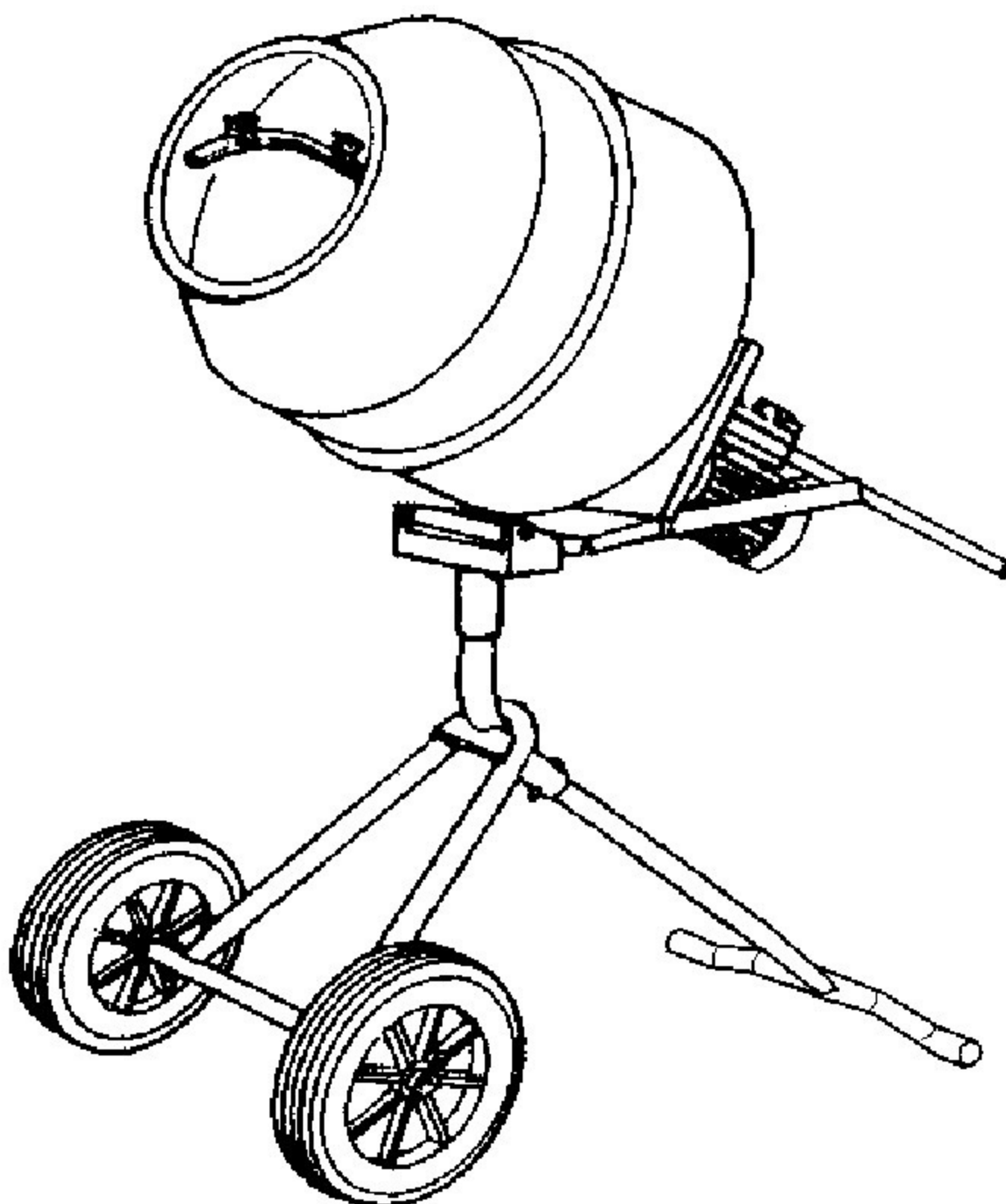




IMER *U.S.A. inc.*

MINUTEMAN MIXER

(1126605)



