

# **MANUAL**

# JET, LIMIT, BIPLACE

# RESCUE SYSTEMS

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Fly & more Handels GmbH ICARO Paragliders Hochriesstraße 1, 83126 Flintsbach, Deutschland

Telefon: +49-(0) 8034-909 700 Fax: +49-(0) 8034-909 701 Email: office@fly-more.com Web: http://www.icaro-wings.de





## Fly & more Handels GmbH

Hochriesstraße 1 83126 Flintsbach, Deutschland Telefon: +49 (0) 8034 909 700 Telefax: +49 (0) 8034 909 701 E- mail: office@fly-more.com

Internet: www.icaro-wings.de

# Manual ICARO *JET, LIMIT, BIPLACE*

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This manual was submitted to the German Hang gliding Association (DHV).

All technical data and instructions in this manual were drawn up with great care.

The company Fly & more Handels GmbH, ICARO Paragliders cannot be made responsible for any possible errors in this manual.

Any important changes to this manual will be published in "DHV INFO", which is the official magazine of the DHV.

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# Congratulations on buying a new ICARO rescue system and welcome to the ICARO family!

Our rescue system is produced with great care so that you enjoy many flights.

Every pilot also must ensure that the rescue system is properly checked at regular intervals.

So that you feel comfortable from the start, we recommend that you read this manual. You will quickly get to know your rescue system.

This manual contains important safety instructions also important care and operating instructions which are vital for your safety and preservation of your rescue system. You must get to know your rescue system.

Should you decide to sell this rescue system at a later date, please pass on this manual to the new owner.

# **IMPORTANT INSTRUCTIONS**

# THESE RESCUE SYSTEMS ARE NOT SUITABLE FOR SKYDIVING!

- THE USE OF THIS RESCUE SYSTEM IS ENTIRELY AT YOUR OWN RISK. EVERY PILOT BEARS THE RESPONSIBILITY OF HIS/HER OWN SAFETY.
- EVERY PILOT MUST DO A THOROUGH PRE FLIGHT CHECK BEFORE EVERY FLIGHT AND MUST ENSURE THAT THE RESCUE SYSTEM IS PROPERLY CHECKED AT REGULAR INTERVALS.
- PARAGLIDING RESCUE SYSTEMS <u>NOT</u> LEGALLY REQUIRED TO BE CERTIFIED BY THE LUFTFAHRT BUNDESAMT (LBA) IN THE FEDERAL REPUBLIC OF GERMANY.
- THE PARAGLIDING RESCUE SYSTEMS JET AND LIMIT WERE MADE IN ACCORDANCE WITH THE LTF REQUIREMENTS FROM THE DHV.
- THE MANUFACTURER CANNOT BE MADE RESPONSIBLE FOR ANY PERSONAL OR MATERIAL DAMAGE INCURRED IN CONJUNCTION WITH THESE RESCUE SYSTEMS.
- DO NOT CHANGE THE CONFIGURATION OF YOUR RESCUE SYSTEM. IF YOU DO. YOU WILL LOSE YOUR DHV CERTIFICATION.
- EVERY PILOT IS RESPONSIBLE FOR THE SAFE OPERATING CONDITION OF HIS/HER RESCUE SYSTEM!
- THE MANUFACTURER WILL NOT ACCEPT ANY CLAIMS!

# I. Your **JET** or **LIMIT**

## Characteristics of JET and LIMIT

**JET** and **LIMIT** rescue systems from ICARO are characterized by a high level of reliability and maximum material strength.

Fastest inflation while maintaining moderate sink rates are features of these systems. **JET** and **LIMIT** are made from high quality materials and have a circular canopy with pulled down apex.

Manually deployable rescue system are suitable for hang gliding and paragliding pilots in an emergency situation.

