

Avolites Ltd.
Engineering Change Notice

Title	Borris2 motherboards with floppy adapter board
ECN Number	ECN-0132
Equipment	All desks with a Borris2 motherboard and FAB 2150A adaptor board.
Author	Alwyn Fernandes
Drawing Number	none
Date	13/11/00

Reason for ECN	The Borris2 motherboard occasionally fails to recognise the Disk drive in the console.
Special Parts required	IC 74HC245 - Octal Bus Transceiver 05-03-0296
Special Tools required	None

Work Required
Borris2 motherboards using the floppy chip adapter board should have IC507 (next to the floppy chip socket) as 74HC245 not 74LS245 as currently fitted. Note 74HC245 is not the same as 74HCT245. Ensure that the GAL fitted for Katya is Katya60.