

Appendix 3
STARTER SYSTEM LTSA 70 GROUP 5/1
LIGHTNING F1, F1A and T4

1. The group reference number 5/1 is given to the turbo starter system fitted to Lightning F1, F1A and T4 aircraft. It consists of two engine groups 5/E1 and two airframe groups, 5/A7 and 5/A8.

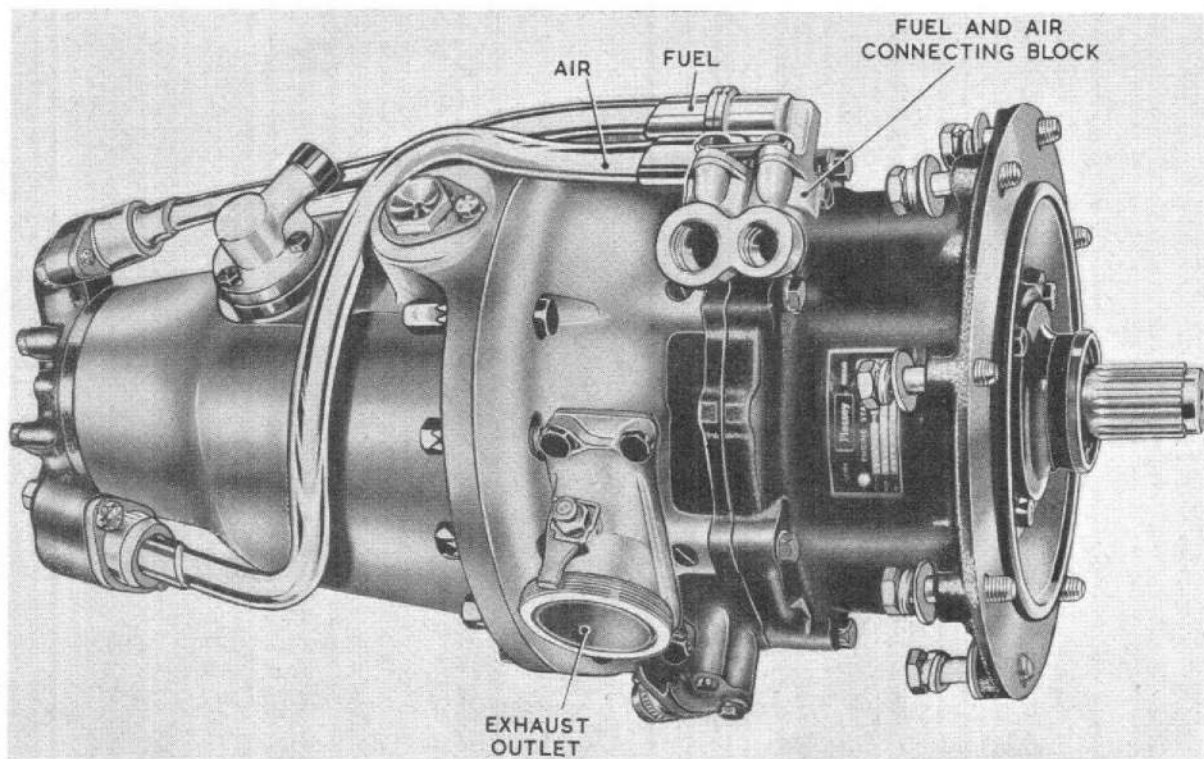


Fig. 1. LTSA 70 Starter motor, group 5E/1 (◀ Mod. S393 and S505) ▶

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2. The basic component assemblies in Group 5/1 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	
37F/21005	CK 14333	Exhaust outlet, screwed	1
37F/21020	CK 18819	Airframe group 5/A7	} consisting of:—
37F/21021	CK 18820	Airframe group 5/A8	
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/21036	CK 13230	Ignition switch complete with connections (No. 1 engine)	1
37F/21039	CK 13231	Ignition switch complete with connections (No. 2 engine)	1
37F/21022	CK 18825L	High pressure switch/solenoid valve complete with connections	1
37F/21023	CK 18825R	High pressure switch/solenoid valve complete with connections	1

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