

Appendix 4
STARTER SYSTEM LTSA 70 GROUP 5/2
LIGHTNING F.2

1. The group reference number 5/2 is given to the turbo starter system fitted in Lightning F.2 aircraft. It consists of two engine groups 5/E1 and two airframe groups, 5/A9 and 5/A10.

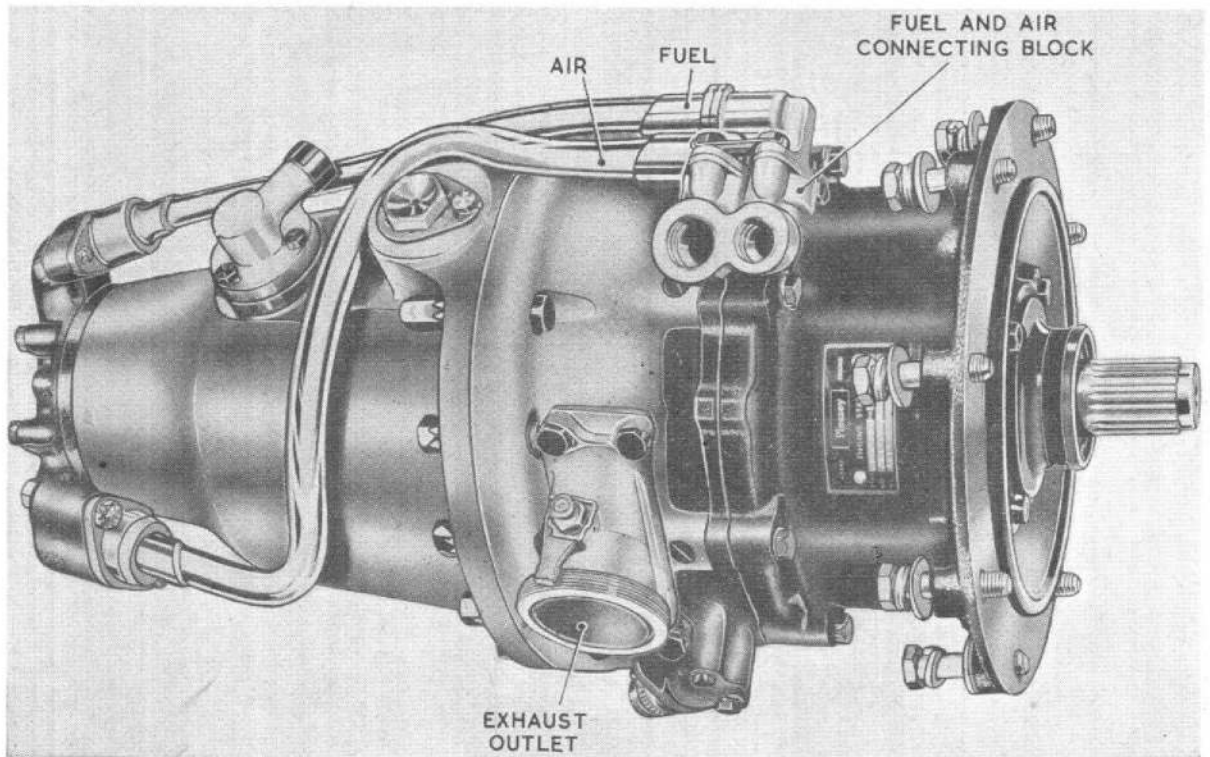


Fig. 1. LTSA 70 Starter motor, group 5E/1 ◀ (Mod. S393 and S505) ▶

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2. The basic component assemblies in group 5/2 are:—

Ref. No.	Part No.	Description	Quantity
37F/21019	CK 18814	Engine group 5/E1 each consisting of:—	2
—	◀ 750/1/00622 ▶	Starter motor LTSA 70 (Mod. S276)	1
—	—	Installation fittings, engine group, consisting of:—	
37F/20750	CK 12951	Air pipe assembly	1
◀ —	CK 12448	Cable bracket assembly	1 ▶
37F/◀ 21276	750/1/00366 ▶	Fuel pipe assembly	1
37F/20751	K 12952	Fuel and Air connecting block	1
37F/21005	CK 14333	Exhaust outlet, screwed	1
37F/21026	CK 20004	Airframe group 5/A9 for No. 1 engine	
37F/21027	CK 20005		
		consisting of:—	
37F/20045	7CZ 106201	Control box Mk. 8	2
37F/20007	7CZ 75700	H.F. Ignition unit Mk. 8B	2
37F/21024	CK 18823	Motor unit with connections—No. 1 engine	1
37F/21025	CK 18824	Motor unit with connections—No. 2 engine	1
37F/21028	CK 19998	Ignition switch complete with connections—No. 1 engine	1
37F/21029	CK 20001	Ignition switch complete with connections—No. 2 engine	1
37F/21030	CK 19996L	High pressure switch/solenoid valve complete with connections	1
37F/21031	CK 19996R	High pressure switch/solenoid valve complete with connections	1

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