

TROUBLESHOOTING

Problem

The sprayer does not start up.

Cause

1. The sprayer is not plugged in.
2. The ON/OFF switch is set to OFF.
3. A fuse is blown in the sprayer.
4. Low or no voltage is coming from the wall plug.
5. The sprayer was turned off while still under pressure.
6. The extension cord is damaged or has too low a capacity.
7. The thermal overload on the sprayer is tripped.
8. There is a problem with the motor.

Solution

1. Plug the sprayer in.
2. Turn the ON/OFF switch to ON.
3. Replace the blown fuse with the proper replacement.
4. Properly test the power supply voltage.
5. Turn the PRIME/SPRAY knob to PRIME.
6. Replace the extension cord.
7. Allow the motor to cool and move the sprayer to a cooler spot.
8. Take the sprayer to a Wagner Authorized Service Center.

The sprayer starts up but does not draw in paint when the PRIME/SPRAY knob is set to PRIME.

1. The unit will not prime properly or has lost prime.
2. The paint bucket is empty or the suction tube is not totally immersed in the paint.
3. The suction filter is clogged.
4. The suction tube is loose at the inlet valve.
5. The inlet valve is stuck.
6. The outlet valve is stuck.
7. The PRIME/SPRAY valve is plugged.
8. The inlet valve is worn or damaged.
9. There is a problem with the diaphragm.
10. The hydraulic oil level is low or empty.

1. Try to prime the unit again.
2. Immerse the suction tube in paint.
3. Clean the suction set filter.
4. Clean the tube connection and tighten it securely.
5. Clean the inlet valve.
6. Clean the outlet valve and replace any worn parts.
7. Take the sprayer to a Wagner Authorized Service Center.
8. Replace the inlet valve.
9. Take the sprayer to a Wagner Authorized Service Center.
10. Take the sprayer to a Wagner Authorized Service Center.

The sprayer draws up paint but the pressure drops when the gun is triggered.

1. The spray tip is worn.
2. The suction set filter is clogged.
3. The gun or spray tip filter is plugged.
4. The paint is too heavy or coarse.
5. The outlet valve assembly is dirty or worn.
6. The inlet valve assembly is damaged or worn.

1. Replace the spray tip with a new tip.
2. Clean the suction set filter.
3. Clean or replace the proper filter. Always keep extra filters on hand.
4. Thin or strain the paint.
5. Clean or replace the outlet valve assembly.
6. Replace the inlet valve.

The spray gun will not shut off.

1. The inlet or outlet valve ball or ball seat is worn.
2. Foreign matter or paint has built up between the ball and the seat.

1. Take the sprayer to a Wagner Authorized Service Center.
2. Take the sprayer to a Wagner Authorized Service Center.

The spray gun leaks.

1. Internal parts of the gun are worn or dirty.

1. Take the sprayer to a Wagner Authorized Service Center.

The tip assembly leaks.

1. The tip was assembled incorrectly.
2. A seal is worn.

1. Check the tip assembly and assemble properly.
2. Replace the seal.

The spray gun will not spray.

1. The spray tip, the gun filter or the tip filter is plugged.
2. The spray tip is in the CLEAN position.

1. Clean the spray tip, gun filter or tip filter.
2. Put the tip in the SPRAY position.

The paint pattern is tailing.

1. The pressure is set too low.
2. The gun, the tip, or the suction filter is plugged.
3. The suction tube is loose at the inlet valve.
4. The tip is worn.
5. The paint is too thick.

1. Increase the pressure.
2. Clean the filters.
3. Tighten the suction tube fitting.
4. Replace the spray tip.
5. Thin the paint.

The thermal overload tripped and shut off the sprayer.

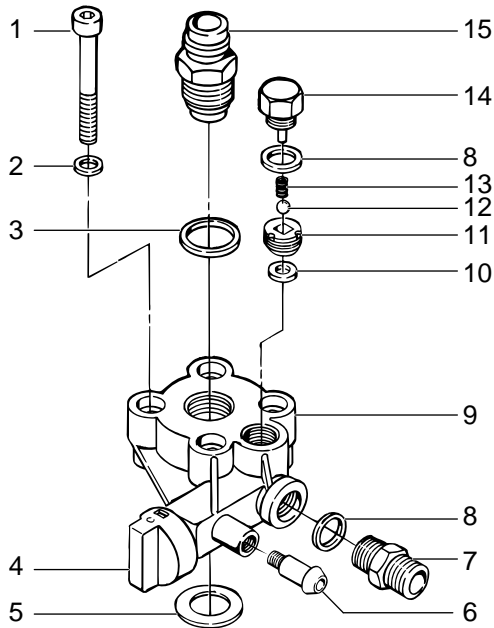
1. The motor overheated.
2. The extension cord is too long or is too small a gauge.
3. Paint has built up on the motor.
4. The motor was started while the sprayer was under pressure.
5. The sprayer was sitting in the hot sun.

