



FUEL PUMP APPLICATION GUIDE

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AYERS CORPORATION		
Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
A-9 SPARROW	LYC. 0-540	40295, 41271, LW15472, AF-15472
A98 QUAIL	LYC. I0-540	41234, LW15473, AF-15473
BEECH AIRCRAFT CORPORATION		
Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
DUCHESS 76	LYC. 0-360, LYC. LO-360	41452, LW16335
MUSKETEER SPORT III	LYC. 0-320	41271, 40295, LW15472, AF-15472
AZ3-19, 19A, B-19 SPORT, 23, C23	LYC. 0-320	41271, 40295, LW15472, AF-15472
B23, C23 SUNDOWNER	LYC. 0-360	41452, LW16335
24 SUPER III, A24, A24R, B24R, C24R SIERRA	LYC. I0-360	41234, 40296, LW15473, AF-15473
SKIPPER	LYC. 0-235	41271, 40295 LW15472, AF-15472
TRAVEL AIR 95, B95	LYC. 0-360	41271, 40295 LW15472, AF-15472
TRAVEL AIR B95A, D95A, E95	LYC. I0-360	41234, 40296 LW15473, AF-15473
BELLANCA/CHAMPION		
Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
17-31, 17-31A VIKING	LYC. I0-540	41234, 40296, LW15473, AF-15473
17-31TC, 17-31A-TC TURBO VIKING	LYC. I0-540	41234, 40296, LW15473, AF-15473
BRITTON-NORMAN, LTD.		
Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
ISLANDER BN2, BN2A, BN2A6	LYC. 0-540	41271, 40295, LW15472, AF-15472
TRISLANDER MARK 111	LYC. 0-540	41271, 40295, LW15472, AF-15472
ISLANDER 300	LYC. I0-540	41234, 40296, LW15473, AF-15473
CESSNA AIRCRAFT CORPORATION		
Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
152, A152	LYC. 0-235	41271, 40295, LW15472, AF-15472
SKYHAWK 172, I THRU N, F172N	LYC. 0-320	41271, 40295, LW15472, AF-15472
CUTLASS 172 RG	LYC. 0-360	41271, 40295, LW15472, AF-15472
1981 CUTLASS 172 RG	LYC. 0-360	41617, LW16775
CARDINAL 177	LYC. 0-320	41271, 40295, LW15472, AF-15472
177 A, B	LYC. 0-360	41271, 40295, LW15472, AF-15472
177 RG	LYC. I0-360	41234, 40296, LW15473, AF-15473
GRUMMAN AMERICAN		
Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
AA-1, 1A, 1B TRAINER	LYC. 0-235	41271, 40295, LW15472, AF-15472

AA-1C TRAVELER/LYN X	LYC. 0-235	41271, 40295, LW15472, AF-15472
AA-54 CHEETAH	LYC. 0-302	41271, 40295, LW15472, AF-15472
AA-58 TIGER	LYC. 0-360	41452, LW16335
GA-7 COUGAR 2/LYC.	LYC. 0-320	41452, 40295, LW16335

MAULE AIRCRAFT

Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
M5-180C	LYC. 0-320	41271, 40295, LW15472, AF-15472
M5-235C	LYC. 0-540	41271, 40295, LW15472, AF-15472

MOONEY AIRCRAFT

Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
M20	LYC. 0-320	41271, 40295, LW15472, AF-15472
M20-A, G	LYC. 0-360	41271, 40295, LW15472, AF-15472
M20-3, F, J 201	LYC. 10-360	41234, 40296, LW15473, AF-15473

