

CARBURETORS

CARBURETOR OVERHAUL QUICK KITS

Kelly Aerospace "Quick Kits" are easy to use, and are designed to save you time and money. Quick Kits include not only the recommended replacement parts used in every overhaul, but the additional parts used by all fuel professionals to insure the job is done right.

Kits include (where applicable): Throttle shaft lever, throttle shaft, throttle adjusting screw, throttle valve screws, inlet strainer screws, throttle body screws, mixture control lever screw, gasket kit, pump connection rod, throttle adjustment spring, throttle opening spring, idle adjustment spring, float lever shaft, pump stem, throttle shaft bushings, inlet strainer washer, pump stem retainer washer, mixture control lever washer, throttle body washers, throttle lever lock nut, float shaft cotter pin, throttle nut cotter pin, pump lever, pump plunger assembly and float valve seat assembly.

KIT P/N	PRICE	Franklin Carburetors		Continental Carburetors		Lycoming Carburetors		Lycoming Carburetors	
		P/N	"Quick Kit" P/N	P/N	"Quick Kit" P/N	P/N	"Quick Kit" P/N	P/N	"Quick Kit" P/N
CF286-00	.	10-2971-P	CF286-02	10-4457	CF286-02	10-3856-1	CF286-06	10-5142	CF286-01
CF286-01	.	10-3007	CF286-06	10-4893	CF286-05	10-3856-11	CF286-06	10-5180	CF286-10
CF286-02	.	10-3063-2	CF286-06	10-4893-1	CF286-05	10-3856-12	CF286-06	10-5189	CF286-10
CF286-03	.	10-3148-1	CF286-06	10-4894	CF286-02	10-3878	CF286-08	10-5193	CF286-08
CF286-04	.	10-3479	CF286-06	10-4894-1	CF286-02	10-4057	CF286-09	10-5199	CF286-00
CF286-05	.	10-5069	CF286-02	10-4895	CF286-03	10-4057-1	CF286-09	10-5206	CF286-10
CF286-06	.	10-5093	CF286-00	10-4895-1	CF286-03	10-4164	CF286-08	10-5206-1	CF286-10
CF286-07	.	Continental Carburetors		10-5067	CF286-02	10-4164-1	CF286-07	10-5206-11	CF286-10
CF286-08	.	P/N	"Quick Kit" P/N	10-5082	CF286-02	10-4404	CF286-09	10-5210	CF286-10
CF286-09	.	10-2848	CF286-02	10-5128	CF286-02	10-4404-1	CF286-09	10-5217	CF286-04
CF286-10	.	10-2948	CF286-02	10-5192	CF286-05	10-4910	CF286-04	10-5219	CF286-11
CF286-11	.	10-3168	CF286-05	10-5284	CF286-05	10-4910-1	CF286-04	10-5220-E	CF286-01
CF286-12	.	10-3237	CF286-03	Lycoming Carburetors		10-4953	CF286-00	10-5220	CF286-01
		10-3649-1	CF286-05	P/N	"Quick Kit" P/N	10-4978-1	CF286-01	10-5221	CF286-12
		10-3759	CF286-05	10-2827	CF286-07	10-5009	CF286-04	10-5224	CF286-11
		10-3859	CF286-05	10-2983	CF286-00	10-5009N	CF286-04	10-5227	CF286-12
		10-3859-1	CF286-05	10-2983	CF286-00	10-5034	CF286-07	10-5230	CF286-11
		10-3965	CF286-05	10-3103-1	CF286-00	10-5042	CF286-00	10-5235	CF286-11
		10-3965-1	CF286-05	10-3323	CF286-07	10-5045	CF286-10	10-5253	CF286-11
		10-4171	CF286-05	10-3346-1	CF286-02	10-5045-1	CF286-10	10-5255	CF286-11
		10-4191	CF286-05	10-3391-1	CF286-06	10-5050	CF286-01	10-5257	CF286-01
		10-4233	CF286-02	10-3565-1	CF286-02	10-5054	CF286-09	10-5267	CF286-01
		10-4240	CF286-02	10-3634	CF286-06	10-5062	CF286-04	10-5282	CF286-11
		10-4240-1	CF286-02	10-3678-12	CF286-04	10-5092	CF286-10	10-5283	CF286-11
		10-4252	CF286-02	10-3678-32	CF286-04	10-5126	CF286-01	10-5288	CF286-08
		10-4439	CF286-03	10-3729	CF286-02	10-5135	CF286-04	10-6014	CF286-11
				10-3856	CF286-06				

See which Part No. is for your application in the charts to the right.

EP

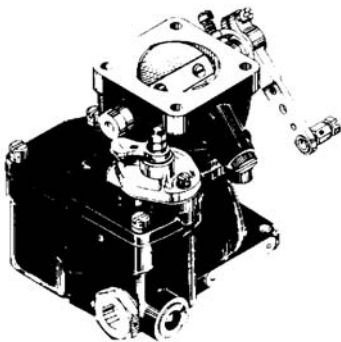
ELLISON CARBURETORS



Ellison variable venturi throttle body injectors provide reliable fuel metering for a variety of homebuilt engine applications. Features include uniform fuel distribution, inverted flight operation, few moving parts, instantaneous response, easy starting, light weight, and low maintenance. When ordering, specify: Engine make, engine model/HP and displacement and RPM.

MODEL	EFS4-5	EFS-3A
Part Number	07-00961	07-00959
Airflow Capacity*	400 CFM	
Fuel Regulation	Dual Value Diaphragm Controlled	SV Diaphragm Controlled
Application	180-260 HP Aircraft	>80 HP
Fuel Pressure Requirements**	2-6 PSI	1/2 - 3 PSI
Controllable Mixture	Yes	Yes
Fuel Fitting	3/8 Flared Tube	3/8 Flared Tube

BENDIX STROMBERG NA-S3A1 CARBURETOR OVERHAUL PARTS FOR NA-S3A1 CARBURETOR



The NA-S3A1 carburetor is no longer in production. Only the parts listed are carried in stock. Others may be special ordered. Originally used on Cont. A-65, A-75, A-80, C-75, C-85 and C-90 engines.

Gasket & Ring Set (Incl. gaskets for under seat)	P/N 07-02200
P-14222 Needle(Steel) & P17247 Set	P/N 07-14222
Needle (Delrin)	P/N 2523047
Metering Jet (C-85)	P/N 07-00684
Metering Jet (A-65)	P/N 07-00685

Throttle Shaft (Ref. #34 in Manual) not available.

STROMBERG NA-S3A1 CARBURETOR OVERHAUL MANUAL

P/N 07-02400

*The P/N 2523047 needle is still available but recent testing has determined that neoprene needles can expand when used with 100 LL avgas and unleaded auto fuels leading to engine damage from excessively lean operation. Recommended substitute is the P/N 2523047 Delrin needle or P14222 Steel Needle. Use P/N 390077 needle at your own discretion only.