1. Allow to cool for 30 minutes.
2. Allow to cool for 30 minutes and replace the extension cord with a shorter extension or a thicker gauge cord.
3. Clean the paint from the motor.
4. Restart the sprayer in the PRIME mode.
5. Move the sprayer out of the sun.

NOTE: When the PRIME/SPRAY valve is on SPRAY and there is flow through the return tube, remove the PRIME/SPRAY valve and clean or replace it.

NOTE: The electric motor should always be kept clean and dry. Paint acts as an insulator. Too much paint on the motor will cause the motor to overheat.

PARTS LISTING / SCHÉMAS DES PIÈCES / DIAGRAMAS DE LAS PIEZAS



ENGLISH • PAINT PUMP ASSEMBLY

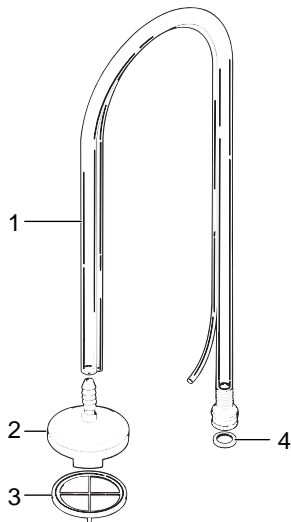
ITEM	PART NO.	DESCRIPTION	QTY.
1	0281338	Bolt	4
2	0088328	Washer	4
3	0089482	Sealing washer, nylon	2
4	0288172	Knob only	1
5	0047424	Washer	1
6	0293355	Return fitting	1
7	0288379	Outlet fitting	1
8	9970103	Washer	2
9	0288779	Paint pump with valve	1
10	0089494	Washer	1
11	0288798	Outlet ball and seat assembly	1
12	0093635	Ball	1
13	0047485	Outlet spring	1
14	0089564	Outlet assembly cap	1
15	0270526	Inlet valve assembly	1

FRANÇAIS • Ensemble de pompe à peinture

ARTICLE	No DE PIÈCE	DESCRIPTION	QUANTITÉ
1	0281338	Boulon	4
2	0088328	Rondelle	4
3	0089482	Rondelle d'étanchéité, en nylon	2
4	0288172	Bouton seulement	1
5	0047424	Rondelle	1
6	0088715	Raccord du tube de retour	1
7	0288379	Raccord de sortie	1
8	9970103	Rondelle	2
9	0288779	Pompe à peinture avec soupape	1
10	0089494	Rondelle	1
11	0288798	Ensemble de bille et de siège de la soupape de sortie	1
12	0093635	Bille	1
13	0047485	Ressort de sortie	1
14	0089564	Capuchon de l'ensemble de sortie	1
15	0270526	Ensemble de soupape d'admission	1

ESPAÑOL • CONJUNTO DE LA BOMBA DE PINTURA

ARTÍCULO	# PIEZA	DESCRIPCIÓN	CANTIDAD
1	0281338	Perno	4
2	0088328	Rondana	4
3	0089482	Selladura rondana, Nailon	2
4	0288172	Perilla solamente	1
5	0047424	Rondana	1
6	0088715	Tubo de retorno adaptador	1
7	0288379	Salida adaptador	1
8	9970103	Rondana	2
9	0288779	Bomba de pintura con válvula	1
10	0089494	Rondana	1
11	0288798	Asiento, bola, conjunto de la salida	1
12	0093635	Bola	1
13	0047485	Salida resorte	1
14	0089564	Conjunto de la salida anillo	1
15	0270526	Conjunto válvula de la entrada	1



