

SAAB

Shop Capability List



SAR – Search and Rescue



SAAB

SHOP CAPABILITY LIST

RESCUE HOISTS –CARGO HOOKS –SEARCH LIGHTS

1 INTRODUCTION

We are pleased to present to you this Shop Capability List containing the actual repair and overhaul capabilities together with the related engineering support given within the area of Search and Rescue (SAR).

The capability specification is presented in Annex A (“Saab Shop Capability List for Rescue Hoists and Cargo Hooks”) and Annex B (“Saab Shop Capability List for Search Lights”) to this document, comprising all the SAR components and accessories which we currently maintain (i.e. overhaul, test, repair and modifications) under FAA and EASA authorization in the workshops at Saab in Sweden.

The Capability is continuously under development and subsequently issued lists will be extended. Should there be a part number for any of the product categories herein concerned and that are not shown, please do not hesitate to check directly with us.

2 TECHNICAL LEVEL OF CAPABILITY

As a depot-level maintenance workshop for the Swedish Armed Forces and as a Service Center for Breeze-Eastern (Rescue Hoists and Cargo Hooks), we are equipped to handle all major helicopter Rescue Hoists and Cargo Hooks as well as Searchlights from SPECTROLAB for maximum safety and reliability. Our unique testing facilities enable us to give you exactly what you are looking for, high core skills performance of overhaul, test, repair and modifications at highly competitive turn-around times and prices and at a quality level worth trying us for.

We can also, upon request from you as the Customer, provide training on Rescue Hoists and Cargo Hooks.

3 AUTHORIZATIONS

We are currently authorized by the following organizations:

- 1) EASA Part 145 certificate number SE.145.0002
- 2) FAA Part 145 certificate number AY52744M, resp No AY5Y744M
- 3) Transport Canada, Acceptance Control No TCCA 897-19
- 4) SS-EN ISO 9001:2000 and SS-EN ISO 14001:2004 certificate
- 5) RML certificate number FSI No 011 (Issued by Swedish Military Flight Safety Inspectorate)

4 GENERAL TERMS AND CONDITIONS

Brief information of our General Terms and Conditions (GTC) is to be found in Annex C to this document

5 COMPANY INFORMATION

For additional information regarding Saab as a company or its product portfolio please see:

www.saabgroup.com

6 CONTACT INFORMATION

For further information please contact the Marketing & Sales department at:

Phone: +46 13 23 10 00 (switchboard)

Fax: +46 13 29 78 73

E-mail: salescomponents.aerotech@saabgroup.com

Annex A issue 3 to FHAS/08:029, Shop Capability List for Search and Rescue

Saab Aerotech Shop Capability List for Rescue Hoists & Cargo Hooks

ATA	PartNo	Description	Manufacturer
25	14027-1	Cargo Hook	BREEZE-EASTERN
25	14027-2	Cargo Hook	BREEZE-EASTERN
25	14027-3	Cargo Hook	BREEZE-EASTERN
25	14027-4	Cargo Hook	BREEZE-EASTERN
25	14027-5	Cargo Hook	BREEZE-EASTERN
25	14027-6	Cargo Hook	BREEZE-EASTERN
25	14027-7	Cargo Hook	BREEZE-EASTERN
25	17149-1	Cargo Hook	BREEZE-EASTERN
25	17149-2	Cargo Hook	BREEZE-EASTERN
25	17149-3	Cargo Hook	BREEZE-EASTERN
25	17149-4	Cargo Hook	BREEZE-EASTERN
25	17149-5	Cargo Hook	BREEZE-EASTERN
25	17149-6	Cargo Hook	BREEZE-EASTERN
25	17149-7	Cargo Hook	BREEZE-EASTERN
25	17149-8	Cargo Hook	BREEZE-EASTERN
25	17149-9	Cargo Hook	BREEZE-EASTERN
25	17149-10	Cargo Hook	BREEZE-EASTERN
25	17158-2	Cargo Hook	BREEZE-EASTERN
25	204-072-915-011	Cargo Hook With Suspension	AGUSTAWESTLAND
25	204-072-915-025	Cargo Hook With Suspension	AGUSTAWESTLAND
25	204-072-915-11	Cargo Hook With Suspension	AGUSTAWESTLAND
25	204-072-915-103	Cargo Hook With Suspension	AGUSTAWESTLAND
25	204-072-915-1103	Cargo Hook With Suspension	AGUSTAWESTLAND
25	528-002-00	Cargo Hook	ONBOARD SYSTEM
25	528-002-01	Cargo Hook	ONBOARD SYSTEM
25	528-010-01	Cargo Hook	ONBOARD SYSTEM
25	528-010-05	Cargo Hook	ONBOARD SYSTEM
25	528-010-08	Cargo Hook	ONBOARD SYSTEM
25	BL-10300-50	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-55T	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-55TBO	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-58	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-59	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-59-1	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-59-2	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-60	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-60-2	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-60-3	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-64	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-65	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-66	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-66-2	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-68	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-150	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-150-1	Rescue Hoist	BREEZE-EASTERN
25	BL-10300-151	Rescue Hoist	BREEZE-EASTERN

