.
- 2. Remove Compressor Power Pack (Z) , page 7.
- 3. Remove 2 air lines (ee) Fig 17.
- 4. Remove 2 bulk head nuts. Fig. 17.



Note: The cooler attaches to the Compressor Power Pack (Z) and the bulk head. To avoid damaging tubing, when servicing or accessing compressor, always follow steps 4 and 5 first.

5. Remove 4 set screws. Fig. 18.

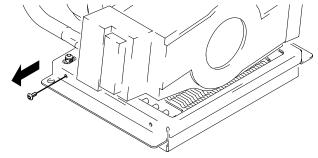
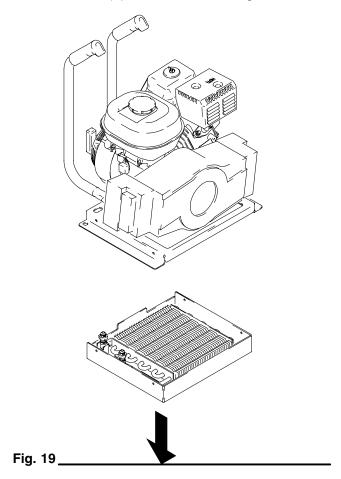


Fig. 18

6. Remove screws securing bottom to Compressor Power Pack (Z) . Separate the Compressor Power Pack (Z) from the bottom. Fig. 19.



Removing and Installing Cooler

7. Remove 4 screws securing cooler in frame bottom. Fig. 20.

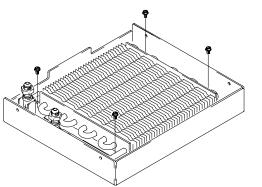


Fig. 20

Fig. 21

8. Remove cooler from frame bottom. Fig. 21.

Installing Cooler

NOTE: Clean the cooler whenever the compressor is serviced.

- 1. Install cooler in frame bottom.
- 2. Replace screws.
- 3. Align Compressor Power Pack (Z) with frame bottom. Replace 4 screws.
- 4. Tighten bulk head nuts.
- 5. Attach air lines (ee) Fig. 17.
- 6. Install Compressor Power Pack (Z) on cart, page 7.

Removing and Installing Engine



Removing Engine/Compressor

1. Relieve Pressure, page 6.

- 2. Follow steps 2–5, page 13, first.
- 3. Remove 4 bolts holding engine to frame. Fig.22.

Installing Engine

- 1. Install engine on frame.
- 2. Insert and tighten 4 bolts.

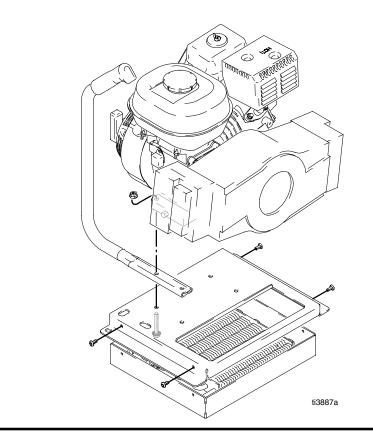
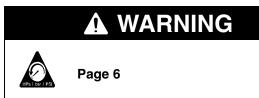


Fig. 22

Removing and Installing Feet

Removing Feet



- 1. Relieve Pressure, page 6.
- 2. Remove hopper, page 6.

- 3. Remove Compressor Power Pack, page 7.
- 4. Remove 9/16 bolt (62) and washer (66) from center of each rubber foot (8). Fig. 23.

Installing Feet

- 1. Replace with new rubber foot (8) from kit.
- 2. Insert washer (66) and 9/16 bolt (62). Apply Locktite® to bolt threads. Tighten.

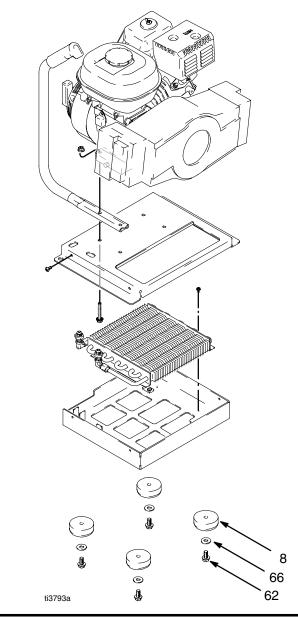


Fig. 23

Removing and Installing Filters



Removing Filter

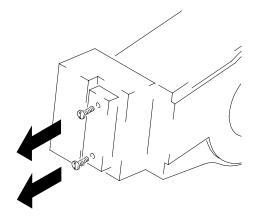
- 1. **Relieve Pressure**, page 6.
- 2. Remove screws securing filter cover to compressor and remove cover. Fig. 24.

