

Express 190 Electric Airless Sprayers

334118B

EN

*For professional use only.
Not approved for use in explosive atmospheres or hazardous locations.
For portable airless spraying of architectural paints and coatings.*

3000 psi (207 bar, 20.7 MPa) Maximum Working Pressure

17A322, (120V) Express 190: North/South America

17A323, (230V) Express 190: Europe

17C526, (230V) Express 190: Asia

17C117, (230V) Express 190: South America

17C123, (230V) Express 190 w/ Jetroller: Asia



IMPORTANT SAFETY INSTRUCTIONS

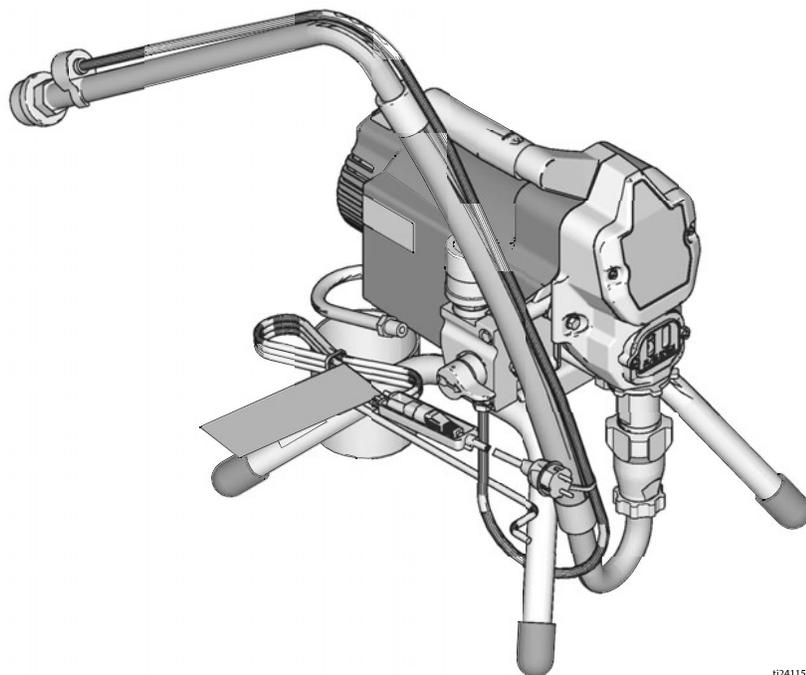
Read all warnings and instructions in this manual and related manuals.
Be familiar with the controls and the proper usage of the equipment.
Save these instructions.

Related Manuals:

