

# FRITZ SEGEL

# DRAGON



## Main AS-1

The AS-1 is designed for the standard Petticrow „M“ mast and all other soft masts. The mainsail is proven and has more luff curve - designed for the softer mast. New is a fuller profile in the middle and top leech section. Thereby the leech gets more power and it is easier to adjust.

The advantage of an easy trimming sail is, that the crew has more time to focus on tactics, boat handling and good steering. The AS-1 achieves a lot of power which enables your dragon to maintain pointing and best speed at low helm. The mast controller can be driven all the way back, except in very light and very strong winds, when you need to prebend a little. Three parallel to the boom arranged windows provide an optimum view in all situations of the leeward opponents. The spreader window enables crew and skipper to view and thus control the genoa leech at all times. The main leech line can be controlled by the crew, as it is adjustable in the middle of the boom. The AS-1 is delivered with two different top battens which are used for light and strong wind conditions.

The AS-1 is suitable for all wind ranges and sailing areas.

**Conclusion:** The AS-1 for soft masts is a easy trimming main for all wind and wave conditions from 0 to 35 knots.

## Main AH-1

The AH-1 is designed for the Nordic - and the new stiff Petticrow „I“ mast.

It comes with less luff curve. The reduced luff curve increases the sail area on the leech. In combination with highly resinated Dacron cloth you will receive more power in light and medium winds. Due to a special cloth construction the sail flattens from 15-18 knots onwards automatically. This gives you the opportunity do sheet harder and point more in a breeze.

Three parallel to the boom arranged windows provide an optimum view in all situations of the leeward opponents. The spreader window enables crew and skipper to view and thus control the genoa leech at all times. The main leech line can be controlled by the crew, as it is adjustable in the middle of the boom. The AH-1 is delivered with two different top battens which are used for light and strong wind conditions.

The AH-1 is suitable for all wind ranges and sailing areas.

**Conclusion:** The AH-1 for stiff masts is a easy trimming main for all wind and wave conditions from 0 to 35 knots.

## Genoa all-purpose C-3

Whether you have waves or flat water, the C-3 is always fast. Our decision to develop this genoa slightly more full was definitely the right one. The C-3 gives your boat more speed. Little heavier cloth in the top section of the genoa helps to keep the shape in the upper wind range. The reduced luff curve and optimized and re-faired shape creates a very smooth and fast all-purpose sail. The genoa is easy to trim.



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The clew is now rounded. This change helps to tack faster. The sail is no more sticking at the shrouds.

A slightly fuller leech part creates additional power in medium air. In a stronger breeze a smooth twist helps to reduce power. The acceleration after tacking has improved. Three windows allow a good view to leeward to watch upwind sailing yachts.

The C-3 can be used up to 25 knots of wind speed.

The perfect operating range is 5 Kn. to 18Kn.

**Conclusion:** The C-3 is a perfect all-purpose sail everybody is happy with!!!

## Genoa heavy C-3H

The C 3H is identical to the C-3 cut, but is made of a heavier cloth.

This gives the sail a slightly flatter shape. The very firm 6.5oz cloth grants an effective shape and durability. We recommend this genoa for more than 18 knots. Our experience shows, if the wind drops down to 12 knots, the sail is still competitive. The clew is now rounded. This change helps to tack faster. The sail is no more sticking at the shrouds.

Three windows allow a good view to leeward to watch upwind sailing yachts.

**Conclusion:** The C-3H is a „MUST HAVE“ for offshore racing!

## Genoa light C-3L

Our C-3L is a little fuller compared to the C-3 and is made of a lighter fabric.

The C-3L is a very impressive light weather sail. This genoa fills up your Dragon with a lot of power. The crew has definitely earlier to sit on the rail and transform pressure into velocity. The clew is now rounded. This change helps to tack faster. The sail is no more sticking at the shrouds. Three windows allow a good view to leeward to watch upwind sailing yachts.

The range extends up to 12 knots.

**Conclusion:** The C-3L is a real step forward in light air!

## Genoa inshore C-3F

Specially for inshore racing we recommend the C-3F. It comes with a flatter entry.

This sail is a refit of our very successful C-2 genoa. It is designed for light crews and very fast in flat wa-

ters. The clew is now rounded. This change helps to tack faster. The sail is no more sticking at the shrouds. Three windows allow a good view to leeward to watch upwind sailing yachts. The C-3F can be used up to 25 knots of wind speed. The perfect operating range is 5 Kn. to 18Kn.

**Conclusion:** The C-3F is the right sail for light crews racing in flat water!

## Spinnaker all-purpose 9XL+

It is specially designed for downwind racing. The big shoulders and balanced shape give the sail a composition of easeful flying at maximized surface in choppy conditions as well as flat water. All crews, that have sailed the 9XL + don't want to miss its advantages. Even relaxed sailing without the spinnaker pole is possible for short distances. The cloth is silicon covered Nylon. The siliconised surface simplifies the hoisting and lowering of the spinnaker when coming in or out of the hatch.

**Conclusion:** There can only be one!

## Spinnaker 9XL+ LIGH

This spinnaker is offered for light air races up to max. 15 Kn. The design is almost identical to the 9XL+ but without radial corners in order to save weight. It comes in 0.70oz nylon. This special material is only available in white.

**Conclusion:** Fast downwind in light air!

