

Parts



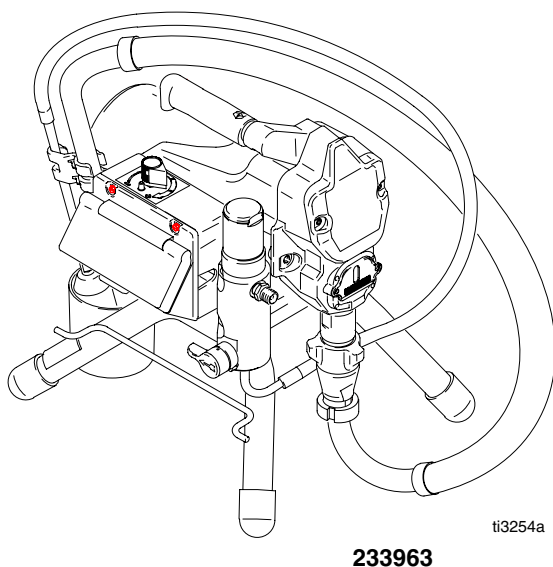
ST Max™ 395/495/595 ST Max II™ 490/495/595

Korean patent::10-0647761

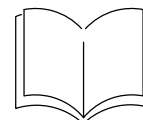
309706K

3300 psi (228 bar, 22.8 MPa) Maximum Working Pressure

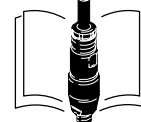
Models: page 2



Related manuals



..... 309665



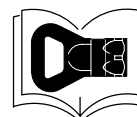
..... 309250



..... 309825



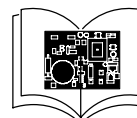
..... 309639



..... 309055



..... 309674



..... 309709






Important Safety Instructions

Read all warnings and instructions in Operation manual 309665. Save the instructions.

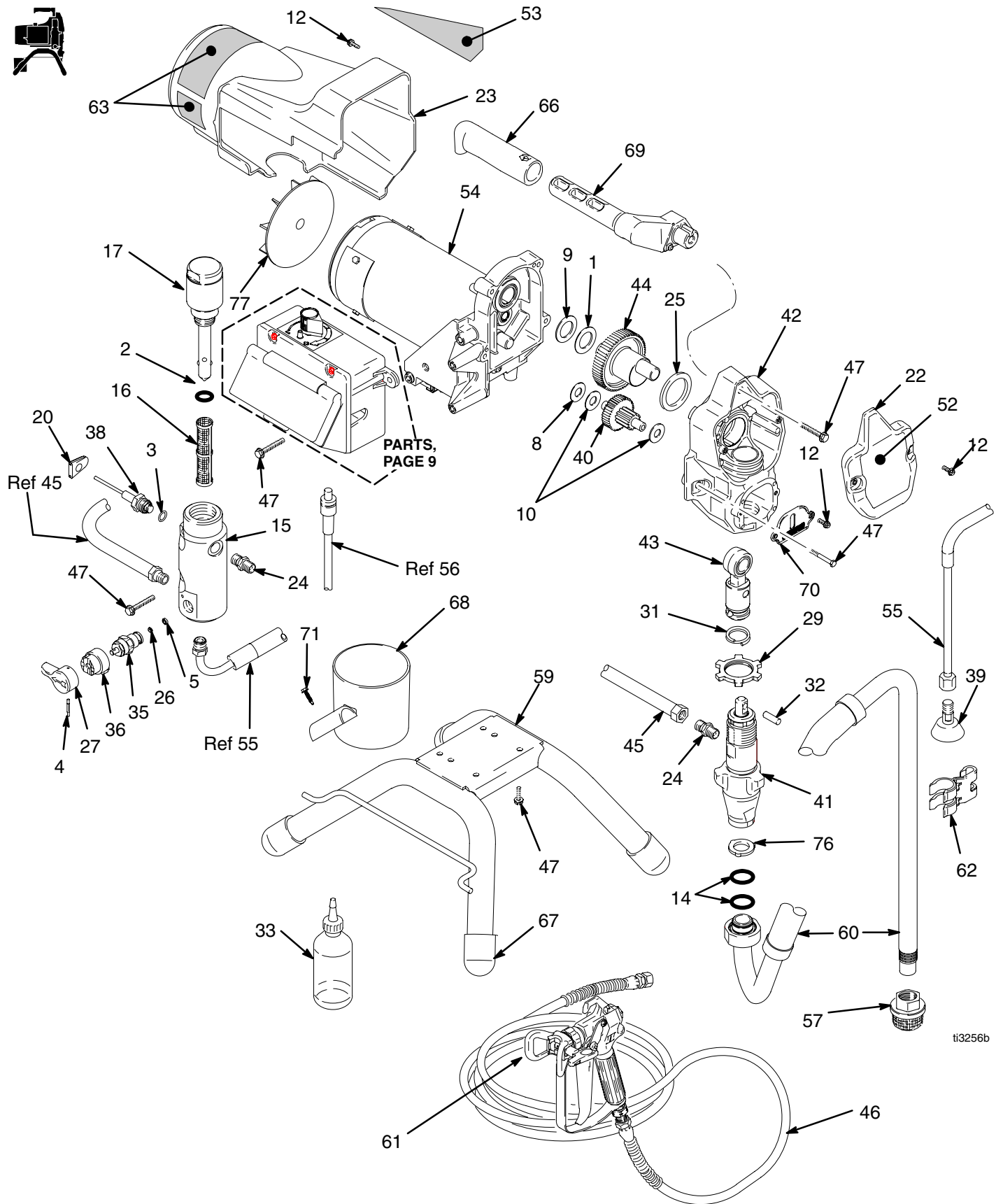
PROVEN QUALITY. LEADING TECHNOLOGY.

