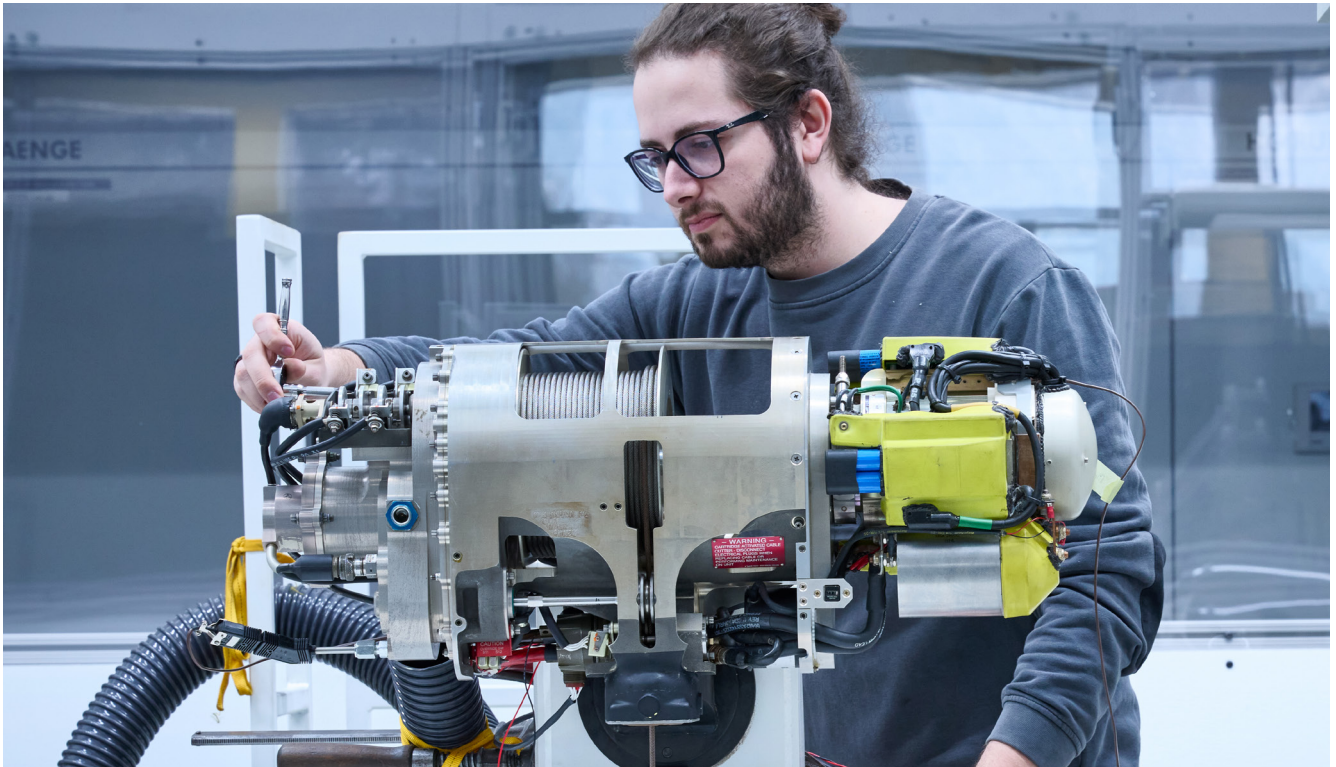


RESCUE HOIST & WINCH

MRO Services



GENERAL INFORMATION

All services are strictly performed alongside of the following standards and regulations:

- EASA applicable regulations and requirements
- Collins` engineering data, maintenance manuals as per the latest revisions of the relevant documents
- Our working methods and procedures based upon Collins` relevant documents
- Upon completion of each maintenance action, an EASA Form 1 certificate for the services rendered shall be issued in accordance with RUAG Part-145 approval CH.145.0213, issued by FOCA, an EASA member.
- GTC's [GTC SMS RA] will apply for all services

All Information provided is indicative for planning purpose. For a binding offer and slot booking, please contact us.

Scope of Services



INCOMING INSPECTION

- Inspection of general condition and completeness
- Inspection of paperwork for completeness and accuracy
- Disassembly
- Cleaning
- Detailed visual inspection
- Functional test on test bench
- Inspection for possible leaks

TEAR DOWN

- Detailed single part evaluation
- Inspection of condition of protective surfaces
- Identify corrosion if any
- Inspection of condition of lubricant or lack thereof
- Identify abnormal wear and tear if any
- Identify inappropriate maintenance practice if any
- List the failed or damaged components with detailed description of the defects if any
- Provide commercial quote on the recommended maintenance action, including ADs and SBs as per customer's request, together with tear down report

REPAIR

The level of repair shall be defined based upon the tear down report in agreement with the customer

CLUTCH REPLACEMENT

Replacement of the clutch only whenever it applies

OVERHAUL

- Complete disassembly
- Cleaning
- Visual and NDT inspection of components
- LRU testing if required
- Replacement of selected service life components such as level wind assembly, level wind shoe and screw, bearings, seals, gaskets, packing preformed, brake retainer packing, compression springs, brake pistons, cable assembly, spring, carrier retainer, friction discs, clutch if applies, gears, and pinions. All other parts are not included in the price and will be quoted together with the tear down report.
- Assembly and Final acceptance test

Turn Around Time

Action		TAT*	Remark
Quote submission		15	Working days required after the unit arrives to RUAG facility to submit the quote together with the tear down report
Maintenance action	Repair	Based on findings	Working days required to perform the relevant maintenance action after the PO has been placed
	Clutch replacement	10 (quote submission included)	Working days required to perform the relevant maintenance action after the PO has been placed
	Overhaul	20	Working days required to perform the relevant maintenance action after the PO has been placed
Shipping		2	Working days required to prepare the shipment after maintenance action is complete

* the days indicated as TAT attached to different actions herein above are working days (shop in- shop out) and represent the maximum number of days required to perform the given action

Pricing

Action		Price*	Remark
Quote submission		CHF 5.590.00	Includes incoming inspection, evaluation, quote preparation together with the tear down report
Maintenance action	Repair	Shall be charged based on over and aboves	Standard repair shall be included
	Clutch replacement	As per Annex 1	Includes incoming inspection, evaluation, quote preparation together with the tear down report
	Overhaul	As per Annex 1	Includes incoming inspection, evaluation, quote preparation together with the tear down report
Shipping		As per the customer's shipping instruction	

* the prices indicated herein above do not include any taxes or fees that might apply at customer's place of jurisdiction

BEYOND ECONOMICAL REPAIR – BER

If the repair price exceeds 75% of the current OEM catalog price of a new unit the unit shall be considered beyond economical repair. However it shall be at the customer's discretion to make the final decision whether to proceed with the repair or not.

CONTACT

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Part Numbers Overview

04.23

P/N	Description	Type	Clutch replacement	Overhaul
44301-10-2	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-4	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-5	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-6	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-7	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-8	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-9	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-10	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-11	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-12	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-10-13	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-12-110	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-12-111	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-12-112	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44301-12-113	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00

44316-10-101	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44316-10-104	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44316-10-106	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44316-12-101	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44316-12-102	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44316-12-104	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00
44316-12-105	Rescue hoist	DC	CHF 34'170.00	CHF 119'700.00