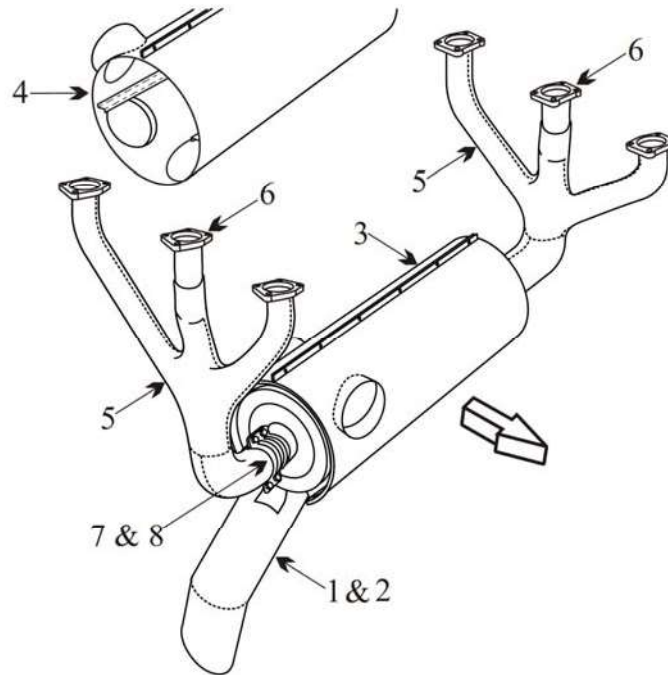




2. AIRCRAFT ELIGIBILITY AND INSTALLATION NOTES



Item	Part Number	Description	Quantity Per Aircraft
1	C1851D C1851D-1	Exhaust Muffler With Baffles	1
2	C1851D-3	Exhaust Muffler Without Baffles	
3	0750161-87	Cabin Heat Shroud Front Entry Supply Air (All Other S/Ns)	1
4	0750161-40	Cabin Heat Shroud Rear Entry Supply Air (S/Ns 18253559 – 18260445 only)	
5	0750238-20AWL	Exhaust Collector	1
6	0750238-5AWL	Exhaust Riser	1
7	0750161-22	Exhaust Clamp- Without Pin	2
8	0750161-24	Exhaust Clamp- With Pin	2

Fig. 2-1: Subject Muffler and Exhaust System Components.

**2.1. CESSNA C-180 SERIES AIRCRAFT**

Aircraft Model	S/N Eligibility	OEM P/N	Replacement P/N	Replacement P/N Without Baffles	Installation Notes
180	32151 - 32661	0750130-9	C1851D C1851D-1	C1851D-3	Aircraft must be modified by applicable STC for right hand exhaust conversion.
180A	32662 - 32999	0750130-9	C1851D C1851D-1	C1851D-3	
180A	50001 - 50105	0750130-9	C1851D C1851D-1	C1851D-3	Installation of Cessna carb modification kit SK180-24 or SK182-78 is required. Exhaust system must be replaced with components listed at Fig. 2-1. Modify shroud per Acorn Welding Drawing C62A.
180A	50106 - 50355	0750130-12	C1851D C1851D-1	C1851D-3	Installation of Cessna carb modification kit SK180-24 or SK182-78 is required. Exhaust system must be replaced with components listed at Fig. 2-1. Modify shroud per Acorn Welding Drawing C62A.
180B	50356 - 50661	0750130-44	C1851D C1851D-1	C1851D-3	
180C	50662 - 50911	0750130-44	C1851D C1851D-1	C1851D-3	
180D	18050912 - 18051063	0750130-44	C1851D C1851D-1	C1851D-3	
180E	18051064 - 18051183	0750130-44	C1851D C1851D-1	C1851D-3	
180F	18051184 - 18051312	0750130-44	C1851D C1851D-1	C1851D-3	
180G	18051313 - 18051445	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	Verification of proper installation of carb heat shrouds 0750607-4/5 is required. Installation of Cessna carb modification kit SK182-78 is recommended. Modify shroud per Acorn Welding Drawing C62A.
180H	18051446 - 18052214	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
180H	18052215 - 18052284	0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
180J	18052285 - 18052770	0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
180J	18052285 - 18052384	0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
180K	18052385 - 18052953	0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
180K	18052954 - 18053203	0750161-89	C1851D C1851D-1	C1851D-3	