GRACO INC. P.O. BOX 1441 MINNEAPOLIS, MN 55440-1441
Copyright 2003, Graco Inc. is registered to I.S. EN ISO 9001

Models

Vac	Type				
230 CEE 7/7	ST Max	395 Hopper	233955		
	ST Max	395	234176	248662	234286
	ST Max	495	233956	233970	233971
	ST Max	595		248661	234437
	ST Max II	490 Hopper	253011		
	ST Max II	490	249926	253012	253013
	ST Max II	495	249928	253014	249978
	ST Max II	595		253015	249930
230 Europe	ST Max	395	233963		
	ST Max	495	233957		234178
	ST Max	595			234438
	ST Max II	490	249927		
	ST Max II	495	249929		249979
	ST Max II	595			249931
110 UK	ST Max	395	233972		
	ST Max	495	233973		233975
	ST Max	595			234436
	ST Max II	490	249935		
	ST Max II	495	249936		249980
	ST Max II	595			249937

Parts Drawing - Sprayer



ti3256b

Parts List - Sprayer



234176, 233956, 233963, 233957, 233972, 233973

Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1	52	15C325	395	1
2	117828		1		15C326	495	1
3	111457		1	53	15C323	395	1
4	111600		1		15C324	495	1
5	111699		1	54		230V	
8	116073		1		287060*	395; 54 + 77	1
9	116074		1		287061*	495; 54 + 77	1
10	116079		2			110V	
12	117501		6		287014*	395; 54 + 77	1
14	117559		2		287015*	495; 54 + 77	1
15	15B067		1	55	246381	55 + 39, 62	1
16	246384†		1	57	246385		1
17	287167		1	59	15E823		1
20	15B120		1	60	246386	60 + 14, 57, 62	1
22	287058		1	61	246539	61 + Manual 309639	1
23	287056		1	62	276888		1
24	162453		2	63	243301▲		1
25	180131		1	66	116139		1
26	187615		1	67	15G857		4
27	187625		1	68	287903		1
29	195150		1	69	287072	69 + 47, 66	
31	196750		1	70	15B589		1
32	196762		1	71	115723		1
33	206994		1	76	115099		1
35	235014	35 + 5, 26	1	77	239912		1
36	224807		1				
38	243222	38 + 3	1				
39	241920		1				
40	287057	40 + 8, 10	1				
41	246428	41 + 32	1				
42	287055	42 12, 70	1				
43	287053	43 + 31, 32	1				
44	287054	44 + 1, 9, 25	1				
45	287003		1				
46	240794		1				
47	117493		11				



