

# AVS Motors

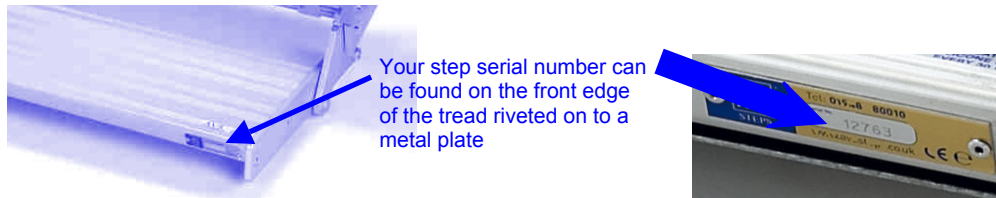
If you require a spare motor for your AVS step please follow these simple guidelines in order to identify the type of motor you require.

**1.** If you know which type of AVS step is fitted to your vehicle (eg Step code TE600BZ is a T type step) use the table opposite to decide which motor unit you need. In some cases there is just one motor type. In others you will need to know the following:

- The type of bracket the motor is fitted to (See 3 below)
- The number of micro-switches (0, 1 or 2)
- The type of plug (none, 4 pin, 5 pin)
- The operation of the deploy switch (Z= normally closed, T= normally open)

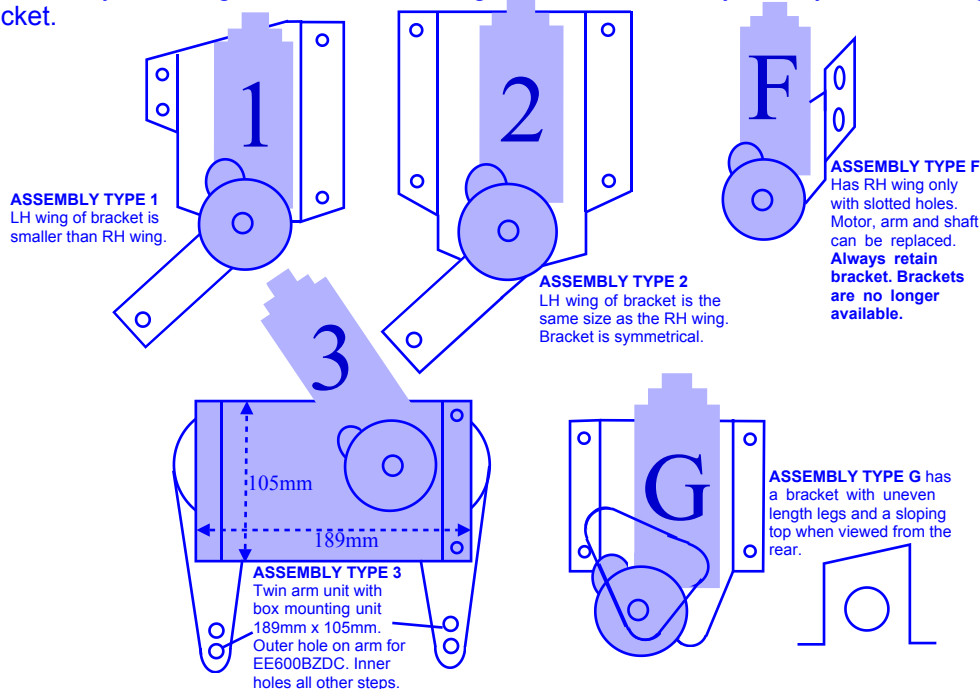


**2.** If you do not know the type of step you have fitted to your vehicle phone AVS on 01948 880010 with your step serial number and we can tell you what type of step it is.



Your step serial number can be found on the front edge of the tread riveted on to a metal plate

**3.** Use the table on the next page to identify the type of motor you require using the information you have gathered. Use the diagram below to visually identify the mounting bracket.



Step Type	Bracket Type	Motor Arm Centres mm	Plug Type	No of Micro-switches	Motor
All	-	---	---	---	SPMOTBB
A*	F	130	---	0	SPMOT-BBSF
E	2	130	5 pin	2	SPMOT-E2Z
G	G	126	5 pin	2	SPMOT-G1Z
K	1	120	---	1	SPMOT-K1B
K	1	120	4 pin	2	SPMOT-K1L
K	1	120	5 pin	2	SPMOT-K1Z
K	2	120	---	1	SPMOT-K2B
K	2	120	5 pin	2	SPMOT-K2Z
K	3	125	5 pin	2	SPMOT-K3Z
K	1	120	5 pin	2	SPMOT-T1T
T	2	120	5 pin	2	SPMOT-T2T
T	1	120	5 pin	2	SPMOT-T1Z
T	2	120	5 pin	2	SPMOT-T2Z

\* Shaft and motor only are available for the A Type Step which has now been superceded by the KE600BZ. Motor Assembly in all other cases consists of motor, motor arm, mounting bracket, spline, motor loom and plug where applicable.

