

## 1391 AC Servo Drive Series A, B, B-ES, C-HB, D, DES Spare Parts List for use with the 1326AB, 1326AD, 1326AP OR 1326AR Motors

<u>Catalog Number</u>	<u>Part Number</u>	<u>Description</u>
<i>logic boards:</i>		
*****	126399	Series A, B & D; all sizes
*****	133683	B-ES & C-HB, top board; all sizes
*****	133684	B-ES & C-HB, bottom board; all sizes
*****	163285	DES; all sizes
<i>AQB (encoder output) boards:</i>		
1391B-ESAQB	151610	Conversion kit - 1391B to 1391B-ES-AQB; all sizes
*****	133685	AQB board for 1391B-ES & C-HB, all sizes
*****	152382	AQB board for 1391 DES, all sizes
<i>display boards:</i>		
*****	152384	DES display board, all sizes
<i>memory boards:</i>		
*****	152383	DES memory board, all sizes
<i>connector kits:</i>		
*****	116356	Series A, B & D, all sizes, includes TB1 & TB2
*****	133471	B-ES & DES, all sizes, includes TB1 & TB2 connectors
*****	140082	B-ES & DES w/ AQB, all sizes, includes TB1, TB2, & TB3
*****	133699	C-HB, all sizes, includes TB1, TB2 & TB3
<i>fuses:</i>		
*****	113829	Logic supply fuse F1 or F2, 5A, 120 volt, all drives (one fuse)
*****	101751	Shunt fuse, F3, 10A, 500V, for 15 amp A, B, D, B-ES & DES
*****	119766	Shunt fuse, F3, 6.25A, 250V, for 22 amp A, B, D, B-ES & DES
*****	115773	Shunt fuse, F3, 20A, 500V, for 45 amp A, B, D, B-ES & DES
<i>cooling fan:</i>		
*****	128935	Cooling fan, 230 volt, 5" square, all drives except C-HB
<i>external shunt resistors:</i>		
1391-MOD-SR22A	119768	Kit for adding external shunt to 22 amp drive, any series
1391-MOD-SR45A	116148	Kit for external shunt on 45 amp drive, any series (not C-HB)
<i>covers:</i>		
*****	152295	DES cover, used with AQB, without display
*****	152294	DES cover, used without AQB, with display
*****	152296	DES cover, used with AQB, with display

**Notes:**

- 1) A 1391B Series D may be used in place of a 1391 Series A or B drive.
- 2) The 1391C-HB drive does not use a cooling fan.
- 3) The 1391B drive cannot use an AQB board, it must be converted to a B-ES drive.
- 4) When adding the AQB board to the B-ES drive, order the board and connector kit.
- 5) When adding the AQB board to the DES drive, order the board, connector kit and cover.
- 6) When adding a display board to the DES drive, order the corresponding cover.
- 7) The AQB is standard on the 1391C-HB drive.
- 8) It is not recommended to use a Series A logic board on a Series B or D drive.