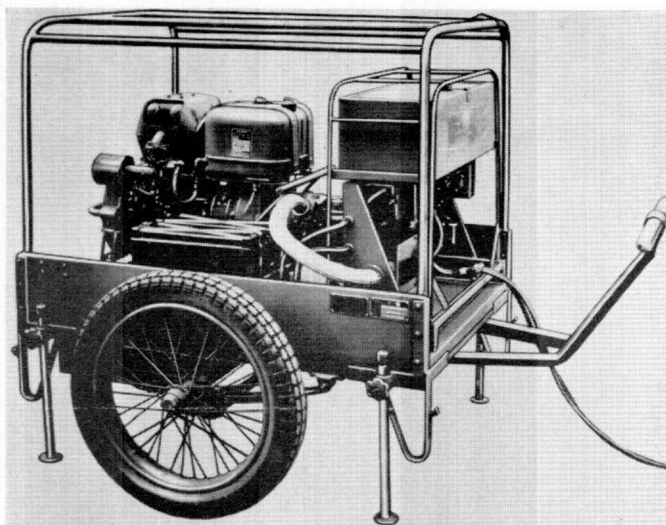


ELECTRICAL SERVICING TROLLEYS, Mk. 1 and Mk. 2

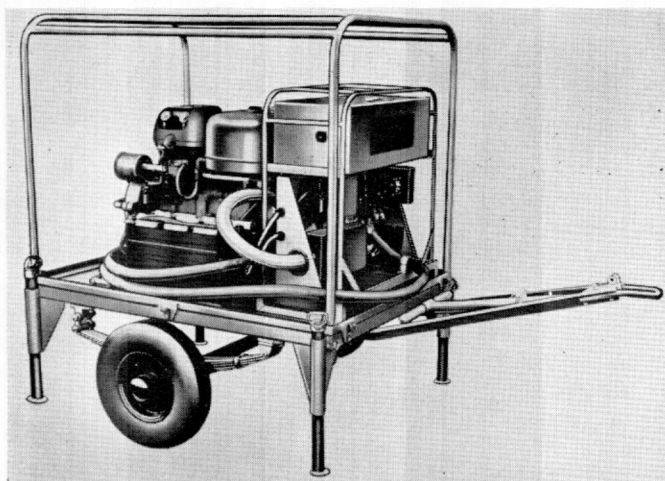


Air Ministry Ref. No.	...	...	4F/1668 and 1690
Associated publications	A.P.4343S, Vol. 1 Sect. 23, Chap. 4 & 5		
	A.P.2306M, Vol. 1		
Output	...	...	6kW (30 volts, 200 amperes)
Dimensions	...	Length 7 ft. 3 in., Width 4 ft. 3½ in.	
		Height 4 ft. 6 in.	
Weight	...	...	Approximately 9 cwt.

BRIEF DESCRIPTION

These trolleys are used to provide an electrical supply for the servicing of aircraft electrical and radio equipment and for the boost charging of batteries.

Both trolleys have a 500 c.c. Triumph, vertical twin cylinder, air-cooled engine coupled directly to a Type P2, 6 kW. generator controlled by a modified Type 23 voltage regulator and connected through a relay to two 12-volt, 40 ampere hour batteries. The Mk. 2 trolley is a development of the Mk. 1 from which it differs in mechanical constructional details and in being fitted with an electrical starter.



RESTRICTED