

## d. Fan Group (fig. 14). Components of each assembly are grouped together.

Ref. No.	Quan. in equip.	Signal Corps stock number	Name of part and description	Function	Mfr.	Kohler part No.
5425	1	.....	Fan assembly, with oil cup.	Cooling.	S	5425
D-781	1	.....	Blade, fan.	Circulates air.	S	D-781
D-783	1	.....	Gasket, hub.	Seals fan hub.	S	D-783
A-785	1	.....	Washer, hub.	.....	S	A-785
D-786	1	.....	Oiler, fan.	Holds lubricant.	S	D-786
B-930	1	.....	Washer, shaft.	.....	S	B-930
D-1000	1	.....	Retainer, bearing.	Holds bearing in place.	S	D-1000
D-1001	1	.....	Washer, bearing.	.....	S	D-1001
D-1002	1	.....	Washer, bearing.	.....	S	D-1002
D-1003	1	.....	Retainer.	Holds hub parts in place.	S	D-1003
D-1004	1	.....	Washer, bearing.	.....	S	D-1004
D-1005	1	.....	Spring, retaining.	Used with D-1003.	S	D-1005
D-1006	1	.....	Ball bearing.	Permits easy turning of fan shaft.	S	D-1006
D-1007	1	.....	Ball bearing.	As above.	S	D-1007
D-1009	1	.....	Shaft, fan.	Holds fan blade.	S	D-1009
D-1010	1	.....	Gasket, hub.	Seals fan hub.	S	D-1010
5445	1	.....	Hub, fan.	Houses shaft and hub parts.	S	5445
5446	1	3H1921/B40	*Fan belt, V-type.	Drives fan.	K	5446
7004	1	.....	*Fan assembly, without oil cup.	Same as 5425.	S	7004
D-701-1	1	.....	Blade, fan.	Same as D-781.	S	D-781-1
7031	1	.....	Hub, fan.	Same as 5445.	S	7031
7032	1	.....	Shaft, fan.	Same as D-1009.	S	7032
7033	2	.....	Bearing.	Same as D-1006, 1007.	S	7033
7034	1	.....	Spacer.	.....	S	7034
7035	2	.....	Ring, retainer.	Holds bearings.	S	7035

## e. Radiator Group (fig. 15).

Ref. No.	Quan. in equip.	Signal Corps stock number	Name of part and description	Function	Mfr.	Kohler part No.
K-577-3	1	3H1921/R8	*Radiator.	Holds coolant supply.	K	K-577-3
K-580-2	1	.....	*Cap, radiator.	.....	K	K-580-2
K-581	1	.....	Manifold, inlet.	Carries water to engine.	K	K-581
K-582	1	.....	Manifold, outlet.	Carries water to radiator from engine.	K	K-582
K-599	1	.....	*Petcock.	For draining radiator.	K	K-599
A-655	1	3H1921/G26	*Gasket, outlet.	Prevents leakage.	K	A-655
A-656	2	3H1921/G27	*Gasket, inlet and outlet.	Prevents leakage.	K	A-656
A-843-3	1	.....	Gasket, radiator cap.	Prevents leakage.	K	A-843-3
5422	1	.....	Guard, fan.	Protects operator.	K	5422
5423	1	.....	Screw.	.....	K	5423
5424	1	.....	Bracket, fan.	Supports fan assembly.	K	5424
153657	1	.....	*Thermometer.	Shows engine temperature.	K	153657

## f. Magneto and Ignition Group (fig. 25). (See subpar. H for spark plugs.)

Ref. No.	Quan. in equip.	Signal Corps stock number	Name of part and description	Function	Mfr.	Kohler part No.
D-3962	1	.....	*Coupling, magneto, male.	Couples magneto to drive shaft.	K	A-670
D-3964	4	.....	Nut, cable outlet.	Shields cable.	K	D-3962
	4	.....	Glands, rubber.	Seals cable outlets.	K	D-3964
	4	.....	*Cables, ignition.	Transmit ignition voltage to plugs.	K	7029
153880	1	.....	Coupler, ventilator.	Keeps out dirt.	F	153880
153881	6	.....	Washer, ventilator screen.	For screen rivets.	F	153881
153882	1	.....	Insulating, washer, primary ground.	.....	F	153882
153883	1	.....	Washer, stationary contact bracket.	.....	F	153883
153884	3	.....	Rivet, ventilator screen.	Holds ventilator screens.	F	153884
153885	1	.....	Pinion, rotor.	Operates distributor rotor.	F	153885