- 3. Remove foam filter.
- 4. Clean filter by rinsing it thoroughly in clean water.

Note: Worn or damaged filter should be replaced. Use Filter Kit 118627.

Installing Filter

- 1. Reinstall filter.
- 2. Replace cover and screws. Tighten screws.



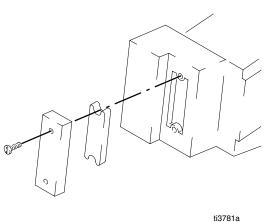


Fig. 24

Compressor Repair and Replacement



To repair compressor use Kit 118628. Refer to Thomas compressor manual provided.

To replace compressor piston assembly, use Kit 287845.

Note: To reduce risk of damage when installing kit 118628, **piston screws must be heated prior to removal.**

Troubleshooting

Before performing any Troubleshooting procedures, follow **Pressure Relief Procedure** on page 6.

PROBLEM	CAUSE	SOLUTION
Compressor not building pressure or poor air flow	Open gun air valve (23)	Close valve.
	Air leak	Check all fittings and valve/regulator settings.
Unloader stuttering, unloading too early, or unloading too late.	Damaged unloader	Replace.
No material output from pump	Not enough air pressure to pump	Shut off air at the gun, and increase air pressure to the pump to maximum. Turn regulator clockwise to increase.
	Material too thick	Thin the material. Material must be mixed thoroughly to a consistency that immediately folds back in as you draw your finger through the surface of the material.
	Damaged checkballs or seats	Replace checkballs or seats.
	Plugged gun or nozzle	Relieve pressure , page 6. Re- move gun from material hose, and cycle pump.
		NOTE: A plugged gun or nozzle may cause the hose and pump to plug. If necessary, flush hose and pump with clean water before cycling material through the hose with the gun removed.
	Plugged hose, or hose too small	Relieve pressure , page 6. Flush hose with clean water, or try a $1-1/4$ in. hose.
Pump stops pumping	Stalled pump	Shut down system. Relieve pres- sure , page 6. Restart.
		Contact an authorized Graco ser- vice center.
Engine won't start	Engine switch is OFF	Turn engine switch ON.
	Engine is out of gas	Refill gas tank. Honda Engine Owners Manual.
	Engine oil level is low	Try to start engine. Replenish oil, if necessary. Honda Engine Owners Manual.
	Spark plug cable disconnected or damaged	Connect spark plug cable or replace spark plug.
	Cold engine	Use choke.
	Fuel shutoff lever is OFF	Move lever to ON position.
18 309916	Oil is seeping into combustion chamber	Remove spark plug. Pull starter 3 or 4 times. Clean or replace spark plug. Start engine. Keep sprayer upright to avoid oil seepage.

