

SB/AC/114A/HOME  
G3A/EXPORT  
MAY 1965

6W WINDSHIELD WIPERS - ANGLES OF WIPE AND  
OPERATING DETAILS

This Service Bulletin Note includes later information than SB/AC/114 (Export W.S.N. G3) which it supersedes. For your information we list below the various angles of wipe and operating details of model 6W self-parking and 6WA self-switching motors. Parking positions are given and the abbreviation "CRR" for cable rack retracted, and "CRE" for cable rack extended are used.

Certain 6WA models are fitted with a parking limit switch housed under the domed cover in the gear box lid. Unlike motors fitted with the crosshead striker type of limit switch these latter units can easily be re-set by rotation of the domed cover, and therefore parking details have not been given.

The angles of wipe quoted are what will result when the 6W and 6WA motor is used in conjunction with 32 tooth, throated gear wheelboxes.

Some motors are interchangeable except for the type of cable connector used. To assist, when choosing an emergency replacement, the various types of cable connexion have been listed.

All models listed are 12-volt units, and, with the exception of motor no. 75537 and 75566 all units are fitted with parking switches.

6W MOTORS

Service No.	Angles of Wipe (Degrees)	Parking	Speed	Thermostat	Connexion	Final Gear (Service Replacement)	Replaced By
75423	105	CRR	2	Fitted	Pre-wire	54715729	
75425	120	CRE	2	Fitted	Pre-wire	54715728	
75434	105	CRR	2	Fitted	Pre-wire	54715729	
75445	110	CRE	2	Fitted	Pre-wire	54715726	75472
75460	110	CRR	2	Fitted	Pre-Wire	54715726	
75465	120	CRR	2	Fitted	Pre-wire	54715728	
75472	110	CRE	2	Fitted	Pre-wire	54715726	
75473	110	CRR	2	Fitted	Pre-wire	54715726	
75497	110	CRE	2	Fitted	Pre-wire	54715726	75472
75506	120	CRR	2	Fitted	Lucar Pre-wire	54715728	
75521	110	CRR	1	Fitted	Pre-wire	54715726	
75547	105	CRR	2	Fitted	Pre-wire	54715729	
75553	110	CRR	2	Not Fitted	Pre-wire	54715726	
75554	110	CRE	2	Not Fitted	Pre-wire	54715726	

GWA MOTORS

-3-

Service No	Angle of Wipe (Degrees)	Parking	Speed	Thermostat	Connexion	Final Gear (Service Replacement)	Replaced By
75477	120	CRR	Variable	Fitted	Pre-wire	54715727	
75496	120	CRE	1	Not Fitted	Lucar	54715727	
75499	105	CRR	1	Fitted	Pre-wire	54715730	
75500	100	CRR	1	Fitted	Lucar	54715731	
75509A	105	CRR	1	Fitted	Lucar	54715730	
75509B	105	-	1	Not Fitted	Lucar	54715730	75584
75516	105	-	Variable	Fitted	Pre-wire	54715730	
75517	105	CRE	1	Fitted	Lucar	54715730	
75522	105	-	Variable	Not Fitted	Pre-Wire	54715730	
75525	110	-	1	Fitted	Lucar	54715732	
75529	110	-	1	Not Fitted	Lucar	54715732	
75530	100	-	1	Not Fitted	Lucar	54715731	
75537	105	Switch not fitted	1	Not Fitted	Pre-wire	54715730	
75539	120	CRR	2	Not Fitted	Lucar	54715727	
75551	120	-	1	Not Fitted	Pre-wire	54715727	
75552	120	-	2	Not Fitted	Pre-wire	54715727	
75561	120	-	2	Not Fitted	Pre-wire	54715727	

Service No.	Angle of Wipe (Degrees)	Parking	Speed	Thermostat	Connexion	Final Gear (Service Replacement)	Replaced By
75566	120	Switch not fitted	1	Not Fitted	Lucar	54715727	
75584	105	-	1	Not Fitted	Lucar	54715730	