

Delco Remy

DIVISION OF GENERAL MOTORS • ANDERSON, INDIANA

SERVICE TEST SPECIFICATIONS

BULLETIN NO. 1G-187

DATE 1-1-77

14 PAGES SUPPLEMENTS PAGE 1

Bulletins 1G-180, 1G-185 and 1G-186

SUPERSEDES

Bulletin 1G-187, Dated 1-1-76

GENERATORS

This bulletin is divided into two parts:

- (1) D.C. GENERATORSpages 1-2
- (2) DELCOTRON® GENERATORSpages 3-13

The specifications contained in this bulletin are for the purpose of testing the output of Delco-Remy generators in the service field, and apply only when tests are conducted as recommended in the applicable service bulletin.

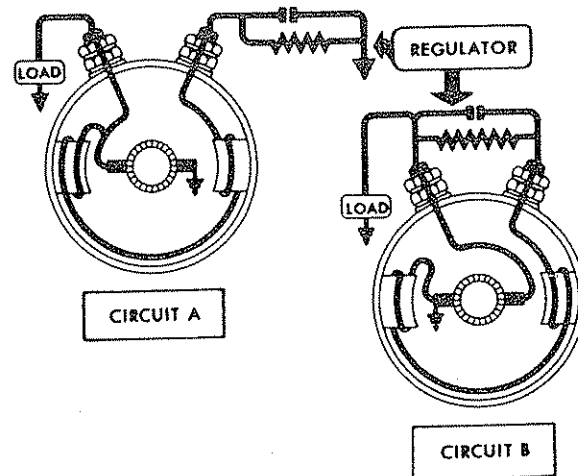
(1) D.C. GENERATORS

D.C. GENERATOR-REGULATOR CIRCUITS

Two different methods are used to connect the generator field circuit to the generator armature, the "A" circuit and the "B" circuit.

"A" circuit: The field resistance and contact points of the regulator are connected between the field terminal of the generator and ground so that the generator field is grounded through the regulator.

"B" circuit: The field resistance and contact points of the regulator are connected between the field terminal and main terminal of the generator so that the field is connected to ground inside the generator.



FIELD CURRENT

When field coils are checked at the voltage and temperature specified, the acceptable range of current flow is shown. Service Bulletin 1G-150 describes in detail the procedure for the Field Current test.

COLD OUTPUT

Cold output data as listed in the bulletin apply to generators at 80 degrees F. and with brushes well seated. Variations in temperature and brush seating as well as the condition of the generator may cause deviations of 100 rpm or more from rated speed.

GENERATORS

D. C. Generator Model	Series	Type	Service Bulletin	Rotation Viewing D. E.	Circuit	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80°F.)		COLD OUTPUT		Approx. RPM
								Amps	Volts	Amps	Volts	
1100440	9GN	100	1G-150	CW	A	1822	28	1.58-1.67	12	20	14	2300
1100441	9GN	75	1G-150	CW	A	1837	28	1.5-1.62	12	25	14	2710
1100442	9GN	100	1G-150	CW	A	1837	28	1.5-1.62	12	25	14	3040
1100443	9GN	75	1G-150	CW	A	3373	28	1.58-1.67	12	25	14	3040
1100444	9GN	100	1G-150	CW	A	3373	28	1.58-1.67	12	25	14	3040
1100445	9GN	100	1G-150	CW	A	3373	28	1.58-1.67	12	25	14	3040
1100446	9GN	75	1G-150	CW	A	3373	28	1.58-1.67	12	25	14	3040
1100447	9GN	75	1G-150	CW	A	3373	28	1.58-1.67	12	25	14	3040
1100448	9GN	100	1G-150	CW	A	4506	28	1.5-1.62	12	14	14	2100
1100449	9GN	75	1G-150	CW	A	3373	28	1.58-1.67	12	25	14	3040
1100450	9GN	100	1G-150	CW	A	3373	28	1.58-1.67	12	25	14	3040
1100471	9GN	100	1G-150	CW	A	3321	28	1.5-1.62	12	30	14	2900
1100472	9GN	100	1G-150	CW	A	3321	28	1.5-1.62	12	30	14	2900
1101922☆			1G-150	CCW	B	1847	24	.75-.85	24	25	26	3550
1101923☆			1G-150	CW	A	1888	24	1.5-1.6	12	50	14	3960
1102335	10GN	100	1G-150	CW	A	3305	28	1.69-1.79	12	25	14	1970
1102336	10GN	75	1G-150	CCW	A	1872	28	1.69-1.79	12	35	14	2630
1102337	10GN	75	1G-150	CW	A	1820	28	1.48-1.62	12	30	14	2150
1102338	10GN	100	1G-150	CW	A	1898	28	1.69-1.79	12	14	14	1680
1102339	10GN	100	1G-150	CW	A	3339	28	1.69-1.79	12	17	14	2100
1102340	10GN	100	1G-150	CW	A	1898	28	1.69-1.79	12	14	14	1680
1102341	10GN	100	1G-150	CW	A	3305	28	1.69-1.79	12	25	14	1970
1102342	10GN	100	1G-150	CW	A	3305	28	1.69-1.79	12	25	14	1970
1102343	10GN	75	1G-150	CW	A	3339	28	1.67-1.79	12	17	14	2100
1102344	10GN	100	1G-150	CW	A	1875	28	2.6-2.9	12	45	14	2520
1102345	10GN	100	1G-150	CCW	A	3305	28	1.7-1.8	12	25	14	1970
1102838	10GN	75	1G-150	CCW	A	1775	28	1.87-2	6	30	8	1600
1103032	10GN	100	1G-150	CW	A	3354	28	.75-.85	24	10	28.5	2430
1105157	20GN	250	1G-150	CW	A	1840	28	1.54-1.67	12	17	14	1450
1105236	20GN	126	1G-150	CCW	A	1885	16	.94-1.02	24	15	28.5	1800
1105237	20GN	251	1G-150	CW	A	1885	16	.94-1.02	24	15	28.5	1800
1105238	20GN	251	1G-150	CCW	A	1885	16	.94-1.02	24	15	28.5	1800
1105239	20GN	251	1G-150	CW	A	1880	28	1.54-1.67	12	24	14	1760
1105240	20GN	121	1G-150	CW	B	1885	16	.94-1.02	24	15	28.5	1800
1105241	20GN	251	1G-150	CW	A	1885	16	.94-1.02	24	15	28.5	1880
1105242	20GN	251	1G-150	CW	A	1885	16	.94-1.02	24	15	28.5	1800
1106111	40GN	150	1G-150	CW	A	1868	20	2.14-2.28	12	50	13	1500
1106112	40GN	150	1G-150	CW	A	1868	20	2.14-2.28	12	50	13	1500
1106782	30GN	150	1G-150	CW	A	1759	20	1.45-1.6	12	50	13	1925
1106944	30GN	150	1G-150	CW	A	1759	20	1.45-1.6	12	50	13	1925
1106948	30GN	150	1G-150	CW	A	1759	20	1.45-1.6	12	50	13	1925
1106949	30GN	251	1G-150	CCW	A	1886	20	1.37-1.5	12	40	13	1750
1106950	30GN	150	1G-150	CW	A	1759	20	1.45-1.6	12	50	13	1925
1106978	30GN	150	1G-150	CW	A	1759	20	1.45-1.6	12	50	13	1925
1106979	30GN	150	1G-150	CW	A	1759	20	1.45-1.6	12	50	13	1925
1106980	30GN	150	1G-150	CW	A	1759	20	1.45-1.6	12	50	13	1925
1106999	40GN	151	1G-150	CW	A	3338	20	2.14-2.28	12	25	14	1100
1117731	50GN	150	1G-150	CW	B	1823	28	.85-.92	24	18	28.5	1700