233955

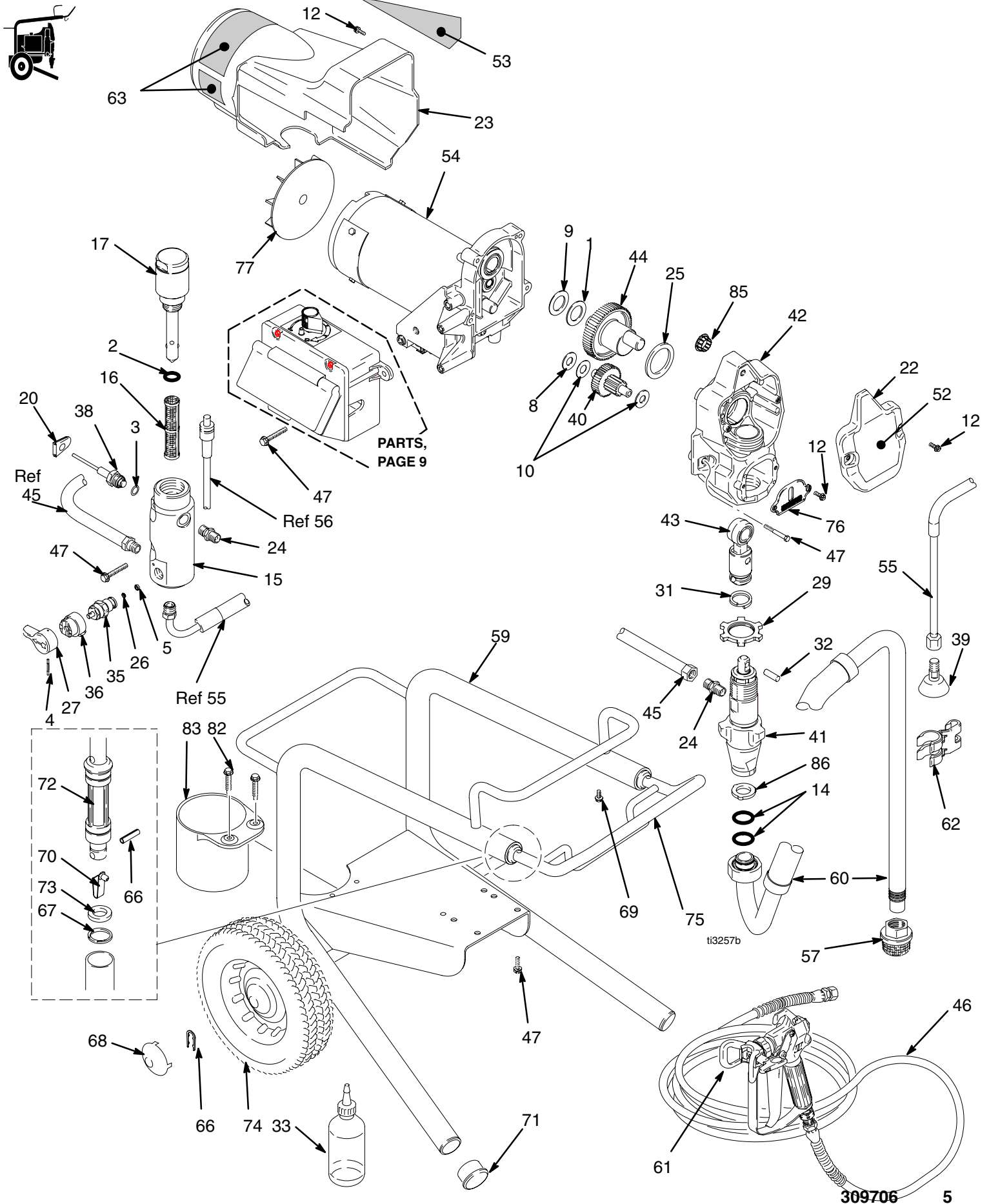
78 1 – 77 + Manual 309825 1

▲ *Extra Danger and Warning tags and labels available free.*

* Motor Brush Kit 287735 is available

† Other filters available: 246382, 100 mesh; 246383, 200 mesh; 246425, 30 mesh

Parts Drawing - Sprayer



Parts List - Sprayer



233970, 248661, 248662

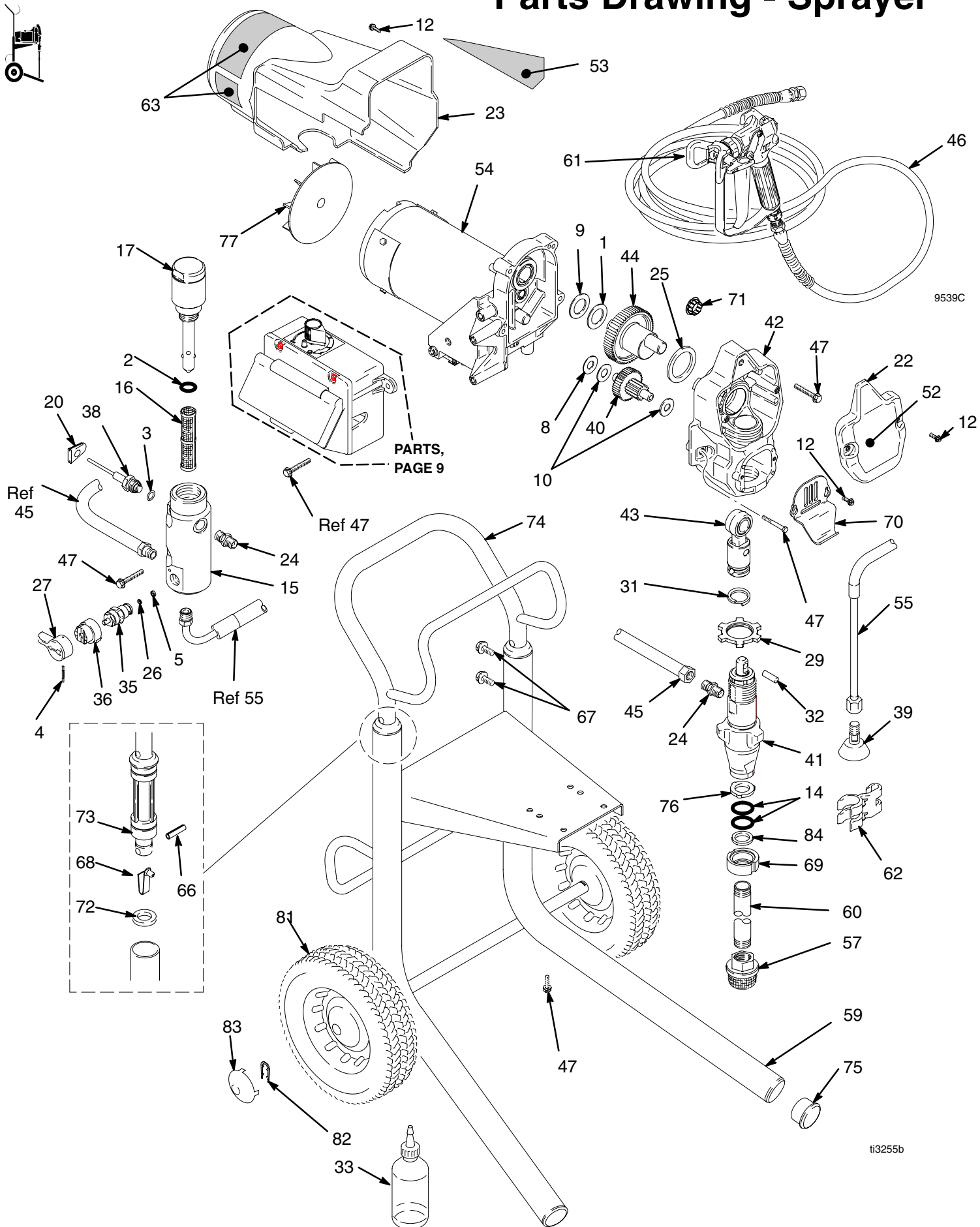
Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1	52	15C325	395	1
2	117828		1		15C326	495	1
3	111457		1		15D162	595	1
4	111600		1	53	15C323	395	1
5	111699		1		15C324	495	1
8	116073		1		15D166	595	1
9	116074		1	54		230V	
10	116079		2		287060*	395; 54 + 77	1
12	117501		6		287061*	495; 54 + 77	1
14	117559		2		287060*	595; 54 + 77	1
15	15B067		1			110V	
16	246384†		1		287014*	395; 54 + 77	1
17	287167		1		287015*	495; 54 + 77	1
20	15B120		1	55	246381	55 + 39, 62	1
22	287058		1	57	246385		1
23	287056		1	59	246250		1
24	162453		2	60	246386	60 + 14, 57, 62	1
25	180131		1	61	246539	Manual 309639	1
26	187615		1	62	276888		1
27	187625		1	63	243301▲		1
29	195150		1	66	15B999		2
31	196750		1	67	103117		2
32	196762		1	68	104811		2
33	206994		1	69	109032		4
35	235014	35+ 5, 26	1	70	178565		2
36	224807		1	71	180656		1
38	243222	38 + 3	1	72	195501		2
39	241920		1	73	195673		2
40	287057	40 + 8, 10	1	74	195766		2
41	246428	41 + 32	1	75	243205		1
42	287055	42 + 12, 70	1	76	15B589		1
43	287053	43 + 31, 32	1	77	239912		1
44	287054	44 + 1, 9, 25	1	82	115723		2
45	287003		1	83	15B870		1
46	240794		1	85	115979		1
47	117493		10	86	115099		1

▲Extra Danger and Warning tags and labels available free.

