

# Parts



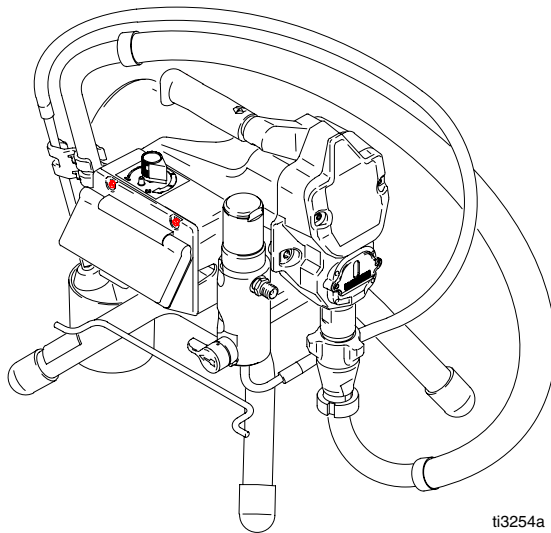
## ST Max™ 395/495/595 ST Max II™ 490/495/595

Korean patent: 10-0647761

309706 rev. H

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

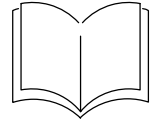
Models: page 2



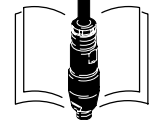
233963

ti3254a

Related manuals



..... [309665](#)



..... [309250](#)



..... [309825](#)



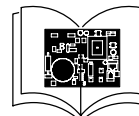
..... [309639](#)



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..... [309674](#)



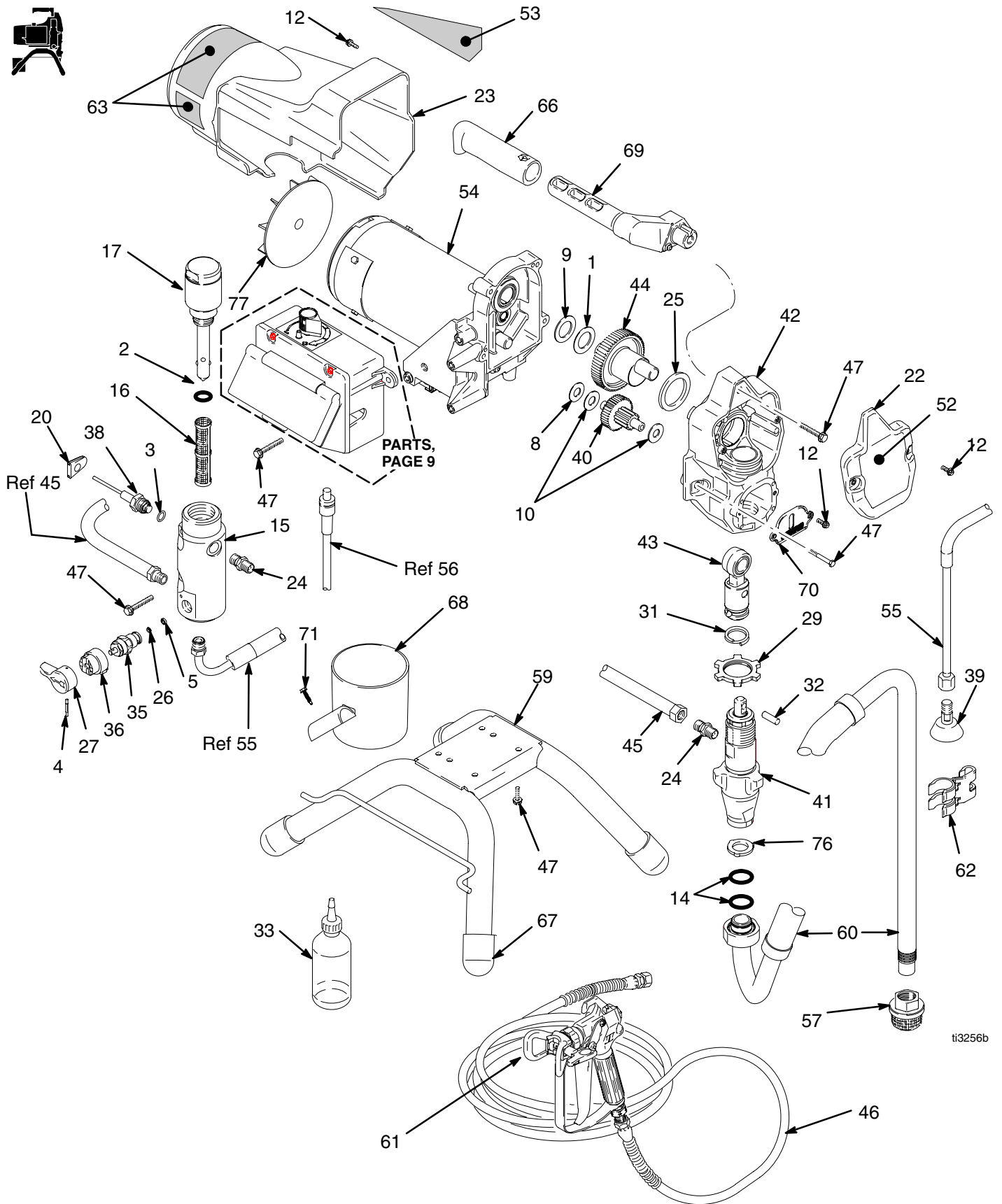
..... [309709](#)

PROVEN QUALITY. LEADING TECHNOLOGY.