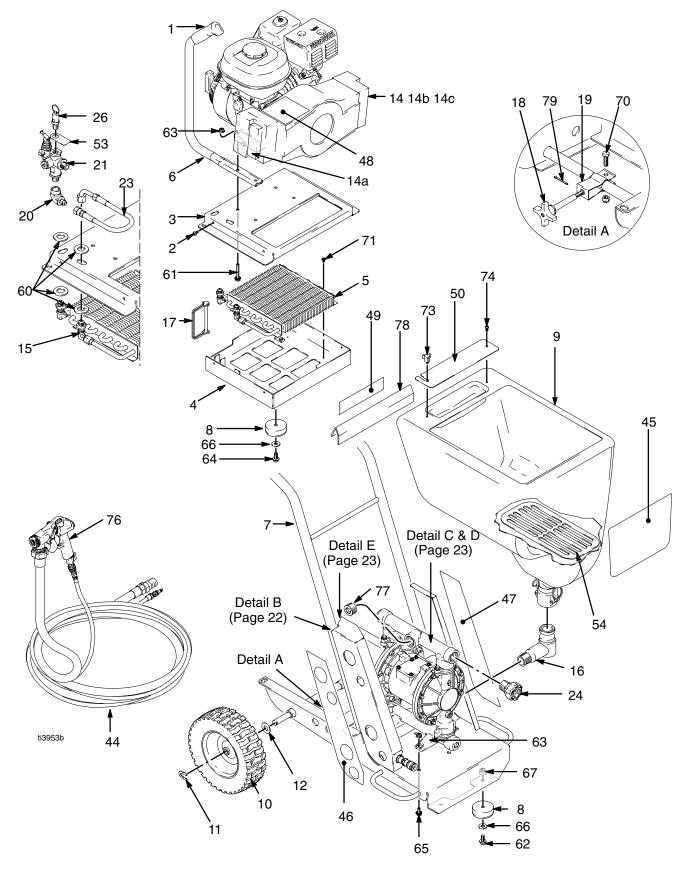
Troubleshooting

Pump stops pumping	Pump in need of repair	See texture pump instruction manual 308479.
Pulsing or surging material	Triggering too fast	Slowly squeeze trigger to fully open position while moving gun quickly in a circular motion.
Speed of application too slow	Not enough air pressure to pump	Shut off air at the gun, and increase air pressure to the pump to maxi- mum. Turn regulator clockwise to increase.
	Material too thick	Material must be mixed thoroughly to a consistency that immediately folds back in as you draw your fin- ger through the surface of the ma- terial.
	Nozzle too small	Increase nozzle size.
	Hose plugged or too small.	Relieve pressure , page 6. Clean hose, or try a 1–1/4 in. hose.
	Pump in need of repair	See texture pump instruction manual 308479.
Pattern too fine or too much overspray	Material too thin	Thicken material. Material must be mixed thoroughly to a consistency that immediately folds back in as you draw your finger through the surface of the material.
	Air pressure at gun too high	Decrease air to gun at gun fitting and/or regulator.
	Fluid delivery too low	Increase nozzle size.
		Increase air pressure to pump, or decrease air to gun at gun fitting and/or regulator.
		Turn fluid knob out on gun. See Spray Techniques in Operation Manual 309915.
Pattern too coarse	Material too thick	Thin material. Material must be mixed thoroughly to a consistency that immediately folds back in as you draw your finger through the surface of the material.
	Air pressure at gun too low	Increase air to gun at gun fitting and/or regulator.
	Fluid delivery too high	Decrease nozzle size.
		Decrease air pressure to pump, or increase air to gun at gun fitting and/or regulator.
		Turn fluid knob in on gun. See Spray Techniques in Operation Manual 309915.

