

f. Magneto and Ignition Group (fig. 25) (contd).

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Ref. No.	Quan. in equip.	Signal Corps stock number	Name of part and description	Function	Mfr.	Kohler part No.
153886	1	.....	Bearing, distributor sleeve.	Permits distributor shaft to turn easily.	F	153886
153887	1	.....	Bearing, rotor sleeve.	Permits rotor shaft to turn easily.	F	153887
153888	1	.....	Ball bearing, rotor.	As above.	F	153888
153889	1	.....	Distributor shaft and gear assembly.	.....	F	153889
153890	1	.....	Rubber washer, bearing seal.	Seals ball bearing.	F	153890
153891	1	.....	Insulating strip, rotor bearing.	.....	F	153891
153892	1	.....	Rotor, distributor.	.....	F	153892
153893	1	.....	Primary lead wire tube.	.....	F	153893
153894	2	.....	Shim, rotor shaft thrust bearing.	.....	F	153894
153895	2	.....	Flat washer, distributor shaft.	.....	F	153895
	1	.....	*Magneto, complete.	Provides ignition spark.	F	153901-FM-1
	1	.....	Gauge, magneto point.	.....	F	159000
153920	1	.....	Stationary contact point adjusting screw.	.....	F	153920
153922	1 pr	.....	Brush, coil lead	.....	F	153922
153926	1	.....	Washer, bearing insulating.	For ball bearing.	F	153926
153937	3	.....	Terminal, coil lead wire.	.....	F	153937
153967	1	.....	Coil assembly.	High tension coil.	F	153967
153968	1	.....	*Capacitor, magneto.	.....	F	153968
153969	1	.....	Terminal, ground cable.	.....	F	153969
153970	1	.....	Insulation, ground terminal.	.....	F	153970
153972	1	.....	Ferrule, ground cable.	.....	F	153972
153973	1	.....	Outlet nut, ground cable.	.....	F	153973
153975	1	3H2699/P82	*Breaker point set.	Contact points.	F	153975
153976	4	Retainer clips, high tension cable.	F	153976
153977	1	Gaskets, end cap cover.	Seals end cap.	F	153977

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1 1/2 KVA Power Unit

f. Magneto and Ignition Group (fig. 25) (contd).

Ref. No.	Quan. in equip.	Signal Corps stock number	Name of part and description	Function	Mfr.	Kohler part No.
153978	1	.....	Cover, end cap.	For end cap.	F	153978
153979	1	.....	Lead rod, distributor high tension.	.....	F	153979
153980	1	.....	Strip guide, ground cable switch.	.....	F	153980
153981	1	.....	Snap ring, distributor shaft.	Retains sleeve bearing.	F	153981
153982	1	.....	Snap ring, rotor shaft.	Retains ball bearing.	F	153982
153983	1	.....	Snap ring, rotor shaft.	Retains bearing shim.	F	153983
153984	1	.....	Snap ring, rotor shaft pinion.	Holds pinion.	F	153984
153985	1	.....	Frame, magneto.	Houses magneto parts.	F	153985
153986	1	.....	End cap.	Houses distributor.	F	153986
153987	3	.....	Lockwasher, ventilating screw.	.....	F	153987
153988	1	.....	Stationary bracket with contact point.	.....	F	153988
153989	1	.....	Bushing, primary ground screw.	.....	F	153989
153990	1	.....	Flat washer.	.....	F	153990
153991	1	.....	Cable outlet, distributor block.	.....	F	153991
153992	2	.....	Set screw, coil bridge.	Holds coil laminations.	F	153992
153993	1	.....	Magneto rotor.	Armature.	F	153993
153994	1	.....	Retaining washer, inner.	For ball bearing.	F	153994
153995	1	.....	Retaining washer, outer.	For ball bearing.	F	153995
153996	1	.....	Gasket, end cap to frame.	Seals joint.	F	153996
153997	1	.....	Primary ground switch strip.	.....	F	153997
153998	1	.....	Plate, bearing and breaker support.	.....	F	153998
153999	1	.....	Pin, rotor pinion.	.....	F	153999
	4	.....	Cap assembly, spark plug shield.	Shields spark plug.	F	168551
	4	Bottom assembly, spark plug shield.	Shields spark plug.	F	168552

Supplementary Data

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