#### Technical Data

ICARO Rescue Systems	JET	LIMIT L	LIMIT XL	LIMIT Biplace
Area	34 m <sup>2</sup>	38,5 m <sup>2</sup>	40,5 m <sup>2</sup>	69m <sup>2</sup>
Weight including container	1,9 kg	2,3 kg	2,6 kg	4,0 kg
Maximum load allowed	100 kg	120 kg	148 kg	220 kg
Maximum payload at 6,8 m/sec.	110 kg	135 kg	165 kg	245 kg
Number of panels	16	22	24	36

#### **Structure**

The material is air permeable, strong nylon. There are bands sewn into the main seams to strengthen the canopy. The base and side edges are reinforced with bands.

# How the rescue system works

In an emergency situation, the handle of the rescue system is given a sharp pull.

The special thread which holds the closing splint breaks.

The pilot throws the container into the air. As the suspension lines become tight, the container will fall away and the reserve will open.

The throwing movement should be practised every time the rescue system is repacked.

# II. Packing Instructions

## **Packing Preparations**

Before packing the rescue system it is important that the canopy is spread out on the ground for about six hours. If possible, it would be even better to hang it in the air one night long.

Before the rescue system gets packed, it must be looked over. If it has been deployed, it must be properly checked. After having the rescue system packed, please ensure that rescue system and harness fit to each other.

The force measured in the deployment handle should be between 5 and 8 kp.

#### Check and check interval

The rescue system must be aired and repacked every six months. It is not obligatory to have DHV certification for a rescue system. However, we recommend having your rescue system checked every two years.

# Pulling in the apex

To help you pack the rescue system, use a short piece of old paraglider line and thread it through all the apex fixing loops.





# Attach the rescue system to a fixed point

Attach the apex to a stable fixed point.

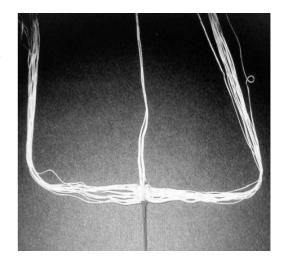


# Dividing and sorting the suspension lines

Next sort out the suspension lines.

Please make sure that the middle lines are in the middle and the other lines to the side.

There must not be any tangles or knots in the lines.



# Sorting the panels

Take the lines in your hand as shown in the photo and fold over each panel from left to right like turning the pages in a book.



# Division of panels

Lay down the canopy so that there are the same numbers of panels on each side (keep the canopy under tension). Use sand sacks to weight down the base of the canopy.



# Laying out the panels

Fold the left side onto the right side. Then lay each panel separately and precisely back to the original side.

Do the same with the other side.



# Folding the canopy into thirds

The left third is folded onto the middle and then the right third is folded under the middle.



# S-folding canopy to fit into inner container

Important: Remove the line from the apex fixing loops!

Fold the canopy in "S" folds from the top right down to the base, so that it fits into the inner container.



# RESCUE SYSTEMS JET. LIMIT. BIPLACE.

# Folding the suspension lines

Fold the suspension lines using two fingers in "S" bundles and fix with special rubber bands.

Important: Please use new rubber

bands each time you

repack.

These are special rubber bands which you can buy from the manufacturer.



# Fitting the rescue system into the inner container

The folded suspension lines are placed on the rescue chute as shown. Use a packing thread to pull the rubber loop through the eyelets of the inner container. The rubber loop is secured with the rest of the suspension lines. Make a note of the date of packing in the pack control booklet.





Installing your rescue system Installation of your rescue system is described in the following steps:

Attachment of the deployment handle: The deployment handle must be attached to a loop in the inner container (opening strength < 70 N)



#### Attachment of the connection belt

The connection belt is put through the handle of the rescue system as shown in the photo. The rescue system is then put through the loop and pulled tight.

<u>Important:</u> Please pay attention to the symmetry of both lines. Neither side of the loop must be longer than the other.

In order to avoid unwanted release of the rescue system, the closing splint must be held with a special thread (50 N) which is must be made with certified material.

<u>Important:</u> A higher breaking force could otherwise endanger the release of the rescue system!

This special thread can be purchased from ICARO (Fly & more GmbH).





#### **Important points to look out for:**

- Check the connection of the rescue system to your harness
- Check the connection of the harness and deployment handle
- Check compatibility of rescue system and harness by testing deployment
- The closing splint must be held with a special thread which can withstand 3 to 7 kg resistance.