ENGLISH • SUCTION SET ASSEMBLY

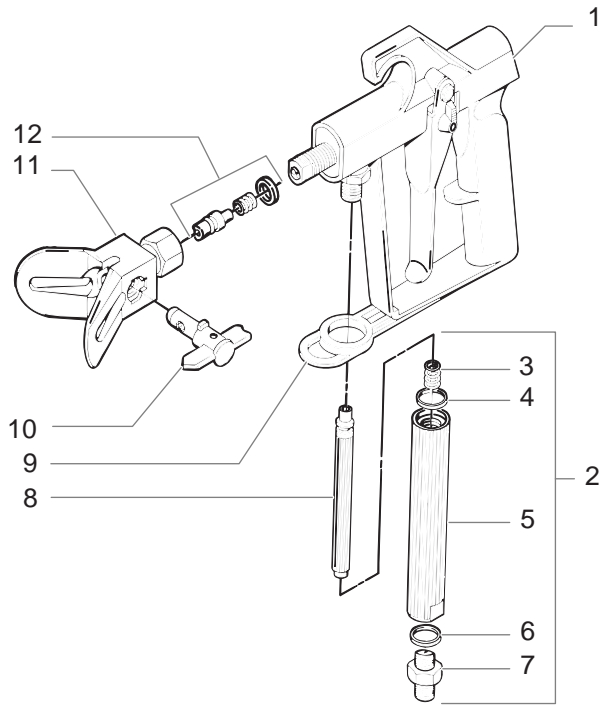
ITEM	PART NO.	DESCRIPTION	QTY.
1	0293130	Suction hose	1
2	0270371	Filter housing	1
3	0270369	Filter	1
4	0275737	Washer	1

FRANÇAIS • ENSEMBLE D'ASPIRATION

ARTICLE	No DE PIÈCE	DESCRIPTION	QUANTITÉ
1	0293130	Tuyau d'aspiration	1
2	0270371	Boîtier de filtre	1
3	0270369	Filtre	1
4	0275737	Rondelle	1

ESPAÑOL • CONJUNTO DEL EQUIPO DE SUCCIÓN

1	0293130	Succión manguera	1
2	0270371	Caja del filtro	1
3	0270369	Filtro	1
4	0275737	Rondana	1



ENGLISH • G-06 SPRAY GUN

ITEM	PART NO.	DESCRIPTION
1	0293004	G-06 gun assembly (includes items 2 through 7)
2	0089731	Filter assembly (includes items 3,4,5,6)
3	0043590	Spring
4	0089694	Seal, nylon
5	0089692	Housing filter
6	0043260	Washer
7	0089693	Fitting
8	0089959	Filter
9	0293303	Guide, hose
10	0154782	Tip, .011 (oil based materials)
	0154783	Tip, .013 (oil based , latex paints and stains)
	0154784	Tip, .015 (extra thick materials)
11	0154680	Tip, body
12	0154693	Seal kit

NOTE: Part numbers may change without notice due to improvements and modifications.

FRANÇAIS • PISTOLET G-06

ARTICLE	No DE PIÈCE	DESCRIPTION
1	0293004	Ensemble de pistolet G-06 (comprend les articles 2 à 7)
2	0089731	Ensemble de filtre (comprend les articles 3, 4, 5 et 6)
3	0043590	Ressort
4	0089694	Joint d'étanchéité en nylon
5	0089692	Filtre de boîtier
6	0043260	Rondelle
7	0089693	Raccord
8	0089959	Filtre
9	0293303	Guide de tuyau
10	0154782	Tête, 0,011 (pour peintures à huile)
	0154783	Tête, 0,013 (pour peintures à huile, peintures au latex et teintures)
	0154784	Tête, 0,015 (pour matériaux particulièrement épais)
11	0154680	Corps de tête
12	0154693	Ensemble de joint d'étanchéité

NOTA: Les numéros de pièces peuvent être changés sans avis, en raison d'améliorations ou de modifications.

ESPAÑOL • G-06 PISTOLA DE ATOMIZACIÓN

ARTÍCULO	# PIEZA	DESCRIPCIÓN
1	0293004	G-06 conjunto de la pistola (incluye los artículos del 2 al 7)
2	0089731	Conjunto del filtro (incluye los artículos 3,4,5 y 6)
3	0043590	Resorte
4	0089694	Sello, Nailon
5	0089692	Filtro de la caja
6	0043260	Rondana
7	0089693	Adaptador
8	0089959	Filtro
9	0293303	Guía, manguera
10	0154782	TBoquilla, .011 (materiales a base de aceite)
	0154783	Boquilla, .013 (pinturas a base de aceite, de látex y tintes)
	0154784	Boquilla, .015 (materiales demasiado espesos)
11	0154680	Boquilla, mango
12	0154693	Juego para sellar

NOTA: Los números de las piezas pueden cambiar sin aviso debido a mejoras o modificaciones.