New condensers with built-in filter/driers

For several 2000 and newer vehicle applications, Toyota, Lexus and Honda have combined the condenser and filter/drier into one assembly. Instead of replacing the filter/drier as a separate unit, a plug in the canister (see pictures below) is unscrewed and a new desiccant kit is installed. Just like the old style filter/drier, these kits must be replaced in order to insure a long lasting repair.

Two kits which cover the Toyota and Honda applications are now available:

PN 83006  03-00 Honda Odyssey
PN 83019 01-00 Celica, 01-00 Avalon, 01-99 Lexus GS300, 01-98 Lexus LX470

INSTRUCTIONS FOR FILTER BAG

1. Mount Drier –Bag into drier tank with overlapped area DOWNWARD.
2. Install plastic insert so that convex part is pointing up towards the filter bag.
3. Apply small amount of DURA SEAL 1000 or mineral oil to threads and O-rings of aluminum screw supplied. NOTE: never use ESTER or PAG to lube threads or o rings)
4. Install screw and torque to 13.0 NM(115 inch pounds)

IMPORTANT: DO NOT OVER TORQUE THE SUPPLIED NUT OR DAMAGE COULD OCCUR RESULTING IN A LEAK!