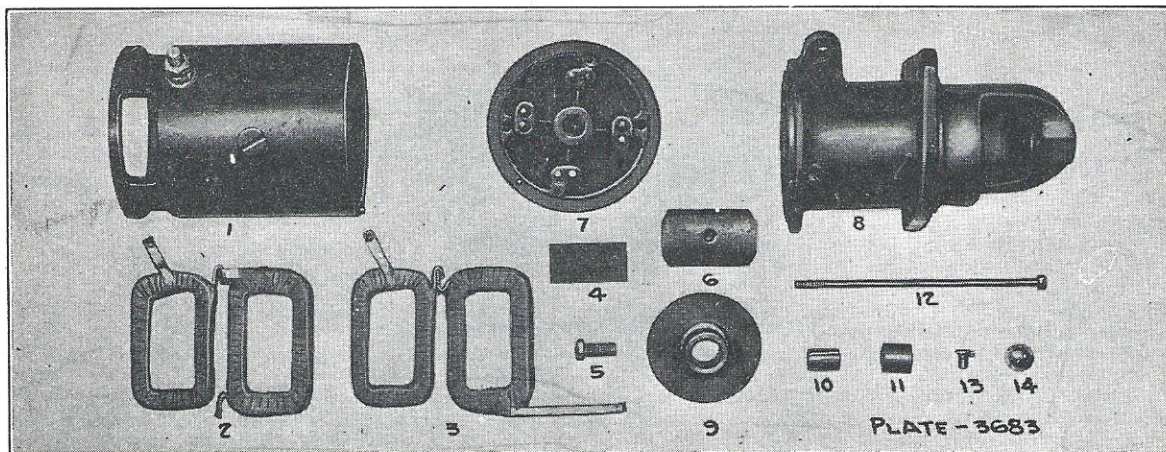


Delco-Remy

CRANKING MOTOR-GROUP 1

PASSENGER CAR AND LIGHT TRUCK CATALOG

CRANKING MOTOR SERVICE PARTS

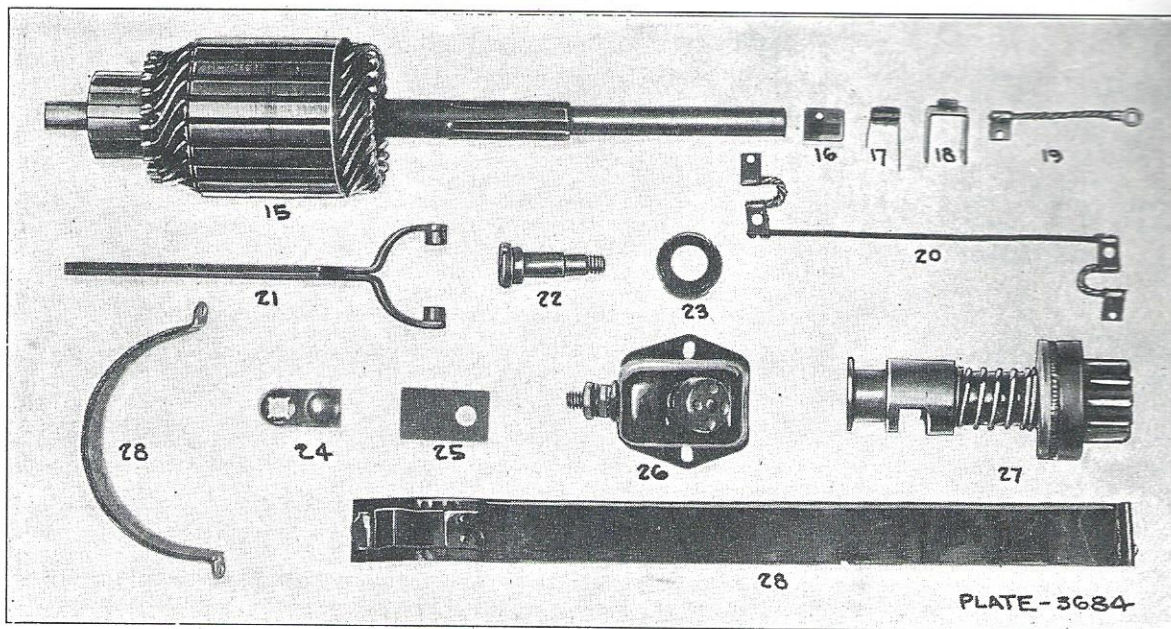


Illustrations are of Typical Parts only, which may vary in detail. For Parts not illustrated see Minor Parts Section.