* Motor Brush Kit 287735 is available

† Other filters available: 246382, 100 mesh; 246383, 200 mesh; 246425, 30 mesh

Parts Drawing - Sprayer



Parts List - Sprayer



234286, 233971, 234178, 233975, 234436, 234437, 234438

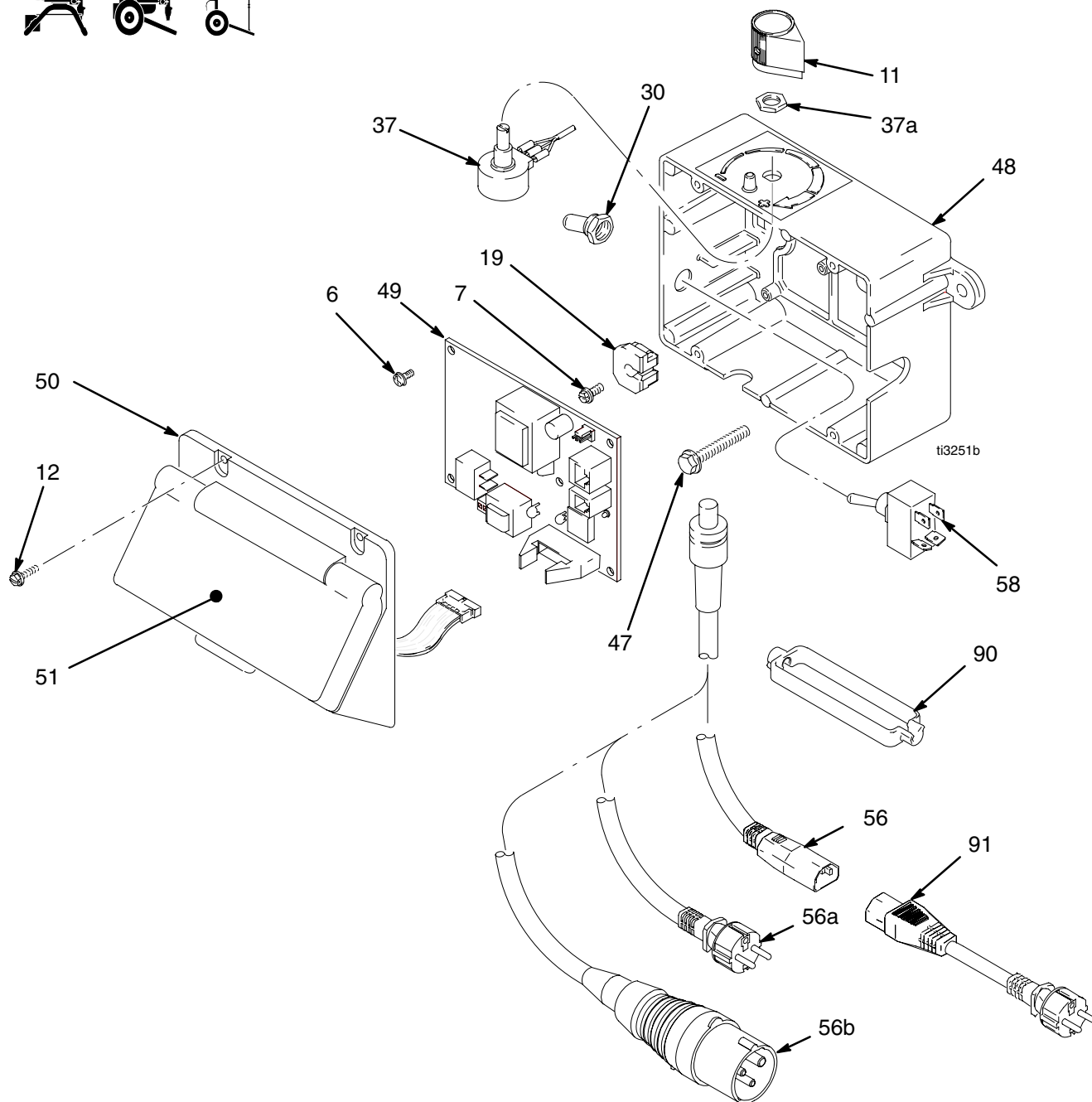
Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1	52	15C325	395	1
2	117828		1		15C326	495	1
3	111457		1		15D162	595	1
4	111600		1	53	15C323	395	1
5	111699		1		15C324	495	1
8	116073		1		15D166	595	1
9	116074		1	54		240V	
10	116079		2		287060*	395; 54 + 77	1
12	117501		6		287061*	495; 54 + 77	1
14	103413		2		287060*	595; 54 + 77	1
15	15B067		1			110V	
16	246384†		1		287014*	395; 54 + 77	1
17	287167	17 + 18	1		287015*	495; 54 + 77	1
18	287167		1		248184*	595; 54 + 77	1
20	15B120		1	55	244240	55 + 39	1
22	287058	22 + 12	1	57	246385		1
23	287056	23 + 12 + 63	1	59	245984		1
24	162453		2	60	246387	60 + 14, 57, 69, 84	1
25	180131		1	61	246539	Manual 309639	1
26	187615		1	62	276888		1
27	187625		1	63	243301▲		1
29	195150		1	66	108068		2
31	196750		1	67	109032		4
32	196762		1	68	111590		2
33	206994		1	69	15B434		1
35	235014	35 + 5, 26	1	70	15C146		1
36	224807		1	71	115979		1
38	243222	38 + 3	1	72	183350		2
39	241920		1	73	192027		2
40	287057	40 + 8, 10	1	74	245245		1
41	246428		1	75	108691		2
42	287055	42 + 12, 47	1	76	115099		1
43	287053	43 + 31, 32	1	77	239912	395/495	1
44	287054	44 + 1, 9, 25; 395/495	1		248189	595	1
	248231	44 + 1, 9, 25; 595	1	81	106062		2
45	287003		1	82	15B999		2
46	240794		1	83	104811		2
47	117493		10	84	15B652		1