# Models

Vac	Type				
<b>230 CEE 7/7</b>	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
<b>230 Europe</b>	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
<b>110 UK</b>	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



# 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

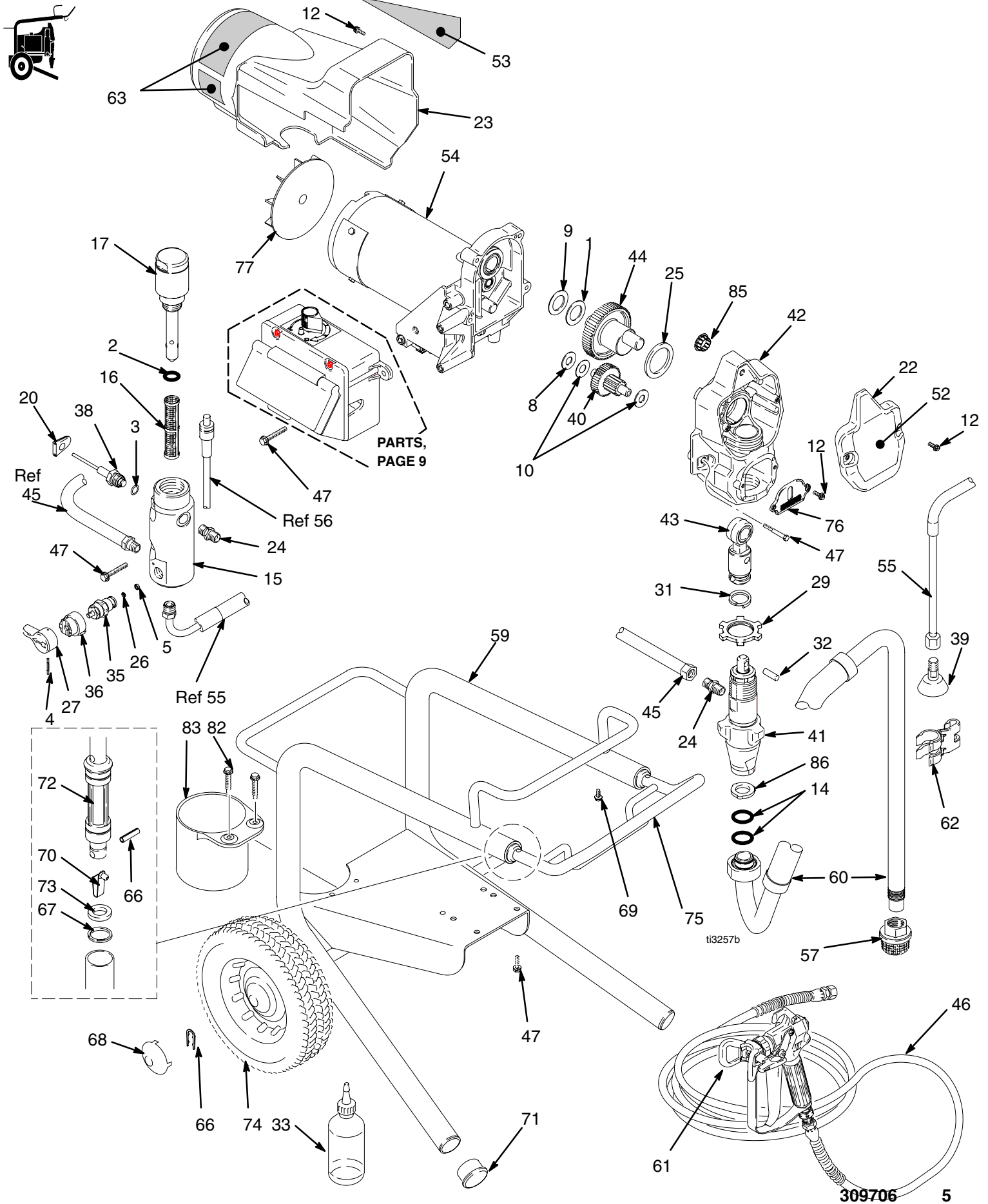
1 – 77 + Manual 309825

▲ *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

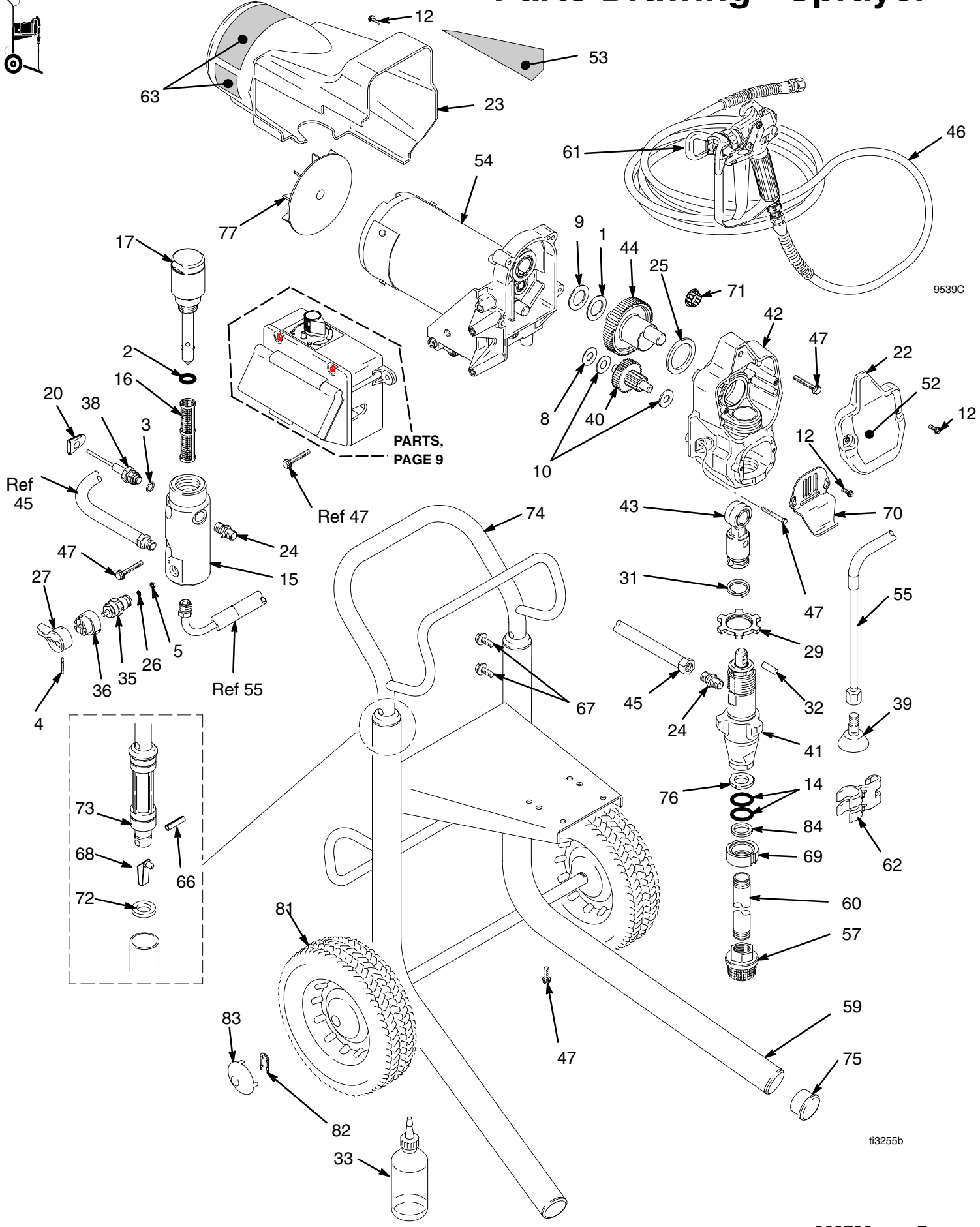
Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1	52	15C325	395	1
2	117828		1		15C326	495	1