☆ Aircraft Type

GENERATORS

(2) DELCOTRON GENERATORS

SYSTEM GROUND

All of the DELCOTRON generators listed are the diode-rectified type. Battery polarity with respect to the generator is, therefore, highly important for the proper electrical hook-up that will not destroy diodes. "N" indicates a negative battery ground and "P" indicates a positive battery ground.

CAUTION: Do not polarize DELCOTRON Generators.

FIELD CURRENT (ROTOR CHECKS)

When field coils are checked at the voltage and temperature specified, the acceptable range of current flow is shown. The applicable Service Bulletin describes in detail the procedure for the Field Current test.

COLD OUTPUT

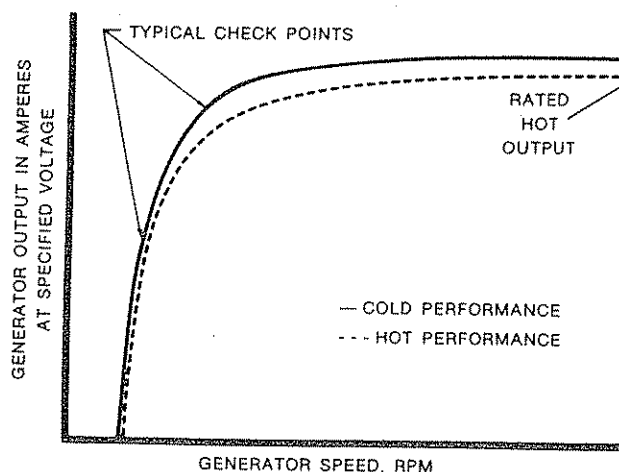
Cold output in this bulletin is considered to be that output in amperes at a specified voltage and speed when the generator temperature is approximately 80° F.

Two check points are given for the DELCOTRON generator and the higher value is not necessarily the maximum output of the generator.

RATED HOT OUTPUT

Rated hot output of the DELCOTRON generator is considered to be the maximum output at a specified voltage with the generator temperature stabilized in an ambient temperature of 80° F. Note that under this condition the generator temperature will be higher than 80° F.

When ambient temperature is higher than 80° F., generator temperature is also respectively higher. This higher temperature will result in lower ampere output.



Delcotron Generator Model	Series	Type Grd.	Service Bulletin	Rotation Viewing D. E.	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80°F)		COLD OUTPUT				Rated Hot Output (Amps)	
							Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM
1100057	10DN	151 N	1G-264	EITHER	4509		2.2-2.6	12	14	17	2000	24	5000	25
1100059	10DN	130 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	40	5000	37
1100061	10DN	150 N	1G-264	EITHER	4516		1.0-1.1	24	28	16	2000	30	5000	30
1100062	10DN	151 N	1G-264	EITHER	4517		1.0-1.1	24	28	10	2000	21	5000	20
1100063	10DN	130 N	1G-262	EITHER	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100064	10DN	133 N	1G-262	EITHER	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100065	10DN	133 N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	40	5000	37
1100066	10DN	150 N	1G-264	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	52
1100067	10DN	150 P	1G-264	EITHER	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100068	10DN	130 N	1G-262	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	52
1100070	10DN	170 N	1G-264	EITHER	4517		1.0-1.1	24	28	10	2000	21	5000	20
1100071	10DN	150 N	1G-264	EITHER	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100072	27SI	200 N	1G-268	EITHER	4540		4.4-4.9	12	†	45	2000	57	5000	65
1100073	27SI	200 N	1G-268	EITHER	4541		4.4-4.9	12	†	54	2000	73	5000	80
1100074	10DN	130 N	1G-262	EITHER	4516		1.0-1.1	24	28	16	2000	30	5000	30

‡ At maximum operating speed.

† Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delcotron Generator Model	Series	Type	Grd.	Service Bulletin	Rotation Viewing D. E.	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80°F)		COLD OUTPUT				Rated Hot Output (Amps)	
								Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM
1100075	27SI	200	P	1G-268	EITHER	4542		4.4-4.9	12	†	45	2000	57	5000	65
1100076	27SI	200	P	1G-268	EITHER	4543		4.4-4.9	12	†	54	2000	73	5000	80
1100077	27SI	200	N	1G-270	EITHER	4547		2.1-2.2	24	†	25	2000	60	5000	65
1100078	27SI	202	N	1G-270	EITHER	4548		0.6-1.0	24	†	20	2000	32	5000	30
1100080	27SI	200	N	1G-270	EITHER	4558		4.4-4.9	12	†	52	2000	72	5000	80
1100081	27SI	200	N	1G-270	EITHER	4559		4.4-4.9	12	†	46	2000	58	5000	65
1100082	27SI	200	P	1G-270	EITHER	4560		4.4-4.9	12	†	46	2000	58	5000	65
1100083	27SI	200	P	1G-270	EITHER	4561		4.4-4.9	12	†	52	2000	72	5000	80
1100086	27SI	200	N	1G-270	EITHER	4559		4.4-4.9	12	†	46	2000	58	5000	65
1100087	27SI	200	N	1G-270	EITHER	4558		4.4-4.9	12	†	52	2000	72	5000	80
1100088	27SI	200	P	1G-270	EITHER	4561		4.4-4.9	12	†	52	2000	72	5000	80
1100486	10SI	106	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100487	10SI	100	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100488	10SI	106	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100489	10SI	106	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100490	10SI	106	N	1G-266	EITHER	4537		4.0-5.0	12	†	25	2500	65	5000	72
1100491	10SI	106	N	1G-266	EITHER	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100492	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100493	10SI	106	N	1G-266	EITHER	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100494	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1100495	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100496	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100497	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100498	10SI	100	N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100499	10SI	102	N	1G-266	EITHER	4544		4.0-5.0	12	†	10	2000	20	5000	18
1100500	10SI	106	N	1G-266	EITHER	4546		4.0-5.0	12	†	20	2000	30	5000	37
1100542	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1100543	10SI	100	N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100544	10SI	100	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100545	10SI	100	N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32
1100546	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100547	10SI	100	N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100548	10SI	100	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100549	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100550	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100551	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100552	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100553	10DN	100	N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100554	10SI	100	N	1G-266	EITHER	4533		4.0-5.0	12	†	32	2000	60	5000	63
1100556	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100557	10DN	100	N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100558	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	38	5000	42
1100559	10SI	100	N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32
1100560	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100566	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100567	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	38	5000	42
1100568	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100569	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100570	10DN	100	N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100571	10DN	100	N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100572	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100573	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100574	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100575	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100576	10SI	110	N	1G-267	CW	4526		4.0-5.0	12	†	23	2000	34	5000	42
1100577	10SI	110	N	1G-267	EITHER	4526		4.0-5.0	12	†	23	2000	34	5000	42
1100578	10SI	106	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100579	10SI	106	N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100580	10SI	106	N	1G-266	EITHER	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100581	10SI	106	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61

‡ At maximum operating speed.

† Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delco-tron Generator Model	Series	Type	Grd.	Service Bulletin	Rotation Viewing D. E.	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80°F)		COLD OUTPUT				Rated Hot Output (Amps)	
								Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM
1100582	10SI	106	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100583	10SI	106	N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100584	10SI	106	N	1G-266	EITHER	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100585	10SI	106	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100586	10DN	102	N	1G-262	EITHER	4536		1.0-1.1	24	†	20	2000	29	5000	21
1100587	10SI	106	N	1G-266	EITHER	4537		4.0-5.0	12	†	25	2000	65	5000	72
1100588	10SI	100	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100589	10SI	106	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100590	10DN	100	N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100591	10DN	100	N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100592	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1100593	10SI	106	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100597	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100639	10DN	100	N	1G-262	CCW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100643	10DN	115	N	1G-262	EITHER	3374		2.2-2.6	12	14	25	2000	65	5000	70
1100653	10DN	100	P	1G-263	EITHER	3356		1.9-2.3	12	14	28	2000	40	5000	42
1100656	10DN	100	N	1G-262	CW	3361		1.9-2.3	12	14	25	2000	35	5000	37
1100657	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100658	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100659	10DN	100	N	1G-262	CW	3356		1.9-2.3	12	14	28	2000	40	5000	42
1100661	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100663	10DN	100	N	1G-262	CW	3361		1.9-2.3	12	14	25	2000	35	5000	37
1100664	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100665	10DN	100	N	1G-262	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100667	10DN	115	N	1G-262	EITHER	3374		2.2-2.6	12	14	25	2000	65	5000	70
1100668	10DN	100	N	1G-262	EITHER	3361		2.2-2.3	12	14	25	2000	35	5000	37
1100669	10DN	100	N	1G-262	EITHER	3356		1.9-2.3	12	14	28	2000	40	5000	42
1100670	10DN	100	N	1G-262	EITHER	3370		1.9-2.3	12	14	21	2000	30	5000	32
1100671	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100672	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100674	10DN	100	N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100675	10DN	100	N	1G-262	CW	3356		1.9-2.3	12	14	28	2000	40	5000	42
1100676	10DN	100	N	1G-262	CW	3361		1.9-2.3	12	14	25	2000	35	5000	37
1100677	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100678	10DN	100	N	1G-262	CW	3356		1.9-2.3	12	14	28	2000	40	5000	42
1100679	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100680	10DN	100	N	1G-262	CW	3356		1.9-2.3	12	14	28	2000	40	5000	42
1100681	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100682	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100683	10DN	100	N	1G-262	CW	3361		1.9-2.3	12	14	25	2000	35	5000	37
1100684	10DN	100	N	1G-262	EITHER	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100685	10DN	115	N	1G-262	EITHER	3389		1.3-1.4	24	28	6	2000	46	5000	50
1100686	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100687	10DN	100	N	1G-262	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100688	10DN	100	N	1G-262	EITHER	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100689	10DN	100	N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	40	5000	37
1100690	10DN	100	N	1G-262	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100691	10DN	100	N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	40	5000	37
1100692	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100693	10DN	100	N	1G-262	EITHER	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100694	10DN	100	N	1G-262	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100695	10DN	100	N	1G-262	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100696	10DN	100	N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100697	10DN	100	N	1G-262	EITHER	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100698	10DN	100	N	1G-262	CCW	3390		2.8-3.2	12	14	31	2000	45	5000	47
1100699	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100700	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100701	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100702	10DN	100	N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100703	10DN	100	N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60

‡ At maximum operating speed.

† Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delcotron Generator Model	Series	Type	Grd.	Service Bulletin	Rotation Viewing D. E.	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80°F)		GOLD OUTPUT				Rated Hot Output (Amps)	
								Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM
1100704	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100705	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100706	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100707	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100708	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	40	5000	37
1100709	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100710	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100711	10DN	112	N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100712	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100713	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100714	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100715	10DN	115	N	1G-262	EITHER	3374		2.2-2.6	12	14	25	2000	65	5000	70
1100716	10DN	115	N	1G-262	EITHER	3397		2.2-2.6	12	14	33	2000	53	5000	55
1100717	10DN	115	N	1G-262	EITHER	3374		2.2-2.6	12	14	25	2000	65	5000	70
1100718	10DN	115	N	1G-262	EITHER	3389		1.3-1.4	24	28	6	2000	46	5000	50
1100719	10DN	100	N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100720	10DN	100	N	1G-262	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100721	10DN	110	N	1G-263	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100722	10DN	110	N	1G-263	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100723	10DN	115	N	1G-262	EITHER	3389		1.3-1.4	24	28	6	2000	46	5000	50
1100724	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100725	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100726	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100727	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100728	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100729	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100730	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100731	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100732	10DN	110	N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100733	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100734	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100735	10DN	100	N	1G-262	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100736	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100737	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100738	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100739	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100740	10DN	100	N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100741	10DN	100	N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100742	10DN	100	N	1G-262	EITHER	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100744	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100745	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100747	10DN	115	N	1G-262	EITHER	3389		1.3-1.4	24	28	6	2000	46	5000	50
1100748	10DN	100	N	1G-262	EITHER	3399		1.0-1.1	24	28	18	2000	41	5000	40
1100749	10DN	115	N	1G-262	EITHER	3374		2.2-2.6	12	14	25	2000	65	5000	70
1100750	10DN	100	N	1G-262	EITHER	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100751	10DN	102	N	1G-262	EITHER	4501		2.2-2.6	12	14	20	2000	29	5000	22
1100752	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100753	10DN	115	N	1G-262	EITHER	4502		1.3-1.5	24	28	29	3500	55	5000	65
1100758	10DN	100	N	1G-262	CW	4505		4.1-4.5	12	14	38	2000	62	5000	66
1100759	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100760	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100761	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100762	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100763	10DN	100	N	1G-262	CW	4505		4.1-4.5	12	14	38	2000	62	5000	66
1100764	10DN	100	N	1G-262	EITHER	4505		4.1-4.5	12	14	38	2000	62	5000	66
1100765	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100767	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100768	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100769	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100770	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55

‡ At maximum operating speed.

GENERATORS

Delcotron Generator Model	Series	Type	Grd.	Service Bulletin	Rotation Viewing D. E.	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80°F)		COLD OUTPUT					Rated Hot Output† (Amps)
								Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps	Approx. RPM	
1100771	10DN	100	N	1G-262	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100772	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100773	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100774	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100775	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100776	10DN	100	N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100777	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100778	10DN	112	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100779	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100780	10DN	100	N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100781	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100782	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100783	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100784	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100785	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100786	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100787	10DN	100	N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100788	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100789	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100790	10DN	100	N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100791	10DN	100	N	1G-262	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100792	10DN	115	N	1G-262	EITHER	4502		1.3-1.5	24	28	29	3500	55	5000	65
1100793	10DN	100	N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100794	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100795	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	40	5000	37
1100796	10DN	100	N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100797	10DN	100	N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100798	10SI	100	N	1G-265	CW	4512		2.2-2.6	12	†	28	2000	40	5000	42
1100799	10SI	100	N	1G-265	CW	4511		2.8-3.2	12	†	33	2000	53	5000	55
1100800	10SI	100	N	1G-265	CW	4511		2.8-3.2	12	†	33	2000	53	5000	55
1100801	10SI	100	N	1G-265	CW	4512		2.2-2.6	12	†	28	2000	40	5000	42
1100802	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100803	10DN	100	N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100804	10DN	100	N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100805	10DN	100	N	1G-262	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100806	10DN	110	N	1G-263	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100807	10DN	100	N	1G-262	EITHER	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100808	10DN	100	N	1G-262	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100809	10SI	100	N	1G-265	EITHER	4511		2.8-3.2	12	†	33	2000	53	5000	55
1100810	10DN	100	N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100812	10DN	102	N	1G-262	EITHER	4501		2.2-2.6	12	14	20	2000	29	5000	22
1100813	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100814	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100815	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100816	10DN	100	N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100817	10DN	100	N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100818	10DN	100	N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100819	10DN	100	N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100820	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100821	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100822	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100825	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100826	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100827	10DN	102	N	1G-262	EITHER	4501		2.2-2.6	12	14	20	2000	29	5000	22
1100828	10DN	100	N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100830	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100832	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100833	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100834	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100836	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37

† At maximum operating speed.
 ‡ Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delcotron Generator Model	Series	Type Grd.	Service Bulletin	Rotation Viewing D. E.	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80°F)		COLD OUTPUT				Rated Hot Output (Amps)	
							Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM
1100837	10DN	100 N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100838	10DN	100 N	1G-262	EITHER	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100839	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100841	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100842	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100843	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100845	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	1000	58	5000	61
1100846	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100847	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100849	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100851	10DN	100 N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100852	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100853	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100854	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100855	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100856	10DN	100 N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100857	10DN	100 N	1G-262	CW	3394		2.2-2.6	12	14	21	2000	30	5000	32
1100858	10DN	100 N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100859	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100860	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100861	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100862	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100863	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100864	10DN	100 N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100865	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100870	10DN	100 N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100871	10DN	100 N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100872	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100873	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100874	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100875	10DN	100 N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100877	10DN	100 N	1G-262	EITHER	4501		2.2-2.6	12	14	20	2000	29	5000	22
1100878	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1100879	10DN	100 N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100880	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100881	10SI	100 N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100882	10SI	100 N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100883	10DN	100 N	1G-262	EITHER	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100884	10SI	100 N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100885	10DN	100 N	1G-262	CW	3388		4.0-4.5	12	14	36	2000	58	5000	60
1100886	10DN	100 N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100887	10DN	106 N	1G-262	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100888	10DN	100 N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100889	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100890	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100891	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100892	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100893	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100894	10SI	110 N	1G-267	CW	4526		4.0-5.0	12	†	23	2000	34	5000	42
1100895	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100896	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	40	5000	42
1100897	10SI	100 N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100899	10SI	100 N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100900	10SI	100 N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100901	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100902	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100903	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100904	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100905	10DN	100 N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1100906	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55

‡ At maximum operating speed.

† Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delcotron Generator Model	Series	Type Grd.	Service Bulletin	Rotation Viewing D. E.	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80°F)		COLD OUTPUT				Rated Hot Output (Amps)	
							Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM
1100907	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100908	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	40	5000	42
1100909	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100910	10DN	100 N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100911	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100912	10SI	110 N	1G-267	EITHER	4526		4.0-5.0	12	†	23	2000	34	5000	42
1100914	10SI	110 N	1G-267	CW	4526		4.0-5.0	12	†	23	2000	34	5000	42
1100915	10SI	110 N	1G-267	EITHER	4526		2.2-2.6	12	14	33	2000	53	5000	55
1100916	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	35	2000	59	5000	63
1100917	10DN	100 N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100919	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100920	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100921	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100922	10SI	100 N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32
1100923	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100924	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100925	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1100926	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100927	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100928	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100929	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100930	10SI	100 N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100931	10DN	100 N	1G-262	CW	3384		2.2-2.6	12	14	33	2000	58	5000	61
1100932	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100933	10DN	100 N	1G-262	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1100934	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100935	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100936	10SI	106 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100937	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1100938	10DN	100 N	1G-262	EITHER	3384		2.2-2.6	12	14	33	2000	53	5000	55
1100939	10DN	100 N	1G-262	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1100940	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1100943	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	40	5000	42
1100944	10DN	100 N	1G-262	CW	3396		2.2-2.6	12	14	28	2000	40	5000	42
1100946	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1100947	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1100948	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1100949	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1100949	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	25	2000	38	5000	42
1100950	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1101015	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101016	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101018	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101019	27SI	100 N	1G-266	EITHER	4525		4.4-4.9	12	†	63	2000	97	5000	100
1101020	27SI	100 N	1G-266	CW	4574		4.4-4.9	12	†	55	2000	76	5000	80
1101021	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101022	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101023	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101024	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101025	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101026	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101027	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101028	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101029	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101030	27SI	100 N	1G-266	EITHER	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101031	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101032	27SI	100 N	1G-266	CW	4525		4.4-4.9	12	†	55	2000	76	5000	80
1101033	27SI	100 N	1G-266	CW	4575		4.4-4.9	12	†	55	2000	38	5000	42
1102346	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	57	5000	61
1102347	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102348	10SI	106 N	1G-266	EITHER	4545		4.0-5.0	24	†	25	2600	41	7000	40

‡ At maximum operating speed.
 † Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delcotron Generator Model	Series	Type	Grd.	Service Bulletin	Rotation Viewing D E	Spec No	Brush Spring Tension (Oz.)	FIELD CURRENT (80 F)		COLD OUTPUT				Rated Hot Output (Amps)		
								Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM	
1102349	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42	
1102350	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61	
1102351	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55	
1102352	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61	
1102353	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42	
1102354	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63	
1102355	10SI	100	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102356	10SI	106	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61	
1102358	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102359	10SI	106	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102360	10DN	100bN		1G-262B	CW	3398		2.8-3.2	12	†	14	35	2000	59	5000	63
1102361	10SI	106	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61	
1102362	10SI	106	N	1G-266	EITHER	4537		4.0-5.0	12	†	25	2000	65	5000	72	
1102363	10SI	106	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102364	10SI	106	N		EITHER	4550		4.0-5.0	12	†	27	2600	34	7000	37	
1102365	10SI	102	N		EITHER	4551		.5-.55	12	†	10	2000	20	5000	18	
1102367	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55	
1102368	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61	
1102369	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63	
1102370	10SI	106	N		EITHER	4553		4.0-5.0	12	†	40	2600	57	7000	71	
1102371	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42	
1102372	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63	
1102373	10SI	100	N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32	
1102374	10SI	100	N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32	
1102375	10SI	106	N	1G-266	EITHER	4537		4.0-5.0	12	†	25	2000	65	5000	72	
1102376	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42	
1102379	10SI	106	N		EITHER	4563		4.0-5.0	24	†	25	2600	41	7000	40	
1102380	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63	
1102381	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42	
1102382	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42	
1102383	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61	
1102384	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102385	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55	
1102386	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55	
1102387	10SI	100	N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32	
1102388	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102389	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42	
1102390	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55	
1102391	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61	
1102392	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63	
1102393	10SI	110	N	1G-267	CW	4568		4.0-5.0	12	†	25	2000	38	5000	42	
1102394	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102395	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61	
1102396	10SI	130	N		EITHER	4554		4.0-5.0	12	†	30	2000	51	5000	55	
1102397	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102398	10SI	130	N		EITHER	4545		4.0-5.0	24	†	25	2600	41	7000	40	
1102399	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37	
1102400	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42	
1102433	10DN	100bN		1G-262B	CW	3398		2.8-3.2	12	†	14	35	2000	59	5000	63
1102434	10DN	100bN		1G-262B	CW	3396		2.2-2.6	12	†	14	28	2000	37	5000	42
1102435	10DN	100bN		1G-262B	CW	3396		2.2-2.6	12	†	14	28	2000	37	5000	42
1102436	10DN	100bN		1G-262B	CW	3398		2.8-3.2	12	†	14	35	2000	59	5000	63
1102437	10DN	100bN		1G-262B	CW	3384		2.2-2.6	12	†	14	33	2000	53	5000	55
1102438	10DN	100bN		1G-262B	CW	4500		2.2-2.6	12	†	14	33	2000	58	5000	61
1102439	10DN	100bN		1G-262B	CW	3384		2.2-2.6	12	†	14	33	2000	53	5000	55
1102440	10DN	100bN		1G-262B	CW	3395		2.2-2.6	12	†	14	25	2000	35	5000	37
1102441	10DN	100bN		1G-262B	CW	3398		2.2-3.2	12	†	14	35	2000	59	5000	63
1102442	10DN	100bN		1G-262B	CW	3384		2.2-2.6	12	†	14	33	2000	53	5000	55
1102443	10DN	100bN		1G-262B	CW	3396		2.2-2.6	12	†	14	28	2000	37	5000	42
1102444	10DN	100bN		1G-261B	CW	3384		2.2-2.6	12	†	14	33	2000	53	5000	55

† At maximum operating speed.

† Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delcotron Generator Model	Series	Type Grd	Service Bulletin	Rotation Viewing D E	Spec No	Brush Spring Tension (Oz)	FIELD CURRENT (80 F)		COLD OUTPUT					Rated Hot Output (Amps)
							Amps	Volts	Specified Volts	Amps	Approx RPM	Amps	Approx RPM	
1102445	10DN	100B N	1G-262B	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1102446	10DN	100B N	1G-262B	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1102447	10DN	100B N	1G-262B	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1102448	10DN	100B N	1G-262B	CW	3384		2.2-2.6	12	14	33	2000	53	5000	55
1102449	10DN	100B N	1G-262B	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1102450	10DN	100B N	1G-262B	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1102451	10DN	100B N	1G-262B	EITHER	3398		2.8-3.2	12	14	35	2000	59	5000	63
1102452	10DN	100B N	1G-262B	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1102453	10DN	100B N	1G-262B	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1102454	10DN	100B N	1G-262B	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1102455	10DN	100B N	1G-262B	EITHER	4500		2.2-2.6	12	14	33	2000	58	5000	61
1102456	10DN	100B N	1G-262B	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1102457	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102458	10DN	100B N	1G-262B	EITHER	3396		2.2-2.6	12	14	28	2000	37	5000	42
1102459	10DN	100B N	1G-262B	CW	3396		2.2-2.6	12	14	28	2000	37	5000	42
1102460	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102461	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102463	10DN	100B N	1G-262B	CW	4500		2.2-2.6	12	14	33	2000	58	5000	61
1102464	10DN	100B N	1G-262B	CW	3398		2.8-3.2	12	14	35	2000	59	5000	63
1102465	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102466	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102467	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102468	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102469	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102470	10SI	102 N	1G-266	CW	4544		5-5.5	12	†	10	2000	20	5000	18
1102471	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102472	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102473	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102474	10SI	100 N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102475	10SI	100 N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32
1102476	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102477	10SI	100 N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32
1102478	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102479	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102480	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102481	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102482	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102483	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102484	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102485	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102486	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102487	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102488	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102489	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102490	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102491	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102492	10SI	100 N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102493	10SI	100 N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102494	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102495	10SI	100 N	1G-266	EITHER	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102496	10SI	110 N	1G-267	EITHER	4568		4.0-5.0	12	†	25	2000	38	5000	42
1102497	10SI	100 N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102498	10SI	100 N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102499	10SI	100 N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102500	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102548	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102549	10SI	100 N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102550	10SI	100 N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102839	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102840	10SI	100 N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55

† At maximum operating speed.

‡ Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delcotron Generator Model	Series	Type	Grd.	Service Bulletin	Rotation Viewing D. E.	Spec. No.	Brush Spring Tension (Oz.)	FIELD CURRENT (80 F)		COLD OUTPUT				Rated Hot Output (Amps)	
								Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM
1102841	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102842	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	30	2000	60	5000	63
1102843	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102844	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	30	2000	60	5000	63
1102845	10SI	100	N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32
1102846	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102847	10SI	106	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102848	10SI	100	N	1G-266	EITHER	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102849	10SI	100	N	1G-266	EITHER	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102850	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102851	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102852	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102853	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102854	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102855	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102856	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102857	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102858	10SI	100	N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32
1102859	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102860	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102861	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102862	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102863	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102864	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102865	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102866	10SI	106	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102867	10SI	106	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102868	10SI	106	N	1G-266	CW	4531		4.0-5.0	12	†	21	2000	31	5000	32
1102869	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102870	10SI	100	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102871	10SI	102	N	1G-266	EITHER	4571		.65-.72	12	†	10	2000	18	5000	15
1102872	10SI	106	N	1G-266	EITHER	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102873	10SI	106	N	1G-266	EITHER	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102874	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102875	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	30	2000	51	5000	55
1102876	10SI	106	N	1G-266	EITHER	4520		4.0-5.0	12	†	22	2000	33	5000	37
1102877	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	30	2000	51	5000	55
1102878	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	60	5000	63
1102879	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	30	2000	60	5000	63
1102880	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102881	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102882	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102883	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102884	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102885	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102886	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102887	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102888	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102889	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102890	10SI	100	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102891	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102892	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	30	2000	60	5000	63
1102893	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	30	2000	60	5000	63
1102894	10SI	100	N	1G-266	EITHER	4533		4.0-5.0	12	†	30	2000	60	5000	63
1102895	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102896	10SI	106	N	1G-266	EITHER	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102897	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102898	10SI	106	N	1G-266	CW	4519		4.0-5.0	12	†	22	2000	33	5000	37
1102901	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102902	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102903	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102904	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	30	2000	60	5000	63
1102905	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102906	10SI	100	N	1G-266	CW	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102907	10SI	130	N	1G-266	EITHER	4522		4.0-5.0	12	†	30	2000	57	5000	61
1102908	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63

† At maximum operating speed.

† Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

GENERATORS

Delcotron Generator Model	Series	Type	Grd	Service Bulletin	Rotation Viewing D E	Spec No	Brush Spring Tension (Oz)	FIELD CURRENT (80 F)		COLD OUTPUT				Rated Hot Output (Amps)	
								Amps	Volts	Specified Volts	Amps	Approx. RPM	Amps		Approx. RPM
1102909	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102910	10SI	100	N	1G-266	CW	4533		4.0-5.0	12	†	32	2000	60	5000	63
1102911	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102913	10SI	100	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102914	10SI	106	N	1G-266	CW	4520		4.0-5.0	12	†	30	2000	51	5000	55
1102915	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102916	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102917	10SI	100	N	1G-266	CW	4521		4.0-5.0	12	†	25	2000	38	5000	42
1102943	10DN	100	N	1G-262	CW	3395		2.2-2.6	12	14	25	2000	35	5000	37
1102944	10DN	100	N	1G-262	EITHER	3396		2.2-2.6	12	14	28	2000	37	5000	42
1102945	10DN	100	N	1G-262	EITHER	4500		2.2-2.6	12	14	33	2000	58	5000	61
1117056	30DN	255	P	1G-253	EITHER	4504	10	6.0-6.7	12	14	30*	1000	58*	2500	60
1117057	30DN	255	P	1G-253	EITHER	4503	10	6.0-6.7	12	14	24*	1100	78*	2500	85
1117058	30DN	255	N	1G-253	EITHER	3355	10	6.0-6.6	12	14	31*	1100	80*	2500	85
1117059	30DN	255	N	1G-253	EITHER	3313	10	6.0-6.6	12	14	35*	1000	65*	2500	60
1117060	30DN	255	N	1G-253	EITHER	3329		4.0-4.4	24	28	26*	1500	61*	2500	60
1117065	30DN	255	N	1G-253	EITHER	3331		2.5-2.7	32	37.5	20*	1800	51*	2500	60
1117066	30DN	255	N	1G-253	EITHER	3355		6.0-6.6	12	†	31	2000	80*	5000	85
1117087	30DN	250	N	1G-253	EITHER	3347	10	6.0-6.6	12	14	28*	1800	80*	2500	110
1117088	30DN	250	N	1G-253	CW	3313	10	6.0-6.6	12	14	35*	1000	65*	2500	60
1117099	30DN	250	N	1G-253	CW	3355	10	6.0-6.6	12	14	31*	1100	80*	2500	85
1117122	40DN	250	N	1G-253	EITHER	3383	10	3.5-4	12	14	30*	1100	122*	2500	140
1117133x41DN	250	N	1G-253	EITHER	3385	10		1.1-1.2	32	37.5	24*	1200	70*	2500	75
1117134° 30SI	401	N	1G-255	EITHER	3367			1.5-1.8	24	26.5	33	1500	55	3500	45
1117135° 30SI	401	N	1G-255	EITHER	3369			2.9-3.2	12	13.5	62	1500	78	3500	60
1117136	40DN	125	N	1G-252	CW	3343	10	2.2-2.4	12	14	40*	1100	126*	2500	130
1117137	40DN	125	N	1G-252	CW	3343		2.2-2.4	12	14	40*	1100	126*	2500	130
1117138x41DN	250	P	1G-253	EITHER	3385			1.1-1.2	32	37.5	24*	1200	78*	2500	75
1117139	40DN	255	N	1G-253	EITHER	3383		3.0-3.4	12	14	30*	1100	122*	2500	140
1117140	40DN	125	N	1G-252	CW	3343		2.2-2.4	12	14	30*	1200	118*	3600	130
1117141	40SI	150	N	1G-285	EITHER	4527		4.0-4.5	12	†	80	2000	110	5000	105
1117142	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117143	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117144	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117145	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117146	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117147	40SI	150	N	1G-285	EITHER	4527		4.0-4.5	12	†	80	2000	110	5000	105
1117148	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117149	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117150	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117151	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117152	40SI	150	N	1G-285	EITHER	4528		4.0-4.5	12	†	110	2000	150	5000	145
1117225	25SI	400	N	1G-275	EITHER	4507		4.1-4.5	12	†			70	5000	75
1117226	25SI	450	N	1G-275	EITHER	4518		2.5-2.9	24	†			54	5000	50
1117227	25SI	450	N	1G-275	EITHER	4515		4.1-4.5	12	†			70	5000	75
1117228	25SI	450	N	1G-275	EITHER	4515		4.1-4.5	12	†			70	5000	75
1117229	25SI	450	N	1G-275	EITHER	4508		2.5-2.9	24	†			37	5000	35
1117231	25SI	400	N	1G-275	EITHER	4507		4.1-4.5	12	†			70	5000	75
1117232	25SI	400	P	1G-275	EITHER	4507		4.1-4.5	12	†			70	5000	75
1117233	25SI	450	N	1G-275	EITHER	4523		1.6-1.7	32	†			54	5000	50
1117234	25SI	400	N	1G-275	EITHER	4524		4.1-4.5	12	†			70	5000	75
1117235	25SI	400	P	1G-275	EITHER	4524		4.1-4.5	12	†			70	5000	75
1117236	25SI	450	N	1G-275	EITHER	4518		2.5-2.9	24	†			54	5000	50
1117237	25SI	450	N	1G-275	EITHER	4523		1.6-1.7	32	†			54	5000	50
1117238	25SI	450	N	1G-275	EITHER	4539		2.5-2.9	24	†			70	5000	75

† At maximum operating speed.
 † Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.
 * If the generator output is checked without a regulator, the output should be 5—10% higher than the value given.
 + Negative, positive or insulated.
 ° For regulator specifications, refer to IR-187, Table 4
 x Models built after April, 1974 have following specifications: Field current 1.9-2.3 Amps @ 32 volts + 80° F. Cold output @ 37.5 volts is 15 Amps @ 1200 RPM and 65 Amps @ 2500 RPM.