▲ Extra Danger and Warning tags and labels available free.

* Motor Brush Kit 287735 is available

† Other filters available: 246382, 100 mesh; 246383, 200 mesh; 246425, 30 mesh

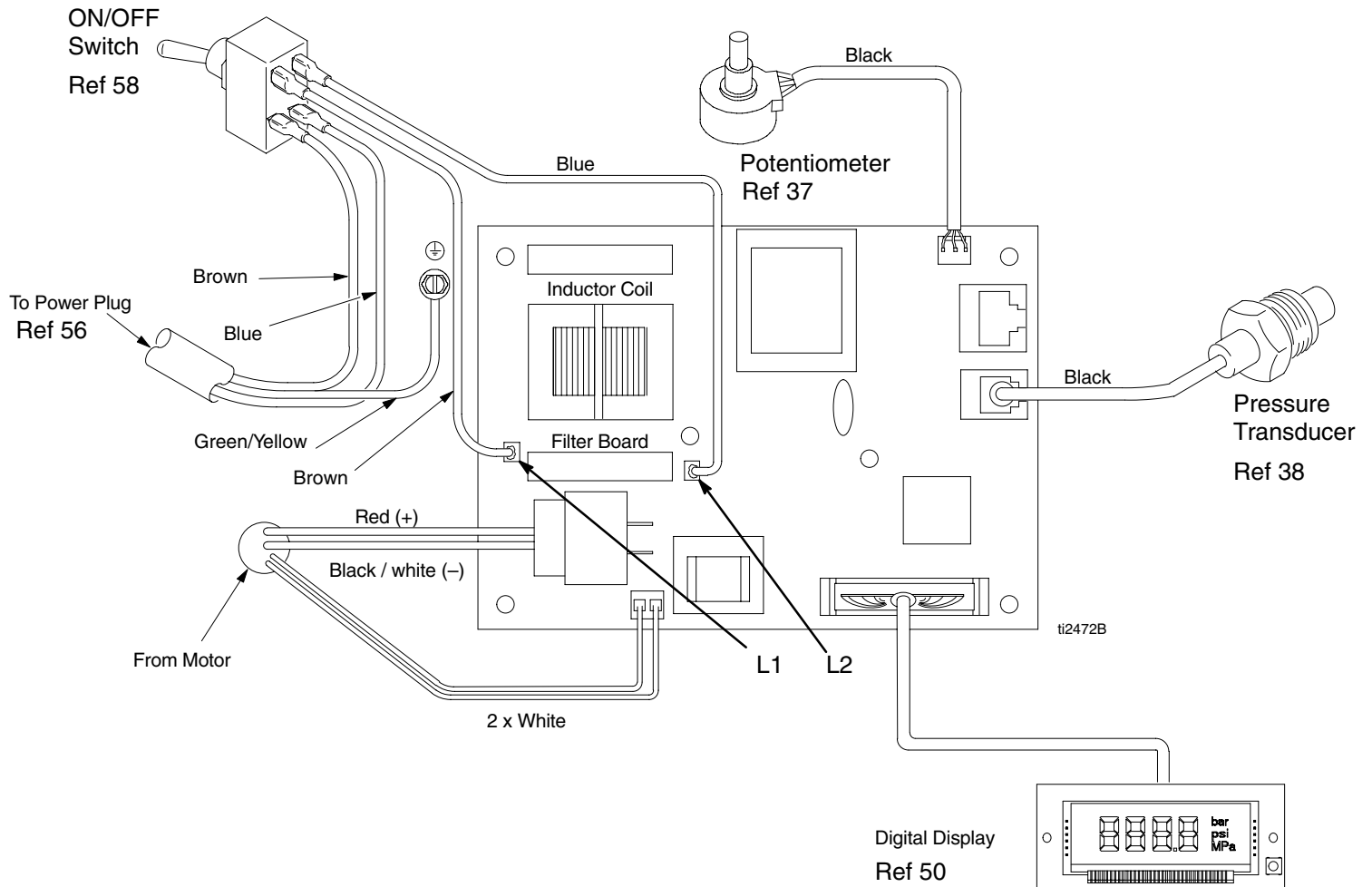
Parts Drawing - Sprayer



Parts List - Sprayer

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
6	115494		6		240V		
7	115498		1	246380	395, 495		1
11	116167		1	248180	595		1
12	117501		4	50	287098	50 + 51	1
19	15B118		1	51	15C327		1
30	195428		1	56	15B471	Euro Multi cord	1
37	256219		1	56a	15B470	CEE 7/7	1
47	117493		2	56b	15B469	110V UK	1
48	276868		1	58	117492		1
49		110V		90	195551	233963, 233957, 234178, 234438	1
	246378	395, 495	1	91	242001	CEE 7/7	1
	248178	595	1		287121	Italy, Denmark, Switzerland	1