ATA	PartNo	Description	Manufacturer
25	BL-16600-80	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-90	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-110	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-110-1	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-110-2	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-110-3	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-120	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-120-1	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-120-2	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-120-3	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-170	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-170-1	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-170-2	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-180	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-180-1	Rescue Hoist	BREEZE-EASTERN
25	BL-16600-180-2	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-1	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-2	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-20	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-30	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-60	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-61	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-70	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-70-1	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-70-2	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-75	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-80	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-90	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-95	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-100	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-101	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-110	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-110-1	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-120	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-125	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-130	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-135	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-140	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-200	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-400	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-401	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-402	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-403	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-404	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-405	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-411	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-412	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-413	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-414	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-415	Rescue Hoist	BREEZE-EASTERN

ATA	PartNo	Description	Manufacturer
25	BL-20200-421	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-422	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-501	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-502	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-503	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-504	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-510	Rescue Hoist	BREEZE-EASTERN
25	BL-20200-511	Rescue Hoist	BREEZE-EASTERN
25	BL-27100-85	Rescue Hoist	BREEZE-EASTERN
25	BL-29700-20	Rescue Hoist	BREEZE-EASTERN
25	BL-29700-23	Rescue Hoist	BREEZE-EASTERN
25	BL-29700-24	Rescue Hoist	BREEZE-EASTERN
25	BL-29900-25	Rescue Hoist	BREEZE-EASTERN
25	BL-8810-3	Pendant	BREEZE-EASTERN
25	BL-8810-7	Pendant	BREEZE-EASTERN
25	BL-8810-8	Pendant	BREEZE-EASTERN
25	BL-8810-8-1	Pendant	BREEZE-EASTERN
25	BL-8810-8-2	Pendant	BREEZE-EASTERN
25	CP-400-1	Pendant	BREEZE-EASTERN
25	CP-400-2	Pendant	BREEZE-EASTERN
25	CP-600-1	Pendant	BREEZE-EASTERN
25	CP-700-2	Pendant	BREEZE-EASTERN
25	CP-700-60	Pendant	BREEZE-EASTERN
25	CP-700-61	Pendant	BREEZE-EASTERN
25	CP-700-62	Pendant	BREEZE-EASTERN
25	CP-700-63	Pendant	BREEZE-EASTERN
25	CP-1100-1	Pendant	BREEZE-EASTERN
25	CP-1500-1	Pendant	BREEZE-EASTERN
25	CP-1500-2	Pendant	BREEZE-EASTERN
25	CP-1500-3	Pendant	BREEZE-EASTERN
25	CP-1500-4	Pendant	BREEZE-EASTERN
25	CP-1500-5	Pendant	BREEZE-EASTERN
25	CP-1500-6	Pendant	BREEZE-EASTERN
25	CP-1500-7	Pendant	BREEZE-EASTERN
25	CP-1500-8	Pendant	BREEZE-EASTERN
25	CP-1600-1	Pendant	BREEZE-EASTERN
25	EC-14000-1	Control Box	BREEZE-EASTERN
25	EC-14000-2	Control Box	BREEZE-EASTERN
25	EC-14000-3	Control Box	BREEZE-EASTERN
25	EC-14000-4	Control Box	BREEZE-EASTERN
25	EC-14000-5	Control Box	BREEZE-EASTERN
25	EC-14000-7	Control Box	BREEZE-EASTERN
25	EC-14000-9	Control Box	BREEZE-EASTERN
25	EC-14000-10	Control Box	BREEZE-EASTERN
25	EC-14000-12	Control Box	BREEZE-EASTERN
25	EC-14000-13	Control Box	BREEZE-EASTERN
25	EC-14000-14	Control Box	BREEZE-EASTERN
25	EC-14170-1	Cable	BREEZE-EASTERN
25	EC-14170-2	Cable	BREEZE-EASTERN
25	EC-14170-3	Cable	BREEZE-EASTERN