3	111457		1		15D162	595	1
4	111600		1	53	15C323	395	1
5	111699		1		15C324	495	1
8	116073		1		15D166	595	1
9	116074		1	54		230V	
10	116079		2		287060*	395; 54 + 77	1
12	117501		6		287061*	495; 54 + 77	1
14	117559		2		228185*	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



ti3255b

# 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		248185*	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

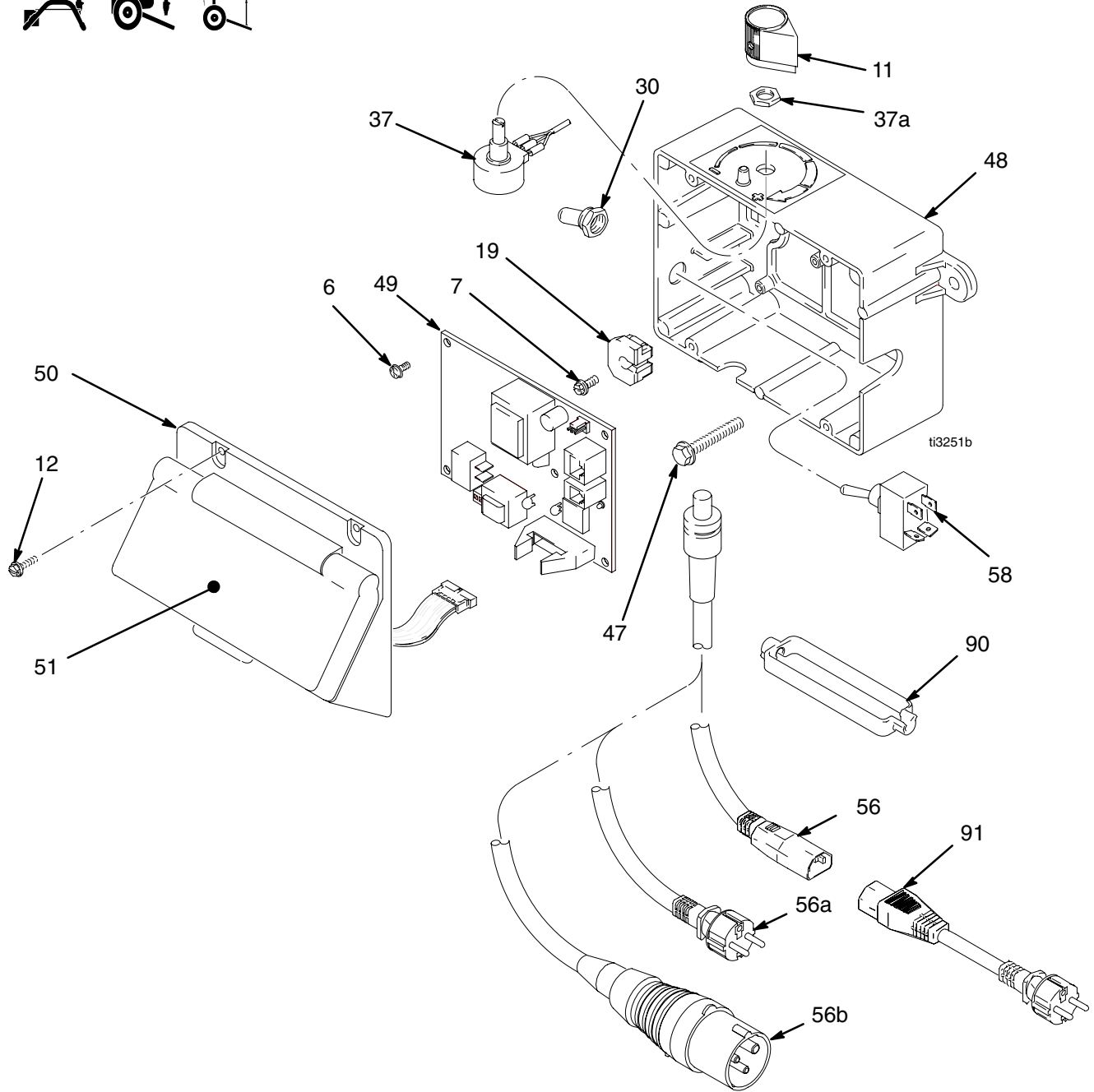
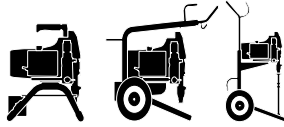
▲ Extra Danger and Warning tags and labels available free.