# Before each start with your glider you have to check the container is closed !!!

# Compatibility- check

A control of every new combination of rescue system and harness/outer container has to be carried out by either the producer of the harness or the rescue system or an authorized person (dealer or flight instructor).

The activation of the rescue system in flight position has to be correct and in conformity to the construction guidelines.

<u>Warning:</u> The check has to be recorded in the documentation of the rescue system.



# III. Care, Maintenance and repair

#### **Care Instructions**

- Please do not store your rescue system in the vicinity of acids, grease, oils or paint. To ensure safe operation, the system needs proper maintenance and care.
- Do not store your rescue system in extreme temperatures or humidity. A humid or wet canopy needs repacking.
- Exposure to UV-rays causes deterioration the fabric.
- Please only use clean and fresh water to clean your rescue system or container.
- Wet cloth stored in warm conditions will begin to mould and significantly lose structural strength. Rescue systems in this condition must be brought to the manufacturer to be checked out.

#### Warning:

It may take several days your second chance to dry out completely especially the lines of the second chance, which take longer than the fabric.

Do not fold and store your second chance prematurely if it not completely dry. Mildew may damage your harness and your second chance.

## Repairs

The seal of approval can only be preserved if original parts are used. If you discover any damaged parts to the rescue system which might impede deployment, pleases end it back to the manufacturer to be repaired.

Repairs can only be carried out by the manufacturer or from the manufacturer authorized persons.

#### Maintenance/ Use Limitations

DHV approved interval for packing, Every 6 months

## Permissable life span

The DHV allows a rescue system to be used for a time span of 10 years with a biannual check. Certification is no longer valid thereafter. The certified life span can be extended by a further three years, if the rescue system is checked by the manufacturer every year.

# Documents required

- Manual
- Packing Instructions
- The Airborne Sport Equipment Reference in the appendix is a fixed part of this manual.

# IV. Terms of the guarantee

The Fly & more Handels GmbH ICARO Paragliders guarantees the proper processing, an operation within the allowable limits of proper operation and the fulfillment of the eligibility criteria of glider / harness / rescue equipment at the time of first delivery by the Fly & more Handels GmbH ICARO Paragliders.

# What is covered by the guarantee?

Provided that Fly & more GmbH accept the fault the guarantee contains all necessary spare parts related to the replacement or repair of defective parts and working time.

# How long is the guarantee?

Rescue system: 3 years calculated from the day when the rescue system was delivered through Fly & more Handels GmbH.

# What are the conditions of the guarantee?

- Fly & Handels GmbH needs to be informed immediately after the discovery of a defect and the defective product must be sent to us for testing.
- The rescue system was used in normal circumstances and maintained according to the instructions. This includes in particular the careful drying, cleaning and storage.
- The rescue system was used only within the applicable guidelines and all rules have been complied with all times.
- There were only original spare parts used and checks, exchange and / or repairs were conducted by an authorized dealer or by Fly & more Handels GmbH ICARO Paragliders company / person and properly documented.
- A fully and correctly completed guarantee card must be sent at least 6 weeks after buying the glider to Fly & more GmbH commercial. Alternatively can this be sent via the appropriate online form on www.icaro-wings.de.
- Fly & more Handels GmbH ICARO Paragliders does not accept any responsibility or replacement of the above obligation. However, there is the possibility that there will be a sign of goodwill.

# What is excluded from this guarantee?

- Rescue systems which were involved in an accident,
- Rescue systems, which have been changed by yourself,
- Rescue systems that were not purchased from an authorized dealer / flight school,
- Rescue systems where the required inspection intervals were not met and the verification of the Rescue system was not conducted by a Fly & more Handels GmbH Icaro Paragliders authorized operation / person
- Damage which has occurred due to improper treatment (zB.storage)
- Parts that need to be replaced due to normal wear and tear
- discoloration of the cloth material used.



- Damage caused by solvent, insect damage, ultraviolet rays, sand and salt water and
- Damage caused by force majeure.