ATA	PartNo	Description	Manufacturer
25	EC-19000-3	Control Box	BREEZE-EASTERN
25	EC-19000-4	Control Box	BREEZE-EASTERN
25	EC-19000-13	Control Box	BREEZE-EASTERN
25	EC-19000-14	Control Box	BREEZE-EASTERN
25	EC-19000-23	Control Box	BREEZE-EASTERN
25	EC-23075-1	Control Panel	BREEZE-EASTERN
25	EC-23100-1	Control Panel	BREEZE-EASTERN
25	HK-102-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-102-2	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-102-3	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-113-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-113-2	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-113-3	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-115-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-115-2	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-116-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-116-2	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-116-3	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-116-4	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-116-5	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-116-6	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-116-7	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-117-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-118-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-118-2	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-118-3	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-118-4	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-118-5	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-119-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-119-2	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-121-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-121-2	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-121-3	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-121-4	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-121-5	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-121-6	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-121-7	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-201-1	Hoist Hook Assembly	BREEZE-EASTERN
25	HK-201-2	Hoist Hook Assembly	BREEZE-EASTERN
25	SP-4232-3	Cargo Hook	BREEZE-EASTERN
25	SP-4232-31	Cargo Hook	BREEZE-EASTERN
25	SP-4232-4	Cargo Hook	BREEZE-EASTERN
25	SP-4232-41	Cargo Hook	BREEZE-EASTERN
25	SP-4232-5	Cargo Hook	BREEZE-EASTERN
25	SP-4232-6	Cargo Hook	BREEZE-EASTERN
25	SP-7109-11	Cargo Hook	BREEZE-EASTERN
25	SP-7109-11S	Cargo Hook	BREEZE-EASTERN
25	SP-7109-12	Cargo Hook	BREEZE-EASTERN
25	SP-7109-12S	Cargo Hook	BREEZE-EASTERN
25	SP-7109-21	Cargo Hook	BREEZE-EASTERN

ATA	PartNo	Description	Manufacturer
25	SP-7109-31	Cargo Hook	BREEZE-EASTERN
25	SP-7109-41	Cargo Hook	BREEZE-EASTERN
25	SP-7109-61	Cargo Hook	BREEZE-EASTERN
25	SP-7109-62	Cargo Hook	BREEZE-EASTERN
25	SP-7109-62S	Cargo Hook	BREEZE-EASTERN
25	SP-7109-71	Cargo Hook	BREEZE-EASTERN
25	SP-7109-91	Cargo Hook	BREEZE-EASTERN
25	SP-7109-92	Cargo Hook	BREEZE-EASTERN
25	SP-7109-93	Cargo Hook	BREEZE-EASTERN
25	SP-7109-94	Cargo Hook	BREEZE-EASTERN

Annex B issue 2 to FHAS/08:029, Shop Capability List for Search and Rescue

Saab Aerotech Shop Capability List for Search Lights

ATA	PartNo	Description	Manufacturer
33	017500	SX-16 NIGHTSUN	SPECTROLAB INC
33	017500-11	SX-16 NIGHTSUN	SPECTROLAB INC
33	017587-2	CONTROL BOX	SPECTROLAB INC
33	017587-21	CONTROL BOX	SPECTROLAB INC
33	017587-23	CONTROL BOX	SPECTROLAB INC
33	019059	GIMBAL ASSEMBLY	SPECTROLAB INC
33	019059-10	GIMBAL ASSEMBLY	SPECTROLAB INC
33	019059-10P	GIMBAL ASSEMBLY	SPECTROLAB INC
33	019059-11	GIMBAL ASSEMBLY	SPECTROLAB INC
33	019059-11P	GIMBAL ASSEMBLY	SPECTROLAB INC
33	019059-4	GIMBAL ASSEMBLY	SPECTROLAB INC
33	019059-4P	GIMBAL ASSEMBLY	SPECTROLAB INC
33	019059-5	GIMBAL ASSEMBLY	SPECTROLAB INC
33	019059-5P	GIMBAL ASSEMBLY	SPECTROLAB INC
33	020706	JUNCTION BOX	SPECTROLAB INC
33	023762-31	IR IFCO	SPECTROLAB INC
33	024711-31	SX-5 SEARCHLIGHT	SPECTROLAB INC
33	024711-31HS	SX-5 SEARCHLIGHT	SPECTROLAB INC
33	025234-11	JUNCTION BOX	SPECTROLAB INC
33	030039	CONTROL BOX	SPECTROLAB INC
33	030040	GIMBAL ASSY	SPECTROLAB INC
33	030040-11	GIMBAL ASSY	SPECTROLAB INC
33	030040-21	GIMBAL ASSY	SPECTROLAB INC
33	032347	JUNCTION BOX	SPECTROLAB INC

Annex C issue 3 to FHAS/08:029, Shop Capability List for Search and Rescue

General Terms and Conditions

Note: Saab AB (publ), Support and Services is within this Annex C referred to as the Seller.

