TROUBLESHOOTING

Problem	Cause	Solution
The sprayer does not start up.	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.	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 damage. 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.

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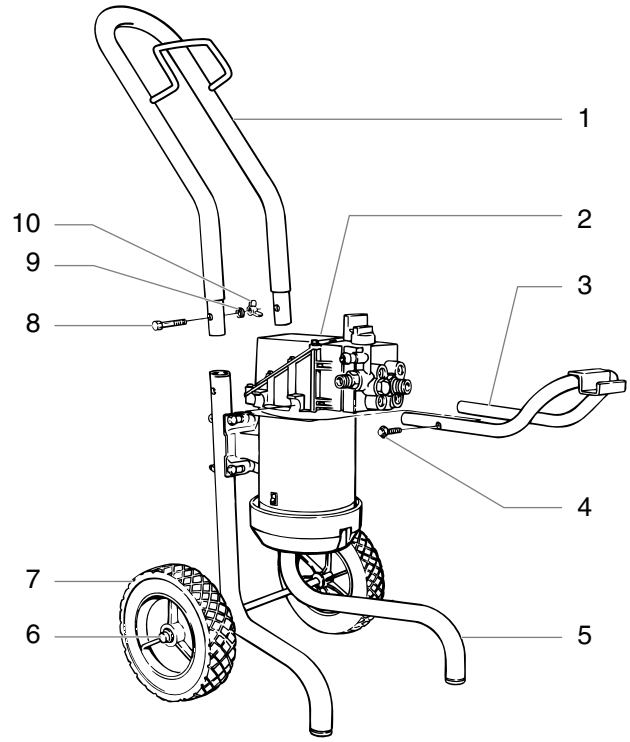
PARTS LISTING / SCHÉMAS DES PIÈCES / DIAGRAMAS DE LAS PIEZAS

Final Assembly / Montage Final / Ensamble Fina



ENGLISH • FINAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
1	0270601	Cart handle	1
2	----------	Paint pump assembly (see separate listing)	1
3	0270568	Pail bracket	1
4	9802519	Bolt	2
5	0270573	Cart assembly	1
6	0275728	Hub cap	2
7	0270359	Wheel	2
8	9800108	Bolt	2
9	9821503	Lock washer	2
10	9810111	Thumb nut	1

FRANÇAIS • MONTAGE FINAL

ARTICLE	No DE PIÈCE	DESCRIPTION	QUANTITÉ
1	0270601	Guidon de chariot	1
2	----------	Ensemble de pompe à peinture (voir la liste séparée)	1
3	0270568	Support de seau	1
4	9802519	Boulon	2
5	0270573	Ensemble de chariot	1
6	0275728	Enjoliveur	2
7	0270359	Roue	2
8	9800108	Boulon	2
9	9821503	Rondelle de blocage	2
10	9810111	Écrou à oreilles	1

ESPAÑOL • ENSAMBLE FINA

ARTÍCULO	# PIEZA	DESCRIPCIÓN	CANTIDAD
1	0270601	Manubrio del carro	1
2	----------	Conjunto de la bomba de pintura (vea la lista separada)	1
3	0270568	Soporte de la cubeta	1
4	9802519	Perno	2
5	0270573	Conjunto del carro	1
6	0275728	Tapacubos	2
7	0270359	Rueda	2
8	9800108	Perno	2
9	9821503	Rondana de seguridad	2
10	9810111	Tuerca de mariposa	1