\* Motor Brush Kit 287735 is available

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



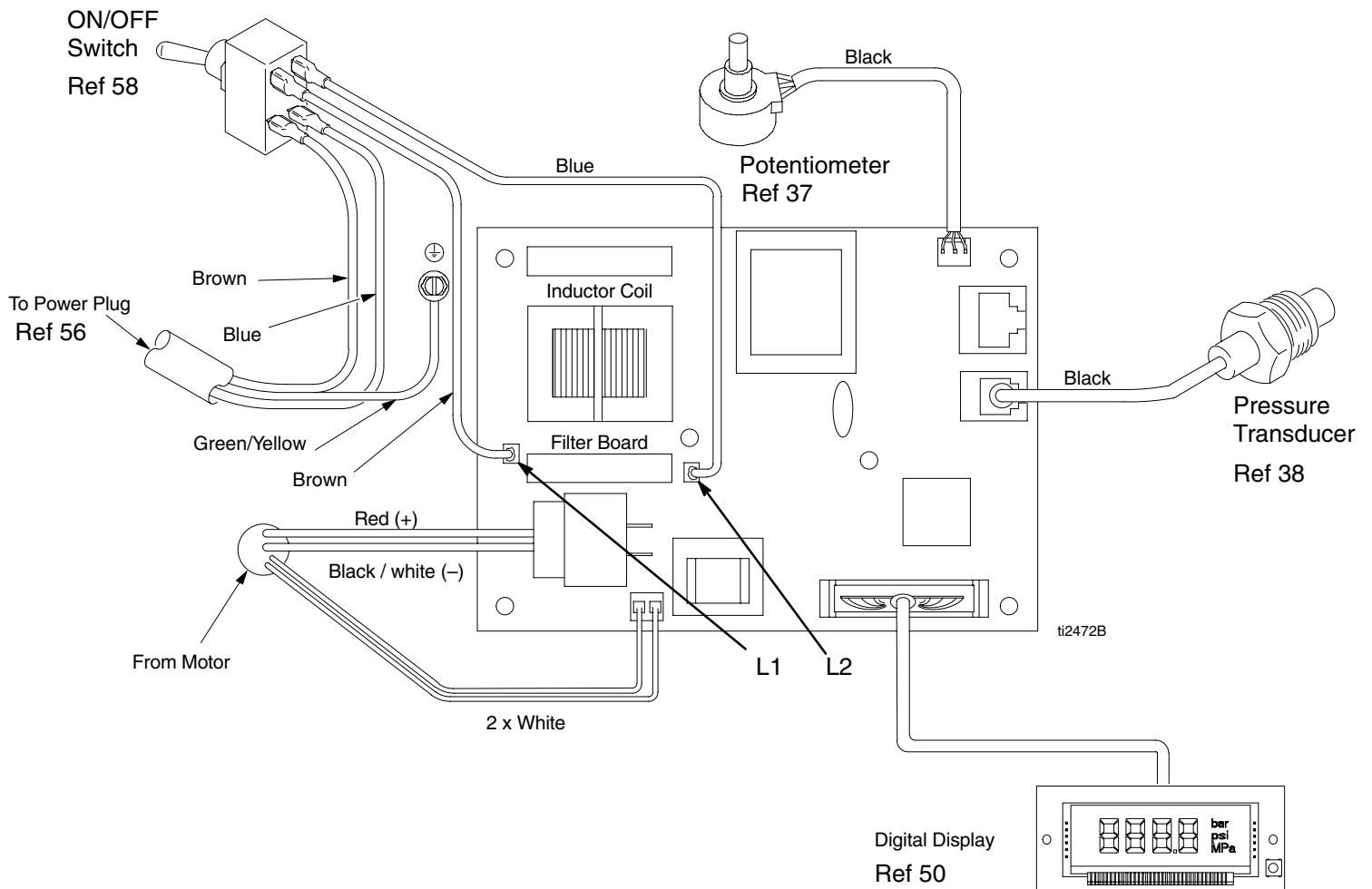
# Parts Drawing - Sprayer



# 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	236352	37 + 37a	1	56a	15B470	CEE 7/7	1
37a	112382		1	56b	15B469	110V UK	1
47	117493		2	58	117492		1
48	276868		1	90	195551	233963, 233957, 234178, 234438	1
49		110V		91	242001	CEE 7/7	1
	246378	395, 495	1		287121	Italy, Denmark, Switzerland	1
	248178	595	1				