PARTS DIAGRAMS

Imer U.S.A. Inc.
207 Lawrence Avenue
So. San Francisco,
CA 94080
Tel.(650) 872-2200
Fax(650)873-6482

Part. number 3206366 - R01 - 10/2001

Machine serial N°

--	--	--	--	--	--	--	--	--	--

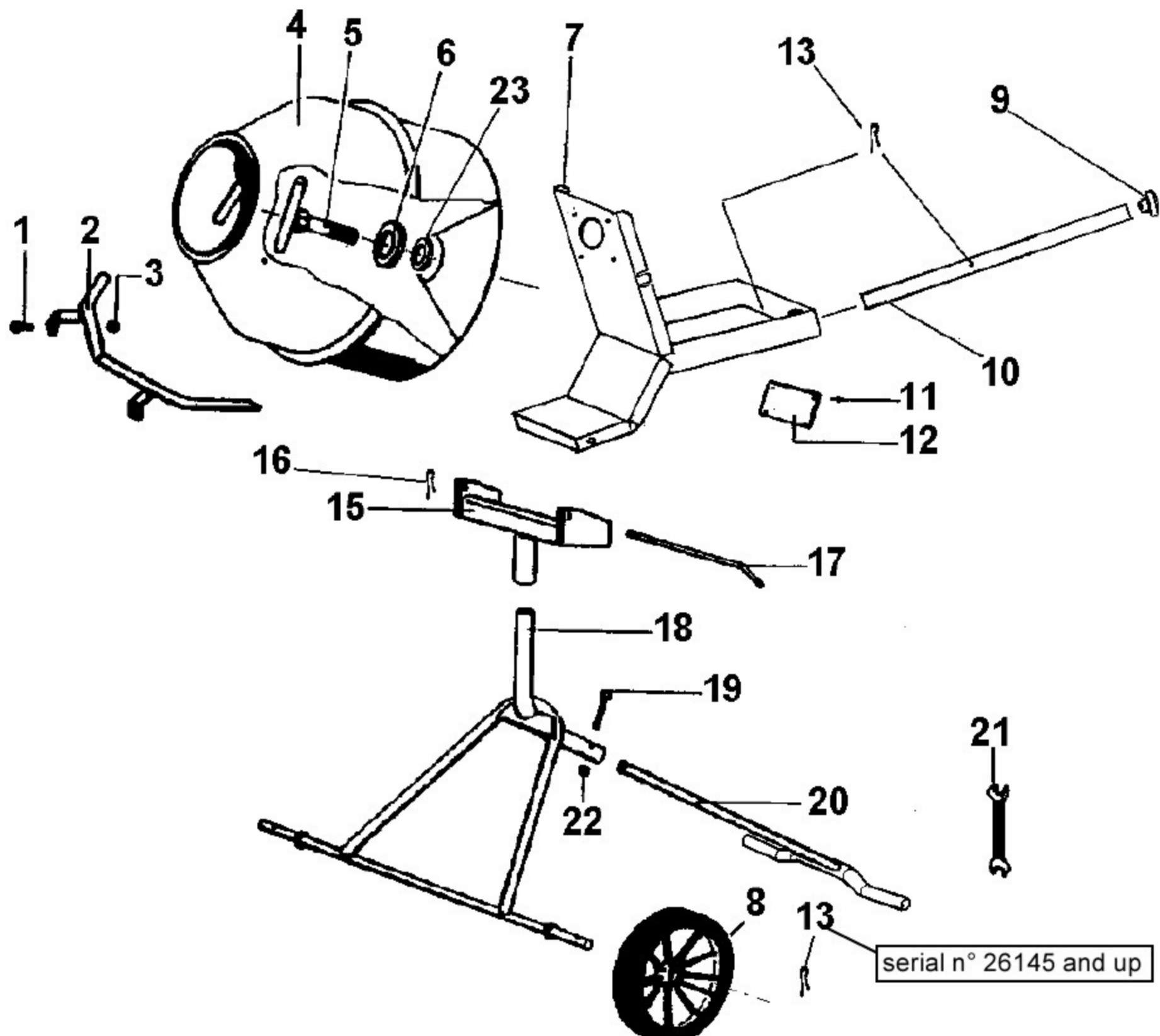
DELTAQUIP

www.deltaquip.ca (604) 298-8996

SUPPLIES LTD.