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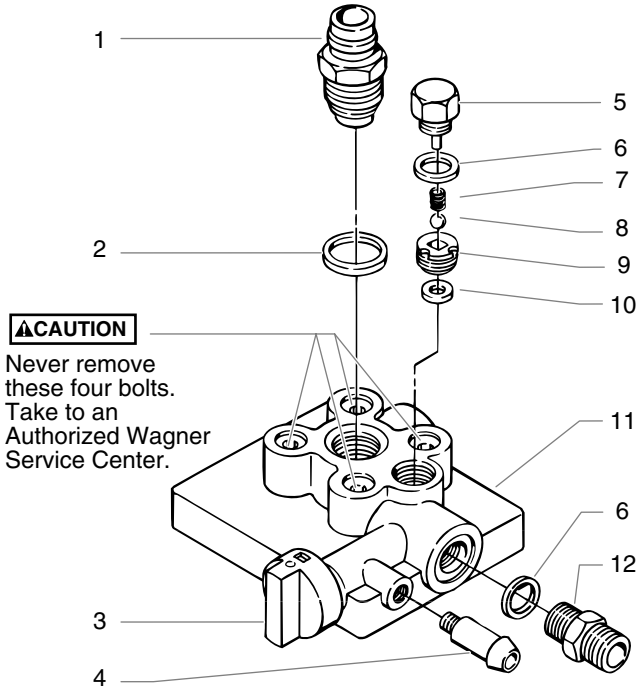
Paint Pump Assembly / Ensemble de Pompe à Peinture / Conjunto de la Bomba de Pintura



ENGLISH • PAINT PUMP ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
1	0270526	Valve, Inlet Assembly (includes item 2)	1
2	0089482	Washer, Sealing, Nylon	1
3	0288748	Knob Only	1
4	0088715	Fitting, Return Tube	1
5	0089564	Cap, Outlet Assembly	1
6	9970103	Washer, Sealing, Copper	2
7	0047485	Spring, Outlet	1
8	0093635	Ball, 6mm, Carbide	1
9	0090348	Seat, Ball, Outlet Assembly	1
10	0089494	Seal, Outlet	1
11	0270200	Paint Pump with Valve	1
12	0288379	Fitting, Outlet	1
	0288172	Repair Kit Replaces both Holder & Seat	1

FRANÇAIS • ENSEMBLE DE POMPE À PEINTURE

ARTICLE	No DE PIÈCE	DESCRIPTION	QUANTITÉ
1	0270526	Ensemble de soupape d'admission (comprend l'article 2)	1
2	0089482	Rondelle d'étanchéité, en nylon	1
3	0288748	Bouton seulement	1
4	0088715	Raccord du tube de retour	1
5	0089564	Capuchon de l'ensemble de sortie	1
6	9970103	Rondelle d'étanchéité en cuivre	2
7	0047485	Ressort de sortie	1
8	0093635	Bille de carbure de 6 mm	1
9	0090348	Ensemble de bille et de siège de la soupape de sortie	1
10	0089494	Joint d'étanchéité de sortie	1
11	0270200	Pompe à peinture avec soupape	1
12	0288379	Raccord de sortie	1
	0288172	Nécessaire de réparation Remplace le support et le siège	1

ESPAÑOL • CONJUNTO DE LA BOMBA DE PINTURA

ARTÍCULO	# PIEZA	DESCRIPCIÓN	CANTIDAD
1	0270526	Válvula, Conjunto de la entrada (incluye el artículo 2)	1
2	0089482	Rondana, Selladura, Nailon	1
3	0288748	Perilla solamente	1
4	0088715	Adaptador, Tubo de retorno	1
5	0089564	Anillo, Conjunto de la salida	1
6	9970103	Rondana, Selladura, Cobre	2
7	0047485	Resorte, Salida	1
8	0093635	Bola, 6 mm, Carburo	1
9	0090348	Asiento, Bola, Conjunto de la salida	1
10	0089494	Sello, Salida	1
11	0270200	Bomba de pintura con válvula	1
12	0288379	Adaptador, Salida	1
	0288172	Juego para reparar Para reemplazar el sujetador y el asiento	1