1 CONDITIONS

The price available on request gives the labour cost as a flat rate for overhaul or extensive repair, including complete test, on the particular component.

For limited/minor repairs the work will be carried out at prices calculated on the basis of consumption of manhours and materials.

All material will be invoiced with manufacturer's current net list price plus handling charge.

Man-hour cost directly connected to repair of expensive part, instead of replacing it with a new part, is specified as material cost.

Quotations on particular subjects can be issued on request.

Payment terms are net 30 days unless otherwise agreed in writing by Seller.

The quoted prices are valid ex works Linköping, Sweden.

The complete programme, or parts thereof, is also available at a "fixed price agreement" which can be negotiated and contracted for various periods.

2 ORDERING

Please mail your order and shipping documents to:

**Saab AB (publ),
Support and Services**
Nobymalmsvägen 1
SE-581 82 LINKÖPING
Sweden

Telephone: +46 13 231000

Telefax: +46 13 297740

Cage Code: 0PNB6

Written order shall have an order number for reference. Verbal or cable/telex order should always have an order number and be followed by a written order including the goods' return address.

All order items should be specified by description (name), partnumber, serialnumber, work requested, modifications required etc.

If possible, please give all details regarding reason for removal/complaints for the failed component(s), TSN and/or TBO/TSR.

Your order will be confirmed by an order-acknowledgement.

3 SHIPPING

Please have all shipments made DDU (according to ICC Incoterms 2000). Freight collect shipments can not be accepted without prior written consent by Seller. Please consign the airline waybill or house waybill as follows:

**Saab AB (publ),
Support and Services**
Nobymalmsvägen 1
SE-581 82 LINKÖPING
Sweden

Airport of Destination is Norrköping (NRK) or Stockholm-Arlanda (ARN).

A proforma invoice must follow by packed each shipment giving the following information:

The goods part number, serial number as applicable, and description.
The goods value for customs purposes, in USD, EUR or GBP.
The goods country of origin.
The goods total weight.
Number and markings of the packages.

Work order plus one (1) original master airway bill, one (1) house airwaybill (if applicable) and three (3) copies of the proforma invoice should be delivered through the forwarder.

Packing should receive particular care in order to avoid damage during the transport. One order copy shall always be packed together with the goods.

In our effort to eliminate delays and speed up the customs clearance process, a faxed copy of below mentioned paperwork will allow us to file prior to the arrival of your goods. Please ensure that these documents include your declared value for customs.

- Master Airwaybill
- House Airwaybill (if applicable)
- Proforma Invoice
- Please send to fax +46 13 297740

This will speed up the process of Seller receiving the goods and allow us to better serve you. We thank you in advance for your attention and cooperation.

4 DOCUMENTATION

Each component will be furnished with Seller's Airworthiness Certificate and Product Repair Report. Other types of certificates or investigation reports may be issued upon request.

5 DELIVERY

Our normal in-house turn-around-times for components listed in Annex A and B to this document are in accordance to below:

- Rescue Hoists, 30 working days
- Cargo Hooks, 30 working days
- Search Lights, 15 working days

The above provided that the condition of your component can be classified as normal and that no exceptional action, repair, or spare part is required. However, Seller can not be held responsible for any inconvenience or cost due to late deliveries.

For certain work such as repair and/or overhaul of the Control Box for the Rescue Hoists and replacement of the Gimbal on the Search Light we ask you to get in contact with the Seller for further information on the respective turn-around-times that governs.

Please be aware that no shipment from Seller back to customer will be insured unless ordered in writing by the customer, Insurance cost will be on customer accordingly.

6 WARRANTY

Our liability hereunder is limited to replacing any part which is defective due to workmanship, and/or replacing of a defective new part. Our warranty is valid provided the component is returned to Seller within 12 months after delivery. All transportation charges have to be paid by the customer.

The warranty will be automatically denied in cases where the component has been exposed to maltreatment, improper storage or unauthorized service. The warranty will also be denied if seals installed by Seller are broken.

The warranty provided in this article and the obligations and liabilities of Seller thereunder are exclusive and in lieu of and Buyer hereby waives all other remedies, warranties, guarantees of liabilities, express or implied with respect to consequential damages.

This warranty shall not be extended, altered or varied except by a written instrument signed by Seller and Buyer.

For further details we refer to our "GENERAL TERMS AND STANDARD CONDITIONS TO MAINTENANCE AGREEMENT ON CIVIL AIRCRAFT COMPONENTS" No AC/98:1845, available on request.