**2.2. CESSNA C-182 SERIES AIRCRAFT**

Aircraft Model	S/N Eligibility	OEM P/N	Replacement P/N	Replacement P/N Without Baffles	Installation Notes
182	33000 - 33842	0750130-9	C1851D C1851D-1	C1851D-3	Aircraft must be modified by applicable STC for right hand exhaust conversion.
182A	33843 - 34753	0750130-9	C1851D C1851D-1	C1851D-3	Installation of Cessna carb modification kit SK180-24 or SK182-78 is required. Exhaust system must be replaced with components listed at Fig. 2-1. Modify shroud per Acorn Welding Drawing C62A.
182A	34755 - 34999	0750130-12	C1851D C1851D-1	C1851D-3	Installation of Cessna carb modification kit SK180-24 or SK182-78 is required. Exhaust system must be replaced with components listed at Fig. 2-1. Modify shroud per Acorn Welding Drawing C62A.
182A	51001 - 51556	0750130-12	C1851D C1851D-1	C1851D-3	
182B	34754, 51557 - 52358 excluding 51623	0750130-44	C1851D C1851D-1	C1851D-3	
182C	52359 - 53007	0750130-44	C1851D C1851D-1	C1851D-3	
182D	51623, 18253008 - 18253598	0750130-44	C1851D C1851D-1	C1851D-3	
182E	18253599 - 18254423	0750130-54	C1851D C1851D-1	C1851D-3	Installation of carb heat shrouds 0750607-4/5 is required.
182F	18254424 - 18255058	0750130-60	C1851D C1851D-1	C1851D-3	Installation of Cessna carb modification kit SK180-24 or SK182-78 is recommended. Exhaust system must be replaced with components listed at Fig. 2-1. Modify shroud per Acorn Welding Drawing C62A.
182G	18255059 - 18255844	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	Modify shroud per Acorn Welding Drawing C62A. Installation of Cessna carb modification kit SK182-78 is required for C1851D-3 muffler.
182H	18255846 - 18256684	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182J	18256685 - 18257625	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182K	18255845, 18257626 - 18257698	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182K	18257700 - 18258505	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182L	18258506 - 18259305	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182M	18257699, 18259306 - 18260055	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182N	18260056 - 18260825	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182P	18260826 - 18262465	0750161-28 0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182P	18262466 - 18264230	0750161-86 0750161-89	C1851D C1851D-1	C1851D-3	
182P	18264231 - 18265175	0750161-89	C1851D C1851D-1	C1851D-3	
182Q-R	18265176 - 18268586	0750161-89	C1851D C1851D-1	C1851D-3	

**2.3. CESSNA C-185 SERIES AIRCRAFT**

Aircraft Model	S/N Eligibility	OEM P/N	Replacement P/N	Replacement P/N Without Baffles	Installation Notes
185	185-0001 - 185-0237	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	Modify shroud per Acorn Welding Drawing C62A.
185A	185-0238 - 185-0512	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
185B	185-0513 - 185-0653	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
185C	185-0654 - 185-0776	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
185D	185-0777 - 185-0967	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
185E	185-0968 - 185-1149	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
A185E	185-0968 - 185-1149	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
A185E	185-1150 - 185-1599	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
A185E	18501600 - 18501922	0750161-28 0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
A185E	18501923 - 18502090	0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
A185F	18502091 - 18502310	0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
A185F	18502311 - 18503304	0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
A185F	18503305 - 18503552	0750161-61 0750161-89	C1851D C1851D-1	C1851D-3	
A185F	18503553 - 18503577	0750161-89	C1851D C1851D-1	C1851D-3	
A185F	18503578 - 18504448	0750161-89	C1851D C1851D-1	C1851D-3	