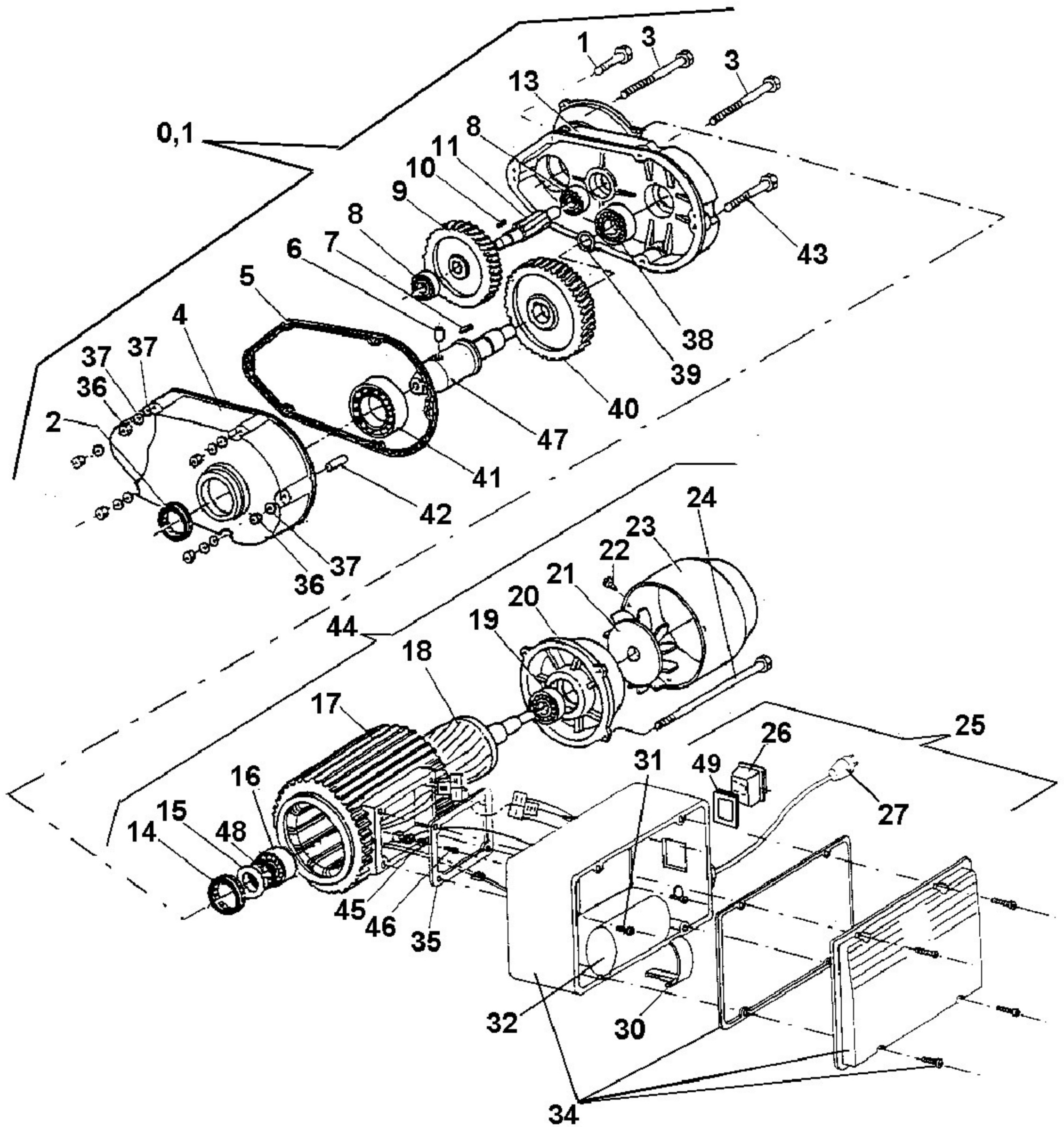


AB013 - 1126605		DRAWING 1 FRAME AND DRUM ASSEMBLY	
Ref.	P.n.	Description	NOTE
1	2222193	SCREW	TB M12 x 25
2	2250155	MIXING PADDLE	
3	2223700	NUT	5588 M12z
4	2250719	DRUM	
5	2222982	T - BOLT	
6	2224428	WASHER	14X36X6
7	3206159	GEAR BOX FRAME	
8	3206390	WHEEL	
9	2235450	PLUG	
10	3206149	DUMP HANDLE	
11	2288786	RIVET	
12	3201255	I.D. PLATE	
13	2226700	COTTER PIN	
15	3206140	SWIVEL BRACKET	
16	2226702	SPLIT-PIN	1.8/35
17	3206152	PIVOT AXLE	
18	3206365	MAIN FRAME	
19	2222148	SCREW	5737 M10X65
20	2255749	DRAW-BAR	
21	2289740	WRENCH	17X19
22	2223650	NUT	5588 M10
23	3206800	CIRCLIP	M1455 ZA ø14 serial n° 25105 and up





DRAWING 2 MOTOR AND GEARBOX ASSEMBLY (115V - 60Hz)

