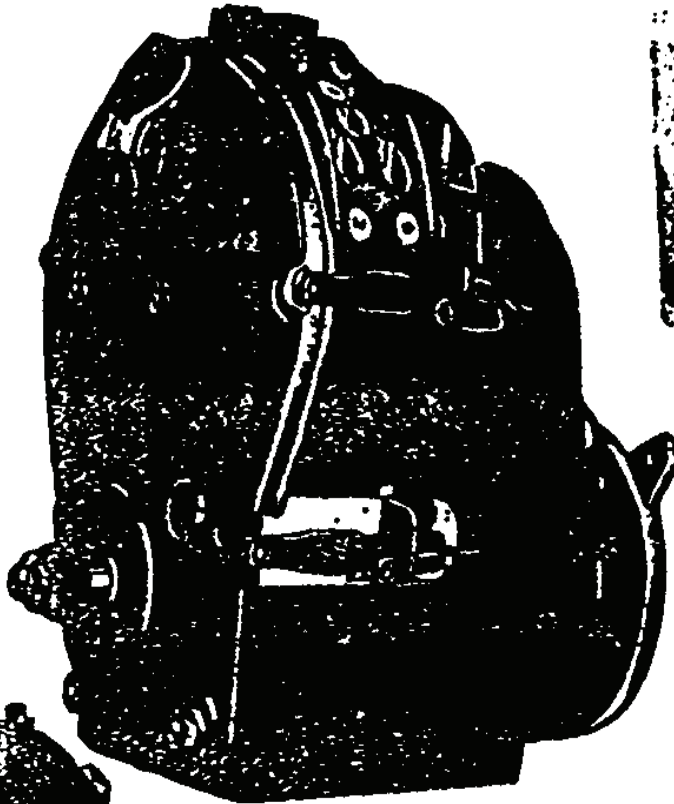


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Dusters & Sprayers Supply, Inc.

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Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

ACCESSORIES FOR RADIAL ENGINES

Carburetors – Stromberg

All Prices Net

Model	Description	Exchange	Outright
NAR-6D	Carburetor assy., R-670, O/H/C	775.00	1550.00
NAR-6G	Carburetor assy., R-670, O/H/C	775.00	1550.00
NAR-7A	Carburetor assy., R-680 300 HP, O/H/C	775.00	1550.00
NAR-7A	Carburetor assy., R-755 245 HP, O/H/C	775.00	1550.00
NAR-7A	Carburetor assy., R-755 300 HP, O/H/C	775.00	1550.00
NAR-7B	Carburetor assy., R-680 225 HP, O/H/C	775.00	1550.00
NAR-9B	Carburetor assy., R-985 pressure type, O/H/C	775.00	1550.00
NAR-9B	Carburetor assy., R-985 gravity, O/H/C	775.00	1550.00
NAY9E1	Carburetor assy., R-1340 pressure type, O/H/C	1075.00	1500.00
NAY9E1	Carburetor assy., R-1340 gravity, O/H/C	1075.00	1500.00
PDI2H2	Carburetor assy., R-1820-97, O/H/C	POR	POR

Carburetor Overhaul Gasket, Seal, Packing Sets

All Prices Net

Part No.	Description	Price
380189	Gasket set	84.60
380191	Gasket set, NAR-6D, NAR-6G	123.20
380193	Gasket set, NAR-7A, -7B	179.20
380194	Gasket set, NAR-9B	139.40
390840	Gasket set, NAY-9E1	139.40

Carburetor Manuals

All Prices Net

Part No.	Description	Price
NAR-6D	Overhaul instruction & parts manual, 8 pages	18.00
NAR-6G	Overhaul instruction manual, 8 pages	18.00
NAR-7A	Overhaul instruction & illustrated parts manual (R-755) 7 pages	26.00
NAR-9B	Overhaul instruction & illustrated parts manual (R-985) 88 pages	62.00
NAY-9E1	Overhaul instruction & illustrated parts manual (R-1340) 139 pages	66.00

Magnetos & Distributors

All Prices Net

Model	Description	Exchange	Outright
SF7RN-1	Magneto assy., R-670-4 & -11, O/H/C	700.00	1125.00
VMN7DFA	Magneto assy., R-670-5 & W-670-23, O/H/C	725.00	1250.00
VMN7DFA	Magneto assy., R-670-5 & W-670-23, New (Tested)	POR	POR
VMN7DF	Magneto assy., R-670-5, O/H/C	725.00	1250.00
VMN7DF-5	Magneto assy., R-755-9, O/H/C	725.00	1250.00
DFN	Magneto assy., R-680 Series, O/H/C	750.00	1125.00
SB9RU-3	Magneto assy., R-985, 1340, O/H/C	975.00	1300.00
SB9RN	Magneto assy., R-985, O/H/C	850.00	1150.00
SF9LU3	Magneto assy., R-1820-97, O/H/C	875.00	1200.00
WL7A	Distributor, R-755-9, O/H/C	POR	POR

Magneto Manuals

All Prices Net

Part No.	Description	Price
SB9RU-2	Bosch overhaul instruction manual, 28 pages	14.25

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Magneto Manuals - Continued

All Prices Net

Part No.	Description	Price
SB9RU-3	Bosch illustrated parts manual, 9 pages	14.25
VMN7DFA	Scintilla overhaul instruction manual, 9 pages	9.85
VMN7DFA	Scintilla illustrated parts manual, 4 pages	7.65
VMN7DA, DF-5	Scintilla overhaul instruction manual, 10 pages	9.85
VMN7DF-DF5	Scintilla illustrated parts manual, 5 pages	7.65
SF7RN-1	Scintilla overhaul instruction manual, 10 pages	9.85
SF7RN-1	Scintilla illustrated parts manual, 8 pages	9.85
DFN, DRN-8	Scintilla overhaul instruction manual, 14 pages	9.85
DFN, DRN-8	Scintilla illustrated parts manual, 6 pages	7.65
SB9RN	Scintilla overhaul service instructions, 16 pages	9.85
SB9RN	Scintilla illustrated parts manual, 10 pages	9.85

Starters, 12 Volt, 24 Volt

All Prices Net

Part No./Model	Description	Exchange	Outright
*397-13 E-80	12 Volt, R-670, R-680, R-755 & R-985, O/H/C	750.00	2250.00
*756-21B E-80	24 Volt, R-670, R-680, R-755 & R-985, O/H/C	750.00	2250.00
444-3F	12 Volt, R-985 & R-1340, O/H/C	POR	POR
E-160	12 Volt direct drive, R-985 & R-1340, O/H/C	650.00	1125.00
915-3	24 Volt electric inertia, R-985 & R-1340, O/H/C	625.00	1000.00
1416-41	24 Volt electric inertia, R-985 & R-1340, O/H/C	750.00	2650.00
JH6FL3	24 Volt direct drive, R-985 & R-1340, O/H/C	675.00	1475.00
B-11	42-7800 hand inertia, R-670 & R-680 Stock Stearman, O/H/C		1062.50
1546 Series	12 Volt	750.00	2650.00

Generators, 12 Volt & 24 Volt

All Prices Net

Model	Description	Exchange	Outright
307-8A	Generator, 12 volt – 15 amp, R-670 series, O/H/C		POR
309-8A	Generator, 12 volt – 25 amp, R-670 series, O/H/C		POR
1235-3	Generator, 12 volt – 25 amp, R-680 series, O/H/C		POR
E-7A	Generator, 12 volt – 50 amp, R-680 series, O/H/C	575.00	950.00
E-5A	Generator, 12 volt – 50 amp, R-985, R-1340, O/H/C	575.00	950.00
M-2	Generator, 24 volt – 40 amp, O/H/C	POR	POR
M-3	Generator, 12 or 24 volt – 50 amp, P&W R-985, R-1340, O/H/C	575.00	950.00
1381-1A	Generator, 12 or 24 volt – 50 amp, P&W R-985, R-1340, O/H/C	575.00	1025.00
30E0-1A	Generator, 12 or 24 volt – 50 amp, P&W R-985, R-1340, O/H/C	575.00	1025.00
O-1	Generator, 24 volt – 100 amp, R-680, R-1820-97, O/H/C	POR	POR
P-1	Generator, 24 volt – 200 amp, R-1820-97, O/H/C	700.00	1050.00

Fuel Pumps – Engine Driven

All Prices Net

Model	Description	Exchange	Outright
2PR400BLYA	Fuel pump, R-670 & R-755, O/H/C	795.00	1100.00
2PR400BRD	Fuel pump, P&W R-985, R-1340 & R-680, O/H/C	795.00	1150.00
TDF-900	Fuel pump, P&W R-985, R-1340 & R-680, O/H/C	700.00	1100.00
2PR600CWT	Fuel pump, R-1820-97 & R-2600, O/H/C	825.00	1225.00

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Vacuum Pumps – Engine Driven

All Prices Net

Model	Description	Exchange	Outright
3P-184E	Vacuum pump – tongue drive, R-755, O/H/C	POR	POR
3P-194F	Vacuum pump – 12 spline drive, R-755, O/H/C	495.00	850.00
3P-207J	Vacuum pump – 12 spline drive, R-680, R-985, R-1340&R2600, O/H/C	495.00	750.00
3P-211J	Vacuum pump – 12 spline drive, R-1820-97, O/H/C	550.00	850.00

Propeller Governors

All Prices Net

Model	Description	Exchange	Outright
1A4G5	Propeller governor, R-755 Jacobs, O/H/C	550.00	900.00
1A2G5	Propeller governor, P&W R-985, O/H/C	550.00	900.00
1M12	Propeller governor, P&W AR-1340, O/H/C	550.00	900.00
1Q12	Propeller governor, R-680 Lycoming, O/H/C	550.00	900.00
4B2P8	Propeller governor, R-985 hydromatic, O/H/C	575.00	POR

Generator Voltage Regulators – Relays

All Prices Net

Model	Description	Exchange	Outright
1589-1C	Voltage regulator – Bendix 24 volt, O/H/C	500.00	800.00
1042-17A	Voltage regulator – carbon pile, 24 volt, 200 amp, O/H/C	500.00	800.00
AN3025-1	Reverse current relay, 24 volt, 300 amp, O/H/C	575.00	975.00
VJRB5X	Coil – induction starter vibrating, 24 volt, O/H/C	437.50	687.50
A-1	Booster coil – 12 volt, P/N 512-1, New Surplus		235.95
C-1	Booster coil – 24 volt, P/N 513-1, New Surplus		235.95

Bosch SB9RU-3 Magneto P&W R-985 & R-1340

All Prices Net

Part No.	Description	Price
SB9RU-3	Magneto, fresh overhauled certified, exchange – 975.00	1300.00
SP-5287	Spring (with platinum point) – contact	69.90
BK-562	Bracket (with platinum point) – contact	99.85
SP-5287-BK-6262	Platinum Point Set	163.10
IN-5249	Breaker assy., with points, condenser & cable assembled	284.20
LR-528	Lubricator – cam	8.05
LE-5263	Lever (with spring) – cam follower	19.10
CA-5241	Cam, breaker	79.75
CW-5268	Condenser	11.90
CL-5250A	Coil assy., sealed cans	47.95
RT-52137	Rotor – distributor	130.30
GE-52189	Gear – distributor (72 teeth)	178.30
DP-52325	Block – distributor	25.20
BB-525	Bearing, ball – inductor rotor shaft drive end	19.10
BB-1019	Bearing, ball – distributor gear shaft (2 required)	20.90
BB-5210	Bearing, ball – inductor rotor shaft gear housing end	36.30
SB9RU-3	Bearing set, consists of 1 ea. – BB-525, BB-5210 and 2 ea. – BB-1019	94.40
PK-523	Seal – oil thrust plate	8.70
PK-5236	Seal – oil thrust plate	8.70
WA5-3	Washer, lock – ventilator cover fastening screws, \$45.00/100	.70
WA5-4	Washer, lock – condenser breaker plate screws, \$45.00/100	.70
WA5-5	Washer, lock – coil & booster screws, \$45.00/100	.70
WA5-6	Washer, lock radio shield valves & gear housing screws, \$45.00/100	.70
WA5-8	Washer, lock – breaker cover & radio shield to dust cover screws, \$45.00/100	.70

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Bosch SB9RU-3 Magneto P&W R-985 & R-1340 - Continued

All Prices Net

Part No.	Description	Price
WA6-3	Washer, lock – booster cable piercing screw, \$45.00/100	.70
WA6-5	Washer, lock – insulation apron screw, \$45.00/100	.70
WA6-12	Washer, lock – inductor rotor shaft, \$45.00/100	.70
KY-11-4	Key – woodruff (for drive gear)	.70
WA21-3	Washer, lock – contact spring fastening bolt, \$45.00/100	.70
WA21-4	Washer, lock – contact bracket fastening screws, \$45.00/100	.70
WA22-14CA	Washer, lock – thermocouple hole plug, \$45.00/100	.70
SC-150-3PA	Screw – data plate	.95
TC-521	Collar – timing	1.05
PG-525	Plug – thermocouple hole	2.15
KY-526	Key, locking – outer bearing races	1.25
TU-528	Radio shield elbow assy., U/S – 9.95	20.00
PG-529	Plug – radio shield elbow	2.30
SR-529	Spacer – contact spring assy. fastening bolt (5 max.)	.75
KY-1005	Key – woodruff (for cam)	.95
NT-1021	Nut – old style breaker cover fastening	.50
PW-1006	Pin – cotter, castlenuts, \$20.00/100	.30
RI-1104	Rivet – instruction plate, \$20.00/100	.30
SC-1105	Screw, fastening – insulation plate	.45
WA-1154	Washer (under cotter pin)	.40
NT-1176	Nut, fastening – cam & timing collar	2.00
WA-1206	Washer, plain – coil fastening screw, long	1.10
WA-1234	Washer – low tension outlet nut	1.10
WA-1308	Washer, lock – cam lubricator fastening screw, \$55.00/100	.80
WA-1309	Washer, spacing - .010 thickness, \$55.00/100	.80
WA-1310	Washer, spacing - .012 thickness, \$55.00/100	.80
WA-1311	Washer, spacing - .014 thickness, \$55.00/100	.80
WA-1312	Washer, spacing - .016 thickness, \$55.00/100	.80
WA-1313	Washer, spacing - .018 thickness, \$55.00/100	.80
WA-1465	Washer, plain – gear housing fastening nuts, \$19.95/100	.30
GA-5215U	Gasket (between washer & ventilator cover)	.70
SN5217	Screen – ventilator	2.70
GA-5225	Gasket – booster conductor assembly	1.25
SC-5227	Screw, fastening – apron (tapered)	1.30
NP-5228	Plate, instruction – old style cover	1.25
IS-5229	Washer, insulation – coil fastening screw (long)	.55
NP-5229	Plate – warning	1.30
SC-5229	Screw, fastening – coil (short)	.65
HP-5230	Clip, holding – primary cable	1.30
IS-5230	Washer, insulation – coil fastening screw (long)	1.10
HP-5231	Clip, locking – primary lead clamp fastening screw	.95
NP-5231	Plate – name	7.25
FL-5233	Coupling – drive	16.95
NT-5233	Nut- contact spring assembly fastening bolt	2.70
NT-5234	Nut, castle – inductor rotor shaft	.95
NP-5236	Plate, instruction	1.55
SD-5236	Stud	4.80
WK-5236	Sleeving – cotton, edge of gear housing, 15” long	1.55
SC-5238	Screw, cable piercing – distributor block	.80
BG-5239	Bushing – low tension terminal	4.85
NT-5239	Nut- low tension outlet	6.70
BG-5420	Bushing – booster cable outlet	5.10
CP-5245	Cap – booster cable outlet	5.70
NT-5245	Nut, fastening – distributor block to magneto housing stud	4.00