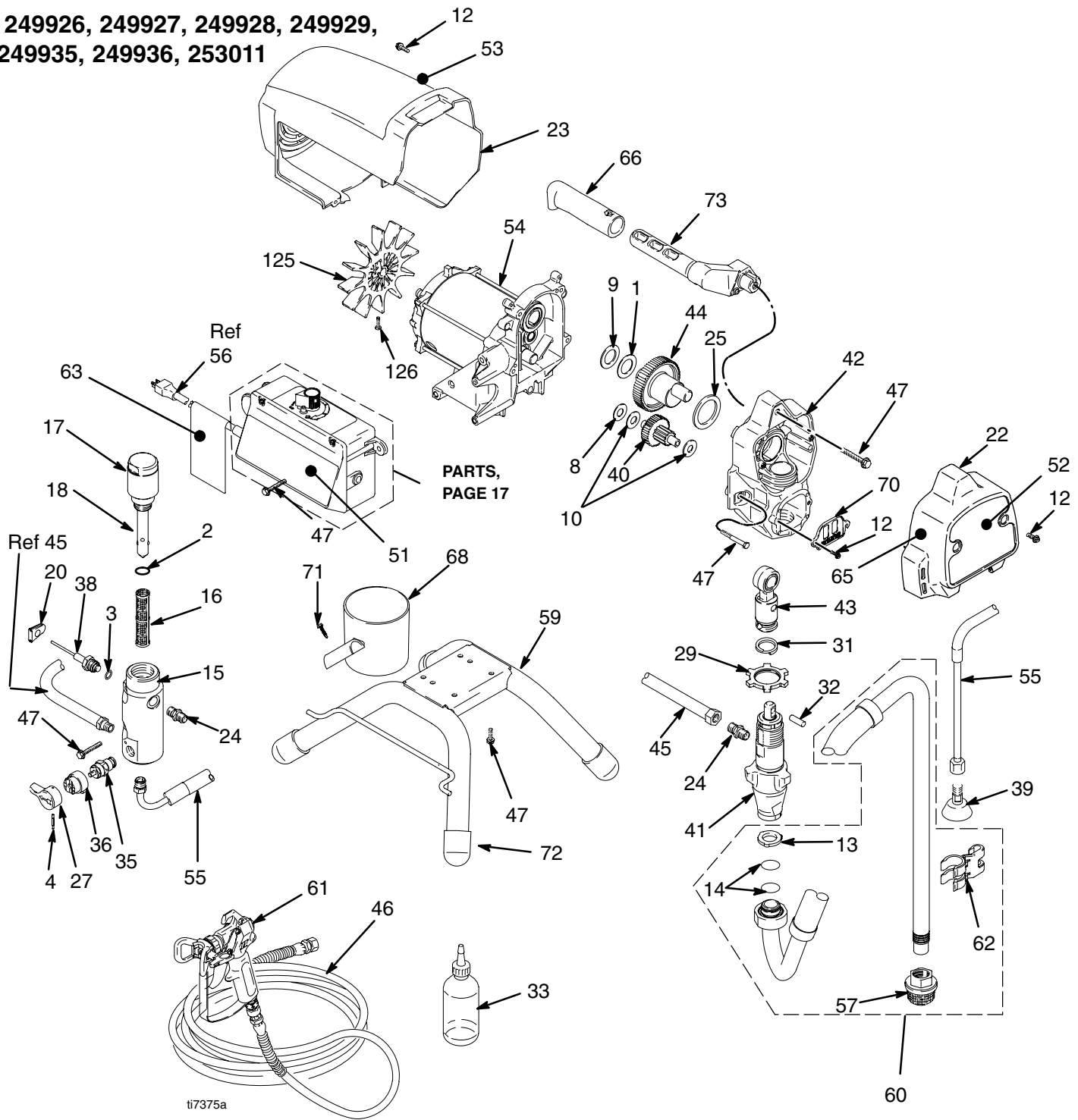
## Wiring Diagram



# Parts Drawing - Sprayer



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



# Parts List - Sprayer



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

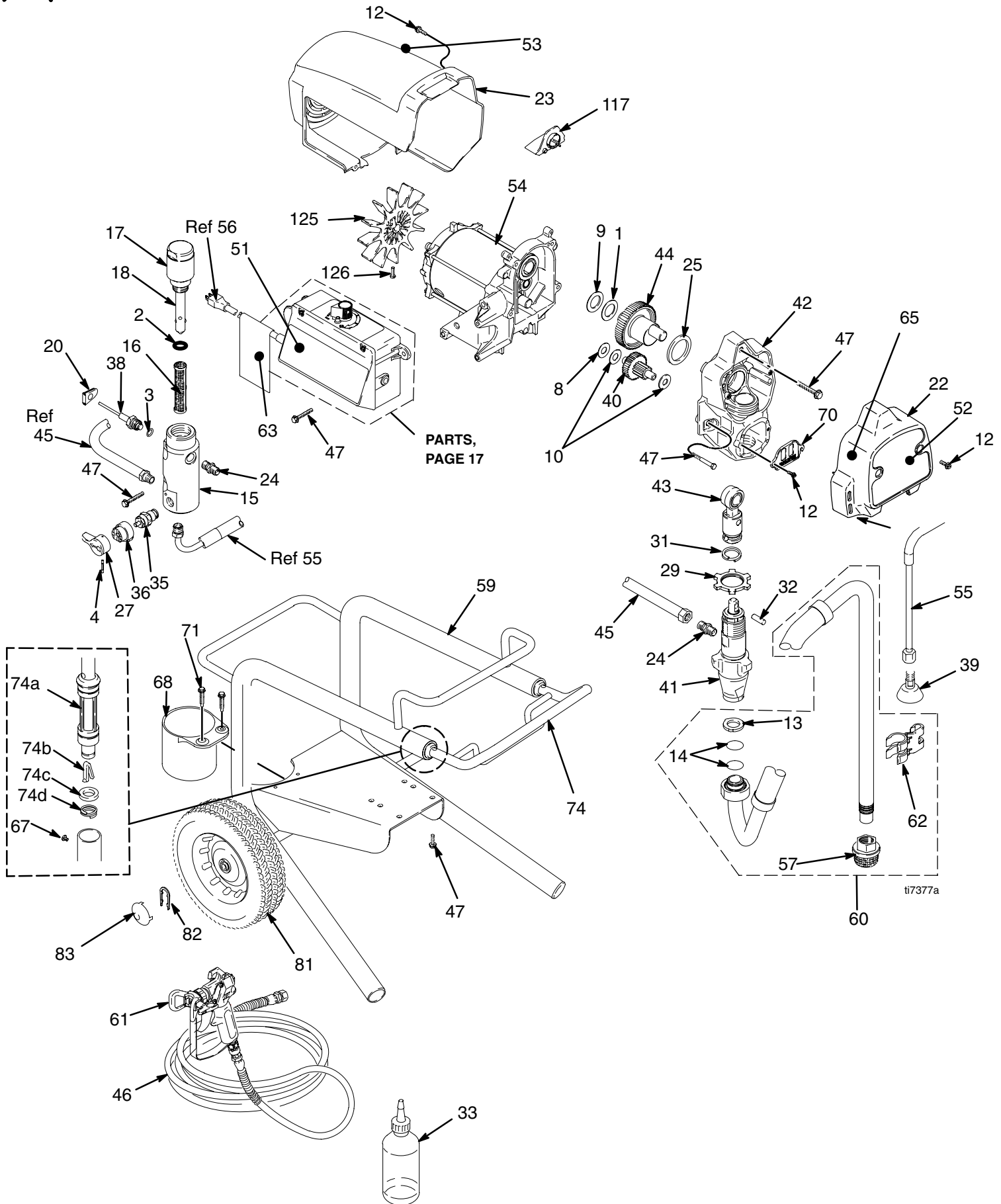
Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1	45	287003		1
2	117828		1	46	240794		1
3	111457		1	47	117493		13
4	111600		1	51	15G866▲		1
8	116073		1	52	15G828	490	1
