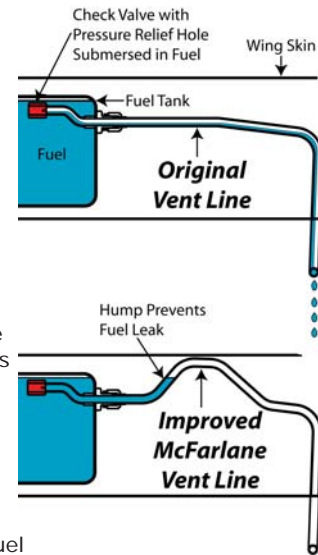


Improved Fuel Vent Lines for Cessna Aircraft

Stops fuel waste!

- Stops asphalt damage
- Stops environmental damage
- Fly with known full tanks
- Extends useful range
- Pays for itself quickly at \$4.00 per gallon
- Adds value to your airplane
- FAA-PMA direct replacement, no STC or 337 form needed

The fuel vent line on most Cessna single engine aircraft attaches to a check valve inside the tank to prevent fuel from flowing out of the vent line, but this valve has a weep hole that allows some fuel to pass to prevent over-pressurization. Unfortunately, this weep hole is much lower than the fuel level with full tanks. Fuel will continuously leak out of the vent line until the fuel level is below the weep hole. With the original vent line, you cannot fill the tanks without wasting a lot of fuel.



The Cessna heritage aircraft also have a tank interconnect vent line that allows fuel from both tanks to leak out of the vent. When parked on an unlevel surface, the fuel loss from these aircraft can be many gallons.

McFarlane has solved these problems with a redesigned vent line featuring a unique hump that extends above the top of the tank. Some fuel can still escape through the weep hole and out the vent to prevent over-pressurization. However, fuel will stop leaking once the pressure is relieved, and the tanks will remain full.

Convenient Kits

Kits with a new connection hose and rubber grommet are also available where applicable. Just add a "K" suffix to the part numbers listed below.

Aircraft Model	Serial Number	Standard Range Tanks		Extended Range Tanks	
		Left	Right	Left	Right
150K,L,M, F150K,L,M	All	MC0400311-119		MC0400311-121	
A150K,L,M, FA150K,L,M, FRA150L,M	All	MC0400311-120		MC0400311-122	
152, F152	All	MC0400311-119		MC0400311-121	
A152, FA152	All	MC0400311-120		MC0400311-122	
172M,N,P	17263459 thru 17276654	MC0523559-12 MC0523098-1 Integral Cell		MC0523559-11	
172Q	17275869 thru 17276211	MC0523559-11 MC0523098-1 Integral Cell			
172RG	All	MC0523098-1			
F172M,N,P	F17201235 thru F17202254	MC0523559-12 MC0523098-1 Integral Cell		MC0523559-11	
FR172J,K	All	MC0523559-11 MC0523098-1 Integral Cell			
R172K	All	MC0523559-11 MC0523098-1 Integral Cell			
180*	32488 thru 32661	MC0716122 Only for use with Service Kit SK180-6			
180A,B,C,D,E,F	32662 thru 18051312	MC0716127-1	MC0716127-2 Not used with 0726001-16 RH Standard Fuel Tank	MC1200106-51	MC1200106-52
180G,H,J,K*	18051313 thru 18053000	MC0716127-1	MC0716127-2	MC1200106-51	MC1200106-52
180K*	18053001 thru 18053203	MC1200106-266	MC1200106-267		
182	All	MC0716122			
182A,B,C,D	All	MC0716127-1			
182E,F,G,H,J,K,L,M,N,P,Q*	18253599 thru 18266590	MC0716127-1		MC1200106-51	
182Q*,R,S,T	18266591 thru 18299999	MC1200106-266	MC1200106-267		
A182J,K,L,N	All	MC0716127-1		MC1200106-51	
F182P,Q*	F18200001 thru F18200094	MC0716127-1		MC1200106-51	
F182Q*	F18200095 thru F18200169	MC1200106-266	MC1200106-267		
FR182*	FR18200001 thru FR18200020	MC0716127-1		MC1200106-51	
FR182*	FR18200021 thru FR18200070	MC1200106-266	MC1200106-267		
R182*,TR182*	R18200001 thru R18200583	MC0716127-1		MC1200106-51	
R182*,TR182*	R18200584 thru R18202041	MC1200106-266	MC1200106-267		
T182,T182T	All	MC1200106-266	MC1200106-267		
185,A,B,C,D,E,A185E,A185F*	185-0001 thru 18503683	MC0716127-1	MC0716127-2	MC1200106-51	MC1200106-52
A185F*	18503684 thru 18504448	MC1200106-266	MC1200106-267		
205,205A	All	MC0716127-1	MC0716127-2	MC1200106-51	MC1200106-52
206,P206,P206A,B,C,D,E TP206A,B,C,D,E TU206A,B,C,D,E,F,G U206, U206A,B,C,D,E,F,G 206H,T206H	All	MC0716127-1	MC0716127-2	MC1200106-51	MC1200106-52
207,207A,T207,T207A	All	MC0716127-1	MC0716127-2	MC1200106-51	MC1200106-52
210,210A,B,C,D,E,F T210F	All	MC0716127-1	MC0716127-2	MC1200106-51	MC1200106-52

*Partial model eligibility