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Bosch SB9RU-3 Magneto P&W R-985 & R1340 - Continued

All Prices Net

Part No.	Description	Price
SC-5247	Bolt, fastening – contact spring assy.	.95
SC-5248	Screw, fastening – thrust plate	.55
SC-5250	Screw, fastening – condenser	.65
SC-5251	Screw, fastening – breaker plate	.65
SC-5255	Screw, fastening – radio shield to gear housing	.85
CB-5262	Cable, primary – breaker to coil	10.30
SD-5262	Stud – distributor block to magneto housing	1.20
SD-5263	Stud – breaker cover (old style)	2.10
SC-5267	Screw, fastening – radio shield halves	.70
SC-5271	Screw, fastening – radio shield to dust cover	.95
SC-5272	Screw, fastening – booster conductor assy.	1.05
SD-5272	Stud, magneto housing , upper long	1.20
SC-5273	Screw, fastening – dust cover to magneto housing	.85
SR-5273	Spacer, between B8-1019 bearing	1.20
NT-5274	Nut with spring – low tension terminal	4.95
SC-5274	Screw, fastening – radio shield elbow	1.55
WA-5281	Washer – ventilator cover	.65
WA-5282	Washer , spacing – contact spring assembly bolt	.50
SC-5283	Screw, fastening – primary lead clamp	.65
SC-5285	Screw, filler head – insulation apron	.65
WA-5285	Washer, recessed – inductor rotor shaft	.95
WA-5288	Washer, plain – thermocouple hole	.50
WA-5293	Washer, plain – inductor rotor shaft	.40
SC-5294	Screw, fastening – distributor rotor	.85
GE-5298	Gear – drive (32 teeth)	22.45
SC-5998	Screw, fastening – breaker cover to gear housing	.85
SD-5299	Stud – breaker cover (old style gear housing)	2.40
SD-5299+3	Stud – breaker cover (old style gear housing)	5.70
SD-52100	Stud – breaker cover (service for SD-5299)	2.40
SD-52100+7	Stud – breaker cover (service for SD-5299)	5.70
WA-52101	Washer, plain – dust cover to magneto housing fastening screw	.40
SC-52104	Screw, fastening – coil (long)	1.40
SP-52104	Spring, lock – low tension outlet nut	1.50
SP-52105	Spring, retaining – inductor rotor bearing	1.85
SD-52105+3	Stud – magneto housing, upper long (service for SD-5272)	5.60
SD-52106+7	Stud – magneto housing, upper long (service for SD-52105)	5.60
SP-52109	Spring – short circuiting	1.05
SC-52114	Screw, fastening – cam lubricator	.55
SC-52115	Screw, fastening – contact bracket	.95
SP-52123	Spring – ring (old style gear housing)	.70
IS-52124	Disc, insulation – inductor rotor shaft gear housing	6.40
WA-52129	Washer – contact (between B8-1019 & cam)	4.05
WA-52131	Washer – between cam & timing collar	.65
PL-52132	Plate – thrust, BB-525 bearing	8.45
EC-52137	Terminal – low tension	7.25
KT-52137	Kit – bearing spacer & shims	12.85
RT-52138	Rotor – inductor	33.30
IS-52143	Tubing, insulation – primary cable	1.20
IS-52144	Booster conductor assembly	12.45
PL-52144	Plate – breaker (with riveted parts)	8.95
SD-52144	Stud – magneto housing, lower short	6.40
SD-52145+3	Stud – magneto housing, lower short (service for SD-52144)	7.45
SD-52146	Stud – magneto housing, lower short, +.007 (service for SD-52145)	5.20
IN-52149	Plate – insulation (over cable piercing screws)	3.60

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Bosch SB9RU-3 Magneto P&W R-985 & R1340 - Continued

All Prices Net

Part No.	Description	Price
SC-52151	Screw, fastening – ventilator cover to breaker cover	.70
SC-52155	Screw	1.05
IS-52156	Apron – insulation	20.55
IS-52158	Plate – insulation (under coil)	5.45
IS-52172	Bushing, insulation – contact spring assembly bolt	.50
IS-52173	Block, insulation – contact spring assembly bolt	1.05
HG-52174	Magneto housing assembly	62.65
CV-52191	Cover – booster	11.25
IS-52203	Insulation (rubber) – low tension cable	4.80
HG-52215	Gear housing assembly	26.60
CV-52236	Radio shield assembly (covers distributor block)	32.10
CV-52359	Cover – breaker assembly (4.59” between cover fastening holes)	13.30
CV-52361	Cover – ventilator	6.90
CV-52373	Cover – breaker assembly (4.22” between cover fastening holes)	20.00
FP-76653	Rivet – bearing retaining spring	.40
FP-84791	Cotter pin – follower lever, 13.95/100	.40
FP-86754	Washer, plain – breaker plate fastening screws	.35
SB9RU3-PL	“P” lead kit, 1 required per magneto	30.60
SB9RU-3	Bosch Overhaul Instruction Manual, 22 pages	14.25
SB9RU-3	Bosch Illustrated Parts Manual, 10 pages	14.25

Scintilla SB9RN Magneto P&W R-1340

All Prices Net

Part No.	Description	Price
SB9RN	Magneto – fresh overhauled certified – exchange – 850.00	outright – 1150.00
2-202	Bearing, ball – large gear (2 required)	34.40
2-459	Block – distributor, clockwise, L. H.	132.50
2-460	Block – distributor, clockwise, R. H.	132.50
2-462	Bearing, ball – breaker end (1 required)	49.85
2-436	Bearing, ball – drive end (1 required)	66.55
2-530	Terminal block – booster & ground	25.15
2-621	Cam – breaker, clockwise	40.45
2-696Z	Cylinder – distributor	39.85
2-750	Cover – coil, with auxiliary ground terminal, no air blast tube	POR
2-755Y	Condenser	48.90
10-546V	Contact assembly – platinum	236.50
10-2976	Support – contact assembly, platinum point	74.75
10-2977	Spring – main, platinum point	65.95
10-3429	Follower – cam	6.80
2-1068Y	Shield assembly – radio (less cable outlet adapter)	57.95
2-1069Y	Shield assembly – radio, complete with cable outlet adapter	73.25
10-12846W	Adapter – cable outlet	46.60
10-14401Y	Cover – coil with auxiliary ground terminal & air blast requirements	63.25
10-14402Y	Hood – air blast, threaded inlet	78.55
10-70309Y	Radio shield assembly, L. H. magneto	111.50
10-70322Y	Radio shield assembly, R. H. magneto	111.50
10-7665	Adapter – cable outlet, straight	52.40
10-7666	Adapter – cable outlet, elbow, R. H.	44.80
10-9409	Adapter – cable outlet, elbow, L. H.	53.00
2-1000Z	Cover – breaker, not ventilated & variable spark	26.20
2-1001Z	Cover – breaker, not ventilated & fixed spark	31.75
10-81703	Coil	119.40
10-81707	Coil & condenser	153.10

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla SB9RN Magneto P&W R-1340 - Continued

All Prices Net

Part No.	Description	Price
2-126	Gasket – cylinder rotor	1.55
2-80	Clamp – distributor block & radio shield	8.80
2-129Y	Plate – front end, base mounted	51.15
2-137	Spring – end plate oil cap	2.70
2-138	Gasket – magnet bearing outer race	2.70
2-139-1	Strip, .007 – magnet bearing outer race	2.70
2-139-2	Strip, .008 – magnet bearing outer race	2.70
2-139-3	Strip, .009 – magnet bearing outer race	2.70
2-139-4	Strip, .010 – magnet bearing outer race	2.70
2-139-5	Strip, .011 – magnet bearing outer race	2.70
2-139-6	Strip, .012 – magnet bearing outer race	2.70
2-140	Gasket – magnet bearing outer race	2.45
2-141-1	Strip - .007 thick	4.05
2-141-2	Strip - .008 thick	4.05
2-141-3	Strip - .009 thick	4.05
2-141-4	Strip - .010 thick	4.05
2-141-5	Strip - .011 thick	4.05
2-141-6	Strip - .012 thick	4.05
2-148	Plate – insulating	5.45
2-152-Z	Safety pin – distributor block & radio shield clamp	2.15
2-157	Pin – end plate oil cap	.70
2-160	Washer, plain – large gear axle	1.20
2-161-1	Washer – shim, .0025 thick, magnet end play adjusting (breaker end)	4.05
2-161-2	Washer – shim, .004 thick, magnet end play adjusting	4.05
2-161-3	Washer – shim, .005 thick, magnet end play adjusting	4.05
2-161-4	Washer – shim, .008 thick, magnet end play adjusting	4.05
2-161-5	Washer – shim, .010 thick, magnet end play adjusting	4.05
2-161-6	Washer – shim, .012 thick, magnet end play adjusting	4.05
2-164	Nut	1.40
2-171Z	Washer, plain – contact assembly fastening screw	.45
2-181	Key – woodruff, small gear	1.20
2-182	Key – woodruff, cam	1.20
2-185	Screw – cable piercing, distributor blocks	4.05
2-189-1	Washer – shim, .0025 thick, magnet end play adjusting (drive end)	4.05
2-189-2	Washer – shim, .004 thick, magnet end play adjusting	4.05
2-189-3	Washer – shim, .005 thick, magnet end play adjusting	4.05
2-189-4	Washer – shim, .008 thick, magnet end play adjusting	4.05
2-189-5	Washer – shim, .010 thick, magnet end play adjusting	4.05
2-189-6	Washer – shim, .012 thick, magnet end play adjusting	4.05
2-191Z	Stud – primary current (terminal block)	4.05
2-194	Washer, lock – distributor block clamp hook & contact assembly	.65
2-197	Electrode – booster (terminal block)	4.65
2-199-1	Washer – plain, .0025 thick, large gear bearing end play adjusting	4.05
2-199-2	Washer – plain, .004 thick, large gear bearing end play adjusting	4.05
2-199-3	Washer – plain, .005 thick, large gear bearing end play adjusting	4.05
2-199-4	Washer – plain, .008 thick, large gear bearing end play adjusting	4.05
2-199-5	Washer – plain, .010 thick, large gear bearing end play adjusting	4.05
2-199-6	Washer – plain, .012 thick, large gear bearing end play adjusting	4.05
2-204Y	Gear – distributor, large	30.15
2-215	Retainer – large gear bearing	8.80
2-216Z	Cap – oil retaining, large gear bearing	2.30
2-217	Axle – large gear axle	18.60
2-218	Washer, plain – large gear axle	1.25
2-219	Spacer – large gear bearing	2.40

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla SB9RN Magneto P&W R-1340 - Continued

All Prices Net

Part No.	Description	Price
2-220	Washer, lock – primary current stud	.90
2-222	Nut – large gear axle	1.05
2-231Z	Ring – booster collector	22.55
2-247Y	Terminal screw – booster	18.55
2-272Y	Cap – end plate oil	5.40
2-274	Strip – felt, per foot	4.05
2-279	Ring, lock – cylinder rotor	2.75
2-280	Window – timing	16.70
2-281	Washer, lock – end plate mounting stud, small gear	.80
2-292Z	Gear – distributor, small	26.55
2-295Z	Key – woodruff, drive shaft	.95
2-311	Carbon brush – coil	4.60
2-314Z	Hook – distributor block clamp	2.35
2-317	Disc, “P” – coil cover	4.00
2-318	Disc, “H” – coil cover	4.00
2-319	Disc, rotation – coil cover	3.55
2-321	Disc - #1 distributor block	4.60
2-322	Disc - #2 distributor block	4.60
2-323	Disc - #3 distributor block	4.60
2-324	Disc - #4 distributor block	4.60
2-325	Disc - #5 distributor block	4.60
2-326	Disc - #6 distributor block	4.60
2-327	Disc - #7 distributor block	4.60
2-328	Disc - #8 distributor block	4.60
2-338	Nut – large gear axle screw	2.30
2-339	Washer – lock, used with screw 10-1477	.85
2-392X	Electrode – distributor blocks	4.00
2-393	Pin – cotter, drive shaft nut	.40
2-422Z	Terminal screw – ground	24.60
2-453	Bridge – coil safety gap	8.20
2-461	Pin – cotter, large gear axle screw	.35
2-529	Gasket – terminal block	2.65
2-530	Terminal block – booster & ground	25.15
2-536V	Cover – coil without air blast & auxiliary ground	33.30
2-541	Washer, lock – booster electrode	.40
2-621	Cam – breaker	44.50
2-626	Screw – large gear axle fastening	POR
2-628	Oil cup – end plate	5.20
2-631	Screw – coil fastening	.75
2-648	Plug, leather – end plate mounting stud hole	2.20
2-649	Plug, leather – end plate screw hole	2.20
2-679	Washer, lock – distributor block electrode	.85
2-681	Lock, rubber – booster & ground terminal screws	4.80
2-693	Electrode – cylinder rotor	4.80
2-696Z	Cylinder – distributor rotor	39.85
2-764	Brush – primary contact, coil	5.40
2-782Z	Plate – magneto identification	12.90
2-786	Screw – cylinder electrode fastening	1.65
2-792Y	Magneto – rotating	128.15
2-819	Clamp – coil	4.00
2-866	Clamp – breaker housing, fixed spark	2.75
2-867	Block – breaker housing clamp, fixed spark	6.70
2-965	Washer, plain – drive shaft nut	1.10
2-995	Washer, 3 ear – breaker hold down spring 10-7643	1.65

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla SB9RN Magneto P&W R-1340 - Continued

All Prices Net

Part No.	Description	Price
2-997	Adapter – breaker housing	23.90
10-528Z	Screw – contact assembly & condenser fastening	1.25
10-532Z	Screw, eccentric – contact assembly adjusting	1.25
10-566	Screw – rotation plate fastening	.65
10-598	Washer, plain – primary contact segment screw	.65
10-601	Pin, straight – threaded bushing outlet, radio shield	.95
10-1108	Plate – rotation, coil cover P/N 2-750Y	4.65
10-1339	Screw – plugging clamp hook screw holes when new type shields are used	.50
10-1464	Hook – radio shield clamp R. H. side, except new type shields	5.20
10-1465	Screw – radio shield clamp hook fastening except new type shields	2.00
10-1467	Nut – for 2-1068Y & 10-1069Y shield, clamping	1.90
10-1476	Hook – radio shield clamp L. H. side, except new type shields	3.65
10-1477	Screw – plugging radio shield clamp holes	.65
10-1525	Screw – shield clamping	2.50
10-1703	Nut – distributor block clamp hook screw	.50
10-1704	Screw – distributor block clamp hook screw	.65
10-2250	Screw – advance lever clamping	1.05
10-2494	Washer, lock – air blast hood screw	.45
10-2633	Ring, lock – breaker cover	.90
10-2636	Bushing, insulating – primary contact screw	.50
10-2637	Washer, insulating – primary contact screw	.50
10-3039	Spring – breaker cover screw	1.20
10-3040	Screw – breaker cover	2.70
10-3132	Washer, lock – cam screw	.45
10-3263	Bushing, insulating – contact assembly support	1.80
10-3297Z	Housing – breaker	28.40
10-3300	Lever – breaker advance	16.90
10-3383	Terminal – auxiliary ground, coil covers 2-750Y & 10-14401Y	9.70
10-3423Z	Plate – main spring, contact point	1.90
10-3424	Plate – insulating assembly screw nut	1.00
10-3425Z	Brush assembly – primary for 10-546V contact	10.05
10-3429	Follower – cam	6.80
10-3473	Segment – primary contact	6.80
10-3768-1	Washer – shim, .008 thick, main spring adjusting	.90
10-3768-2	Washer – shim, .004 thick, main spring adjusting	.90
10-3845Y	Screw – contact assembly fastening	1.25
10-3846	Nut – contact assembly fastening screw	.95
10-4092	Nut – drive shaft	4.60
10-4874	Screw – primary contact brush fastening, coil	2.15
10-7308	Washer, 2 ear lock – primary brush screw	1.90
10-7643	Spring – breaker hold down	5.45
10-7658Z	Screw – shield fastening	1.25
10-7659	Washer, plain – shield clamping screw	.45
10-7661	Nut, hex – shield clamping screw	.65
10-7662	Screw, fastening – cable outlet adapter	5.10
10-7663	Washer, lock – cable outlet adapter screw	.50
10-7664	Washer, plain – cable outlet adapter screw	.45
10-7665	Adapter – cable outlet, straight, 10-70309Y & 10-70322Y	52.40
10-7666	Adapter – cable outlet elbow R. H., 10-70309Y & 10-70322Y	52.40
10-7667	Bushing, threaded – cable outlet, 10-70309Y & 10-70322Y	2.75
10-8162	Plug – auxiliary cable outlet, 10-70309Y & 10-70322Y	2.40
10-8509	Gasket – breaker cover	3.00
10-8510	Gasket – breaker housing	2.10
10-9409	Adapter – cable outlet elbow L. H. 10-70309Y & 10-70322Y	53.00