# How can I claim guarantee?

In order to claim a guarantee Fly & Handels GmbH ICARO Paragliders needs to be informed immediately after the discovery of a defect and the defective product returned for inspection. Fly & more Handels GmbH ICARO Paragliders accept no freight costs (outbound and return transportation).

# V. Environmental aspects

The materials of which a paraglider is made require a special waste disposal. So please send disused gliders back to us. We will care about a professional waste disposal without costing for you.

## VI. Attitude and behaviour torwards nature

Actually it's self-evident, but nevertheless we would like to mention particularly:

- Please do our nature-near sport in a way which doesn't stress nature and environment!
- Please don't walk beside the marked ways, don't leave your litter, don't make unnecessary loud noises and respect the sensitive balance in the mountains.
- Especially at the take-off we have to take care for the nature!

# \*\*Especially at the launch site consideration is needed! \*\*

# VII. Last but not least ...

Again, we would like to congratulate you on your purchase of an ICARO rescue system! The ICARO team thanks you for your confidence in our brand and we always have an open ear for your questions, suggestions or criticisms.

This rescue system has been manufactured with up-to-date development and manufacturing procedures and will provide you with customer satisfaction and security for years to come.

Your ICARO-Team





Fly & more Handels GmbH ICARO Paragliders Hochriesstraße 1, 83126 Flintsbach, Deutschland Telefon: +49-(0) 8034-909 700 Fax: +49-(0) 8034-909 701

Email: office@fly-more.com Web: http://www.icaro-wings.de



Appendix: Guarantee card, Certification, Airborne Sports Equipment - INFO,

# **GUARANTEE CARD**

Owner of glider/	harness/ rescue sy	/stem						
Name								
Adress								
Zip Code		City/ country						
Phone / Fax / e- mail								
Common flying site		Flight experience						
Main field of usag	ge of the glider/ ha	rness (please mark	()					
Leisure	Competition	Training		Professional				
Acro	Powered	Commercially						
Datas above glid	er/ harness/ rescu	e system						
Type und size of glide system	Purchasing date	Se	rial number					
			<u> </u> 					
Dealer/ICARO ag	JENCY: (Name and add	ess or stamp)						
Furthermore, I would like to inform Fly & more Handels GmbH / ICARO								
Paragliders as follows:								
Date			Signature					

All personal data will be treated in strict confidence and not passed on to third parties without your consent.

# Deutscher Hängegleiterverband e. V. im DAeC DHV/OeAeC-Technikreferat

LBA-anerkannte Prüfstelle für Hängegleiter und Gleitsegel



# **MUSTERPRÜFBESCHEINIGUNG**

Rettungsgerät für Gleitsegel

Musterprüfnummer DHV GS-02-0106-03

Bezeichnung des Gerätemusters

**JET** 

Das nachstehend bezeichnete Luftsportgerät ist als Muster geprüft im Auftrag von:

Fly & more GmbH, Kufsteiner Str. 44, 83064 Raubling/Kirchdorf, Deutschland

Diese Musterprüfbescheinigung ist erteilt auf Grund der die Musterprüfung betreffenden Bestimmungen des Luftverkehrgesetzes, der Luftverkehrs-Zulassungs-Ordnung, der Verordnung zur Prüfung von Luftfahrtgerät und der Lufttüchtigkeitsforderungen in der heute geltenden Fassung sowie zu den Bedingungen der Vereinbarung über Musterprüfung und des Schreibens vom 13.12.2003.

Die Musterprüfung gilt gemäß zugehörigem Geräte-Kennblatt Nr.: DHV GS-02-0106-03

13.12.2003

Datum der Ausstellung

Unterschrift

Kh

# Deutscher Hängegleiterverband e.V. im DAeC DHV/OeAeC-Technikreferat

LBA-anerkannte Prüfstelle für Hängegleiter und Gleitsegel Beauftragter der österreichischen Luftfahrtbehörde