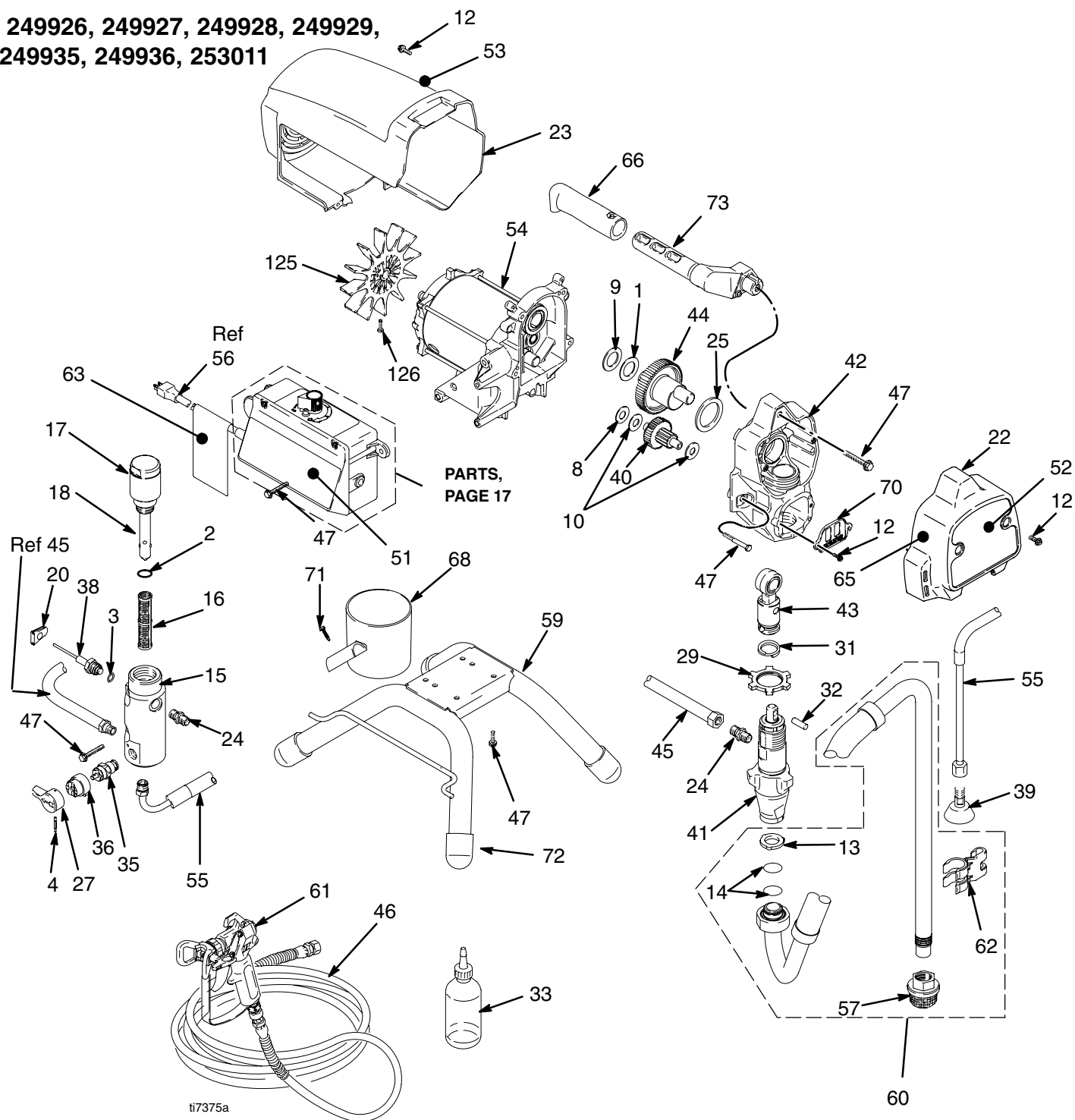
Wiring Diagram



Parts Drawing - Sprayer



249926, 249927, 249928, 249929,
249935, 249936, 253011



Parts List - Sprayer



249926, 249927, 249928, 249929, 249935, 249936, 253011

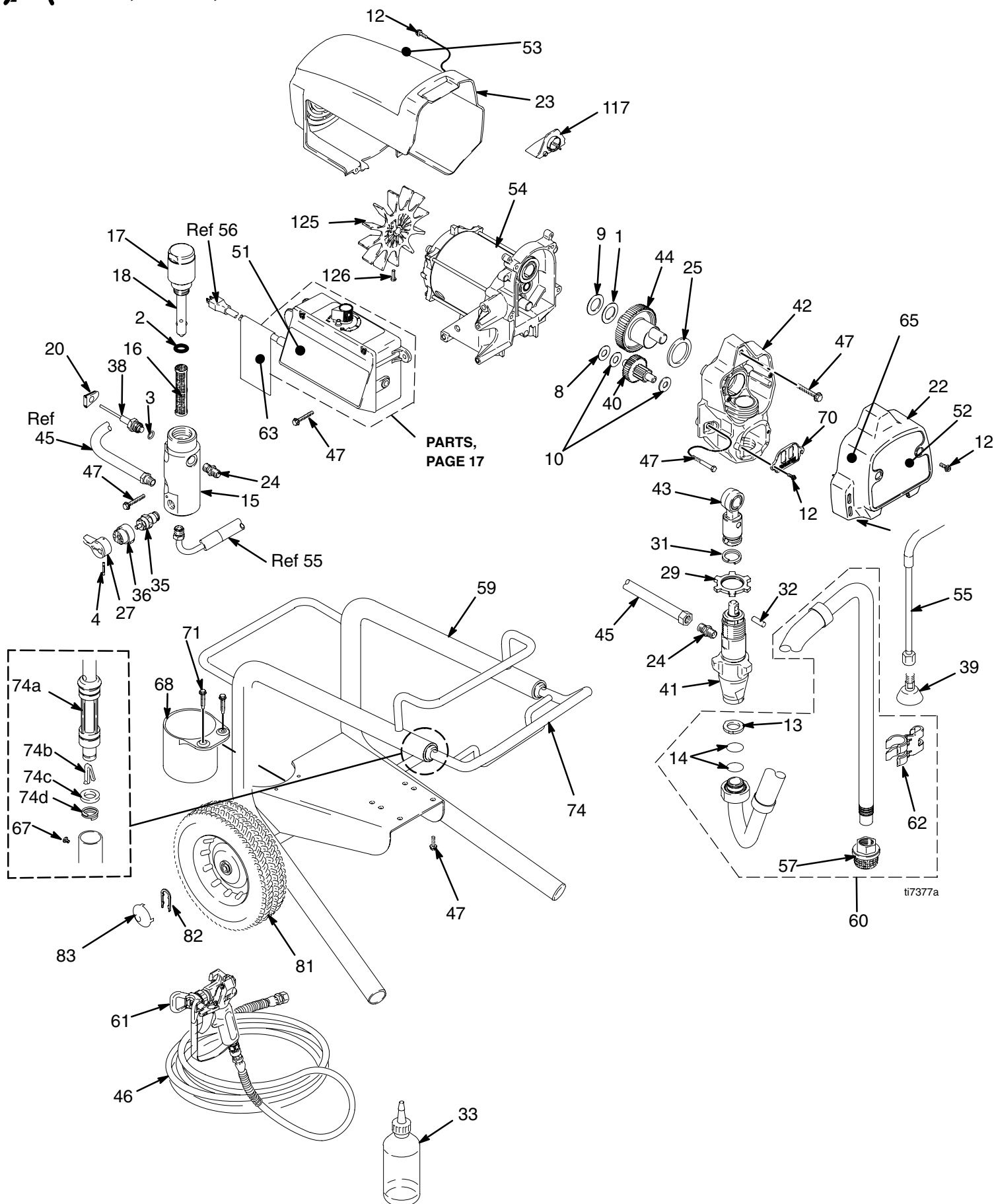
Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1	45	287003		1
2	117828		1	46	240794		1
3	111457		1	47	117493		13
4	111600		1	51	15G866▲		1
8	116073		1	52	15G828	490	1
9	116074		1		15G837	495	1
10	116079		2	53	15G829	490	1
12	117501		8		15G902	495	
13	115099		1	54	287805	+ 125, 126	1
14	117559		2	55	246381	+ 39, 62	1
15	15G455		1	57	246385		1
16	246384†		1	59	15E823		1
17	15G456		1	60	246386	+ 13, 14, 57, 62	1
18	287167		1	61	246539	includes manual 309639	1
20	15B120		1	62	276888		1
22	287901	+12 + 65	1	63	15H085▲		1
23	287900	+12	1	65	195793		1
24	162453		2	66	116139		1
25	180131		1	68	287903		1
27	187625		1	70	15B589		1
29	195150		1	71	115723		1
31	196750		1	72	15G857		4
32	196762		1	73	276864	+ 47, 66	1
33	206994		1	105	287904		1
34	222385▲			106	15G861▲		1
35	235014	+ 5 + 26	1	109	243301▲		1
36	224807		1	124	246388	model 253011 only + manual 309825	1
38	243222	+ 3	1	125	15D088		1
39	241920		1	126	115477		1
40	287057	+ 8, 10	1				
41	246428	+ 32	1				
42	287899	+12, 70	1				
43	287053	+ 31, 32	1				
44	287054	+ 1, 9, 25	1				

▲ Extra Danger and Warning tags and labels available free.

