ASW 20 Flight and Operations Manual

Annex to the Flight and Operations Manual according to TN 37.

Operation with winglets

Flight Manual

Annex to section 1.6. <u>Emergency Procedures:</u>
When operated with winglets installed there will be no noticeable change to spinning behaviour.

Annex to section

1.8. Empty Weight Center of Gravity Limits:

As the configuration with standard wing tips is the lightest one, the "Weight and Balance" procedure has to be done in that configuration.

Operations Manual

Annex to section 2.1. Rigging:

After the winglet is attached it must be secured by the vertical pin, 6mm in diameter.

The steel pin itself is secured from falling out by a split pin.

The gap between wing and winglet is covered by plastic self adhesive tape.

Annex to section 2.2. Checking:

Are the winglets undamaged and secured?

Annex to section 2.3. Derigging:

Prior to derigging the wings from the fuselage the winglets have to be detached from the wing and the standard wing tips must be attached.

For prolonged <u>parking periods</u>, even inside hangars, as well as for road transport the winglets must be detached as they are easily damaged during ground handling.

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