Model No.	Frame and Field Assembly	Field Coil R.H. or Upper	Field Coil L.H. or Lower	Field Coil Insulation Strip	Motor Terminal Stud	Pole Piece	Commutator End Frame and Pin	Motor Drive Housing	Center Bearing	Bushing for Motor Drive Housing	Bushing for Center Bearing	Thru Bolt	Oiler C.E.	Dust Cap C.E.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
714-L	827035	1910314	1910315	.....	821524	810601	1907038	826902	.....	810620	.....	809053	114998	†810819
725-A	820153	820154	820171	817076	"	821299	822443	820149	"	820148	821458	"	"
725-D	"	"	"	"	"	"	"	"	"	"	"	"	"
725-L	"	"	"	828228	"	"	1837899	"	"	"	"	"	"
725-N	"	"	"	"	"	820406	1838139	.....	1839345	.....	809053	"	"
725-Q	"	"	"	"	"	"	1840311	.....	"	.....	"	"	"
725-S	"	"	"	"	"	821299	1837899	820149	810620	820148	821458	"	"
725-T	"	"	"	"	"	820406	1838139	.....	1839345	.....	809053	"	"
725-V	826282	826281	"	1848837	"	"	1845930	.....	"	.....	"	"	"
725-W	"	"	"	"	"	1908580	1845943	820149	810620	820148	"	"	"
725-Y	820153	820154	"	828228	"	820406	1841852	.....	1839345	.....	"	"	"
725-Z	826282	826281	.....	826938	"	1848714	1848587	.....	"	.....	"	"	"
.....
.....
.....

† 810819 Cap is 3/4" diam. 1865182 Cap 11/16" diam. was used on some models. Determine which is required.
 Location of field coils is determined by looking at drive end of starting motor with terminal at top.

CRANKING MOTOR SERVICE PARTS



Illustrations are of Typical Parts only, which may vary in detail. For Parts not illustrated see Minor Parts Section.

Model No.	Arma- ture	Brush	Brush Spring	Brush Holder	Brush Ground Lead	Brush Con- nector Lead	Shift Lever	Shift Lever Stud	Shift. Lever Cover	Motor Switch Contact	Motor Switch Contact Insu- lation	Motor Switch	Motor Drive	Com- mutator Cover Band
	15	16	17	18	19	20	21	22	23	24	25	26	27	28
714-L	818002	811553	813521	810226	813554	819362	.....	.....	.....	.....	816911	362941	818305	817114
725-A	820158	"	"	"	"	"	821454	821866	36031	35089	35090	16210	19001	"
725-D	"	"	"	"	"	"	"	"	"	"	"	"	37870	"
725-L	"	"	"	"	"	"	1837901	"	"	.....	.....	820052	"	"
725-N	823881	"	"	"	"	"	1837983	35000	.....	.....	.....	.....	37832	"
725-Q	"	"	"	"	"	"	1901095	"	.....	.....	.....	"	"	"
725-S	820158	"	"	"	"	"	1837901	821866	36031	.....	.....	"	1874156	"
725-T	823881	"	"	"	"	"	1837983	35000	.....	.....	.....	"	"	"
725-V	"	"	"	"	"	"	1845931	1845935	.....	.....	.....	*1502	"	"
725-W	820158	"	"	"	"	"	"	"	.....	.....	.....	*1501	"	"
725-Y	823881	"	"	"	"	"	1901095	35000	.....	.....	.....	820052	"	"
725-Z	"	"	"	"	"	"	1848583	1848796	.....	.....	.....	*1504	"	"
.....
.....
.....
.....

* For parts see Solenoid Switches page 180.