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla SB9RN Magneto P&W R-1340 - Continued

All Prices Net

Part No.	Description	Price
10-12846W	Adapter – cable outlet, 10-1068, 1069Y shields	46.60
10-12961	Washer, plain – breaker hold down spring, 10-7643	.45
10-13190	Washer, plain – adapter 10-12846W fastening	.45
10-15676	Stop – main contact spring	2.20
10-18918	Pin, cotter – drive shaft nut, S/N 049668 & up	.40
10-21673	Washer, plain – 10-70309Y & 10-70322Y shield attaching	.45
10-21721	Washer, felt – drive shaft hole	1.65
10-22067	Drive screw – for 10-782Z name plate	.85
10-25725	Contact button – auxiliary ground terminal	3.75
10-26198	Washer – auxiliary ground terminal	3.30
10-26199	Sleeve, insulating – ground terminal	3.30
10-32996	Strip – sealing, 10-70309Y & 10-70322Y radio shields, per foot	2.45
10-78083	Housing – magneto, base mounted	132.80
10-79339	Bushing – ground terminal for 2-750Y & 10-14401Y	7.60
10-81708	Screw – safety gap bridge fastening	.55
10-81709	Screw – cylinder to gear locating	.65
10-81710	Screw – cam fastening	2.75
10-81711	Screw – large gear axle fastening	4.80
10-81713	Screw – booster collector ring	2.05
10-81714	Screw – coil cover fastening	4.40
10-81715	Screw – terminal block fastening	2.75
10-81716	Screw – end plate fastening	4.00
10-83182	Screw – hex head, 10-70309Y & 10-70322Y shield securing	2.10
10-86543	Washer, 2 ear lock – coil fastening screw	.75
10-91471-8	Screw – fastening primary contact segment	3.40
10-91471-16	Screw – breaker housing clamp fastening	1.65
10-91675-60	Screw – air blast tube	4.25
SB9RN	Scintilla Overhaul Service Instructions, 16 pages	9.85
SB9RN	Scintilla Illustrated Parts Manual, 10 pages	9.85
SB9RN-PL	“P” lead kit, per magneto	30.60

Scintilla VMN7DF, VMN7DFA (R-670) & VMN7DF-5 (R-755-9)

All Prices Net

Part No.	Description	Price
VMN7DF	Magneto assy. – overhauled certified, exchange – 725.00	outright – 1250.00
VMN7DFA	Magneto assy. – overhauled certified, exchange – 725.00	outright – 1250.00
VMN7DFA	Magneto assy. – new surplus, tested, exchange – POR	outright – POR
VMN7DF-5	Magneto assy. – overhauled certified, exchange – 725.00	outright – 1250.00
2-462	Bearing, ball – magnet breaker end	49.85
2-463	Bearing, ball – magnet drive end	73.25
10-5510Z	Block – distributor R. H., VMN7DF & DFA, R-670	157.10
10-5511Z	Block – distributor L. H., VMN7DF & DFA, R-670	157.10
10-18554	Block – distributor R. H., VMN7DF-5, R-755	127.05
10-18555	Block – distributor L. H., VMN7DF-5, R-755	127.05
10-13373Y	Condenser	76.60
10-13400	Cylinder – distributor, clockwise	252.65
10-14856Y	Coil & condenser assy.	188.20
10-14857	Coil assembly	116.45
10-20223	Cam – breaker	64.90
10-25453	Breaker assembly, complete	145.75
10-28908	Contact screw – breaker, short (platinum)	54.25
10-28909	Contact screw – breaker, long (platinum)	54.25
10-14857	Coil assembly	116.45

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla VMN7DF, VMN7DFA (R-670) & VMN7DF-5 (R-755-9) - Continued

All Prices Net

Part No.	Description	Price
10-20223	Cam – breaker	64.90
10-25453	Breaker assembly, complete	145.75
10-28908	Contact screw – breaker, short (platinum)	54.25
10-28909	Contact screw – breaker, long (platinum)	54.25
10-7445Y	Radio shield for 10-20273-5 magneto	119.70
10-14392	Radio shield for 10-19273-3	131.70
10-12846W	Outlet elbow – radio shield cable, use with 10-14392	46.60
2-65	Nut – adjusting, long contact screw	2.05
2-131	Rivet – breaker lever adjusting spring	.45
2-132	Spring – breaker lever end play adjusting	4.80
2-138	Gasket – magnet bearing outer race	2.70
2-139-1	Strip - .007 thick, magnet bearing outer race	2.70
2-139-2	Strip - .008 thick, magnet bearing outer race	2.70
2-139-3	Strip - .009 thick, magnet bearing outer race	2.70
2-139-4	Strip - .010 thick, magnet bearing outer race	2.70
2-139-5	Strip - .011 thick, magnet bearing outer race	2.70
2-139-6	Strip - .012 thick, magnet bearing outer race	2.70
2-140	Gasket – magnet bearing outer race	2.45
2-141-1	Strip - .007 thick, magnet bearing outer race	4.05
2-141-2	Strip - .008 thick, magnet bearing outer race	4.05
2-141-3	Strip - .009 thick, magnet bearing outer race	4.05
2-141-4	Strip - .010 thick, magnet bearing outer race	4.05
2-141-5	Strip - .011 thick, magnet bearing outer race	4.05
2-141-6	Strip - .012 thick, magnet bearing outer race	4.05
2-145	Spring – reinforcement contact lever main spring, short	1.40
2-146	Spring – contact lever, main	3.40
2-150	Stop, fiber – contact lever	2.40
2-152Z	Pin, safety – distributor block clamp screw	2.15
2-158	Screw – end plate	2.05
2-161-1	Washer – shim, .0025 thick, magnet end play adjusting, breaker end	4.05
2-161-2	Washer – shim, .004 thick, magnet end play adjusting, breaker end	4.05
2-161-3	Washer – shim, .005 thick, magnet end play adjusting, breaker end	4.05
2-161-4	Washer – shim, .008 thick, magnet end play adjusting, breaker end	4.05
2-161-5	Washer – shim, .010 thick, magnet end play adjusting, breaker end	4.05
2-161-6	Washer – shim, .012 thick, magnet end play adjusting, breaker end	4.05
2-164	Nut – end plate mounting stud	1.40
2-165	Washer – insulating – contact support screw	.80
2-167	Screw – cam	5.45
2-172	Screw – contact support	1.05
2-176	Screw – contact lever main spring, cam oil wick & wick retainer	2.75
2-177	Screw – coil core	2.30
2-181	Key – woodruff, small gear 2-292Z	1.20
2-182	Key – woodruff, cam	1.20
2-189-1	Washer – shim, .0025 thick, magnet end play adjusting, drive end	4.05
2-189-2	Washer – shim, .004 thick, magnet end play adjusting, drive end	4.05
2-189-3	Washer – shim, .005 thick, magnet end play adjusting, drive end	4.05
2-189-4	Washer – shim, .008 thick, magnet end play adjusting, drive end	4.05
2-189-5	Washer – shim, .010 thick, magnet end play adjusting, drive end	4.05
2-189-6	Washer – shim, .012 thick, magnet end play adjusting, drive end	4.05
2-194	Washer, lock – condenser cam oil wick screws	.65
2-220	Washer, lock – contact support, coil core, booster electrode screw	.90
2-274	Strip, felt – front end plate, breaker cover coil cover, per foot	4.05
2-292Z	Gear – distributor, small	26.55
2-295Z	Key – woodruff, drive shaft	.95

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla VMN7DF, VMN7DFA (R-670) & VMN7DF-5 (R-755-9) - Continued

All Prices Net

Part No.	Description	Price
2-318	Disc – distributor block, “H”	4.00
2-319	Disc – rotation direction	3.55
2-321	Disc – distributor block #1	4.60
2-322	Disc – distributor block #2	4.60
2-323	Disc – distributor block #3	4.60
2-324	Disc – distributor block #4	4.60
2-325	Disc – distributor block #5	4.60
2-326	Disc – distributor block #6	4.60
2-327	Disc – distributor block #7	4.60
2-339	Washer, lock – breaker range, lg. gear axle ret., radio shield screws	.85
2-350	Lever – breaker contact	26.35
2-440	Spring – reinforcing, long contact lever main spring	2.75
2-446	Oil wick – cam	16.35
2-514-6	Screw – breaker range adjusting 1.031” long, VMN7DF, DFA, DF-5	6.75
2-514-8	Screw – breaker range adjusting 1.187” long, VMN7DF, DFA, DF-5	6.75
2-514-11	Screw – breaker range adjusting 1.437” long, VMN7DF, DFA, DF-5	6.75
2-532	Nut – breaker range adjusting screw	1.05
2-545	Screw – breaker end cover & breaker advance lever variable spark	2.05
2-552	Oil wick – large axle gear	3.40
2-628	Oil cup – front end plate & coil cover	5.20
2-782Z	Plate – magneto identification	12.90
2-783	Drive screw – magneto identification plate	.90
2-801	Washer, plain – contact support screw	.45
2-819	Clamp – coil core	4.00
2-828	Key, woodruff – drive shaft, Wright engine requirements	1.00
2-965	Washer, plain – drive shaft nut	1.10
10-528Z	Screw – condenser	1.25
10-600	Ring, lock – breaker end cover screw	1.55
10-780	Screw – radio shield clamp hook	1.40
10-1338	Screw – insulating plate 10-9622	2.30
10-1467	Nut – radio shield clamp screw 10-7445Y	1.90
10-1525	Screw – clamping radio shield 10-7445Y	2.50
10-1792-1	Washer – shim, .0179” thick, breaker assy. end play adjusting	5.45
10-1792-2	Washer – shim, .0226” thick, breaker assy. end play adjusting	5.45
10-1792-3	Washer – shim, .0253” thick, breaker assy. end play adjusting	5.45
10-1792-4	Washer – shim, .0285” thick, breaker assy. end play adjusting	5.45
10-1792-5	Washer – shim, .0350” thick, breaker assy. end play adjusting	5.45
10-1885	Hook – radio shield clamp, R. H. side	6.75
10-1886Y	Spacer – radio shield clamp, R. H. side	6.75
10-1890Z	Plate – front end, VMN7DF & DFA, reconditioned – 24.50	46.50
10-2024	Ring, lock – large distributor gear	5.45
10-2148	Axle – contact lever	20.00
10-2483W	Housing – magneto	166.40
10-2486Y	Spacer – radio shield clamp, L. H.	7.00
10-2487	Hook – radio shield clamp, R. H.	14.55
10-2489	Clamp assembly – distributor block	22.40
10-2493	Washer, lock – radio shield clamp hook	.65
10-2633	Ring, lock – distributor block clamp screw	.90
10-2745Z	Clamp – distributor block	12.25
10-2746Z	Spring, reinforcing – distributor block clamp spring	6.05
10-3074	Clamp – radio shield	20.55
10-3132	Washer, lock – flyweight retainer & harness adapter locking screws	.45
10-3145Z	Housing – breaker	20.00
10-3154-1	Plug – leather, .156” thick, flange mount end plate mounting stud holes	5.80

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla VMN7DF, VMN7DFA (R-670) & VMN7DF-5 (R-755-9) - Continued

All Prices Net

Part No.	Description	Price
10-3154-2	Plug – leather, .218” thick, flange mount end plate mounting stud holes	3.30
10-3164	Screw, locking – harness adapter	3.05
10-3383	Terminal screw – ground	9.70
10-3657	Nut – ground terminal screw	6.75
10-3666	Clamp – breaker cover	6.75
10-3719	Lever – breaker advance, single arm offset type (VMN7DF-5)	16.90
10-3743	Ferrule, ground – terminal screw	8.20
10-3761Y	End cover – breaker, fixed spark	13.30
10-4092	Nut – drive shaft	4.60
10-4138Y	Plate – front end (base mounted) VMN7D 10-22499-1 & -3	53.20
10-4140	Plug, leather – end plate screw hole	2.75
10-4744	Electrode – distributor block	13.30
10-4860	Bushing – ground terminal	5.80
10-4861Z	Cover – coil	42.10
10-4874	Screw – primary bridge	2.15
10-5289-11	Washer – shim, .028” thick, large gear end play adjusting	4.25
10-5289-12	Washer – shim, .032” thick, large gear end play adjusting	4.25
10-5289-13	Washer – shim, .035” thick, large gear end play adjusting	4.25
10-5289-14	Washer – shim, .042” thick, large gear end play adjusting	4.25
10-5522Z	Block – distributor, anti-clockwise R. H. (magnetos 10-24024-1 & 10-35025-1)	90.75
10-5223Z	Block – distributor, anti-clockwise L. H. (magnetos 10-24024-1 & 10-30525-1)	90.75
10-5643Y	Magnet – rotating, VMN7DF, DF-5	57.95
10-5779	Screw – clamping, 10-14392 radio shield	4.60
10-5780	Nut – radio shield clamping screw (10-14392 radio shield)	4.00
10-7198Y	Plate – front end, 2 bolt flange mounted, 3” pilot, (VMN7DF-5)	64.75
10-7308	Washer, 2 ear lock – primary bridge screw	1.70
10-7439	Screw – cable piercing	.95
10-7445Y	Shield assembly – radio, VMN7DF, VMN7DFA, 10-19273-5	119.70
10-7629Z	Housing – magneto, for base mounted magnetos	POR
10-9373Y	Gear – distributor large	43.65
10-9624	Gasket – cylinder rotor	4.60
10-9915	Screw – radio shield outlet, P/N 10-12846M	2.15
10-12287Z	Plate – front end, 3 bolt flange mounted, 3” pilot (10-19273-1, -3)	86.55
10-12647	Carbon brush – cylinder rotor	8.20
10-12846W	Outlet – radio shield cable for 10-14392 radio shield	46.60
10-13190	Washer – plain for 10-12846W outlet screw	.46
10-13328-1	Plate – insulating, .005” thick, contact support adjusting	2.75
10-13328-2	Plate – insulating, .008” thick, contact support adjusting	2.75
10-13328-3	Plate – insulating, .010” thick, contact support adjusting	2.75
10-13328-4	Plate – insulating, .015” thick, contact support adjusting	2.75
10-13328-5	Plate – insulating, .020” thick, contact support adjusting	2.75
10-13329	Plate – insulating, thick, contact support	2.20
10-13330	Bushing – insulating, contact support screw	3.20
10-13331	Retainer – cam oil wick	1.45
10-13332	Screw – contact lever axle	1.05
10-13358	Cylinder – distributor rotor, anti-clockwise	53.20
10-13374	Support & brush assembly – primary	7.90
10-13591	Screw – booster electrode	3.05
10-13635	Clamp – distributor block (non-shielded installations)	5.70
10-13636	Clamp assembly – distributor block	53.20
10-13637	Spring – distributor block	.95
10-13638	Spring – distributor block	1.55
10-13640	Washer, felt – distributor block clamp	2.40
10-13722	Retainer – breaker assembly	18.10