# Luftsportgeräte-Kennblatt Rettungsgerät für Gleitsegel

Geräte-Kennblatt Nr.: DHV GS-02-0106-03 Ausgabe: 0 Datum: 13.12.2003

I. Musterprüfung

1. Gerätemuster:

JET

2. Hersteller:

Fly & more GmbH

3. Datum der Musterprüfbescheinigung:

13.12.2003

II. Merkmale und Betriebsgrenzen

1. Gerätegewicht (ohne Außencontainer, kg):

2,2

2. Maximal zulässiges Gewicht (kg):

100

4. Empfohlenes Gewicht (kg):

5. Mittelleinen-Schirm

Ja

6. Sonstige Besonderheiten:

III. Betriebsanweisungen

Betriebsanleitung in der genehmigten Fassung vom 22.10.2003

Packnachweisheft in der genehmigten Fassung vom 22.10.2003

Plen

# Deutscher Hängegleiterverband e. V. im DAeC DHV/OeAeC-Technikreferat

LBA-anerkannte Prüfstelle für Hängegleiter und Gleitsegel



# MUSTERPRÜFBESCHEINIGUNG

Rettungsgerät für Gleitsegel

Musterprüfnummer DHV GS-02-0105-03

Bezeichnung des Gerätemusters

#### Limit L

Das nachstehend bezeichnete Luftsportgerät ist als Muster geprüft im Auftrag von:

Fly & more GmbH, Kufsteiner Str. 44, 83064 Raubling/Kirchdorf, Deutschland

Diese Musterprüfbescheinigung ist erteilt auf Grund der die Musterprüfung betreffenden Bestimmungen des Luftverkehrgesetzes, der Luftverkehrs-Zulassungs-Ordnung, der Verordnung zur Prüfung von Luftfahrtgerät und der Lufttüchtigkeitsforderungen in der heute geltenden Fassung sowie zu den Bedingungen der Vereinbarung über Musterprüfung und des Schreibens vom 13.12.2003.

Die Musterprüfung gilt gemäß zugehörigem Geräte-Kennblatt Nr.: DHV GS-02-0105-03

13.12.2003

Datum der Ausstellung

Unterschrift

1

# Deutscher Hängegleiterverband e.V. im DAeC DHV/OeAeC-Technikreferat

LBA-anerkannte Prüfstelle für Hängegleiter und Gleitsegel Beauftragter der österreichischen Luftfahrtbehörde



# Luftsportgeräte-Kennblatt Rettungsgerät für Gleitsegel

Geräte-Kennblatt Nr.: DHV GS-02-0105-03 Ausgabe: 0 Datum: 13.12.2003

Musterprüfung

1. Gerätemuster:

Limit L

2. Hersteller:

Fly & more GmbH

3. Datum der Musterprüfbescheinigung:

13.12.2003

II. Merkmale und Betriebsgrenzen

1. Gerätegewicht (ohne Außencontainer, kg):

2,4

2. Maximal zulässiges Gewicht (kg):

120

4. Empfohlenes Gewicht (kg):

5. Mittelleinen-Schirm

Ja

6. Sonstige Besonderheiten:

III. Betriebsanweisungen

Betriebsanleitung in der genehmigten Fassung vom 22.10.2003

Packnachweisheft in der genehmigten Fassung vom 22.10.2003

Kham

Albert Carlo

# Deutscher Hängegleiterverband e. V. im DAeC DHV/OeAeC-Technikreferat

LBA-anerkannte Prüfstelle für Hängegleiter und Gleitsegel



# **MUSTERPRÜFBESCHEINIGUNG**

Rettungsgerät für Gleitsegel

Musterprüfnummer DHV GS-02-0134-06

Bezeichnung des Gerätemusters

## Limit XL

Das nachstehend bezeichnete Luftsportgerät ist als Muster geprüft im Auftrag von:

Fly & more GmbH, ICARO, Hochriesstraße 1, 83126 Flintsbach, Deutschland

Diese Musterprüfbescheinigung ist erteilt auf Grund der die Musterprüfung betreffenden Bestimmungen des Luftverkehrgesetzes, der Luftverkehrs-Zulassungs-Ordnung, der Verordnung zur Prüfung von Luftfahrtgerät und der Lufttüchtigkeitsforderungen in der heute geltenden Fassung sowie zu den Bedingungen der Vereinbarung über Musterprüfung und des Schreibens vom 25.01.2006.