Delco-Remy

CRANKING MOTOR-GROUP 1

PASSENGER CAR AND LIGHT TRUCK CATALOG

CRANKING MOTOR SERVICE PARTS

MINOR PARTS SECTION

Name	Part No.	Used on Models
LOCK WASHERS		
Brush to Holder Screw--No. 6	106495	All
Brush Ground Lead Screw--No. 8	106496	All
Brush to Field Lead Screw--No. 10	106497	All
Center Bearing Screw--No. 10	802731	All except 725-N-O-Q-T-V-714-L
Field Terminal Stud	110730	All
Shift Lever Stud Nut	110730	All exc. 714-L
Starting Switch Attaching Screw	106497	All exc. 725-V-W-Z
Starting Switch Attaching Screw	103319	725-V-W-Z
Starting Switch Terminal Nut	110730	All exc. 714-L
Thru Bolt	103319	All exc. 725-A-D-S-T
Thru Bolt	108579	725-A-D-S-T
NUTS		
Field Terminal Stud	805258	All
Shift Lever Stud	805258	725-A-D-L-N-O-Q-S-V-W-Y-Z
Switch Terminal	805258	All exc. 714-L
SCREWS		
Pole Piece Screw	802790	714-L
Brush to Holder 6-32 x 1/2	115903	All
Brush Ground 8-32 x 1/4	114935	All
Brush to Field 10-32 x 1/4	135616	All
Center Bearing 10-32 x 5/16	142210	All exc. 725-N-O-Q-T-V-714-L
Pole Piece 3/8-24 thread	1881869	All
Starting Switch Attaching	142210	725-A-D
Starting Switch Attaching	135616	725-N-Q-Y
Starting Switch Attaching (Solenoid)	1860959	725-V-W-Z
Starting Switch Attaching Screw	1904370	714-L
WASHERS		
Brake, Fibre	821453	725-A-D-L
Field Terminal Stud Copper (11/16--.380 x .032)	21428	725-A
Field Terminal Stud Steel (25/64--3/4 x 1/16)	805790	725-A-D-Q-V-W-Y-Z
Field Terminal Stud Fibre Bushing (25/64--9/16 x 1/16)	1904669	All
Field Terminal Stud Fibre (25/64--3/4 x 1/8)	817077	All
Field Terminal Stud Steel	812622	All
Field Terminal Stud Klingtite	1837885	725-L-N-Q-S-T
Felt (Shift Lever Stud)	819709	725-A-D-L-S
Space--C.E.	833602	725-A-S-W-714-L
Space--C.E.--Leather	818265	725-N-Q-T-U-V-Y-Z
Space (7/8 O.D.--1/2 L.D. x 1/16 steel)	817051	725-N-Q
Space--D.E.	1838568	725-T-U-V-Y-Z
Clutch Space	821453	725-S-W
Space Washer Arm Shaft	811388	714-L
Space Washer Bendix Shaft--.626ID-.062 x 3/32	809815	714-L
MISCELLANEOUS		
Brush Holder PIN	817313	All
Brush Holder PIN AND INSULATION	812016	All
Brush Holder Stop PIN	817314	All
Brush Holder Stop PIN AND INSULATION	812015	All
Dowel PIN--D.E.	809593	All
Dowel PIN--C.E.	809062	All
Oil WICK--C.E.	802691	All
Oil WICK--D.E.	802694	All except 725-Q-714-L
Switch GASKET	1845754	725-Q-Y
Woodruff KEY--No. 6	124546	All except 725-Q
Shift Lever SPRING	1848586	725-Z
Shift Lever SPRING	1845936	725-V-W
Shift Lever Spring SUPPORT	1835998	725-V-W-Z
Shift Lever Attaching PIN (to Solenoid)	1845939	725-V-W-Z
Shift Lever Cotter PIN	137130	725-V-W-Z
Switch CONNECTOR (Solenoid)	1845937	725-V-W-Z
Switch Connector COVER (Solenoid)	1845938	725-V-W-Z
Space Washer Bendix Shaft .626ID-1.062 x 1/16	812664	714-L
Space Washer .627-59/64 x .01	805727	714-L
Space Washer .626ID x 1.062 OD x 3/32 DE	1849774	714-L
Starting Switch Attaching Screw Plain Washer	807218	714-L