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# H3198-1UA Latch Assembly

OEM Hartwell#: H3198-1



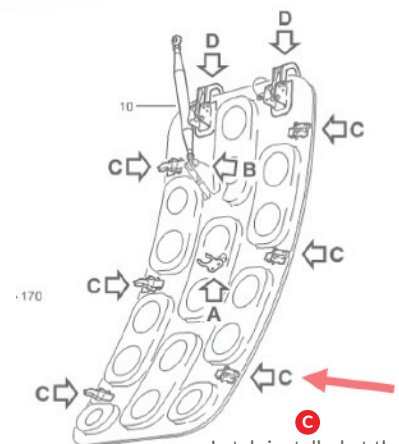
**Installs on:  
Fuselage Door**

**Airbus A300, A310, A319/320, A330, A340 SERIES**

Unical Aero H3198-1UA latch assembly will be similar to Hartwell H3198-1 latch assembly in fit, form and function. Latch assembly is installed to secure the access door assembly P/N F5348614400000 in closed position. They are attached using the following hardware:

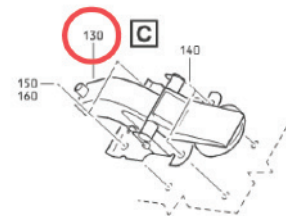
- NAS1291C08M NUT
- DAN8-5-3 PIN-RIVET
- DAN12-5 COLLAR

The Latch Assembly consists of a bracket on which are mounted a trigger that is riveted together, a bolt, and two springs. The space between the latch buttons and the door are sealed by gaskets. The bolt offset distance to the door structure is adjusted by the bolt offset adjustment screw. The trigger offset distance to the door structure is not adjustable. The bolt is spring loaded to the open position and is held in the closed position by the trigger. The trigger is spring loaded to the closed position.



**H3198-1UA  
Latch Assembly**

Latch installed at the  
A330 P/N F5348614400000  
Door Assembly.



**Unical Aviation, Inc. is the exclusive distributor for Unical Aero products. Please contact Unical Aviation for more information:  
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