Parts **334117**

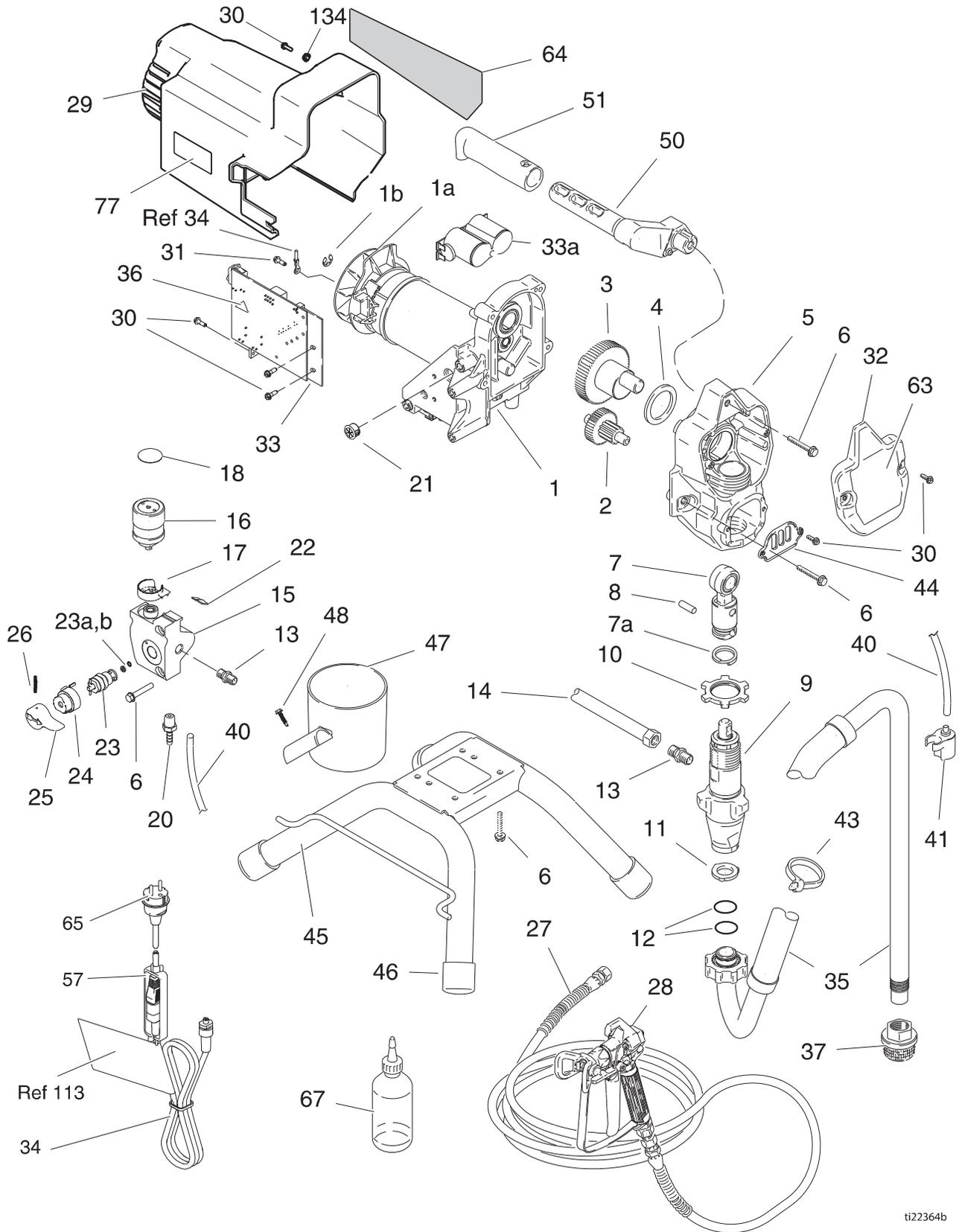
Gun **312830**

Pump **309250**



ti24115a

Parts



ti22364b

Parts List

Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.	
1		MOTOR, electric (includes 1a, 1b)		34		CORD, power	1	
	17C794	120V Model, 17A322	1		253369	Model 17A323		
	249041	230V Model 17A323, 17C117, 17C123, 17C526			15J743	Model 17A322		
1a	249043	FAN, motor (includes 1b)	1		253373	Model 17C117, 17C123, 17C526		
1b	119653	RING, retaining	1	35	246386	HOSE, suction set (includes 10, 11, 12, 37)	1	
2	249194	GEAR, reducer	1	36▲	189930	LABEL, caution	1	
3	287054	GEAR, crankshaft (includes 4)	1	37	246385	STRAINER, 7/8-14 unf	1	
4	180131	BEARING, thrust	1	40	249051	KIT, tube, drain (includes 20, 41, 43)	1	
5	257465	HOUSING, drive (includes 6, 30, 44)	1	41	244035	DEFLECTOR, barbed	1	
6	117493	SCREW, mach, hex washer hd	11	43	114958	STRAP, tie	1	
7	287053	ROD, connecting (includes 8)	1	44	15B589	COVER, pump rod	1	
7a	196750	SPRING, retaining	1	45	15E823	FRAME, stand mount	1	
8	196762	PIN, straight	1	46	15G857	CAP, leg	4	
9	246428	PUMP, displacement (includes 13)	1	47	287903	CUP, suction/drain	1	
10	195150	NUT, jam, pump	1	48	122667	SCREW, drill, hex washer head	1	
11	115099	WASHER	1	50	287072	HANDLE (includes 6, 51)	1	
12	117559	O-RING	2	51	116139	GRIP, handle	1	
13	162453	FITTING, (1/4 npsm x 1/4 npt)	2	57	195551	RETAINER, plug, adapter (Model 17C117, 17C123, 17C526)	1	
14	287003	HOSE, cpld	1		63	17B217	LABEL, front	1
15	15E295	MANIFOLD, control, pressure	1		64	17B218	LABEL, side	1
16		CONTROL, pressure (includes 17, 18, 21, 22)			65	242001	CORD SET, adapter, CEE7/7 (Model 17C117, 17C123, 17C526)	1
	249005	120V Model, 17A322	1	66▲	222385	TAG, warning (not shown)	1	
	248929	230V Model 17A323, 17C117, 17C123, 17C526	1	67	206994	FLUID, TSL, 8 oz	1	
17	15E794	CAP, wire, control, pressure	1	77▲		LABEL, warning	1	
18	15A464	LABEL, control	1		16G596	Model 17C323		
20	M70809	FITTING, barbed	1		195793	Model 17A322		
21	115756	BUSHING	1		195792	Model 17C123, 17C526		
22	119723	TAPE, foam	1		17C136	Model 17C117		
23	235014	VALVE, drain (includes 23a, 23b, 26)	1	90	242005	CORD SET, adapter, Australia (Model 17C123, 17C526) not shown	1	
23a	277364	GASKET, seat	1	94	15Y118	LABEL, made in USA	1	
23b	15E022	SEAT, valve	1	113▲		LABEL, warning	1	
24	224807	BASE, valve	1		15K359	Model 17A322		
25	187625	HANDLE, valve, drain	1		15H087	Model 17C123, 17C526		
26	111600	PIN, grooved	1		17C135	Model 17C117		
27	247339	HOSE, coupled, 1/4 in. x 25 ft	1	134	16Y318	WASHER, flat	2	
28		GUN, SG3-E		135▲	17A134	TAG, warning (EMG, CHI, KOR) not shown	1	
	243012	Models, 17A322, 17C117	1	136	287121	CORD SET, South America (Model 17C117)	1	
	249498	Model 17A323	1		249042	KIT, brush, motor, replacement		
	16X214	Model 17C123, 17C526	1		‡ Fuse Replacement			
29	15E341	SHIELD, motor	1		119277	120V Model, 17A322		
30	117501	SCREW, mach, slot hex wash hd	9		119688	230V Model 17A323, 17C117, 17C123, 17C526		
31	115498	SCREW, mach, slot hex wash hd	1					
32	15E630	COVER, front	1					
33‡		BOARD, control (includes 36)	1					
	249052	120V Model, 17A322	1					
	16X295	230V Model 17A323, 17C117, 17C123, 17C526 (includes 33a)	1					
33a	24R905	CAPACITOR BOARD, 230V (Model 17A323, 17C117, 17C123, 17C526)	1					

▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

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This manual contains English. MM 334118

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