Die Musterprüfung gilt gemäß zugehörigem Geräte-Kennblatt Nr.: DHV GS-02-0134-06

25.01.2006

Datum der Ausstellung

Unterschrift

1.2

# Deutscher Hängegleiterverband e.V. im DAeC DHV/OeAeC-Technikreferat

LBA-anerkannte Prüfstelle für Hängegleiter und Gleitsegel Beauftragter der österreichischen Luftfahrtbehörde



# Luftsportgeräte-Kennblatt Rettungsgerät für Gleitsegel

Geräte-Kennblatt Nr.: DHV GS-02-0134-06 Ausgabe: 0 Datum: 25.01.2006

Musterprüfung

1. Gerätemuster: Limit XL

2. Hersteller: Fly & more GmbH, ICARO

3. Datum der Musterprüfbescheinigung: 25.01.2006

II. Merkmale und Betriebsgrenzen

1. Gerätegewicht (ohne Außencontainer, kg): 2,55

Maximal zulässiges Gewicht (kg):

4. Empfohlenes Gewicht (kg):

5. Mittelleinen-Schirm Ja

6. Sonstige Besonderheiten:

## III. Betriebsanweisungen

Betriebsanleitung in der genehmigten Fassung vom 11.01.2006

Packnachweisheft in der genehmigten Fassung vom 11.01.2006

Lac

# Deutscher Hängegleiterverband e. V. im DAeC DHV/OeAeC-Technikreferat

LBA-anerkannte Prüfstelle für Hängegleiter und Gleitsegel



# MUSTERPRÜFBESCHEINIGUNG

Rettungsgerät für Gleitschirm

Musterprüfnummer DHV GS-02-0145-07

Bezeichnung des Gerätemusters

# Limit Biplace

Das nachstehend bezeichnete Luftsportgerät ist als Muster geprüft im Auftrag von:

Fly & more GmbH, ICARO, Hochriesstraße 1, 83126 Flintsbach, Deutschland

Diese Musterprüfbescheinigung ist erteilt auf Grund der die Musterprüfung betreffenden Bestimmungen des Luftverkehrgesetzes, der Luftverkehrs-Zulassungs-Ordnung, der Verordnung zur Prüfung von Luftfahrtgerät und der Lufttüchtigkeitsforderungen in der heute geltenden Fassung sowie zu den Bedingungen der Vereinbarung über Musterprüfung und des Schreibens vom 04.06.2007.

Die Musterprüfung gilt gemäß zugehörigem Geräte-Kennblatt Nr.: DHV GS-02-0145-07

04.06.2007

Datum der Ausstellung

Unterschrift

# Deutscher Hängegleiterverband e.V. im DAeC DHV/OeAeC-Technikreferat

LBA-anerkannte Prüfstelle für Hängegleiter und Gleitsegel Beauftragter der österreichischen Luftfahrtbehörde

# Luftsportgeräte-Kennblatt Rettungsgerät für Gleitschirm

Geräte-Kennblatt Nr.: DHV GS-02-0145-07 Ausgabe: 0 Datum: 04.06.2007

Musterprüfung

1. Gerätemuster: Limit Biplace

2. Hersteller: Fly & more GmbH, ICARO

3. Datum der Musterprüfbescheinigung: 04.06.2007

II. Merkmale und Betriebsgrenzen

1. Gerätegewicht (ohne Außencontainer, kg): 4,2

2. Maximal zulässiges Gewicht (kg): 220

4. Empfohlenes Gewicht (kg):

5. Mittelleinen-Schirm Ja

6. Sonstige Besonderheiten:

#### III. Betriebsanweisungen

Betriebsanleitung in der genehmigten Fassung vom 01.05.2007

Packnachweisheft in der genehmigten Fassung vom 01.05.2007

# Dispatch protocol/ Delivery content

Piece check complete Inner bag Operating instructions Customer questionnaire Sticker

Date	Signature