9	116074		1		15G837	495	1
10	116079		2	53	15G829	490	1
12	117501		8		15G902	495	
13	115099		1	54	287805	+ 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



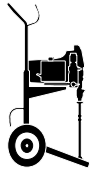
253012, 253014, 253015

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		287777	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				

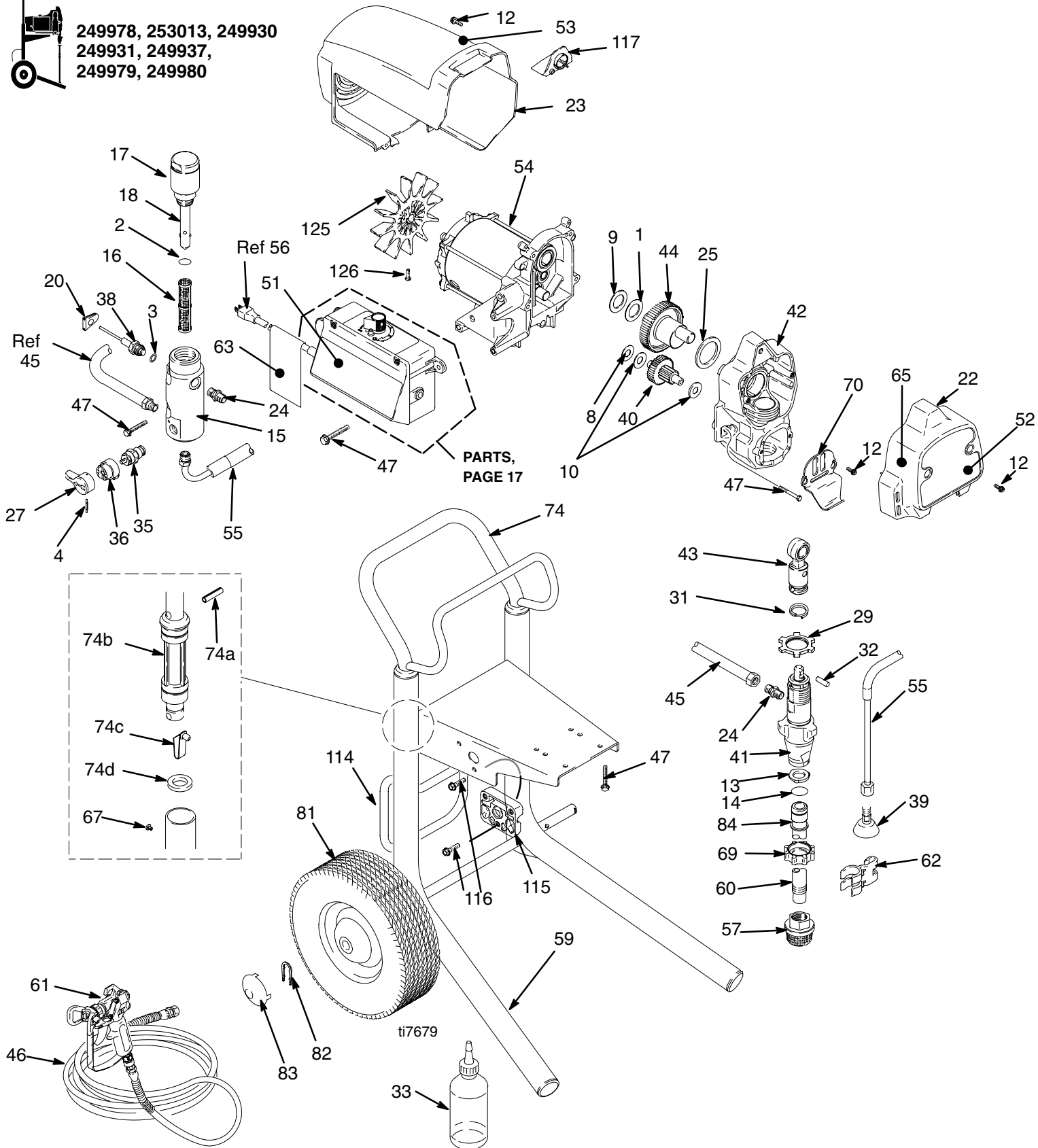
▲ Extra Danger and Warning tags and labels available free.