Accessory Component Parts For Radial Engines, Carburetors, Magnets, Generators & Starters

Scintilla VMN7DF, VMN7DFA (R-670) & VMN7DF-5 (R-755-9) - Continued

All Prices Net

Part No.	Description	Price
10-13723	Screw – breaker assembly retainer	4.00
10-13773	Strip, felt – axle main oiling	5.20
10-13774	Retainer – axle oiling strip	3.65
10-13775	Gasket – large axle gear	1.20
10-13776	Axle – large gear	31.20
10-13777	Retainer – large gear axle	4.60
10-13778	Screw – large gear axle retainer	2.40
10-13779	Screw – locating, cylinder to gear	2.40
10-13780	Ring, lock – cylinder	1.55
10-13897	Cover – breaker	9.65
10-14119	Screw – coil cover	2.15
10-14392	Shield assembly – radio, less cable outlet elbow	131.70
10-14489	Shield assembly – radio, with cable outlet elbow	93.15
10-16640	Strip, felt – axle auxiliary oiling, per foot	5.45
10-16991Y	Lever – breaker advance, single arm flush, drilled 2 holes .191”	28.70
10-17322	Lever – breaker advance, single arm offset type	28.70
10-17411	Lever – breaker advance, single arm offset type, drilled 2 holes .191”	33.30
10-17983Y	Magnet – rotating, automatic advance (VMN7DFA)	104.50
10-18918	Pin, cotter –drive shaft nut	.45
10-21721	Washer, felt – drive shaft hole	1.65
10-25171	Support – contact	9.65
10-25725	Contact – ground terminal screw	4.25
10-26198	Washer – ground terminal	3.30
10-26199	Sleeve, insulating – ground terminal	3.30
VMN7DF-PL	“P” lead kit (per mag)	34.40
VMN7DFA	Scintilla Overhaul Instruction Manual, 9 pages	10.85
VMN7DFA	Scintilla Illustrated Parts Manual, 4 pages	8.45
VMN7DF, DF-5	Scintilla Overhaul Instruction Manual, 10 pages	10.75
VMN7DF, DF-5	Scintilla Illustrated Parts Manual, 5 pages	8.45

Scintilla SF7RN-1 Magneto, R-670-4 & -11

All Prices Net

Part No.	Description	Price
SF7RN-1	Magneto assembly, overhauled certified – exchange – 700.00	outright – 1125.00
10-5442V	Contact assembly complete (platinum points)	192.50
10-7461	Condenser	144.75
10-13625Z	Coil assembly	116.45
10-14121	Cam – breaker	59.80
10-14576	Finger – distributor, clockwise	90.20
10-13901Y	Block assembly – distributor, clockwise (reconditioned – 168.45)	244.60
10-604Z	Bearing – magnet, breaker end	29.15
10-1471	Bearing – large gear axle	59.40
10-4308	Bearing – magnet, drive end	64.45
2-152Z	Pin, safety – breaker cover & strap clamping screw	2.15
2-171Z	Washer – contact assembly fastening screw	.45
2-181	Key – woodruff, large gear	1.20
2-182	Key – woodruff, cam	1.20
2-185	Screw – piercing, cable	4.05
2-194	Washer, lock – contact assembly fastening screw	.65
2-274	Strip, felt – coil cover, per foot	4.05
2-281	Washer, lock-strap fastening, magneto housing	.80
2-393	Pin, cotter – drive shaft nut	.40
2-541	Washer, lock – distributor block electrodes	.40

Accessory Component Parts For Radial Engines, Carburetors, Magnets, Generators & Starters

Scintilla SF7RN-1 Magneto, R-670-4 & -11 - Continued

All Prices Net

Part No.	Description	Price
2-782Z	Plate – magneto identification	12.90
2-995	Washer, 3 ear lock – breaker hold down screw	1.65
10-528Z	Screw, fastening – contact spring	1.25
10-532Z	Screw, eccentric – contact assembly adjusting	1.25
10-637	Washer – strap fastening screw (magneto housing)	.50
10-848Z	Nut – drive shaft	POR
10-1125	Plug – end plate oil drain hole	1.20
10-1196	Pin – booster wire terminal bushing & ground terminal bushing	.65
10-2039	Screw, fastening – insulating plate, magneto housing & condenser	.55
10-2250	Screw, clamping – advance lever	1.05
10-2493	Washer, lock – collet	.65
10-2494	Washer, lock – collet screw	.45
10-2497	Screw, fastening – adjusting plate breaker	.65
10-2619	Contact, button – ground terminal screw	13.10
10-2674	Grommet, rubber – ground terminal screw	2.75
10-2975	Support – contact assembly, includes platinum contact	86.25
10-2977	Spring – main, includes platinum contact	65.95
10-3039	Spring – breaker cover	1.20
10-3132	Washer, lock – advance lever screw, shielding clamp screw, distributor block screw	.45
10-3263	Bushing, insulating – contact assembly	1.80
10-3300	Lever – breaker advance & retard	16.90
10-3383	Terminals screw – ground	9.70
10-3423Z	Plate – main spring, contact assembly	1.90
10-3424	Plate, insulating assembly screw nut	1.00
10-3425Z	Brush assembly, primary – contact assembly	10.05
10-3429	Follower – cam	6.80
10-3660	Screw, fastening – cam	1.05
10-3677	Washer, lock – flange end plate to housing screw & radio shield	.50
10-3679	Screw, fastening – distributor finger	.65
10-3768-1	Washer – shim, .008” thick, contact assembly	.90
10-3768-2	Washer – shim, .004” thick, contact assembly	.90
10-3793	Washer, lock – drive shaft nut	1.55
10-3845Y	Screw – contact assembly	1.25
10-3846	Nut – contact assembly	.95
10-3983	Washer, 2 ear lock – coil screw	.75
10-4206Y	Magnet – rotating	92.60
10-4226	Lock, 4 ear – large gear screw	2.20
10-4227Z	Screw, fastening – large gear	2.30
10-4230	Retainer – drive end bearing	3.60
10-4318	Ring – lock, strap clamping screw, magneto housing	.50
10-4339	Screw, fastening – flange end plate to housing	1.85
10-4764	Housing – breaker	65.95
10-4838	Gear – drive shaft coupling to engine	20.00
10-4874	Screw, fastening – primary bridge, coil	2.15
10-4883	Electrode – distributor block (7 required)	8.80
10-4909	Plate, adjusting – contact assembly	11.85
10-4947W	Cover – breaker ventilated for non-ventilated magneto housing	26.60
10-4951Z	Screw, fastening – breaker cover	4.25
10-5038	Clamp – coil	1.85
10-5049	Bushing – ground terminal screw	9.10
10-5061	Ring, lock – oil seal retaining	5.45
10-5084	Screw, clamping – coil cover strip	3.60
10-5089	Screw, fastening – magneto housing strip	2.05
10-5090	Strap – coil cover, non-threaded	6.00

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla SF7RN-1 Magneto, R-670-4 & -11 - Continued

All Prices Net

Part No.	Description	Price
10-5091	Strap – coil cover, threaded	6.00
10-5661Z	Bridge – primary, coil	4.80
10-5200	Lock – ground terminal screw nut & booster wire terminal nut	2.50
10-5441Z	Connector – condenser to breaker	2.30
10-5498	Washer – recessed, chamfered – drive shaft nut	1.05
10-5500	Washer – recessed, chamfered – cam screw	1.55
10-5531Y	Cover – coil	39.30
10-5600	Screw – fastening coil	1.20
10-5779	Screw, clamping – radio shield	4.60
10-5780	Nut – radio shield clamping screw	4.00
10-5785	Terminal – booster wire	4.00
10-7121	Screw, fastening – distributor block	1.80
10-7123Z	Plate, insulating – magneto housing	3.40
10-7308	Washer, 2 ear lock – coil primary bridge screw	1.90
10-7409	Gasket – oil seal, drive shaft	1.85
10-7441	Retainer – ventilator screen, special for ventilated front end plates	1.60
10-7453	Washer, felt – breaker end bearing grease retaining	1.40
10-7501	Washer – 2 ear lock, for condenser terminal, finger screw, axle bearing retainer	.80
10-7643	Spring, hold down – breaker assembly	5.45
10-7662	Screw, fastening – cable outlet adapter	5.10
10-7663	Washer, lock – cable outlet adapter fastening screw	.50
10-7664	Washer, plain – cable outlet adapter fastening screw	.45
10-7665	Adapter – cable outlet, mag spec 10-13900-6 & -7	52.40
10-7727	Nut – condenser terminal	.80
10-7739Z	Housing – magneto	118.50
10-8162	Screw, plugging – booster terminal hole, spec for 10-13900-6 & -8	2.40
10-8489	Screw, fastening – radio shield	1.90
10-8509	Gasket – breaker cover	3.00
10-8510	Gasket – breaker housing	2.10
10-8583	Contact button – distributor block hi-tension	5.80
10-8584Y	Spring – contact button, distributor block hi-tension	1.25
10-9292	Washer – ventilator shield, front end plate, ventilated type (10-13932)	.80
10-9313	Collet – breaker stop	2.35
10-9314	Screw – fastening A-9313 Collet	.90
10-9354	Screen – ventilator, for front end plate 10-13932	7.65
10-9637	Nut, slotted – ground terminal screw & booster wire terminal	6.00
10-9966	Spacer – ventilator shield for 10-13932 front end plate	.75
10-9967	Shield – ventilator, for 10-13932 front end plate	.80
10-12028	Washer, plain – distributor finger P/N 10-13911 up to S/N 6079	.45
10-12063Y	Oil seal assembly – drive shaft	35.90
10-12507	Grommet, rubber – booster wire terminal	1.85
10-12647	Carbon, brush – large gear screw	8.2
10-13222	Plug, leather – flange end plate to housing screw hole	2.10
10-13544	Screw, fastening – flange to end plate	.95
10-13901Y	Block assembly – distributor, clockwise	244.60
10-13903	Terminal block – booster current	26.50
10-13907	Bushing – booster wire terminal	6.00
10-13910	Plate – insulating	9.10
10-13923	Retainer – large gear axle bearing	22.15
10-13924	Gear – distributor, small	38.45
10-13925	Gear – distributor, large	39.35
10-13927	Flange – mounting (front end)	72.95
10-13929	Shield assembly – radio, top outlet, mag spec 10-13900-1	64.75
10-13932	Plate – front end, base mounted, includes ventilator & booster bushing	62.35

Accessory Component Parts For Radial Engines, Carburetors, Magnets, Generators & Starters

Scintilla SF7RN-1 Magneto, R-670-4 & -11 - Continued

All Prices Net

Part No.	Description	Price
10-13934	Grommet, rubber cable outlet	8.80
10-14121	Cam – breaker	59.80
10-14172	Washer – shouldered, booster wire terminal nut & ground terminal screw nut	2.10
10-14576	Finger – distributor, clockwise	90.20
10-14577Y	Axle – large distributor gear	18.50
10-14669	Finger & axle assembly – distributor	75.35
10-14884	Screw, fastening – front end plate 10-13932 vent attaching	.75
10-14931Y	Contact button & carbon brush assembly – distributor block	22.10
10-15287	Pal nut – condenser screw	.30
10-15676	Stop – main spring, contact assembly	2.20
10-16560	Ring, lock – breaker cover screw	1.20
10-17309	Shield assembly – radio, R. H. magneto, mag spec 10-13900-6 & -8	97.85
10-17312	Shield assembly – radio, L. H. magneto, mag spec 10-13900-7 & -8	97.85
10-17504	Plate – front end, includes ventilators, mag specs 10-13900-6 & -8	105.90
10-17900Y	Oil seal – drive shaft	11.50
10-19433	Spring – carbon brush, distributor block	6.40
10-19435	Sleeve – contact button, distributor block	7.90
10-21298	Retainer – oil seal inner	9.45
10-21495	Carbon brush – distributor block	5.80
10-22067	Drive screw – magneto identification plate	.85
10-22097	Disc – velumoid, oil seal assembly	3.65
SF7RN-PL	“P” lead kit	44.75
SF7RN-1	Scintilla Overhaul Instruction Manual, 10 pages	9.85
SF7RN-1	Scintilla Illustrated Parts Manual, 8 pages	9.85

Scintilla DFN Magneto for R-680-9, -13 & -17

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
DFN	Magneto assembly, overhauled certified, exchange – 750.00	outright – 1125.00
10-546V	Contact assembly complete	236.50
10-604Z	Bearing – magnet breaker end	29.15
10-943Y	Bearing – magnet drive end	46.55
10-7713-2	Condenser (10-17453)	55.65
10-13624	Coil assembly	92.55
10-24175	Cam – breaker anti-clockwise (V-1710-75 DFLN-6)	21.95
10-24176	Cam – breaker clockwise (R-680 series)	44.80
2-152Z	Pin, safety – breaker cover screw	2.15
2-171Z	Washer – contact assembly fastening screw	.45
2-182	Key, woodruff, cam	1.20
2-194	Washer, lock – contact assembly fastening screw	.65
2-393	Pin, cotter – drive shaft nut	.40
2-782Z	Plate – magneto identification	12.90
2-995	Washer, 3 ear lock – hold down spring, fixed spark only	1.65
10-528Z	Screw, fastening – contact assembly	1.25
10-532Z	Screw, eccentric – contact assembly adjusting	1.25
10-600	Ring, lock – coil cover screw	1.55
10-601	Pin – terminal screw bushing	1.05
10-799	Bushing, tapered – drive shaft	4.60
10-1679	Washer, lock – adjusting plate screw	.35
10-2250	Screw, clamping – advance lever	1.05
10-2493	Washer, lock – drive end bearing retainer screw	.65
10-2494	Washer, lock – collet	.45

