

# Universal Jointing Consortium

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### KCS OS-H2, OS-TUBE & OCC SC-100 Hydrogen Managed End Specific Kits

The UJC would like to announce a change to KCS OS-H2, OS-TUBE & OCC SC-100 Hydrogen Managed End Specific Kits. In concordance with the worldwide phase out of lead from the electronics industry, the UJC has re-qualified the hydrogen management process for OS-H2, OS-TUBE & OCC SC-100 cables from solder to adhesive. The table below provides details of the new end specific kit numbers. Customers will still be able to use their existing 'Solder' end specific kits but an upgrade kit (KIT247AA) will be available to upgrade OS-H2, OS-TUBE & OCC SC-100 end specific kits to the adhesive technique. The new End Specific Kits, Training Kits, Ferrule Kits & Upgrade Kit will be available from 1st January 2008 and the new process will be published in the December 2007 Explorer. The existing Adhesive Kits, KIT15070 & KIT15110, can still be used with the new process, but the flux & solder will be removed.

As this technique is very similar to other hydrogen managed techniques using adhesive, such as Pirelli 18.5mm & OCC-SC-300, no additional training will be required for jointers already trained in these cables.

The only extra tooling is a Mandrel (OS005D01) which can be purchased as an individual item.

<u>Cable Type</u>	<u>Existing Kit</u>	<u>Replacement (Adhesive) Kit</u>
OS H2 LW	KIT13800	KIT13801
OS H2 LWS	KIT13813	KIT13814
OS H2 SAL	KIT13820	KIT13821
OS H2 SAM	KIT13830	KIT13831
OS H2 SAH	KIT13840	KIT13841
OS H2 DA	KIT13850	KIT13851
OS H2 RA & FUSE	KIT13860	KIT13861
OS TUBE LW	KIT13702	KIT13703
OS TUBE LWS	KIT13714	KIT13715
OS TUBE SAL	KIT13721	KIT13722
OS TUBE SAM	KIT13731	KIT13732
OS TUBE DA	KIT13751	KIT13752
OS TUBE RA	KIT13761	KIT13762
OCC SC-100 LW	KIT24000	KIT24001
OCC SC-100 LWS	KIT24010	KIT24011
OCC SC-100 SAL	KIT24020	KIT24021
OCC SC-100 SAM	KIT24030	KIT24031
OCC SC-100 DA	KIT24040	KIT24041
OCC SC-100 RA	KIT24050	KIT24051
OCC SC-100 SAH	KIT24060	KIT24061
OS H2 Training Kit	SUP13800	SUP13801
OS TUBE Training Kit	SUP13700	SUP13701
OCC SC-100 Training Kit	SUP24000	SUP24001
OS H2 Ferrule Kit	FER13800	FER13801
OCC SC100 Ferrule Kit	FER24000	FER24001
Upgrade (Solder to Adhesive)		KIT247AA
Adhesive Kit OS H2	KIT15070	KIT15070
Adhesive Kit OCC SC-100	KIT15110	KIT15110

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