

# Audit AU2012203

934632 Stack HIP VOLS:10069032

**Audit type:** Special Processes / External  
**Audit trigger:** Expired Vendor Approval  
**Unplanned:**

**Status:** Signature Provided  
**Planned date:** 2020.10.14 00:00 to 2020.12.31 00:00  
**Date:** 2020.11.24 00:00 to 2020.11.26 00:00

## Audit result

**Rating:** Temporary Approved

This Document contains no Technical data

## Persons involved

Role	Description
Lead Auditor	Conny Flink
Q Manager	Per Rehndell
Engineering	Peter Hammarbo

## Audit Report

This is an extension of earlier temporary approval AU2011615 with following text:

GKN Aerospace Sweden has the intention to buy Hot Isostatic Pressing (HIP) in correlation to GKN Specification VOLS:10069032 Version 02 for GKN Aerospace Sweden designed products at:

Stack HIP  
4322 Marion St. SE, Albany OR  
97322, US

GKN Aerospace Auditor

Purchasing

GKN Aerospace Quality Manager

**GKN Aerospace Sweden AB**

SE-461 81 Trollhättan  
Sweden

**Telephone**

Switchboard  
Int +46 520 940 00

A desktop meeting with Engineering Method Specialist for Hot Isostatic Pressing Mr Peter Hammarbo was held with following summary:

- Stack HIP has reviewed and accepted VOLS:10069032
- Stack HIP is NADCAP certified for HIP (AC7102/6)
- Stack HIP is NADCAP AC7004 approved

Based on this data and information we have discussed the potential risks and can recommend Stack HIP for a Temporary Approval

Other copies of documents requested to support this audit are filed by Dept 1720.

## **Non Conformance**

### **Conclusion**

Stack HIP is Temporary Approved for Hot Isostatic Pressing (HIP) in correlation to GKN Aerospace Sweden Specification VOLS:10069032 Version 02 on GKN Aerospace Sweden designed products controlled by GKN Aerospace Sweden Specification VOLS:10071573 (Control of materials and methods).

This Temporary approval is valid to 2021-05-31.