† 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

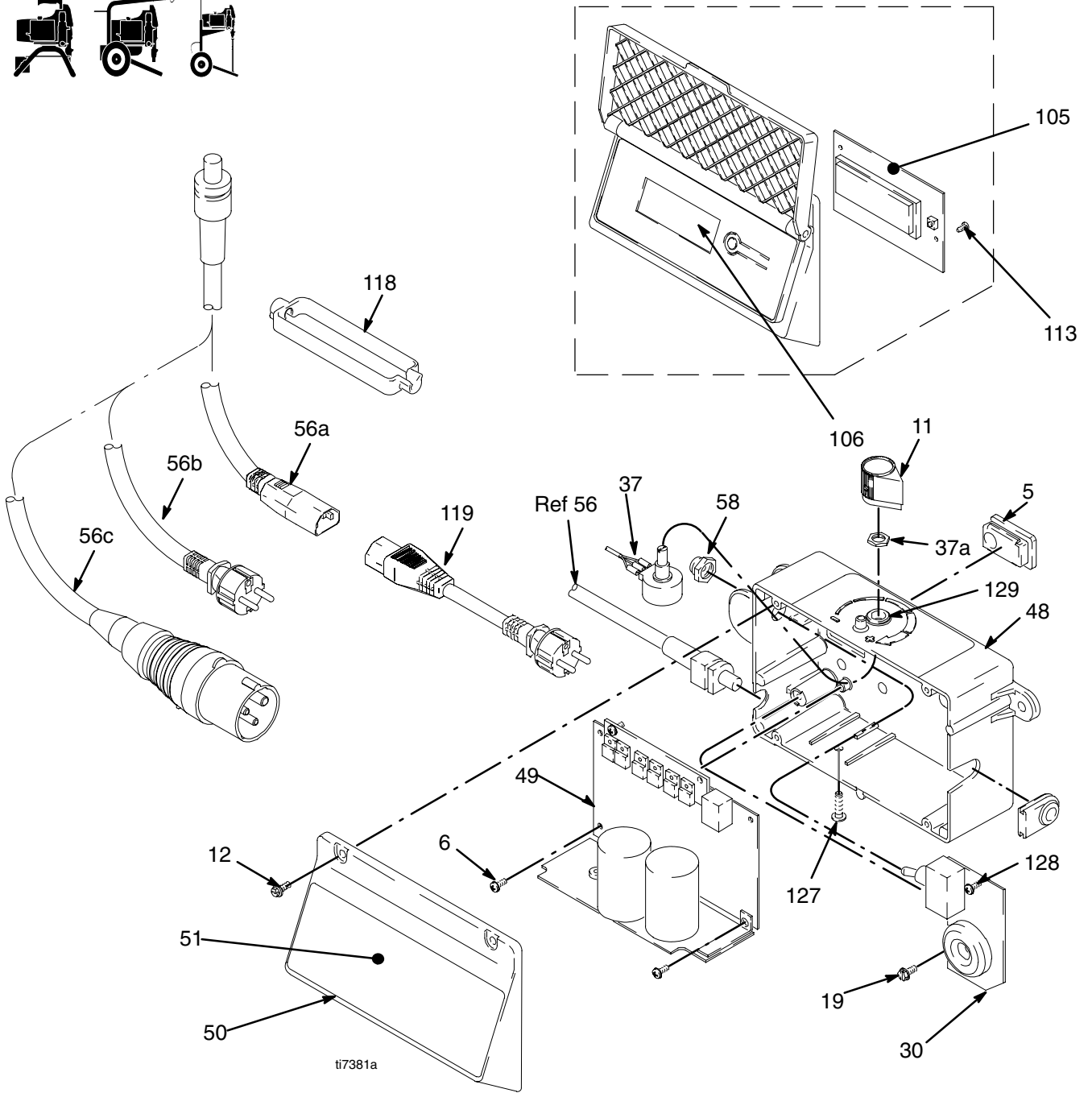
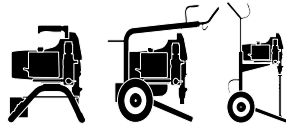
Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
1	107434		1		15G837	495	1
2	117828		1		15G903	595	1
3	111457		1	53	15G829	490	1
4	111600		1		15G902	495	1
8	116073		1		15G904	595	1
9	116074		1	54	287805	490/495; +125, 126	1
10	116079		2		287807	595;+ 125, 126	1
12	117501		8	55	243993	+ 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