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla DFN Magneto for R-680-9, -13 & -17 - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
10-2497	Screw, fastening – adjusting breaker plate	.65
10-2581	Retainer – drive end bearing	4.85
10-2619	Contact button – hi tension & ground terminal screws	13.10
10-2621	Terminal screw – ground	4.60
10-2976	Support – contact assembly, includes platinum point	74.75
10-2977	Spring – main, includes platinum point	65.95
10-3039	Spring – breaker cover screw	1.20
10-3132	Washer, lock – coil cover screw & coil screw	.45
10-3263	Bushing, insulation – contact assembly screw	1.80
10-3423Z	Plate – main spring (contact assembly)	1.90
10-3424	Plate, insulating – contact assembly screw nut	1.00
10-3425Z	Brush assembly, primary – contact assembly	10.05
10-3429	Follower – cam	6.80
10-3660	Screw, fastening – cam	1.05
10-3677	Washer – lock	.50
10-3768-1	Washer – shim, .008” thick, main spring adjusting	.90
10-3768-2	Washer – shim, .004” thick, main spring adjusting	.90
10-3845Y	Screw – contact assembly	1.25
10-3846	Nut – contact assembly screw	.95
10-3983	Washer, 2 ear lock – primary bridge to coil screw	.75
10-4223	Screw, fastening – end plate	.80
10-4581W	Magnet – rotating	56.85
10-4764	Housing – breaker	65.95
10-4807	Washer, 2 ear lock – condenser screw	1.10
10-4915Y	Washer, 2 ear lock – condenser terminal	1.20
10-4917	Bushing, insulating – primary bridge	.80
10-4949V	Cover – breaker, fixed spark	22.15
10-4951Z	Screw, fastening – breaker cover	4.25
10-5038	Clamp – coil core	1.85
10-5047	Screw, fastening – coil cover	1.05
10-5197Y	Plate – front end	45.10
10-5199	Nut, slotted – ground terminal screw	7.95
10-5200	Lock – ground terminal screw nut	2.50
10-5232	Ring, lock – oil seal washer retainer	2.00
10-5233	Retainer – oil seal washer	4.00
10-5234	Washer, leather – oil seal front drive	5.45
10-5500	Washer, recessed, chamfered, cam screw fixed spark only	1.55
10-5600	Screw, fastening – coil core	1.20
10-7397	Felt washer	2.40
10-7501	Washer, lock – condenser screw	.80
10-7643	Spring – hold down, breaker assembly	5.45
10-7727	Nut – condenser terminal	.80
10-7766Y	Housing – magneto	66.35
10-7775	Lever – breaker advance & retard	14.85
10-8029	Bushing, large – hi tension terminal screw	12.05
10-8030Y	Terminal screw – hi tension	12.75
10-8032	Lock – hi tension screw nut	1.55
10-8033	Nut, slotted – hi tension terminal screw	2.75
10-8035Y	Cover – coil	23.35
10-8036	Ventilator, large – coil cover	5.45
10-8318	Screw, fastening – condenser	.65
10-8509	Gasket – breaker cover	3.00
10-8510	Gasket – breaker housing	2.10

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Scintilla DFN Magneto for R-680-9, -13 & -17 - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
10-8711	Plate, adjusting – contact assembly	8.20
10-9313	Collet – breaker stop	2.35
10-9314	Screw, fastening – collet	.90
10-12028	Washer, plain – adjusting plate screw, breaker	.45
10-12961	Washer, plain – hold down spring, fixed spark only	.45
10-15676	Stop – main spring	2.20
10-16921	Spacer – bearing, magnet breaker end	3.40
10-18322	Gasket – hi tension terminal screw	1.05
10-22067	Drive screw – magneto identification plate	.85
10-22697	Plate – terminal identification (intake)	1.85
10-22698	Plate – terminal identification (exhaust)	1.85
10-23496	Cap – ventilating, large, coil cover	10.65
10-25574	Screw, fastening – primary bridge	.70
10-25589	Washer, plain – primary bridge screw	.40
10-25664	Washer – ear lock	.50
10-25665	Washer – ear lock	.50
10-25919	Washer – 2 ear lock, primary bridge screw	.55
10-26198	Washer – ground terminal	3.30
10-26199	Sleeve – insulating, ground terminal	3.30
10-26736	Gasket – hi tension terminal nut (10-18322)	2.75
DFN-PL	“P” lead kit (1 kit required per magneto)	31.85

Distributor Caps, Rotors & Parts for R-680-9, -13 & -17 Engines

All prices Net

Part No.	Description	Price
10-1139	Plate – insulating & timing (Lycoming P/N 877BB)	12.75
10-1140	Plate – insulating & timing (Lycoming P/N 949BB)	12.75
10-1234Y	Cap – distributor R. H. (Lycoming P/N 1437)	145.85
10-1701	Screw – piercing	1.80
10-5003	Screw – distributor finger electrode	7.90
10-19723Y	Ring – distributor block, L. H. or R. H. (Lycoming P/N 1444-B)	17.05
10-12076Y	Distributor finger, R. H. (Lycoming P/N 677-C)	131.15
10-12082	Electrode – distributor finger, R. H.	53.35
10-12275Y	Distributor finger, L. H. (Lycoming P/N 678-C)	131.15
10-12281	Electrode – distributor finger, L. H.	53.35
10-21538	Carbon brush & spring assembly – distributor cap, L. H. and R. H.	7.90
2-319	Disc – rotation direction	3.55
2-321	Disc - #1	4.60
2-322	Disc - #2	4.60
2-323	Disc - #3	4.60
2-324	Disc - #4	4.60
2-325	Disc - #5	4.60
2-326	Disc - #6 & #9	4.60
2-327	Disc - #7	4.60
2-328	Disc - #8	4.60

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

Bendix Battery Ignition WL-7A Battery Timer for Jacobs R-755 Series Engine

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
WL7-15	Battery ignition battery timer, overhauled certified, exchange – POR	outright – POR
2-181	Key – woodruff, cam	1.20
2-185	Screw – cable piercing	4.05
2-782Z	Plate – identification	12.90
10-604Z	Bearing – drive end	29.15
10-2674	Grommet, rubber – ground cable	2.75
10-2936	Bearing – breaker end	18.80
10-3132	Washer – lock, cam contact & distributor head screws	.45
10-3316	Insulator – adjustable contact assembly	10.30
10-3317	Washer – adjustable contact screw	.80
10-3320	Adjustable contact assembly	56.60
10-3368	Screw – radio shield	2.30
10-3464-3	Plate – retaining, contact & cam follower assembly felt	2.05
10-3657	Nut – ground cable outlet	6.75
10-3661	Screw – fastening, cam vent shield	4.30
10-4123	Contact & cam follower assembly – use P/N 10-33483	106.45
10-5412	Retainer – outer, oil seal	POR
10-5413Y	Oil seal – drive shaft	11.55
10-5414	Retainer – inner, oil seal	10.65
10-5788	Block – insulating, adjustable contact assembly	25.40
10-5908Y	Shaft – drive	62.35
10-5917	Retainer – cam shaft bearing	11.55
10-5924	Washer – spring, cam	.75
10-7029	Ferrule – inner, ground cable	4.00
10-7030	Ferrule – outer, ground cable	4.25
10-7597	Nut – retaining, oil seal	7.90
10-7627	Carbon brush – distributor head, spun in type	13.20
10-7713-3	Condenser (10-17453)	73.25
10-8329	Shaft – cam	31.45
10-8350	Finger – distributor, use 10-33636	205.00
10-9854Y	Shield assembly – radio	73.75
10-9860	Screw – flyweight	2.75
10-9862Y	Head – distributor	131.85
10-12519	Grommet, rubber – radio shield outlet	8.80
10-13270Y	Housing – breaker	57.50
10-13811	Cam – breaker	119.20
10-16633	Retainer – outer oil seal	10.45
10-18185	Screw – adjustable contact assembly	1.25
10-22529	Carbon brush – distributor head	12.90
10-23295	Flyweight – 15” advance range, clockwise	43.30
10-33483	Contact & cam follower assembly	106.45
10-33636	Finger – distributor	205.00
10-16144-1	Battery coil	360.00

E-80 Starter Component Parts

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
397-13	E-80 starter, 12 volt direct drive, overhauled certified, exchange – 750.00	outright – 2250.00
756-21B	E-80 starter, 24 volt direct drive, overhauled certified, exchange – 750.00	outright – 2250.00
2426	Washer – brush board mounting screw	.85
4072	Wing nut – strap assembly, window	1.40

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

E-80 Starter Component Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
7318	Cover – terminal lug insulating	3.40
11138	Screw – clutch adjusting nut	1.85
11450	Disc – clutch outer	5.45
11558	Screw – bearing cap retaining	POR
13207	Nut – clutch adjusting	6.90
13210	Washer – clutch packing	9.65
13235	Nut – armature shaft rear	6.00
14186	Nut – armature shaft commutator end	6.00
14942	Ring – barrel snap	2.75
14967	Lug – terminal	2.70
15130	Ring – friction	4.80
15132	Spring – friction ring	7.00
15142	Spacer – clutch packing	11.50
15191	Ring assembly – spring	20.30
18917-1	Nut – terminal post	1.25
20500-9	Washer – terminal post	.85
20500-21	Washer – terminal post lock	1.20
20500-22	Washer – brush lead screw lock	.85
20500-44	Washer – brush head to yoke screw lock	.80
20503-9	Pin – armature shaft nut cotter	.40
20503-10	Pin – planetary bolt nut cotter & meshing screw	.40
20503-18	Pin – armature shaft nut cotter	.40
20504-12	Bearing – armature shaft (756-56C only)	7.90
20504-13	Bearing – intermediate head (756-56 & 397-13B)	20.60
20504-14	Bearing – planetary cage (2 required)	20.00
20504-23	Bearing – planetary pinion ball (6 required)	20.00
20506-7	Screw – brush lead	.85
20506-12	Screw – pilot ring	.85
20507-7	Screw – baffle plate retaining	.90
20521-7	Key – motor pinion, woodruff	1.20
21010	Spring – brush	3.85
21014	Screw – pole shoe	.90
21015	Shoe assembly – pole	23.60
21182-S	Coil – 12 volt, L. H. (397-13)	199.05
21524-S	Head – intermediate	89.30
21529	Bolt – planetary cage	9.65
21530	Washer – barrel thrust	7.00
21531	Spacer – armature shaft ball bearing	4.00
21533	Nut – planetary bolt	1.55
21536	Head – mounting	225.70
21537	Armature – 12 volt	399.30
21585	Gear – pinion driving	46.45
21590	Screw – mounting head to yoke (6 required)	9.60
21592	Field coil – 12 volt, R. H.	169.75
21593	Gear – annulus, superceded by 644719	132.85
21594	Barrel – driving, superceded by 644579	132.85
21595	Head – commutator end	119.55
21596	Yoke	64.75
29589	Insulator – terminal post	7.15
42088	Spacer – clutch packing	7.00
42096	Strap assembly	33.00
42425	Ring – pilot	11.85
46913	Stud – pinion	13.30

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

E-80 Starter Component Parts
All New Surplus unless otherwise shown
All Prices Net

Part No.	Description	Price
46914	Spacer – planetary stud	1.05
46915	Spacer – planetary stud	1.05
46916	Pinion – planetary, superceded by 644718	79.90
46917	Cage – planetary #2	119.75
46918	Cage – planetary #1	119.75
46943	Cage assembly – planetary	432.60
46995	Baffle – plate assembly, (397-13 & 756-21B)	99.85
50507	Head – commutator end	92.60
50512	Brush rigging (12 volt for 397-13)	65.10
56334	Washer – terminal post grounding	2.90
60249	Brush assembly (397-21B, 756-56B)	20.85
75525	Baffle plate assembly (use P/N 48520 (756-56B))	63.90
75527	Head – mounting (756-56B, 56C)	239.00
75529	Head – commutator end (use 50507 (756-21B, 21C))	92.60
75537	Armature	398.70
76288	Nut – meshing screw	4.75
80330	Cap – bearing	2.90
81086	Washer – oil seal retaining	4.25
81087	Seal – neoprene oil	4.10
81092	Spring – jaw meshing (756-21B & 756-56B)	5.80
82280	Washer – terminal post insulating	.75
84811	Post – field terminal	44.75
84813	Armature assembly – 24 volt	398.70
85313	Head assembly – back	132.50
85319	Board assembly – brush	73.25
85418	Yoke & field coils assembly (756-21B & 21C)	302.85
89633	Jaw – starter (756-21B) (397-13B)	81.40
89635	Jaw – starter	65.95
89636	Jaw – starter (756-56B)	65.95
90192	Nut – spline (756-21B)	44.75
90193	Shaft – screw (756-21B)	44.75
90194	Nut – spline (756-56B)	39.35
90195	Shaft – screw (756-56B)	339.90
109645	Yoke & field coils assembly (756-56B & 56C)	225.70
113852	Screw – back head to yoke	2.90
117071	Spacer – planetary stud	.70
121212	Spring – clutch (use 648239)	3.25
121241	Spring – jaw meshing (756-21C & 56C)	6.00
121242	Baffle plate assembly (756-21C) (397-14C & 397-16C)	92.60
121248	Jaw – starter, (756-21C L. H.) (397-13C)	166.40
121251	Jaw – starter, R. H., 12 tooth (756-56C)	105.90
121252	Nut – spline, R. H. (use 2481263)	119.20
121253	Nut – spline, L. H. (use 2483256)	119.20
121822	Shaft assembly – screw, L. H. (use 2483259)	105.90
121823	Shaft assembly – screw, R. H. (use 2483286)	105.90
121824	Nut – clutch adjusting	39.35
644579	Barrel – driving	130.70
12150	Jaw	105.90
644718	Gear – pinion planetary	79.90
644719	Gear – annulus	119.20
644948	Shaft assembly – screw (use 2483286)	190.00
646478	Ring – locating	23.75
830863	Oil seal assembly	4.20

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

E-80 Starter Component Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
837625	Spacer – planetary cage bearing	3.25
837626	Spacer – armature shaft bearing	3.05
837627	Spring – oil seal	4.00
838007	Bearing – armature shaft	12.75
838008	Bearing & spacer assembly – armature shaft	10.30
838215	Bearing – intermediate head	7.30
839317	Brush assembly	20.85
842826	Bearing – head intermediate	10.85
843982	Clutch pack	116.50
844187	Nut	4.00
844219	Disc – clutch inner	6.00
845169	Plate assembly – baffle	131.30
845483	Plate assembly – baffle (for 397-13C)	70.75
846190	Plate assembly – baffle	85.35
864874	Field coil assembly	221.45
887517	Baffle assembly (use 2483496)	79.30
2481243	Cage assembly – planetary	432.60
2481244	Cage – planetary	119.20
2481263	Nut – spline R. H.	119.20
2482035	Retainer assembly – cage	431.50
2482036	Retainer – cage	169.75
2482037	Pinion – planetary	55.40
2482039	Shaft	12.00
2482040	Snap ring	2.65
2482041	Spacer	3.30
2483256	Nut – spline L. H.	119.20
2483259	Shaft assembly – screw L. H.	190.00
2483281	Rod – meshing	26.05
2483282	Retainer	3.40
2483283	Housing	9.65
2483284	Spring	3.00
2483286	Shaft assembly – screw R. H.	190.00
2483496	Baffle assembly	79.30
2484647	Clutch pack	119.80
SK-159	Kit	42.10

Bearing Kit for all E-80 Starters

Contains the following parts:

6 each – 20504-23

2 each – 20504-14

1 each – 84286 (20504-13)

1 each – 838007

193.60 – Kit Price

NAY-9E1 Carburetor Parts

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-21213-1605	Needle & seat assembly – float, for P/L 395118-3 & -4 carburetors	104.40
P-60064-1605	Seat assembly – float, for P/L 395118-3 & -4 carburetors	POR
P-61258-998	Needle & seat assembly – float, for PL A18639-7 & -8, 391584-1 & 391754-1 carbs.	POR