† Other filters available: 246382, 100 mesh; 246383, 200 mesh; 246425, 30 mesh



253012, 253014, 253015



Parts List - Sprayer



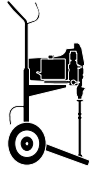
253012, 253014, 253015

Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1	52	15G828	490	1
2	117828		1		15G837	495	1
3	111457		1		15G903	595	1
4	111600		1	53	15G829	490	1
8	116073		1		15C902	495	1
9	116074		1		15G904	595	1
10	116079		2	54	287805	490/495; +125, 126	1
12	117501		8		287807	595; +125, 126	1
13	115099		1	55	246381	+ 39, 62	1
14	117559		2	57	246385		1
15	15G455		1	59	246250		1
16	246384†		1	60	246386	+ 14, 57, 62	1
17	15G456		1	61	246539	Manual 309639	1
18	287167			62	276888		1
20	15B120		1	63	15H085▲		1
22	287901	+ 12, 65	1	65	195793▲		1
23	287900	+ 12	1	67	109032		4
24	162453		2	68	15B870		1
25	180131		1	70	15B589		1
27	187625		1	71	115723		2
29	195150		1	74	287488		1
31	196750		1	74a	195501		2
32	196762		1	74b	178565		2
33	206994		1	74c	195673		2
34	222385▲		1	74d	103117		2
35	235014	+ 5, 26	1	81	195766		2
36	224807		1	82	15B999		2
38	243222	+ 3	1	83	104811		2
39	241920		1	105	287904		1
40	287057	+ 8, 10	1	109	243301▲		1
41	246428	+ 32	1	117	15G447		1
42	287899	+ 12, 70	1	125	15D088		1
43	287053	+ 31, 32	1	126	115477		1
44	287054	49/495+ 1, 9, 25	1				
	248231	595 +1, 9, 25					
45	287003		1				
46	240794		1				
47	117493		12				
51	15G866		1				