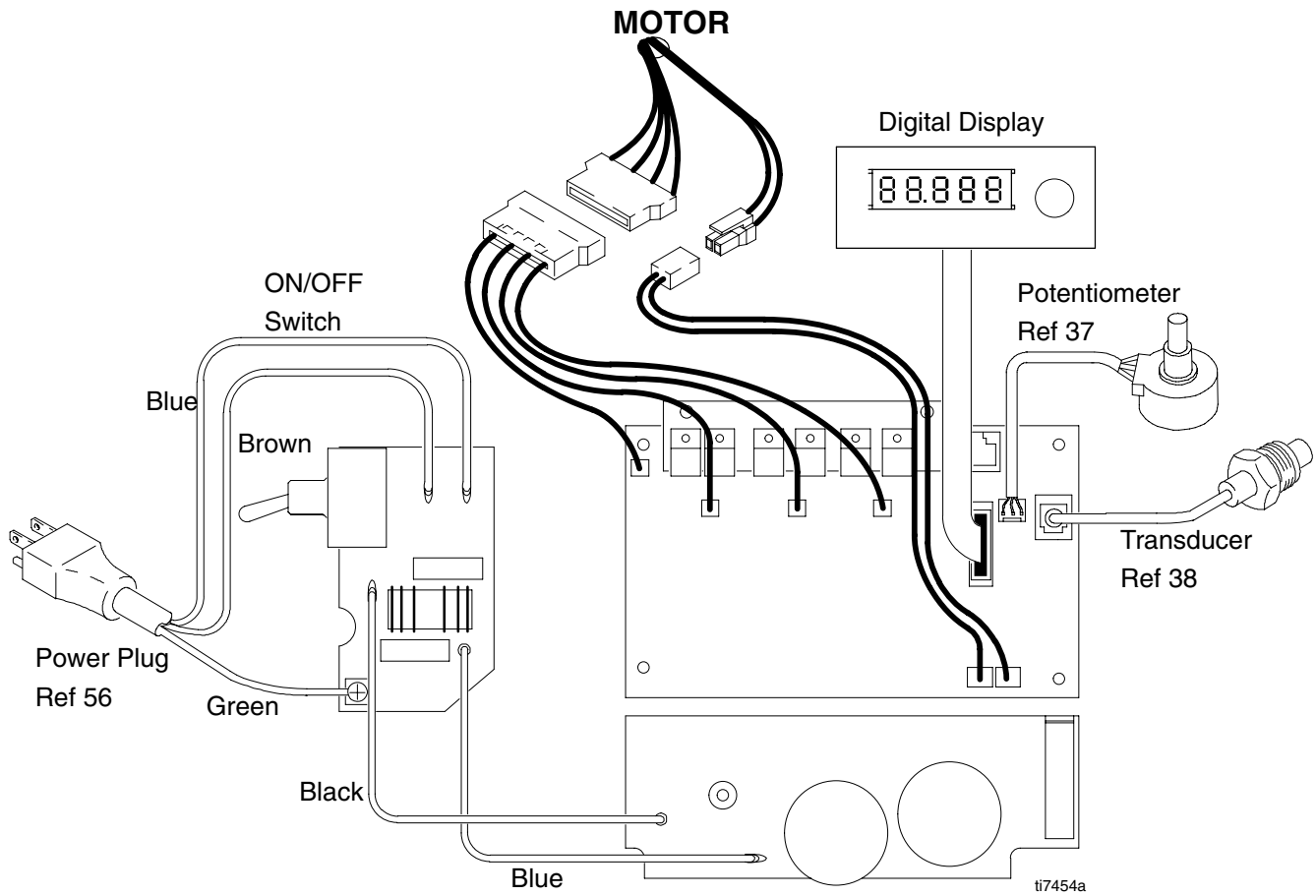


# Parts Drawing - Sprayer



# Parts List - Sprayer

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
5	15G562		1	56			
6	115494		5	56a	253368	110V UK	1
11	116167		1	56b	253369	CEE 7/7	1
12	117501		4	56c	253370	Euro Multi	1
19	115498		1	58	195428		1
30	287912	110V	1	105	287904		1
	287913	230V	1	106	15G861		1
37	236352		1	113	115522		2
37a	112382		1	118	195551	249927, 249929, 249931, 249979	1
48	287907	110V	1	119	242001	CEE 7/7	1
	287908	230V	1		287121	Italy, Denmark, Sweden	1
49	287909	110V	1	121	15G588▲		1
	287910	230V	1	127	120165		1
50	287789		1	128	120313		1
51▲	15G866		1	129	158674		1





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