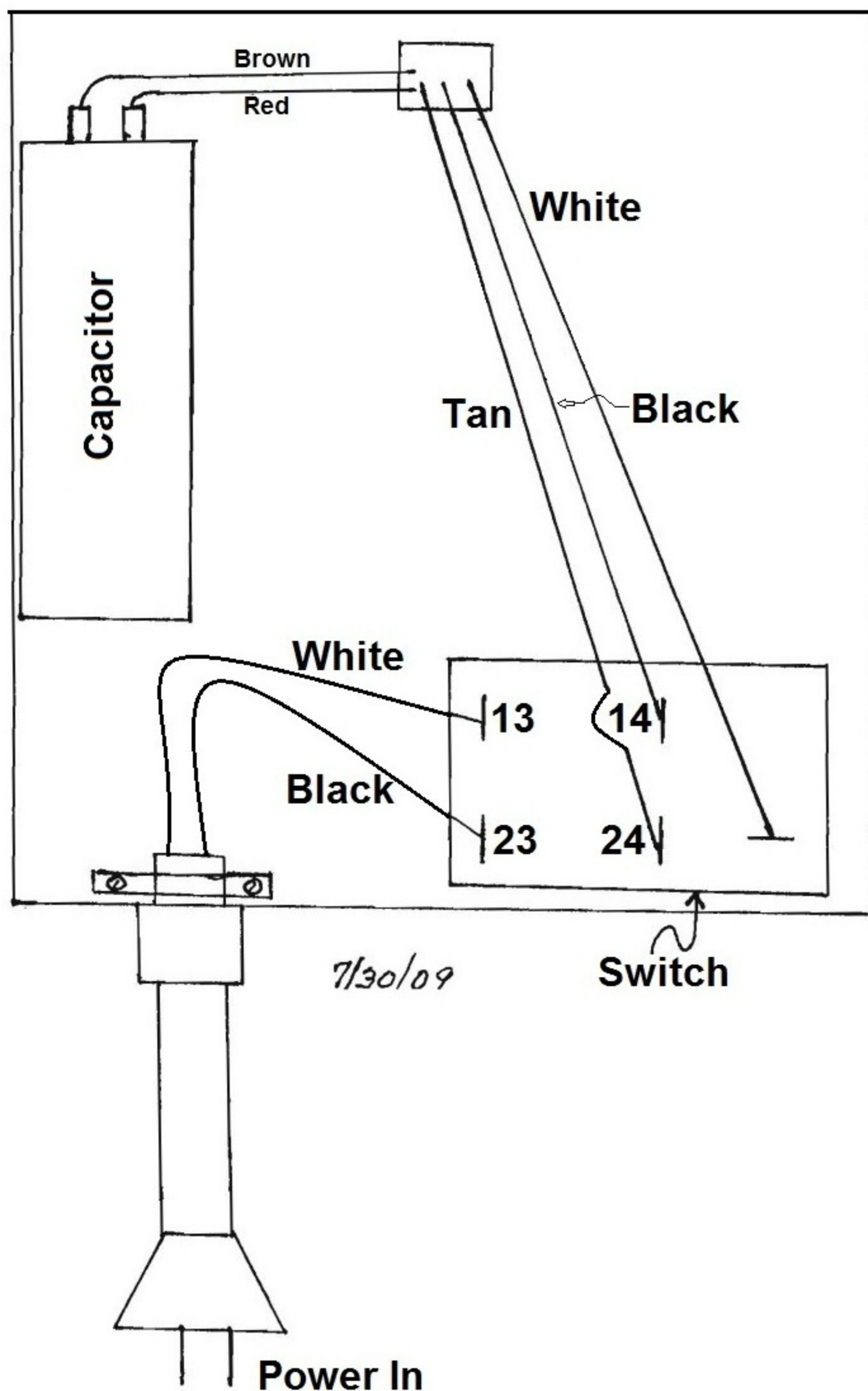




AB013 - 1126605		DRAWING 2 MOTOR AND GEARBOX ASSEMBLY (115V - 60Hz)	
Ref.	P.n.	Description	NOTE
0,1	3203932	MOTOR AND GEARBOX ASSEMBLY COMPLETE	115V-60HZ
1	2222010	BOLT	5739 M6X25
2	2207405	SEAL	55X40X10
3	2222014	BOLT	5737 M6X50
4	2236552	GEAR-BOX CASE HALF	
5	2216332	ASKET	
6	2228360	SHEAR PIN	8 X 16
7	2229500	KEY	8X7X15
8	2204420	BALL BEARING	6201
9	3213904	GEAR	Z.79
10	2229249	KEY	5X5X12
11	2202823	GEAR	Z9
13	2215006	GEARBOX CASE HALF	
14	2207300	SEAL	42X20X7
15	2237339	SPACER WASHER	
16	2204442	BEARING	6004 2Z
17	3203801	STATOR	
18	2290803	ROTOR	
19	2204242	BEARING	6202-2Z
20	2291491	BELL HOUSING	
21	2291471	FAN	
22	2222451	SCREW	TC6954 3,5X9,5
23	2291256	FAN COVER	
24	2222973	BOLT	SPEC.M5X135
25	3209534	SWITCH BOX COMPLETE	110V-60HZ
26	3209539	ON/OFF SWITCH	
27	3209542	POWER CORD WITH PLUG	0.35 M
30	3209541	PLASTIC CLAMP	
31	2222464	SCREW	TRILOB.TC PH M4X10N
32	3213709	CONDENSER	µF 40 V250