PIPER AIRCRAFT CORPORATION

Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
PA-12, 14, 16	LYC. 0-235	41271, 40295, LW15472, AF-15472
COLT PA-18, 105, 108	LYC. 0-235	41271, 40295, LW15472, AF-15472
PA-18 125	LYC. 0-290	41271, 40295, LW15472, AF-15472
PA-18 135, 150	LYC. 0-320	41271, 40295, LW15472, AF-15472
PACER PA-20 115	LYC. 0-235	41271, 40295, LW15472, AF-15472
PA-20 125, 135	LYC. 0-290	41271, 40295, LW15472, AF-15472
TRI-PACER PA 22, 135	LYC. 0-290	41271, 40295, LW15472, AF-15472
PA-22 150, 160	LYC. 0-320	41271, 40295, LW15472, AF-15472
APACHE PA-23 150, 160	LYC. 0-320	41271*, 40295, LW15472*, AF-15472
PA-23-235	LYC. 0-540	41271, 40295, LW15472, AF-15472
AZTEC PA-23 250 A, B	LYC. 0-540	41271, 40295, LW15472, AF-15472
PA-23 250 C, D, E, F 2/LYC.C.	LYC. 10-540	41234, 40296, LW15473, AF-15473
PA-23 250 C, TURBO D 2/LYC.	LYC. 10-540	41234, 40296, LW15473, AF-15473
PA-23 250 C, D, E, F 2/LYC.	LYC. T10-540	41234, 40296, LW15473, AF-15473
COMMANCHE PA-24 180	LYC. 0-360	41271, 40295, LW15472, AF-15472
PA-24 250, 260	LYC. 0-540	41271, 40295, LW15472, AF-15472
PA-24 B, C 260	LYC. 10-540	41234, 40296, LW15473, AF-15473
PA-24 260 (TURBO)	LYC. 10-540	41234, 40296, LW15473, AF-15473
PA-24-400	LYC. 10-720	41234, 40296, LW15473, AF-15473
PAWNEE PA-25 150	LYC. 0-320	41271, 40295, LW15472, AF-15472
PA-25 235	LYC. 0-540	41271, 40295, LW15472, AF-15472
PA-25 260	LYC. 0-540	41271, 40295, LW15472, AF-15472
CHEROKEE PA-28 140, 150	LYC. 0-320	41271, 40295, LW15472, AF-15472
WARRIOR I, II PA-28, 151 WARRIOR	LYC. 0-320	41271, 40295, LW15472, AF-15472
ARCHER I, II PA-28 180	LYC. 10-0360	41271, 40295, LW15472, AF-15472
ARROW PA-28R 180	LYC. 10-360	41234, 40296, LW15473, AF-15473
ARROW II, III, IV PA-28R 200, 201	LYC. 10-360	41234, 40296, LW15473, AF-15473
PATHFINDER DAKOTA PA-28 235	LYC. 0-540	41271, 40295, LW15472, AF-15472
TWIN COMMANCHE PA-30 160 2/LYC.	LYC. 10-320	41234, 40296, LW15473, AF-15473
PA-30 160 (TURBO) 2/LYC.	LYC. 10-320	41234, 40296, LW15473, AF-15473
NAVAJO PA-31, 300 2/LYC.	LYC. 10-540	41234, 40296, LW15473, AF-15473
CHEROKEE SIX PA-32-260	LYC. 0-540	41271, 40295, LW15472, AF-15472
PA-32 300	LYC. 10-540	41234, 40296, LW15473, AF-15473
LANCE 1, 11 PA-32R 300	LYC. 10-540	41234, 40296, LW15473, AF-15473
SENECA PA-34 200	LYC. 10-L10 360	41234, 40296, LW15473, AF-15473
PAWNEE BRAVE PA-36 300	LYC. 10-540	41234, 40296, LW15473, AF-15473
TOMAHAWK PA-38	LYC. 0-235	41271, 40295, LW15472, AF-15472
TWIN COMMANCHE PA-39, 40, 160	LYC. 10-L10 320	41234, 40296, LW15473, AF-15473
PA-39 160 (TURBO)	LYC. 10, L10 320	41234, 40296, LW15473, AF-15473
SEMINOLE PA-44 180	LYC. 0, LO-360	41270, LW15399
1981 TURBO SEMINOLE	LYC. TO-360	41812, LW16947

*May require older style pump due to interference with engine mount, etc.

AEROSTAR

Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
600	LYC. 10-540	AC41234, 40296, LW15473, AF-15473
601, 601P (TURBO)	LYC. 10-540	AC41234, 40296, LW15473, AF-15473

ROCKWELL INTERNATIONAL

Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
100 DARTER	LYC. 0-320	41271, 40295, LW15472, AF-15472
111	LYC. 0-360	41271, 40295, LW15472, AF-15472
112 A, B	LYC. 10-360	41234, 40296, LW15473, AF-15473
114	LYC. 10-540	41234, 40296, LW15473, AF-15473
LARK	LYC. 0-360	41271, 40295, LW15472, AF-15472
500	LYC. 0-540	41271, 40295, LW15472, AF-15472

VARGA (MORRISEY)		
Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
2150, 2150A, KACHINA	LYC. 0-320	41271, 40295, LW15472, AF-15472

AEROBATIC APPLICATIONS		
Aircraft/Mfg Model	Engine SN#/Series	Fuel Pump
VARIOUS ENGINES AND AIRCRAFT USING BENDIX PS-5 PRESSURE CARBURETOR REQUIRING 15 PSI		40595, 41272 LW14282

RAJAY TURBO APPLICATIONS				
Mfg/Model	Ports	Pressure	Description	Application
103586-01	9/16X18 PORT THREADS	25 TO 30 PSI	Short channel rocker arm with upper deck reference port.	Used with HI PSI RAJAY Turbo Applications.
103396-01	9/16X18 PORT THREADS	4 TO 30 PSI	Short channel rocker arm with upper deck reference port.	Used with LOW PSI RAJAY Turbo Applications.
R00253-501	9/16X18 PORT THREADS	24 TO 30 PSI	Short riveted rocker arm with upper deck reference port.	Used with HI PSI RAJAY Turbo Applications.
R00253-502	1/4 NPT PORT THREADS	24 TO 30 PSI	Short riveted rocker arm with upper deck reference port.	Used with HI PSI RAJAY Turbo Applications.
RJ4033	1/4 NPT PORT THREADS OR	4 TO 6 PSI	Short riveted rocker arm with upper deck reference port.	Used with LOW PSI RAJAY Turbo Applications.
	9/16X18 PORT THREADS			
R00253-1	1/4 NPT PORT THREADS	4 TO 6 PSI	Short riveted rocker arm with upper deck reference port.	Used with LOW PSI RAJAY Turbo Applications.
R00253-2	9/16X18 PORT THREADS	4 TO 6 PSI	Short riveted rocker arm with upper deck reference port.	Used with LOW PSI RAJAY Turbo Applications.

TCM/CONTINENTAL APPLICATIONS			
Continental Engine	New Tempest®	Overhauled Continental	Overhauled A/C Type
A-65, 8, 8F	AF40585	40585	9051 / 9867
C-75, 12, 12F	AF40695	40695	9076 / 4036
C-85, 8, 12	AF40585	40585	9051 / 9867
C-90, 8, 8FM12, 12F	AF40695	40695	9076 / 4036
C-90-14F **	**	**	**
C90, 16F *	AF631391	631391	6861
O-200 *	AF631391	631391	6861
A-75	AF40585	40585	9051 / 9867
A-100	AF40585	40585	9051 / 9867
C-125, 2	AF40585	40585	9051 / 9867
C-145, 2, 2H	AF40585	40585	9051 / 9867