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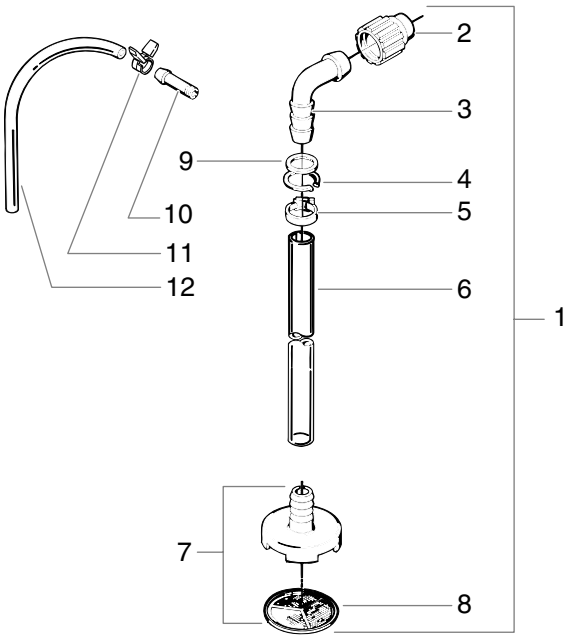
0270174 Suction Set Assembly / Ensemble d'aspiration / Conjunto del Equipo de Succión



ENGLISH • SUCTION SET ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
1	0270133	Suction Tube Complete. . . . . (Includes Items 2 thru 9)	1
2	0090622	Nut, Suction	1
3	0281314	Elbow, Adapter, 3/4" x 1"	1
4	0088931	Ring, Snap	1
5	0089882	Clamp.	2
6	0270360	Hose, Suction	1
7	0270162	Filter Housing & Filter	1
8	0270369	Filter.	1
9	0090621	Washer.	1
10	0088715	Fitting, Return Hose	1
11	0327226	Clamp.	1
12	0270363	Tubing, Return	1

FRANÇAIS • ENSEMBLE D'ASPIRATION

ARTICLE	No DE PIÈCE	DESCRIPTION	QUANTITÉ
1	0270133	Tube d'aspiration, au complet . . . . . (comprend les articles 2 à 9)	1
2	0090622	Écrou d'aspiration	1
3	0281314	Raccord coudé 3/4 x 1 po	1
4	0088931	Collier de retenue	1
5	0089882	Bride	2
6	0270360	Tuyau d'aspiration.	1
7	0270162	Boîtier de filtre et filtre.	1
8	0270369	Filtre.	1
9	0090621	Rondelle.	1
10	0088715	Raccord de tuyau de retour.	1
11	0327226	Bride	1
12	0270363	Tube de retour	1

ESPAÑOL • CONJUNTO DEL EQUIPO DE SUCCIÓN

ARTÍCULO	# PIEZA	DESCRIPCIÓN	CANTIDAD
1	0270133	Tubo de succión completo . . . . . (incluye los artículos del 2 al 9)	1
2	0090622	Tuerca, Succión	1
3	0281314	Codo, Conexión, 3/4" x 1"	1
4	0088931	Argolla, de Retención	1
5	0089882	Abrazadera.	2
6	0270360	Manguera, Succión.	1
7	0270162	Caja del filtro y Filtro.	1
8	0270369	Filtro.	1
9	0090621	Rondana.	1
10	0088715	Adaptador, Manguera de retorno. . .	1
11	0327226	Abrazadera.	1
12	0270363	Tubo, Retorno.	1