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAY-9E1 Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-21260-998	Seat assembly – float, P/L A18639-7 & -8, 3915481-1 & 391754-1 carbs.	POR
P-13531	Needle – float	52.65
P-17614	Float assembly – needle & seat	105.30
390840	Gasket overhaul kit	139.40
P-10238	Cotter Pin	.40
P-10248	Plug – headless screw 3/8-24	3.40
P-10252	Plug – headless screw #8-32	.75
P-10455-2S	Jet – metering type B for P/L A18639-7, -8, 3915484-1 & 39175401 carburetors	11.50
P-10455-44	Jet – metering type B for P/L 395584-1 carburetor	11.50
P-10908	Plug – hex head, 9/16-24	2.35
P-11477	Screw assembly – throttle adjusting	9.30
P-12403	Screw – machine, #8-32 x 27/64”	7.90
P-12418	Plug – headless, 3/8-24	4.00
P-12775	Plug – headless, #6-32	.80
P-13578	Wick – oil	.90
P-13579	Cap – oil	1.80
P-13672-55	Reducer – air	6.70
P-13733	Quadrant – idle adjusting, right	9.65
P-13879	Washer – stem, idle valve	2.40
P-13898	Clip – float seat	2.35
P-13907	Spring – stem, idle valve	3.25
P-13908	Packing – mixture control shaft	.95
P-14376	Plug – hex head, 9/16-18	4.00
P-14378	Plug – headless, 7/16-20	4.60
P-14425	Washer, non-metallic, 1/64” thick – float fulcrum screw	1.10
P-14426	Washer, non-metallic, 3/64” thick – float fulcrum screw	1.10
P-14427	Washer, non-metallic, 1/16” thick – float fulcrum screw	1.10
P-14501	Plug – headless, 1/2-20	2.75
P-14513-53	Idle tube, P/L A18639-7, 391754-1, 395118-3, & -4	30.00
P-14513-58	Idle tube, P/L 391584-1	15.15
P-14729	Screw – venturi	2.30
P-14825	Washer, non-metallic – main discharge nozzle	2.75
P-15038	Plate – indicator	2.40
P-15224	Plug – headless, screw 10-24	1.25
P-15238	Spacer – throttle shaft	7.90
P-15281	Washer, non-metallic – 1/16” thick, P60064-1605 seat adjusting	.85
P-15282	Washer, non-metallic – 3/64” thick, P60064-1605 seat adjusting	.70
P-15283	Washer, non-metallic – 1/16” thick, P60064-1605 seat adjusting	.70
P-15344	Washer – throttle body attaching	.95
P-15505	Washer, non-metallic – economizer seat	.70
P-15722	Washer – economizer needle	.95
P-15974	Strainer assembly – fuel	46.35
P-15990	Stem – economizer needle	31.45
P-15993	Lever – economizer	10.05
P-16005	Spring – economizer needle	5.10
P-16010	Lever assembly – economizer	16.70
P-16014	Nut – economizer stud	.70
P-16018	Stud – economizer	22.75
P-16019	Washer – economizer stud	.40
P-16129	Bushing, standard – lever & stop assembly	10.85
P-16129-1	Bushing, +.002 o. s. – lever & stop assembly	3.60
P-16129-2	Bushing, +.004 o. s. – lever & stop assembly	8.80

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAY-9E1 Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-16596	Screw – stop block	4.80
P-16598	Nut – mixture control stop	2.75
P-16708	Washer – venturi screw	.65
P-16947	Arm – main air bleed	31.45
P-17148	Packing – venturi	5.80
P-17155	Plug – headless, 1/4-28	1.60
P-17375	Plate – mixture control valve, standard	12.45
P-17375-1	Plate – mixture control valve, .0025 o. s.	15.50
P-17375-2	Plate – mixture control valve, .005 o. s.	15.50
P-17415	Pin – mixture control stem	1.25
P-17418	Spring – mixture control valve	5.45
P-17421	Gasket – idle shaft control assembly	1.05
P-17423	Bushing – nozzle tube	4.80
P-17425-50	Bushing – nozzle tube	12.55
P-17600	Shaft – throttle	107.45
P-17604	Screw assembly – float fulcrum	11.25
P-17607	Gasket – main body	3.60
P-17608	Body assembly – throttle	POR
P-17610	Spacer – economizer control	2.00
P-17613-2 1/4	Venturi for P/L 391584-1 carburetor	52.00
P-17613-2 3/4	Venturi for P/L A18639-7, -8 391754-1, 395118-3 & -4 carburetors	49.35
P-17614	Float assembly – carburetor	105.30
P-17684	Link – economizer control	18.50
P-17690	Quadrant – idle adjusting, left	7.30
P-18033-2	Seat – economizer for P/L A18639-7, -8, 391754-1, 395118-3 & -4 carburetors	24.55
P-18033-35	Seat – economizer for P/L 391584-1	POR
P-18616	Screw – shoulder	1.55
P-19031-2-45	Nozzle – pump discharge	16.90
P-19056	Packing	4.00
P-19057	Nut – idle adjusting	7.25
P-19064	Spring, stop – pressure valve	1.55
P-19065	Packing – economizer shaft	2.75
P-19066	Washer, non-metallic – economizer shaft	1.00
P-19067	Bushing, machine thread – economizer shaft	2.35
P-19072	Shaft assembly – economizer	52.40
P-19201	Shaft assembly – economizer valve	11.85
P-19676	Ring – bushing mixture control	POR
P-20136	Shaft assembly – throttle	199.65
P-20138	Lever & stop assembly	79.85
P-20148	Bushing – throttle shaft, standard	39.90
P-20148-1	Bushing – throttle shaft, .004 o. s.	39.90
P-20148-2	Bushing – throttle shaft, .008 o. s.	39.90
P-20148-3	Bushing – throttle shaft, .012 o. s.	POR
P-20194	Packing – throttle shaft	2.05
P-20393	Plate, outer – mixture control valve	18.80
P-20563	Point – economizer needle valve for P/L A18639-7, -8, 391754-1, 395118-2 & -4	39.90
P-20576	Valve assembly – pump check	POR
P-20578	Cover – pump sleeve	11.85
P-20579	Ring – piston	POR
P-20580	Piston, upper – pump	POR
P-20581	Piston assembly – upper pump	POR
P-20582	Screw – pump	4.60
P-20584	Sleeve – upper pump	82.50

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAY-9E1 Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-20588	Packing – piston lower pump	50.80
P-20589	Rivet – piston packing	1.20
P-20594	Piston assembly – lower pump	119.20
P-20595	Screw – pump sleeve cover	6.00
P-20596	Washer – upper piston pump	5.20
P-21207	Link assembly – pump	44.75
P-21223	Bushing – pump stem assembly	7.90
P-21224	Pin – pump link	20.90
P-21225	Nut – packing	26.60
P-21226	Stem – pump	POR
P-21229	Nut – hex	POR
P-21255-81	Valve – throttle	18.80
P-21267	Pin, taper – mixture control stop, standard	5.45
P-21267-1	Pin, taper – mixture control stop, .005 o. s.	5.45
P-21267-2	Pin, taper – mixture control stop, .010 o. s.	6.70
P-21292	Pin, taper – pump lever & stop assembly, standard	4.80
P-21292-1	Pin, taper – pump lever & stop assembly, .005 o. s.	4.80
P-21292-2	Pin, taper – pump lever & stop assembly, .010 o. s.	4.80
P-21432	Lever – throttle for P/L A18639-7, -8, 391754-1, 395118-3 & -4 carburetors	POR
P-21433	Lever – idle shaft	POR
P-21448	Body assembly complete – throttle	POR
P-21453	Tube – mixture control nozzle	12.00
P-21454-5/16	Nozzle – main discharge	23.95
P-21464	Point – economizer needle valve for P/L 391584-1	39.50
P-21835	Body – idle cut off valve	79.95
P-21837	Pin – shoulderless, headless, standard	5.45
P-21837-1	Pin – shoulderless, headless, .002 o. s.	5.45
P-21837-2	Pin – shoulderless, headless, .004 o. s.	5.45
P-21839	Body assembly – valve, idle cut off	113.15
P-21840	Stop – mixture control	30.25
P-21843	Elbow – short, 90° for P/L A18639-7 & 395118-3 carburetors	POR
P-21844	Elbow - 45° for P/L A18639-7 & 395118-3 carburetors	36.65
P-21845	Tube assembly – idle cut off valve for P/L 18639-7, 395118-3 carburetors	36.65
P-21846	Screw – idle cut off shaft	4.00
P-21847	Plug – hex head, 1/2-20	5.40
P-21850	Washer – mixture control shaft	1.55
P-21852	Plunger – valve	36.05
P-21853	Shaft assembly – idle cut off	153.10
P-21854	Screw – idle shaft assembly attaching	1.55
P-21855	Spring – idle cut off	2.45
P-22197	Shaft assembly – idle cut off	79.85
P-2924	Screw – economizer lever	.90
P-3779	Washer – non metallic	6.05
P-4843	Nut – hex, 1/4-32	1.25
P-5015	Set screw – economizer lever assembly	1.55
P-5319	Washer – non metallic, 1/32” thick	2.35
P-5329	Washer – non metallic	1.65
P-5881	Washer – non metallic, 1/3” thick, float seat	1.55
P-60022	Washer – non metallic, .020 thick, float seat	1.65
P-60023	Piston & sleeve assembly	259.55
P-60061	Washer – non metallic, .010 thick, float seat	1.65
P-60312	Pin – screw bushing	1.60
P-60857	Bushing – screw, standard	12.05

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAY-9E1 Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-60857-1	Bushing – screw, .003 o. s.	POR
P-60857-2	Bushing – screw, .007 o. s.	15.50
P-61010	Jet – idle discharge, left	POR
P-61011	Jet – idle discharge, right	POR
P-61014	Jet assembly – idle left, 70-61-54-55, P/L A18639-7 & -8, 391754-1 & 395118-3 & -4	53.20
P-61014	Jet assembly – idle left, -70-61-54-62, P/L 391584-1 carburetor	POR
P-61015	Jet assembly – idle right, -70-61-54-62, P/L 391584-1 carburetor	86.55
P-61137	Stem assembly – pump	119.75
P-61388	Stud – main body, standard	3.40
P-61388-1	Stud – main body, .003 o. s.	5.45
P-61388-2	Stud – main body, .007 o. s.	5.45
P-6243	Pin – idle lever assembly	2.10
P-6563	Washer, non metallic – economizer shaft assembly	.70
P-6587	Pin – needle stem, economizer	.85
P-6666	Cotter pin	.45
P-6670	Plug – headless, #10-32	2.70
P-6721	Washer, non metallic – pump assembly –stem	.70
P-6869	Screw – oval head, 6-32 x 9/32	4.00
P-7170	Cotter pin	.45
P-8576	Screw – throttle body attaching	.95
P-9008	Plug – drain	5.45
P-9187-65	Bleed – idle air	7.60
P-9201BLK	Bleed	6.75
P-9291	Lever assembly – idle	7.25
174-S-22	Gasket, copper	2.95
33S680	Screw – cap socket head	2.40
360002	Gasket – main discharge nozzle	5.20
362072	Pin, taper – pump lever & stop assembly	17.90
364945	Valve – throttle	39.90
365340	Bushing – threaded	19.10
365636	Packing – pump stem assembly	3.40
365823	Gasket – main body to throttle body	19.80
365825	Inverted nut – tube coupling	13.30
365826	Sleeve – lower pump	75.00
365827	Body assembly – main	POR
365828	Gasket – lower pump sleeve	3.45
365829	Washer, key – pump & sleeve assembly	8.80
365838	Tube assembly – vapor vent for P/L A18639-7 & -8, 391754-1, 395118-4 & 391584-1	77.20
365904	Pin, taper – accelerator pump lever & stop, standard	2.75
365905	Pin, taper – accelerator pump lever & stop, .005 o. s.	2.75
365906	Pin, taper – accelerator pump lever & stop, .010 o. s.	7.60
365954	Lever – throttle, for P/L 395118-4	52.65
366606	Piston assembly – lower pump for P/L 391754-1	116.15
366607	Piston & sleeve assembly for P/L 391754-1	POR
383805	Gasket – idle valve stem assembly	.95
390000	Stud – main body, standard	4.00
390001	Stud – main body, .003 o. s.	POR
390002	Stud – main body, .007 o. s.	8.80
390078	Plate – specification, name	17.80
390300	Stem – idle valve	73.25
390319	Body main	POR
390578	Lever & stop assembly – pump	63.90

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAY-9E1 Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
393044-25	Jet – metering type B for P/L A18639-7 & -8, 391754-1, 395118-3 & -4	19.10
393044-28	Jet – metering type B for P/L A18639-7 & -8, 391754-1, 395118-3 & -4	19.10
393044-30	Jet – metering type B for P/L 391584-1	29.00
393044-41	Jet – metering type B for P/L 391584-1	POR
901004K-12	Washer – key	.45
901045K-12	Washer – key	.45
930922K-1	Screw – machining	.85

NAR-9B Carburetor Parts

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-10248	Plug – headless screw 8-32	3.40
P-10666	Washer – non metallic, 1/3” thick, fulcrum screw	1.45
P-10908	Plug – hex head, 9/16-24, main body	2.35
P-10918	Packing – economy needle	.95
P-11348	Plug – headless screw 1/2-24	2.75
P-11477	Screw assembly – throttle adjusting	9.30
P-11611	Plug – machine thread 3/8-24	2.75
P-12167	Washer – lock, throttle valve screw	.90
P-12403	Screw – throttle valve	7.90
P-12866	Screw – mixture control flange	2.40
P-13531	Needle – float for P/L A17809-5, A30258-2	52.65
P-13657	Screw – venturi set	3.05
P-13675	Lever – throttle shaft for P/L A17809-5 & -6 carburetors	39.35
P-13680	Strainer assembly	39.90
P-13722-29	Bleed – main air for P/L A30258-2 & -3, A17809-5, -6 & -9	POR
P-13722-58	Bleed – main air for P/L A30258-3 & -4, A17809-7, 391598-1 & A30250-3	POR
P-13733	Quadrant – idle adjusting	9.65
P-13734	Spring – mixture control needle	7.85
P-13735	Spring – pump valve	4.60
P-13737-4-40	Valve – pump	30.00
P-13746	Lever assembly – economizer & pump	33.00
P-13749	Sleeve assembly – piston	17.55
P-13760-40	Tube assembly – idler for P/L A30258-2, -3 & -4, 391598-1 carburetors	25.15
P-13760-44	Tube assembly – idler for P/L A17809-5, -6 & -7 carburetors	33.30
P-13770	Float assembly	86.55
P-13773	Screw assembly – fulcrum	10.75
P-13775	Gasket – pump stem bushing	1.55
P-13873	Washer – pump stem bushing	1.80
P-13875	Screw – pump stem bushing	2.75
P-13876	Washer – packing retainer, accelerator pump	2.05
P-13877	Nut – economizer lever & link stud	1.55
P-13898	Clip – float needle valve seat lock	2.35
P-13905	Packing – pump stem	2.15
P-14172-9/32	Seat – mixture control	27.45
P-14425	Washer – non metallic, 1/64” thick, float needle & seat	1.10
P-14426	Washer – non metallic, 3/64” thick, float needle & seat	1.10
P-14427	Washer – non metallic, 1/16” thick, float needle & seat	1.10
P-15156	Plate – mixture control indicator	2.45
P-15344	Washer – body attaching screw	.95
P-15997	Washer – mixture control stop	.90

