AUSTIN SEVEN WIRING DIAGRAMS 1922-1938

We are fortunate that Austin took the time to produce not only Handbooks but also Parts Books of their cars and within the handbooks include wiring diagrams. These wiring diagrams developed over time as did the cars. The table on the next page lists all the wiring diagrams available for Austin Seven cars and how they changed (this is based on the handbooks available from the A7A Archive as of the date 11 May 2020).

I have then compared the handbook diagrams with the diagrams in a number of Austin Seven books and was curious why there are 13 different diagrams in the handbooks but only 5 in Woodrow Manual, 5 in the A7 Companion and 8 in the Source Book so the table also compares these diagrams with ones in the handbook. Some of the diagrams have probably not been included in these publications due to space and some of the changes like a change in starter motor does not impact on the diagram too much. But some of the publications have labelled a diagram for a specific year but often covers a number of years or in the case of a late RP with indicators and stoplight do not have the diagram. Some of the changes are very obvious and easy to interpret e.g. the addition of or change in starter motor. But some of the changes are more complex and having the correct diagram for your car may save a lot time and of confusion.

With the Ruby cars 1934-1939 there are three handbook wiring diagrams, these have been amalgamated in John Cornforths wiring diagram on our web site.

But please note that over time your car may have been rewired or modified so use as a guide.

Douglas

AUSTIN SEVEN WIRING DIAGRAMS 1922-1938

Year / Month / Car /		НВ	Woodrow Manual	750MC A7 Companion	A7 Source Book	Notes on A7 / Handbook Changes
Handbooks (HB) Reference						
Tourer A & B	Body, Scoop Scuttle,					
Pram Hood						
1922 Late	352	Yes	No	No	No	No starter motor
1924 Early	352D			Page 216 1924 wiring to	Page 69 1924 wiring to	Starter motor added. 750MC and Source book very
Tourer C		Yes	Fig M-1 1925	ammeter not as handbook	ammeter not as handbook	similar and do not show starter motor.
1925 Mid	3521					
1926 Early	352K			No but Dago 216 may		
Tourer AD Mag Engine		Yes	No, but Fig M-1 may cover	No but Page 216 may cover	Page 101 has 352M	Switch panel wiring modified for ammeter
1926 Mid	352L and 325M					
1927 Feb –	325P, 324Q, 352R,	Yes	No	Page 217 1927 – 1928	Page 118 has handbook diagram 352P	Revised control panel mag shown
1928 May	619 and 619A					
Tourer AD Body Coil Engine						
1928 Oct -	619B, 619C and	Yes	Fig M-2 1929 but covers	Fig M-2 1929 but covers	Deviced central penal and sail	
1928 Aug	619D		1928		INO	Revised control panel and coil
1928 Dec	715	Yes			Page 261 has 715A 1929-	Revised starter motor and remote started switch
1930 May -	715A, 715B and		Fig M-3 1930 but covers	Page 217 1931 but covers	1932 but covers 1928 Dec –	
1931 May	715C	Yes	1928 Dec – 1931 May	1928 Dec – 1931 May	1931 May Page 312 has the	Looks the same as 715 but re drawn diagram.
					750MC diagram.	
RN Body						
1931 Nov –	715D and 715F	Yes	No	No	Page 345 1932-33, but covers	Junction box for headlamps and dip switch added control box CF3
1932 Jun		163			HB 715D and 715F	
RP Body						
1932 Nov –	972, 972a and 972b	72b Yes	Fig M-4 1933	No	Page 370 1933 HB 972	Petrol gauge added cut out CF3.
1933 May						
1933 Oct –	972C, 1095 and	Yes	No	No	No	Indicators and stop light added cut out GFR.
1934 Jun	1095a	163	110	NO	NO	indicators and stop light added cut out of it.
Ruby 2 bearin	g					
1934 Aug –	1182, 1182A and	Yes	No	Page 281 1934 (Ruby Models) but only up to 1935 Nov	Page 403 1934 HB 1182	Screen wiper added, dip switch changed.
1935 Nov	1182B					
1935 Sep –	1316 and 1316a	Yes	No		No	Revised control box CFR
1935 Nov						
Ruby 3 bearing						
1936 May –	1400, 1400A,			Page 430 1935, but + earth	Positive earth and wiring colour to headlamps	
1938 Mar	1400B, 1400C,	Yes	Fig M-5 1936	No	wiring colours not as HB	changed.
	1400D and 1400F				withing colours flot as TIB	Changea.
Ruby Full Girling Rod Brakes						
1938 Sep	1725	Yes	Fig M-5 1936	No	No	Same diagram as 1400 but ref XL311 removed