34	3209217	ELECTRIC BOX ASS'Y + SCREW + GASKET	
35	3209214	GASKET	
36	2223260	NUT	5587 M6
37	2224530	WASHER	6592Ø6X12.5
38	2204550	BEARING	6205
39	2227240	SPACER WASHER	7435 E/30
40	2202492	GEAR	Z68
41	2204504	BEARING	6008
42	2228818	LOCATING PIN	Ø6X10
43	2222013	BOLT	5737 M6X40
44	3203816	MOTOR	115V-60HZ
45	3203265	WASHER	6798A Ø4
46	2222458	SCREW	TC PH M4X6
47	2201157	GEAR BOX DRVE SHAFT	
48	3203067	STOP RING	C.72 Ø42X30X0,3
49	*	GASKET	



1126608
Minuteman
110 Volt



PE	Protection wire	F2	Thermal protection for electric motor
N	Neutral wire	C1	Capacitor
L1	Phase wire	M1	Single phase motor
S1	Stop and start button	AM	Motor winding
		AA	Motor winding



Any type of electrical repair or trouble-shooting should only be performed by an IMER dealer or a properly qualified electrical repair shop. For assistance with any electrical difficulty, IMER U.S.A. is always directly available for assistance. Call 415.872.2200 between 8-5 Pacific Standard Time.