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR-9B Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-16560	Washer – economizer needle packing	1.05
P-16594	Nut – economizer needle adjusting	1.05
P-16596	Screw, stop block – throttle	4.80
P-16597	Pin – grooved, headless	1.05
P-16630	Screw – identification plate	1.05
P-16708	Washer – venturi set screw	.65
P-16790	Washer – non metallic, main discharge nozzle	.90
P-17099	Throttle shaft for P/L A17809-5 & A30258-2 carburetors	92.60
P-17137-50	Nozzle – pump discharge	12.05
P-17143	Plug – machine thread, main body	2.20
P-17155	Plug – headless	1.60
P-17156-2 5/8	Venturi for P/L A30258-2, -3 & -4, 391598-1 carburetors	36.65
P-17156-2 3/4	Venturi for P/L A17809-5, -6 & -7, A30250-3 carburetors	73.25
P-17171-4-50	Seat assembly –float needle valve	77.20
P-17329	Piston – pump	39.90
P-17422	Screw – mixture control	6.00
P-17430	Needle assembly – economizer for P/L A17805-5, -6 & -7, A30250-3 carburetors	47.75
P-17431	Washer – mixture control needle guide	4.60
P-17433	Washer – mixture control needle guide	1.55
P-17434	Spring – mixture control valve	9.45
P-17435	Stem – mixture control needle	26.60
P-17436-34	Seat – needle valve for P/L A17809-5, -6 & -7, A30250-3 carburetors	36.05
P-17619	Plate – identification	13.30
P-17683-38	Seat – needle valve for P/L A30258-2, -3 & -4 carburetors	18.80
P-17685-4-50	Needle & seat assembly – float for P/L A30258-2, A17809-5	314.50
P-17692	Needle – float for P/L 391598-1 carburetor (gravity)	66.55
P-17695	Seat assembly – float for P/L 391598-1 carburetor (gravity)	225.70
P-18622	Bushing – flanged, mixture control shaft	94.15
P-18625	Bearing sleeve – mixture control flanged bushing	10.05
P-18629	Washer – non metallic, mixture control shaft	1.85
P-18632	Spring – mixture control shaft	1.40
P-18633	Gasket – mixture control assembly mount	2.20
P-19056	Packing – idle adjusting	4.00
P-19057	Nut – idle adjusting	7.25
P-19086	Pin – tapered, mixture control stop, standard	9.65
P-19086-1	Pin – tapered, mixture control stop, .005 o. s.	4.80
P-19086-2	Pin – tapered, mixture control stop, .010 o. s.	4.80
P-19240	Bushing – pump stem	23.95
P-19241	Stop – mixture control & primer	20.00
P-19244	Valve assembly – primer	13.20
P-19246	Shaft assembly – mixture control	39.70
P-19247	Bushing – primer valve seat, standard	25.40
P-19247-1	Bushing – primer valve seat, .003 o. s.	30.00
P-19247-2	Bushing – primer valve seat, .006 o. s.	30.00
P-19248	Body assembly – throttle	172.45
P-19249	Body assembly – main	252.90
P-19250	Shaft assembly – mixture control & primer	105.90
P-19275	Gasket – main body	13.20
P-19276	Stem assembly – pump	39.85
P-19283	Link – pump stem	13.20
P-20346	Stop assembly – throttle	34.90
P-21255	Valve – throttle	35.45
P-22136	Lever – throttle shaft for P/L A30258-2, -3 & -4, 391598-1	25.75

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR-9B Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-22278	Gasket	1.55
P-22279	Point – mixture control needle for P/L A30528-2, A17809-5 carburetors	16.70
P-22291	Valve assembly – mixture control needle for P/L A30258-2, A17809-5 carburetors	49.95
P-2886	Gasket – mixture control seat for P/L A30258-2, A17809-5 carburetors	.70
P-2924	Screw – economizer & pump lever	.90
P-3779	Washer – non metallic, P10908 plug	6.05
P-4627	Washer – key, economizer & pump lever	.50
P-5319	Washer – non metallic, 1/32” thick, float seat	2.35
P-60010	Guide – economizer needle	6.05
P-60011	Bushing – economizer needle	6.40
P-60012	Spring – economizer needle	1.80
P-60021	Washer – lock, pump stem link	2.75
P-60307	Washer – non metallic, 1/64” thick, fulcrum screw assembly	.75
P-60308	Washer – non metallic, 3/64” thick, fulcrum screw assembly	.75
P-60312	Pin, 5/16 x 3/8, screw bushings	1.60
P-60509	Reducer – fuel inlet	6.80
P-60857	Bushing, screw – main body, standard	12.05
P-60857-1	Bushing, screw – main body, .003 o. s.	POR
P-60857-2	Bushing, screw – main body, .007 o. s.	15.50
P-60973	Bushing – blind screw, standard	6.00
P-60973-1	Bushing – blind screw, .003 o. s.	10.65
P-60973-2	Bushing – blind screw, .007 o. s.	12.05
P-61386	Jet – idle discharge, A-58, B Blk, C-68, D55, F52, P/L A30258-2, -3, -4	26.95
P-61386	Jet – idle discharge, A-58, B Blk, C-68, D55, P/L 391598-1	28.80
P-61386	Jet – idle discharge, A57, B Blk, C53, D Blk, F52, P/L A17809-5, -6, A30250-3	28.80
P-61386	Jet – idle discharge, A57, B Blk, C53, D Blk, A17809-7	POR
P-61387	Jet assembly – idle, A57, B Blk, C53, D Blk, A17809-5, -6, -7	39.35
P-61390	Stud – main body, standard, for P/L A17809-6, A30258-2	3.05
P-61390-1	Stud – main body, .003 o. s. for P/L A17809-6, A30258-2	4.85
P-61390-2	Stud – main body, .006 o. s. for P/L A17809-6, A30258-2	5.20
P-6243	Pin – straight, idle lever	2.10
P-6581	Nut – castle	2.75
P-6588	Screw – mixture control attaching	.70
P-6592	Washer – venturi mount screw for P/L A17809-5, A30258-2	.40
P-6664	Washer – superceded by P15344	.40
P-6666	Cotter pin – throttle lever nut	.45
P-6668	Lock washer – float screw	.40
P-6670	Plug – headless, 10-32	2.70
P-6869	Screw – idle quadrant	4.00
P-7018	Pin – mixture control needle stem	2.75
P-7170	Cotter pin – pump stem bushing nut	.45
P-8460	Plug – headless screw	1.85
P-8505	Plug – square head pipe, 1/4”	4.80
P-8508	Plug – square head pipe, 1/8”	5.45
P-8576	Screw – body attaching	.95
P-9008	Plug – drain	5.45
P-9187-56	Bleed – idle air	30.00
P-9291	Lever assembly – idle	7.25
P-9745	Pin – taper, economizer & pump lever, standard	4.80
P-9745-1	Pin – taper, economizer & pump lever, .005 o. s.	6.40
P-9745-2	Pin – taper, economizer & pump lever, .010 o. s.	POR
174-S-22	Gasket – copper	2.95
174-S-4	Gasket – idle tube	4.70

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR-9B Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
187510	Stud – main body, standard, P/L A30258-3, -4, 391598-1	12.80
187511	Stud – main body, .002 o. s. P/L A30258-3, -4, 391598-1	13.30
187512	Stud – main body, .004 o. s. P/L A30258-3, -4, 391598-1	13.30
360002	Gasket	5.20
365401	Needle – mixture control	39.90
365402	Needle	52.40
365469	Shaft – throttle	92.60
365622	Valve assembly – mixture control	107.75
365636	Packing	3.40
365829	Lock Washer	8.80
365646-4-50	Needle & seat assembly – float	139.40
380194	Overhaul gasket kit	139.40
383350	Boot – leather, accelerator pump	13.20
383352	Clip – leather boot	1.90
383805	Gasket	.95
390038-3/8	Nozzle – main discharge	39.90
390039	Needle assembly – economizer for P/L A30258-2, -3 & -4, 391598-1 carburetors	48.75
390041	Jet assembly – idle, A58, B Blk, C68, D55, F52 for A3025802, -3 & -4, 391598-1	52.40
390078	Plate – identification	17.80
390080	Bushing – throttle shaft, standard	30.00
390081	Bushing – throttle shaft, .003 o. s.	30.00
390082	Bushing – throttle shaft, .006 o. s.	30.20
390215	Plug – fuel inlet	5.45
390266	Collar	7.80
390267	Packing – idle tube	2.75
392636	Packing – venturi	5.80
393044-24	Jet – metering, type B, for P/L A17809-5, -6 & -7	59.25
393044-29	Jet – metering, type B, for P/L A30258-2, -3 & -4, 391598-1	48.65
393044-44	Jet – metering, type B, for P/L A30258-2, -3 & -4, 391598-1	48.65
393044-47	Jet – metering, type B, for P/L A17809-5, -6 & -7	59.25
397469	Pin – main body bushing	1.20
900846K1	Nut – castle	1.40
900848K1	Nut – castle	1.85
901004K12	Lock washer – float screw	.45
901045K12	Lock washer – venturi screw	.45
901673K1	Nut – hex, stop block screw	1.85
903922K1	Screw – machine, float	.85
2520687	Needle – float, plastic for A30258-3 & -4, A17809-7 carburetors	POR

NAR6, NAR6D & NAR6G Carburetor Parts

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-10053	Quadrant – idle	8.20
P-10173	Bushing – economizer arm	4.00
P-10248	Plug – headless screw	3.40
P-10666	Gasket – fulcrum screw	1.45
P-11250	Washer – pump stem bushing	.90
P-11430	Lever – mixture control	16.70
P-11477	Screw assembly – throttle stop	9.30
P-11582	Plug – headless screw, 9/16-24	2.75
P-11611	Plug – headless screw, 7/16-24	2.75

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR6, NAR6D & NAR6G Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-11640	Plug – 3/8” pipe	4.80
P-11726	Washer – mixture control needle spring	2.05
P-12167	Lock washer – throttle valve	.90
P-12507	Spring – economizer valve	3.05
P-13619	Washer – piston spring	1.65
P-13620	Plug – metering jet	2.75
P-13657	Screw – venturi set	3.05
P-13677	Seat – float needle	62.10
P-13688	Screw – fulcrum assembly	1.80
P-13721	Bushing – mixture control shaft	17.55
P-13734	Spring – mixture control needle	7.85
P-13755	Needle – mixture	31.85
P-13775	Gasket – accelerator pump bushing	1.55
P-13873	Washer – pump stem bushing	1.80
P-13879	Washer – mixture control packing	2.40
P-13898	Clip – float seat lock	2.35
P-13905	Packing – accelerator pump	2.15
P-13907	Spring – mixture control shaft	3.25
P-13908	Packing – mixture control shaft	.95
P-13931-61	Idle tube	15.50
P-13936	Piston – accelerator pump	43.95
P-13937	Guide – mixture control needle	10.30
P-13938	Needle – mixture	35.45
P-13938-18	Seat – mixture control needle	37.80
P-13940	Stem & accelerator pump	27.85
P-13942	Gasket – main body	7.65
P-13952	Sleeve – accelerator pump	18.50
P-13960-2-50	Valve – accelerator pump	37.80
P-13961	Lock washer – economizer valve	2.75
P-13962	Arm – economizer	24.70
P-13963	Gasket – float needle seat, 1/64	.80
P-13964	Gasket – float needle seat, 3/64	.70
P-13965	Gasket – float needle seat, 1/16	.70
P-14022	Lever – accelerator pump	32.65
P-14577	Taper pin – accelerator pump cover	3.40
P-14577-1	Taper pin – accelerator pump cover, o. s.	3.40
P-14577-2	Taper pin – accelerator pump cover, o. s.	5.45
P-15082	Spring – accelerator pump	6.80
P-15344	Washer – main body screw	.95
P-15623	Stem – mixture control needle	30.00
P-15624	Stem assembly – mixture control	24.85
P-15625	Shaft – mixture control	22.75
P-15663	Seat – economizer	49.65
P-16299	Stem & fork assembly – accelerator pump	41.75
P-16546	Gasket – mixture control & economizer seat	4.30
P-16597	Pin – throttle stop block	1.05
P-16630	Screw- data plate	1.05
P-16078	Washer – venturi screw	.65
P-17222-2 1/16	Venturi, 240 HP	52.65
P-17525	Throttle shaft	70.15
P-18011	Valve – economizer	POR
P-18012	Valve assembly – economizer	34.50
P-18053	Needle – float, NAR-6D	73.15

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR6, NAR6D & NAR6G Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-18056	Float – needle (NAR-6B, 240 HP, -9A)	56.45
P-18602	Gasket – main discharge nozzle	2.35
P-19086	Taper pin – throttle stop, standard	9.65
P-19086-1	Taper pin – throttle stop, .005 o. s.	4.80
P-19086-2	Taper pin – throttle stop, .010 o. s.	4.80
P-19692	Needle & seat assembly – float, NAR-6D & -6G	142.45
P-20346	Stop assembly – throttle shaft	34.90
P-20396	Packing – idle	2.75
P-20397	Nut – idle	7.85
P-21806	Nozzle – main discharge, 5/16 (NAR-6G, NAR-6D, P-16514-5/16)	56.45
P-2267	Screw – accelerator pump lever	1.90
P-2886	Gasket – metering set plug	.70
P-3199	Screw – float seat lock clip	.95
P-4235	Screw – throttle valve	10.65
P-60117-1	Bushing – main body	10.05
P-60117-2	Bushing – main body	POR
P-60166-55	Bleed – main air	26.60
P-60167	Valve – throttle	25.15
P-60168	Gasket – main air bleed	POR
P-60307	Gasket – fulcrum screw, 1/64” thick	.75
P-60308	Gasket – fulcrum screw, 3/16” thick	.75
P-60312	Pin for P60117 bushing	1.60
P-61363	Spring – throttle shaft	12.45
P-6243	Pin – idle adjusting lever	2.10
P-6563	Gasket – mixture control shaft assembly	.70
P-6564	Gasket – float needle, 1/32” thick	1.45
P-6581	Nut – throttle shaft lever	2.75
P-6587	Pin – mixture control needle stem	.85
P-6666	Cotter pin – throttle stop lever screw	.45
P-6668	Lock washer – float seat lock clip screw	.40
P-6670	Plug – headless, 10-32	2.70
P-6869	Screw – quadrant idle	4.00
P-7170	Cotter pin	.45
P-8344	Clip – economizer valve	4.00
P-8460	Plug – headless, 5/16-24	1.85
P-8508	Plug – 1/8” pipe	5.45
P-8576	Screw – body attaching	.95
P-9008	Plug – 1/4" pipe, square head	5.45
P-9182	Pin – mixture control shaft	4.00
P-9187-55	Bleed – idle air	30.00
P-9291	Lever – idle jet	7.25
174-S-22	Gasket – fuel strainer	2.95
380191	Overhaul gasket & packing set, NAR6D & 6G	123.20
383350	Boot assembly, leather accelerator pump stem	13.20
383352	Clip – for 383350 boot, (9 required)	1.90
383411	Plate – packing retaining	7.85
383420	Washer – packing retaining	3.40
383533	Washer – throttle shaft	POR
383565	Float assembly – NAR-6G	122.85
383801	Screw – pump stem bushing	4.60
383906	Packing – mixture control shaft	1.90
390005	Lever – mixture control, NAR-6D	33.00
390006	Lever – throttle shaft	30.10

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR6, NAR6D & NAR6G Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
390012	Jet – idle discharge, A51, B53, F55	26.60
390015	Jet – idle discharge, A51, F55	59.40
390016	Stem assembly – mixture control	50.55
390017	Valve – inverted flight	22.80
390024	Gasket – inverted flight check valve	2.30
390031	Strainer & bushing assembly – fuel	80.50
390032	Packing – inverted flight check valve, rubber	3.60
390033	Strainer & valve assembly – inverted flight	95.25
390060	Packing – venturi	13.20
390078	Data plate	17.80
390090	Bushing – throttle shaft, standard	9.70
390091	Bushing – throttle shaft, .003 o. s.	27.15
390092	Bushing – throttle shaft, .006 o. s.	27.15
390188-40	Jet – main metering, NAR-6D	35.20
390188-41	Jet – main metering, NAR-6G	35.20
390188-56	Jet – economizer metering, NAR-6D (390188-59 Jet – 45.00)	35.20
390118-60	Jet – economizer meter, NAR-6G	35.20
390219	Bushing – pump stem	35.75
390224	Strainer assembly – fuel	34.25
390249	Body – main	POR
390259-1 15/16	Venturi	128.15
390260	Float assembly – NAR-6D	109.70
390264	Body – throttle	259.55
390269	Lever & stop assembly – throttle	31.60
390274	Block – throttle shaft stop	7.60
392522	Plug – headless, 1/8” pipe	7.85
393786	Gasket – accelerator pump piston	1.55
397469	Pin – main body bushing	1.20
P-16514	Main discharge nozzle	53.20

