

Dear Suppliers,

### FIRST PRODUCTION RUN CONTROL

Recently during receiving inspection we have found non-conforming materials which quantities were equal or higher than number of parts in one batch. Similar cases have been also reported on ZN forms.

New revision "C" of AS9100 standard introduces additional requirement regarding effective method of production process verification in order to reduce the risk of manufacturing whole batch of not conforming parts.

#### 7.5.1.1 Production Process Verification

The organization shall use a representative item from the first production run of a new part or assembly to verify that the production processes, production documentation and tooling are capable of producing parts and assemblies that meet requirements. This process shall be repeated when changes occur that invalidate the original results (e.g., engineering changes, manufacturing process changes, tooling changes).

To avoid that type of issues in the future we suggest using this solution every day as a best practice.

*Used expressions: FIRST OFF (PW Canada), FIRST PRODUCTION RUN (PW, UTC), KONTROLA PIERWSZEJ SZTUKI Z SERII (WSK)*

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What is more, we would like to remind you to be aware of requirements of Instr. 150 pt. 7.5.5 regarding product preservation, because recently we had noticed that a lot of parts were damaged during transportation activities:

#### Product preservation

**When purchase order does not define the method of packaging (e.g. specification), include the following requirements:**

- parts shall be protected in all stages of process production, storage and transport to eliminate potential damage, contact with other parts what could be detrimental for the parts
- ensure packing material does not include contamination to parts and assemblies
- packing method shall take into consideration the weight and size packed parts.

*Instruction is available on the following website:*

[http://www.wskrz.com/pl/jednostki/zaklad\\_lotniczy/wymagania\\_jakosciowe\\_dla\\_dostawc/instrukcje\\_zarządzania\\_produkcją/](http://www.wskrz.com/pl/jednostki/zaklad_lotniczy/wymagania_jakosciowe_dla_dostawc/instrukcje_zarządzania_produkcją/)