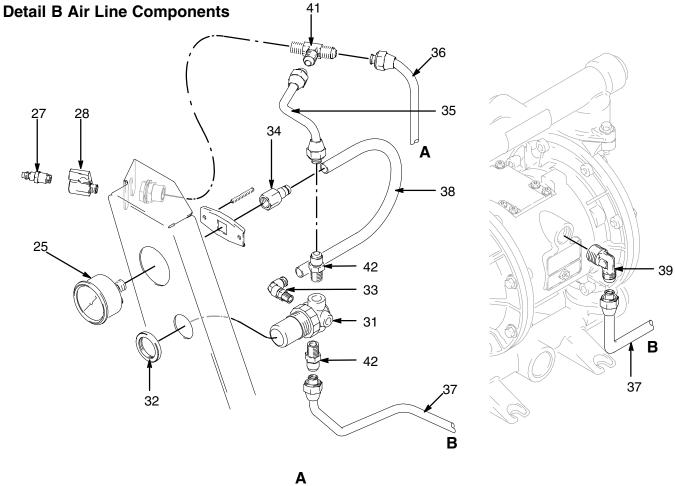
Parts List

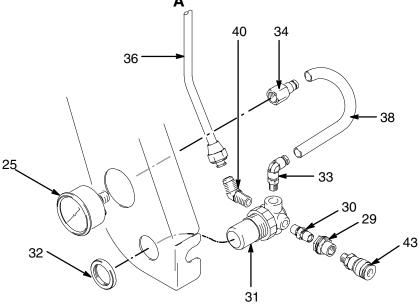
Ref No	Part No.	Description	Qty	Ref. No.	Part No.	Description	Qty.
1	116139	GRIP, handle	2	46	15C993	LABEL, identification	1
2	117630	SCREW, torx, tri-lobe	4	47	15C994	LABEL, identification	1
3	15C900	SUPPORT, motor, top	1	48	15C995	LABEL, warning, compressor	1
4	15C889	SUPPORT, motor, bottom	1	49	15C996	LABEL, warning, sprayer	1
5	15C664	COOLER, air	1	50	15C844	COVER, holder, nozzle	1
6	198693	HANDLE, slide, engine	2	51	118465	FITTING, elbow, nylon, hose	1
7	15C878	FRAME	1	52	15C948	HOSE, exhaust	1
8	801504	FOOT, rubber	6	53▲	15D089	LABEL, warning, hot	1
9	287244	KIT, hopper, texture	1	54	15D094	FILTER, hopper	1
10	116478	WHEEL, pneumatic	2	60	118591	WASHER, flat	4
11	101242	RING, retainer	2	61	114653	SCREW, cap, flange	4
12	117365	WASHER	2	62	801546	BOLT, hx, hd	2
13	246887	PUMP, diaphragm, 1040	1	63	110996	NUT, hex, flanged	8
14	246888	COMPRESSOR, air	1	64	112395	SCREW, cap	4
14a	118627	KIT, filter (contains 2 filters)	1	65	111800	SCREW, cap hex hd	5
14b	118628	KIT, compressor rebuild	1	66	100132	WASHER, flat	6
14c	287845	KIT, piston, compressor	1	67	101566	NUT, lock	3
		replacement		69	112717	WASHER	1
15	118449	FITTING, elbow	2	70	100004	SCREW, cap, hex hd	1
16	15C759	COUPLING, pump	1	71	113974	SCREW mach	4
17	113696	PIN, ball, coupler	1	73	114966	KNOB, pronged	1
18	15C799	ROD, clamp	1	74	111831	SCREW, cap, skt, button hd	1
19	15C797	BRACKET, swivel	1	75	103473	STRAP, tie, wire	1
20	118436	FITTING, elbow, female	1	76	248093	GUN, model 248082	1
21	118438	REGULATOR, unloader	1		238080	GUN, flex, model 248083	
22	15D011	HOSE, coupled	1			(not shown)	1
23	118445	HOSE, coupled, JIC	1		238807	GUN, pole, model 248084	
24	15D985	COUPLING	1			(not shown)	1
25	118457	GAUGE, panel, mount	2	77	112183	PLUG	4
26	118576	VALVE, safety	1	78	15D366	PAD, isolator	1
27	169970	FITTING, air line	1	79	104430	PIN, cotter	'1
28	15B565	VALVE, ball	1	80	15D545	SHIELD, heat (not shown)	1
29	104641	FITTING, bulkhead	2	81	119063	INSULATOR, unloader, lever	1
30	113029	NIPPLE, 1/4 x 1/4 NPT	1				
31	115242	REGULATOR, air, 1/4 NPT	2				
32	115244	NUT, regulator	2			Danger and Warning labels, tags	and
33	118486	FITTING, elbow, push	2	Ca	iros are ava	ilable at no cost.	
34	118481	FITTING, push	2	Acce	ssories		
35	15C970	TUBE, air, pump regulator	1				
36	15C971	TUBE, air, regulator	1		040110	KIT question allows any average	4
37	15C969	TUBE, air, pump	1		248112	KIT, suction – <i>allows sprayer to</i>	1
38	15C968	TUBE, air	2			pump texture material directly out of large container or trash can.	
39 40	118458	FITTING, elbow, male	1		040117	0	4
40 41	118482	FITTING, elbow, 45°	1		248117	HOSE, 3/8 in. x 50 ft with quick	
41 42	118472	FITTING, tee	ו ס			disconnect – allows compressor to	J
42 43	118484	FITTING, connector	2			stay outside while sprayer is used	
43 44	116720 287304	COUPLER, air, quick disconned				inside. Can use up to three (3),	2000
44 45▲	287304 15C992	HOSE SET, twin line, (1 in. x 25 LABEL, hopper	1			50 ft sections with minimal performations	ai ice
43	130332		I			loss.	