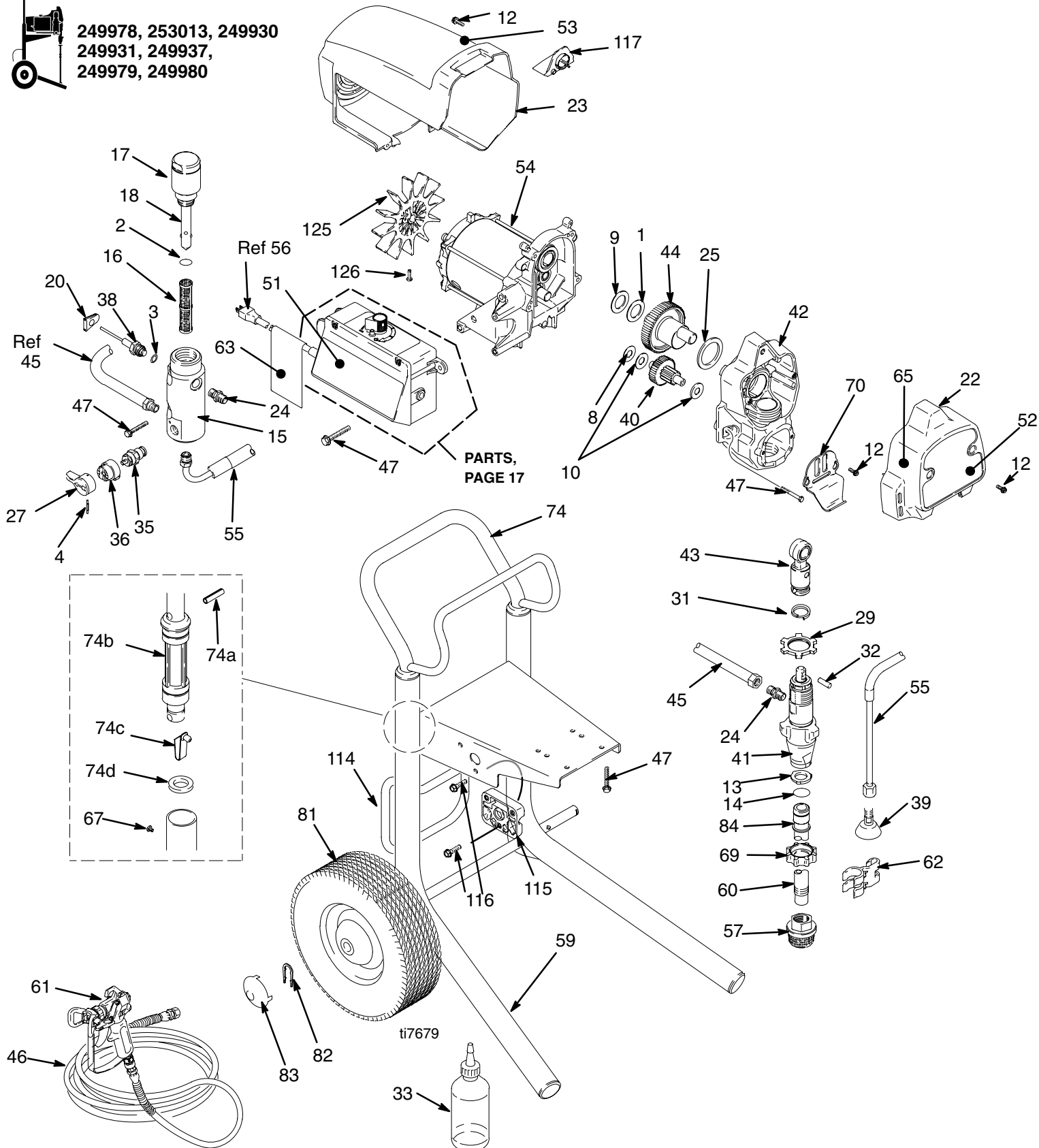
▲ Extra Danger and Warning tags and labels available free.

† Other filters available: 246382, 100 mesh; 246383, 200 mesh; 246425, 30 mesh

Parts Drawing - Sprayer



249978, 253013, 249930
249931, 249937,
249979, 249980



Parts List - Sprayer



249930, 249931, 249937, 249978, 249979, 249980, 253013

Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1		15G837	495	1
2	117828		1		15G903	595	1
3	111457		1	53	15G829	490	1
4	111600		1		15G902	495	1
8	116073		1		15G904	595	1
9	116074		1	54	287805	490/495; +125, 126	1
10	116079		2		287807	595;+ 125, 126	1
12	117501		8	55	243993	+ 39	1
13	115099		1	57	246385		1
14	103413		1	59	287779		1
15	15G455		1	60	15B506	+ 14, 57, 69, 84	1
16	246384†		1	61	246539	Manual 309639	1
17	15G456	+ 18	1	62	276888		1
18	287167		1	63	15H085▲		1
20	15B120		1	65	195793▲		1
22	287901	+12	1	67	109032		4
23	287900	+ 12	1	69	15E813		1
24	162453		2	70	15C146		1
25	180131		1	74	287489		1
27	187625		1	74a	108068		2
29	195150		1	74b	192027		2
31	196750		1	74c	111590		2
32	196762		1	74d	183350		2
33	206994		1	81	106062		2
34	222385▲		1	82	15B999		2
35	235014	+ 5, 26	1	83	104811		2
36	224807		1	84	15B652		1
38	243222	+ 3	1	105	287904		1
39	241920		1	109	243301		1
40	287057	+ 8, 10	1	114	15D281		1
41	246428		1	115	15C982		2
42	287899	+ 12, 47	1	116	114531		4
43	287053	+ 31, 32	1	117	15G447		1
44	287054	+ 1, 9, 25; 490/495	1	125	15D088		1
	248231	+ 1, 9, 25; 595	1	126	115477		1
45	287003		1				
46	240794		1				
47	117493		12				
51	15G866		1				
52	15G828	490	1				

▲ Extra Danger and Warning tags and labels available free.

† Other filters available: 246382, 100 mesh; 246383, 200 mesh; 246425, 30 mesh