NAR7A – R-680, 300 HP, NAR-7A – R-755, NAR-7B – R680, 225 HP, Carburetor Parts

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-10248	Plug – headless screw, 3/8-24	3.40
P-10666	Washer – non metallic, fulcrum screw, 1/32” thick	1.45
P-10918	Washer – pump stem bushing attaching screw	.95
P-11250	Washer – piston sleeve screw	.90
P-11348	Plug – headless screw, 1/2-20	2.75
P-11477	Screw assembly – throttle adjusting stop	9.30
P-11611	Plug – headless screw, 7/16-24	2.75
P-12167	Washer – throttle valve screw	.90
P-12403	Screw – throttle valve	7.90
P-13531	Needle – float	52.65
P-13620	Plug – metering jet, hex head	2.75
P-13657	Screw – venturi set	3.05
P-13677	Seat – float	62.10
P-13680	Strainer assembly – fuel	39.90
P-13734	Spring – mixture control needle	7.85
P-13735	Spring – pump piston	4.60
P-13737-4-50	Valve – pump	30.00
P-13746	Lever assembly – pump & economizer	33.00

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR7A – R-680, 300 HP, NAR-7A – R-755, NAR-7B – R680, 225 HP, Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-13749	Sleeve assembly – piston	17.55
P-13754	Stem & link assembly – piston	30.00
P-13760-54	Tube assembly – idle, R-680, 300 HP	30.00
P-13760-56	Tube assembly – idle, R-755, 275 & 300 HP	37.95
P-13760-60	Tube assembly – idle, R-680, 225 HP, R-755, 245 HP	44.20
P-13770	Float assembly – NAR-7A	86.55
P-13773	Screw assembly – fulcrum	10.75
P-13775	Gasket – pump stem bushing	1.55
P-13876	Plate – pump packing retainer	12.05
P-13879	Washer – mixture control packing	2.40
P-13898	Clip – float needle seat lock	2.35
P-13905	Packing cork – pump stem	2.15
P-13907	Spring – mixture control shaft	3.25
P-13963	Gasket – non metallic, float seat, 1/64” thick	.80
P-13964	Gasket – non metallic, float seat, 3/64” thick	.70
P-13965	Gasket – non metallic, float seat, 1/16” thick	.70
P-14062-49	Bleed – main air, NAR-7A	28.70
P-14063	Quadrant – idle	11.85
P-14170	Needle – mixture control, blank, NAR-7B	17.30
P-14171	Washer – mixture control needle guide	10.05
P-14172-16	Seat – mixture control needle, NAR-7A	31.35
P-14172-16-60	Seat – mixture control needle, NAR-7B	35.05
P-14173	Guide – mixture control needle	22.15
P-14523	Reducer – fuel inlet	13.30
P-15012-53	Reducer – pump, NAR-7A	23.60
P-15156	Plate – mixture control indicator	2.45
P-15224	Plug – headless, 10-24, NAR-7B	1.25
P-15344	Lock – washer – body attaching screws	.95
P-15623	Stem – mixture control needle	30.00
P-15995	Bushing – mixture control shaft	12.75
P-16478	Gasket – main body	13.20
P-16514-5/16	Nozzle – main discharge, NAR-7A	58.55
P-16559	Needle assembly – economizer, NAR-7A	33.00
P-16560	Washer – economizer needle packing, NAR-7A	1.05
P-16561	Packing – economizer needle, NAR-7B	1.85
P-16563	Spring – economizer needle, NAR-7B	6.40
P-16566-43	Seat – economizer needle, NAR-7A	22.95
P-16594	Nut – economizer needle adjusting	1.05
P-16596	Screw – throttle stop block	4.80
P-16597	Pin – headless grooved, throttle stop block	1.05
P-16598	Nut – throttle stop block	2.75
P-16630	Screw – data plate	1.05
P-16708	Lock washer – venturi set screw	.65
P-16906	Needle & seat assembly – float	106.45
P-17101	Shaft – throttle	92.60
P-17329	Piston – pump	39.90
P-17365-2 1/16	Venturi, NAR-7A	48.75
P-17407	Body – main, NAR-7A	229.65
P-17411	Body – throttle, NAR-7A	179.95
P-18038	Plug – headless, 5/18-18, NAR-7B	4.60
P-18602	Gasket – main discharge nozzle	2.35
P-18690	Valve – throttle	17.90
P-19086	Pin – taper, throttle stop & mixture control lever, standard	9.65

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR7A – R-680, 300 HP, NAR-7A – R-755, NAR-7B – R680, 225 HP, Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-19086-1	Pin – taper, throttle stop & mixture control lever, .005 o. s.	4.80
P-19086-2	Pin – taper, throttle stop & mixture control lever, .010 o. s.	4.80
P-20346	Stop assembly – throttle	34.90
P-21435	Nut – idle adjusting packing	4.60
P-21436	Packing – idle adjusting	4.00
P-21438	Jet assembly – idle discharge, A60, B60, C60, R-680 – 300	62.05
P-21803	Lever – mixture & throttle control, NAR-7B	16.65
P-21806-5/16	Nozzle – main discharge, NAR-7B	51.30
P-21807	Body – main, NAR-7B	169.75
P-21808	Float assembly, NAR-7B	65.95
P-21825	Jet & lever assembly – idle discharge, A60, B60, C60, D60	POR
P-21874	Washer – mixture control shaft	.70
P-21875	Shaft assembly – mixture control	53.20
P-21876	Shaft & bushing assembly – mixture control	62.05
P-22216	Body – throttle, NAR-7B	153.10
P-22217-43	Seat – economizer, NAR-7B	26.05
P-22223	Plug – pump channel headless screw, 7/16-24, NAR-7B	3.60
P-22226-70	Bleed – main air, NAR-7B	25.75
P-22227	Plug – hex head channel, 5/8-18, NAR-7B	4.80
P-22228-53	Reducer – jet, NAR-7B	19.70
P-22229	Plug – hex head channel, 5/18-18, NAR-7B	4.80
P-22231	Needle assembly – economizer, NAR-7B	26.05
P-22234	Washer – economizer needle packing	.90
P-22242	Lever – mixture control, NAR-7A	19.70
P-22255	Lever – throttle, NAR-7A	26.35
P-2886	Gasket – metering jet plug & mixture shaft	.70
P-2924	Screw – economizer lever	.90
P-3199	Screw – float seat lock clip	.95
P-4627	Lock washer – economizer lever screw	.50
P-5636	Gasket – channel plug	.55
P-60010	Guide – economizer needle, NAR-7A	6.05
P-60011	Bushing – economizer needle, NAR-7A	6.40
P-60012	Spring – economizer needle, NAR-7A	1.80
P-60024	Bushing – economizer needle, NAR-7B	29.00
P-60070	Needle – mixture, NAR-7A	33.00
P-60073	Valve assembly – mixture control, NAR-7A	52.65
P-60307	Gasket – fulcrum screw, 1/64” thick	.75
P-60308	Gasket – fulcrum screw, 3/64” thick	.75
P-60509	Reducer – fuel inlet	6.80
P-60768	Spring – throttle return	9.10
P-60809	Nut – Stop block screw	1.80
P-60824	Washer – throttle return spring	2.05
P-60826	Body assembly – throttle, NAR-7A	POR
P-60857	Bushing – air intake flange, standard	12.05
P-60857-1	Bushing – air intake flange, .003 o. s.	POR
P-60857-2	Bushing – air intake flange, .007 o. s.	15.50
P-60973	Bushing – air intake flange, standard	6.00
P-60973-1	Bushing – air intake flange, .003 o. s.	10.65
P-60973-2	Bushing – air intake flange, .007 o. s.	12.05
P-61296	Plug – headless pipe, 1/4” drain, NAR-7A	POR
P-6243	Pin – idle adjusting lever	2.10
P-6563	Gasket – mixture control shaft bushing	.70
P-6564	Washer – non metallic, float seat, 1/32” thick	1.60

Accessory Component Parts For Radial Engines, Carburetors, Magnetos, Generators & Starters

NAR7A – R-680, 300 HP, NAR-7A – R-755, NAR-7B – R680, 225 HP, Carburetor Parts - Continued

All New Surplus unless otherwise shown

All Prices Net

Part No.	Description	Price
P-6587	Pin – mixture control needle & stem	.85
P-6666	Cotter pin – throttle & mixture control lever	.45
P-6670	Plug – headless screw, 10-32	2.70
P-6869	Screw – idle quadrant	4.00
P-7170	Pin – cotter	.45
P-8508	Plug – pipe 1/8”	5.45
P-8576	Screw – body attaching	.95
P-9008	Plug – pipe drain 1/4”	5.45
P-9187-52	Bleed – idle air, NAR-7A	30.00
P-9187-55	Bleed – idle air, NAR-7B	30.00
P-9291	Lever – idle jet assembly	7.25
P-9745	Pin – taper, economizer & pump lever, standard	4.80
P-9745-1	Pin – taper, economizer & pump lever, .005 o. s.	6.40
P-9745-2	Pin – taper, economizer & pump lever, .010 o. s.	POR
174-S-4	Gasket – idle tube	4.70
174-S-22	Gasket – strainer	2.95
380193	Overhaul gasket & packing kit	179.20
383350	Cover assembly – dust, leather – accelerator pump stem	13.20
383352	Clip – accelerator pump cover, (9 required)	1.90
383658	Collar – pump stem bushing	15.70
383659	Screw – pump stem bushing	6.70
383805	Gasket – economizer & mixture control seat	.95
383815	Lock washer – pump stem packing retainer	4.60
383906	Packing – mixture control shaft	1.90
390075	Packing – venturi	5.00
390078	Data plate	17.80
390080	Bushing – throttle shaft, standard	30.00
390081	Bushing – throttle shaft, .003 o. s.	30.00
390082	Bushing – throttle shaft, .006 o. s.	30.20
390188-32	Jet – main metering, R-680, 300 HP	20.00
390188-35 ½	Jet – main metering, R-755, 245 HP	18.80
390188-36	Jet – main metering, R-755, A2, B2	26.05
390188-37	Jet – main metering, R-680, 225 HP	90.75
390188-53	Jet – main metering, R-680, 300 HP	99.85
390188-56	Jet – main metering, R68C-225, R755 series	35.20
39027-56-50	Jet – idle discharge, R755 A2, B2	30.00
390208-56-50	Jet assembly – idle discharge, R-755, A2 B2	39.35
390214	Plug – fuel inlet	6.40
390267	Packing idle tube	2.75
901004K-12	Lock washer	.45
901045K-12	Lock washer	.45

DUSTERS & SPRAYERS SUPPLY, INC.










Offers these replacements:





GROMMETS, TERMINALS SLEEVES, SEALS

FOR ALL SERIES RECIPROCATING AIRCRAFT ENGINES



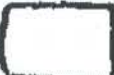

SILICONE and NEOPRENE










HI-TEMP SILICONE SERIES	AIRMOTIVE ACCESSORIES PART NUMBERS	DESCRIPTION & USE	INTERCHANGEABLE WITH THESE PART NUMBERS	LIST PRICE EACH
	A2732 No. 42240-5	TERMINAL 5MM Use with Large 3/4 - 20 size Spark Plugs	1090240 TF 93221	\$2.40
	A2732-2 No. 42240-7	TERMINAL 7MM Use with Large 3/4 - 20 size Spark Plugs	TF 90568	\$2.40
	A2739 No. 42839-5	TERMINAL 5MM Use with Large 5/8 - 24 size Spark Plugs	10-76839	\$2.40
 A-3721-2 Stud A-3845 Spring	A2739-2 No. 42739-7	TERMINAL 7MM Use with Large 5/8 - 24 size Spark Plugs	Replaces ALL 1" Ceramic Terminals	\$2.40
	A2740 No. 42840	TERMINAL 5MM Coil End	10-7664D TF 90562	\$2.40

HI-TEMP SILICONE SERIES	AIRMOTIVE ACCESSORIES PART NUMBERS	DESCRIPTION & USE	INTERCHANGEABLE WITH THESE PART NUMBERS	LIST PRICE EACH
	A2953	SEAL for use in high tension well R2000 Distributor Block	TF 24886	\$2.40
	A2956	SEAL Flat, for use in high tension well R2000 Distributor Block	TF 23139	\$2.40
	A3151	ELBOW GROMMET 5MM Plain Type	TF 23152 P & W 96125	\$2.40
	A3152	BASE GROMMET 5MM Plain Type	TF 23152 P & W 96347	\$2.40
	A3169	ELBOW GROMMET 7MM Spur Type	TF 23169	\$2.40
	A3178	BASE GROMMET 5MM Spur Type	TF 23178	\$2.40
	A3179	ELBOW GROMMET 5MM Spur Type	TF 23179	\$2.40
	A3182	BASE GROMMET 7MM Spur Type	TF 23182	\$2.45
	A3284	BAFFLE GROMMET Large, Special	TF 23284 P & W 26191 10-31969	\$2.40

NEOPRENE SERIES	AIRMOTIVE ACCESSORIES PART NUMBERS	DESCRIPTION & USE	INTERCHANGEABLE WITH THESE PART NUMBERS	LIST PRICE EACH
	A4213	BAFFLE GROMMET for use on molded or covered leads	TF 24213 10-19933	\$2.40
	A4978	ELBOW GROMMET 5MM Spur type, Special	TF 24978	\$2.40
	A5138	GROMMET 7MM for use with R2000 recepticle	TF 25138	\$2.40
	A5152	GROMMET 7MM for use with R2000 recepticle	TF 25152	\$2.40

CERAMIC TERMINALS

	A2846	9/16" long with spring attached, white	TF 21846 P & W 59477 AN4164-2	\$7.30
	A2845	1" long with spring attached, white	TF 21845 P & W 82307 AN4164-1	\$7.30
	A3852	9/16" long, no spring white	TF 22836 10-29766 AN4164-12	\$6.05
	A5405	1" long, no spring white	TF 25405 AN4164-11	\$6.05

NEOPRENE SERIES	AIRMOTIVE ACCESSORIES PART NUMBERS	DESCRIPTION & USE	INTERCHANGEABLE WITH THESE PART NUMBERS	LIST PRICE EACH
	A2202 No. 42385	TERMINAL 7MM for prewired, solder button type leads	TF 25385	\$2.40
	A2402 No. 42202	BASE GROMMET 7MM for recessed ferrule type leads	AMH SP4202	\$2.40
	A2402-1 No. 42202-1	ELBOW GROMMET 7MM for recessed ferrule type leads	AMH SP4202 Modified	\$2.40
	A2440 No. 25440	ELBOW GROMMET 7MM Plain	TF 25440 P & W 38674 10-20174 WAC2491N2	\$2.40
	A2707	BAFFLE GROMMET 7MM For plain brass (non covered) leads	TF 22707 P & W 29945	\$2.40
	A2840 No. 22840	BASE GROMMET 7MM Plain	TF22840 P & W 32383 WAC853926	\$2.40
	A2844 No. A25440	TERMINAL GROMMET 7MM Use with short ceramic 9/16" long	TF 21844 P & W 59482	\$2.40
	A2871	SEAL INTEGRAL 5MM Use with short ceramic 9/16" long	TF 22871 P & W 96122	\$2.45
	A2883	SLEEVE, SIZING 5MM To adapt 7MM size parts to 5MM cable	TF 22883 P & W 96124 755225	\$2.75

REVISIONS

<u>Date</u>	<u>Page Number</u>	<u>Part Number</u>	<u>Changes Made</u>
05/04/2010	All	All	10% Price Increase
01/19/2011	All	All	Price Adjustments
01/24/2011	2,34	380191	Price Change
01/24/2011	2,38	380193	Price Change