Parts Drawing



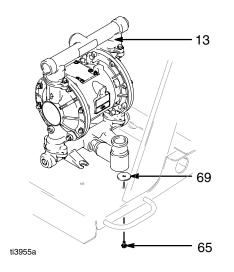
Parts Drawing



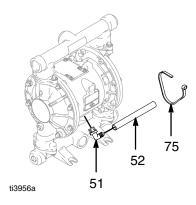


Parts Drawing

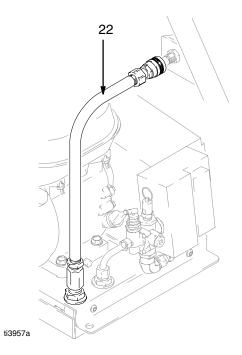
Detail C Pump Elbow Connections



Detail D Exhaust Pipe and Connector



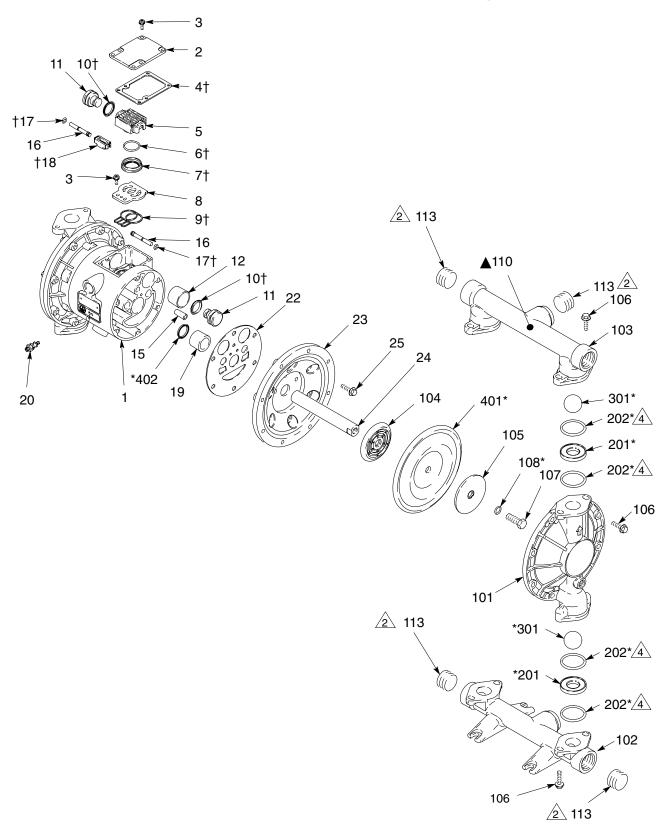
Detail E Air Line Connection



Pump Parts List

Ref				Ref.			
No	Part No.	Description	Qty	No.	Part No.	Description	Qty.
1	188838	HOUSING, center, aluminum	1	103	188842	MANIFOLD, outlet, aluminum	1
2	188854	COVER, air valve, aluminum	1	104	188607	PLATE, air side, aluminum	2
3	116344	SCREW, mach, hex flange hd;		105	188607	PLATE, fluid side, aluminum	2
		M5 X 0.8; 12 mm (0.47 in.)	9	106	115643	SCREW, M8 X 1.25;	
4	188618	GASKET, molded Santoprene	1			25 mm (1 in.)	24
5	188855	CARRIAGE, aluminum	1	107	189044	BOLT, M12 X 1.75;	
6†	108730	O–RING, nitrile	1			35 mm (1.38 in.) sst	2
7†	188616	BLOCK, air valve, acetal	1	108*	104319	O–RING, PTFE	2
8	188615	PLATE, air valve, sst	1	110		LABEL, warning	1
9†	188617	SEAL, valve plate, buna–N	1	113	112183	PLUG, 1 in. npt, cst	4
10†	112181	PACKING, u–cup, nitrile	2	201*	194211	SEAT, Geolast®	4
11	188612	PISTON, actuator, acetal	2	202*	109205	O–RING, PTFE	8
12	188613	BEARING, piston, acetal	2	301*	114751	BALL, Geolast®"" 1–1/4 in.	4
15	188611	BEARING, pin, acetal	2		287272	KIT, Ball, 1–1/8 in. (used to red	uce
16	188610	PIN, pilot, stainless steel	2			packout with thicker materials	
17†	157628	O–RING, buna–N	2	401*	15B499	DIAPHRAGM, buna–N	2
18†	188614	BLOCK, pilot, acetal	1	402*	112181	PACKING, u–cup, nitrile	2
19	188609	BEARING, shaft, acetal	2				
20	116343	SCREW, grounding	1				
22	188603	GASKET, air cover, foam	2			re included in Air Valve Repair K	it
23	188839	COVER, air, aluminum	2	23	6273, whicl	h may be purchased separately.	
24	188608	SHAFT, diaphragm, sst	1	* Th	ese narts a	re included in Pump Repair Kit	
25	115643	SCREW, M8 X 1.25;				ch may be purchased separately.	
		25 mm (1 in.)	12				
101	188840	COVER, fluid, aluminum	2		•	Danger and Warning labels, tage	and ;
102	188841	MANIFOLD, inlet, aluminum	1	ca	rds are ava	ilable at no cost.	