GENERATORS

Delcotron Generator Model	Series	Type	Grd.	Service Bulletin	Rotation Viewing D E	Spec No	Brush Spring Tension (Oz.)	FIELD CURRENT (80 F)		COLD OUTPUT					Rated Hot Output (Amps)
								Amps	Volts	Specified Volts	Amps	Approx RPM	Amps	Approx. RPM	
1117239	25SI	450	N	1G-275	EITHER	4518		2.5-2.9	24	†		54	5000	50	
1117240	25SI	450	N	1G-275	EITHER	4507		4.1-4.5	12	†		70	5000	75	
1117241	25SI	400	N	1G-275	EITHER	4507		4.1-4.5	12	†		70	5000	75	
1117242	25SI	450	N	1G-275	EITHER	4515		4.1-4.5	12	†		70	5000	75	
1117243	25SI	450	N	1G-275	EITHER	4508		2.5-2.9	24	†		37	5000	35	
1117244	25SI	400	N	1G-275	EITHER	4507		4.1-4.5	12	†		70	5000	75	
1117245	25SI	400	P	1G-275	EITHER	4507		4.1-4.5	12	†		70	5000	75	
1117246	25SI	450	N	1G-275	EITHER	4523		1.6-1.7	32	†		54	5000	50	
1117248	25SI	450	N	1G-275	EITHER	4518		2.5-2.9	24	†		54	5000	50	
1117249	25SI	450	N	1G-275	EITHER	4539		2.5-2.9	24	†		70	5000	75	
1117250	25SI	450	N	1G-275	EITHER	4518		2.5-2.9	24	†		54	5000	50	
1117251	25SI	400	N	1G-275	EITHER	4507		4.1-4.5	12	†		70	5000	75	
1117252	25SI	400	P	1G-275	EITHER	4507		4.1-4.5	12	†		70	5000	75	
1117253	25SI	450	N	1G-275	EITHER	4518		2.5-2.9	24	†		54	5000	50	
1117481	30SI	400	N	1G-280	EITHER	4567		3.6-4.3	12	13	68	2500	86	6500	90
1117482	30SI	400	P	1G-280	EITHER	4567		3.6-4.3	12	13	68	2500	86	6500	90
1117483	30SI	400	N	1G-280	EITHER	4567		3.6-4.3	12	13.1	68	2500	86	6500	90
1117484	30SI	400	N	1G-280	EITHER	4567		3.6-4.3	12	13.1	68	2500	86	6500	90
1117675	50DN	400	N	1G-254	EITHER	3382		5.7-6.2	24	28	80	1200	225	2500	225
1117677	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117678	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117679	50DN	400	+	1G-254	EITHER	3365		8.1-8.4	12	14	150*	1000	240*	4000	250+*
1117680	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117681	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117682	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117683	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117684	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117685	50DN	500	N	1G-256	CW	4513		5.7-6.2	24	28	80*	1200	200*	2500	230
1117686	50DN	400	N	1G-254	EITHER	3382		5.7-6.2	24	28	80*	1200	225*	2500	225
1117687	50SI	500	N	1G-295	CW	4532		5.7-6.2	24	†		225*	2500	240	
1117688	50DN	400	N	1G-254	EITHER	3382		5.7-6.2	24	28	80*	1200	225*	2500	225
1117689	50DN	600	N	1G-254	EITHER	4555		5.7-6.2	24	28	80*	1200	225*	2500	240
1117690	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117691	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117692	50DN	600	N	1G-254	EITHER	4555		5.7-6.2	24	28	80*	1200	225*	2500	240
1117693	50DN	600	N	1G-254	EITHER	4555		5.7-6.2	24	28	80*	1200	225*	2500	240
1117694	50DN	600	N	1G-254	EITHER	4573		7.3-8.0	24	28	130*	1800	280*	3000	380
1117695	50DN	600	N	1G-254	EITHER	4555		5.7-6.2	24	28	80*	1200	225*	2500	240
1117697	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117698	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117699	50DN	600	N	1G-254	EITHER	3386		8.1-8.4	12	14	80*	1000	215*	1500	300
1117700	50DN	600	N	1G-254	EITHER	4555		5.7-6.2	24	28	80*	1200	225*	2500	240
1117732	30SI	400	N	1G-280	EITHER	4564		3.6-4.3	12	13	72	2500	90	6500	90
1117733	30SI	450	+	1G-280	EITHER	4566		3.4-3.7	32	36	25	2000	60	6500	60
1117734	30SI	450	+	1G-280	EITHER	4565		2.2-2.7	24	26	46	2600	60	6500	60
1117735	30SI	400	P	1G-280	EITHER	4564		3.6-4.3	12	13	72	2500	90	6500	90
1117736	30SI	400	N	1G-280	EITHER	4564		3.6-4.3	12	13	72	2500	90	6500	90
1117737	30SI	450	N	1G-280	EITHER	4569		3.9-4.7	12	31	39	2400	50	6500	50
1117738	30SI	400	+	1G-280	EITHER	4564		3.6-4.3	12	13	72	2500	90	6500	90
1117739	50DN	600	N	1G-295	EITHER	4555		5.7-6.2	24	28	80*	1200	225*	2500	240
1117777	20DN	250	N	1G-272	EITHER	3349		4.1-4.6	12	14	20*	1100	55*	2500	62
1117778	20DN	255	P	1G-272	EITHER	3349		4.1-4.6	12	14	20*	1100	55*	2500	62
1117780	20DN	155	N	1G-271	EITHER	3351		2.3-2.5	12	14	20	1100	50	2500	55
1117781	20DN	255	N	1G-272	EITHER	3349		4.1-4.6	12	14	20*	1100	55*	2500	62
1117782	20DN	150	N	1G-271	EITHER	3349		4.1-4.6	12	14	20*	1100	55*	2500	62
1117783	20DN	255	+	1G-272	EITHER	3349		4.1-4.6	12	14	20*	1100	55*	2500	62
1117784	20DN	255	+	1G-272	EITHER	3381		3.2-3.5	24	28	15	1400	50	6500	45
1117785	20DN	255	+	1G-272	EITHER	3379		1.9-2	32	37.5	10*	1600	49*	6500	45
1117786	20DN	255	+	1G-272	EITHER	3376		3.2-3.5	24	28	10	1000	31	2500	30
1117787	20DN	155	N	1G-271	EITHER	3349		4.1-4.6	12	14	20*	1100	55*	2500	62

† At maximum operating speed.

* If the generator output is checked without a regulator, the output should be 5—10% higher than the value given.

+ Negative, positive or insulated.

† Voltmeter not needed for cold output check. Load battery with carbon pile to obtain maximum output. Refer to applicable Service Bulletin for test procedure.

++ 215 Amps prior to January, 1965.