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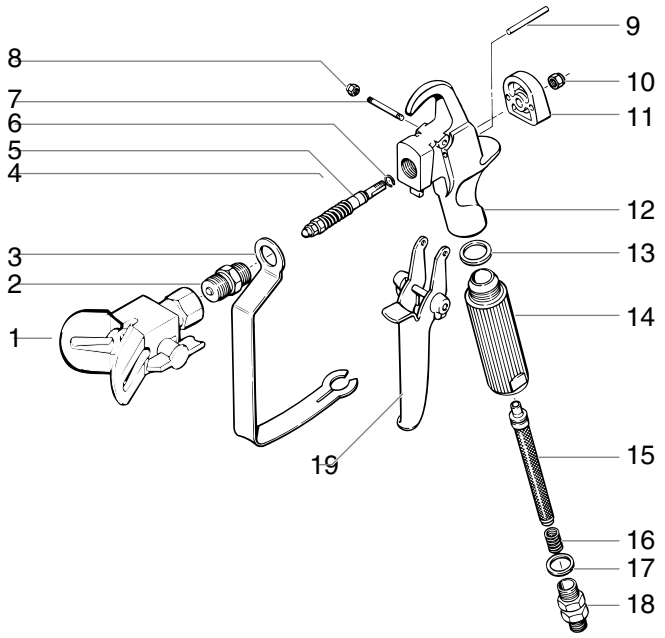
G-08 Spray Gun / Pistolet G-08 / G-08 Pistola de Atomización



ENGLISH • G-08 SPRAY GUN

NOTE: This gun is used on the CW models. If you own an EX model, refer to the manual that comes with your G-09 spray gun for part numbers.

ITEM	PART NO.	DESCRIPTION	
1	----------	Tip assembly	1
2	0043225	Diffuser	1
3	0149366	Trigger guard	1
4	0149700	Packing assembly	1
5	0043211	Packing	1
6	9922703	Snap ring	1
7	0149377	Pin M-4	1
8	9910403	Nut, cap M-4	2
9	9930818	Sliding pin	2
10	9910201	Hex nut	1
11	0149367	Retainer block	1
12	0149362	Gun housing	1
13	0043303	Washer	1
14	0149369	Handle	1
15	0034377	Filter, white	1
16	0043590	Spring	1
17	9970123	Sealing ring	1
18	0071321	Swivel	1
19	0149210	Trigger assembly	1

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

FRANÇAIS • PISTOLET G-08

NOTA: Ce pistolet est utilisé pour les modèles CW. Si vous avez un modèle EX, consultez le manuel qui accompagne votre pistolet G-09 pour obtenir les numéros de pièces.

ARTICLE	No DE PIÈCE	DESCRIPTION	
1	----------	Tête de pulvérisation	1
2	0043225	Diffuseur	1
3	0149366	Protection de la gâchette	1
4	0149700	Ensemble de joints	1
5	0043211	Joint	1
6	9922703	Jonc	1
7	0149377	Goupille M4	1
8	9910403	Écrou, capuchon M4	2
9	9930818	Goupille coulissante	2
10	9910201	Écrou hexagonal	1
11	0149367	Cale de retenue	1
12	0149362	Boîtier du pistolet	1
13	0043303	Rondelle	1
14	0149369	Poignée	1
15	0034377	Filtre blanc	1
16	0043590	Ressort	1
17	9970123	Bague d'étanchéité	1
18	0071321	Raccord orientable	1
19	0149210	Gâchette	1

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

ESPAÑOL • G-08 PISTOLA DE ATOMIZACIÓN

NOTA: Esta pistola se usa con los modelos CW. Si usted tiene un modelo EX, consulte el manual que viene con su pistola de atomización G-09 para ver los números de las piezas.

ARTÍCULO	# PIEZA	DESCRIPCIÓN	
1	----------	Boquilla	1
2	0043225	Difusor	1
3	0149366	Protector del gatillo	1
4	0149700	Conjunto de empaquetadura	1
5	0043211	Empaquetadura	1
6	9922703	Argolla de retención	1
7	0149377	Pasador M4	1
8	9910403	Tuerca, Anillo M4	2
9	9930818	Pasador deslizable	2
10	9910201	Tuerca hexagonal	1
11	0149367	Bloque retenedor	1
12	0149362	Caja, pistola	1
13	0043303	Rondana	1
14	0149369	Manubrio	1
15	0034377	Filtro, blanco	1
16	0043590	Resorte	1
17	9970123	Anillo de selladura	1
18	0071321	Pivote	1
19	0149210	Conjunto del gatillo	1

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

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