Pump Parts Drawing



Technical Data

Maximum air working press	ure 120 psi (8.27 bar)
Maximum working fluid pres	ssure 120 psi (8.27 bar)
Air pressure operating range	e 25 to 120 psi
	(1.7 to 8.27 bar)
Compressor specifications	oil-less compressor
Alr Displacement	24 cfm (680 lpm)
Alr Delivery	12 cfm @ 100 psi
	(340 lpm @ 6.9 bar)
Engine	5.5 HP Honda OHV
Gas Capacity	0.95 US gallon (3.6 liters)
Oil Capacity	0.63 US quart (0.60 liter)
Hopper capacity	
Maximum	17 gallons (64 liters)

Maximum delivery with texture material 4.0 gpm (15.14 lpm)
Maximum delivery with water 40.0 gpm (151.4 lpm)
Dimensions
Length
Width 24 in. (610 mm)
Height 40 in. (1016 mm)
Weight
With hoses and gun 185 lb (83.91 kg)
Without hoses and gun 165 lb (74.84 kg)
Without hoses, gun and compressor power pack
Compressor power pack only 75 lb (34.02 kg)
Wetted parts PVC, zinc plate CS, buna–N, aluminum, brass, polyethylene
sst, UHMW, acetal
Sound data
Sound pressure level *
Sound power level † 106.3 dB(A)

* Measured while spraying at 1 m.

† Measured per ISO-3744.

Notes

Graco 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 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.

This warranty does not cover, and Graco shall not be liable for general wear and tear, or any malfunction, damage or wear caused by faulty installation, misapplication, abrasion, corrosion, inadequate or improper maintenance, negligence, accident, tampering, or substitution of non-Graco component parts. Nor shall Graco be liable for malfunction, damage or wear caused by the incompatibility of Graco equipment with structures, accessories, equipment or materials not supplied by Graco, or the improper design, manufacture, installation, operation or maintenance of structures, accessories, equipment or materials not supplied by Graco.

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.

THIS WARRANTY IS EXCLUSIVE, AND IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

Graco's sole obligation and buyer's sole remedy for any breach of warranty shall be as set forth above. The buyer agrees that no other remedy (including, but not limited to, incidental or consequential damages for lost profits, lost sales, injury to person or property, or any other incidental or consequential loss) shall be available. Any action for breach of warranty must be brought within two (2) years of the date of sale.

Graco makes no warranty, and disclaims all implied warranties of merchantability and fitness for a particular purpose in connection with accessories, equipment, materials or components sold but not manufactured by Graco. These items sold, but not manufactured by Graco (such as electric motors, switches, hose, etc.), are subject to the warranty, if any, of their manufacturer. Graco will provide purchaser with reasonable assistance in making any claim for breach of these warranties.

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ADDITIONAL WARRANTY COVERAGE

Graco does provide extended warranty and wear warranty for products described in the "Graco Contractor Equipment Warranty Program".

Graco Phone Number

TO PLACE AN ORDER, contact your Graco distributor, or call this number to identify the distributor closest to you: 1-800-690-2894 Toll Free

All written and visual data contained in this document reflect the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

> MM 309916 This manual contains English

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