

M43 IRC



M U R T I C Y A C H T S





MURTIC 43 IRC

SHE IS A FRIENDLY SAILING YACHT DESIGNED BY THE WORLD'S BEST DESIGN TEAM, BOTIN&CARKEEK, COMBINED WITH UNIQUE DESIGN ENVISAGED BY THE ARCHITECT AND PASSIONATE SAILOR MARKO MURTIC – WE PRESENT YOU WITH A YACHT DELIVERING INCREDIBLE PERFORMANCE AND COMFORT. SHE IS REVOLUTIONARY; WITH HER FUNCTIONAL AND MINIMALISTIC DESIGN, SHE DELIVERS INCREDIBLE PERFORMANCE WHILST RETAINING THE COOL ELEGANCE OF AN ULTRAMODERN CRUISING YACHT.



PERFORMANCE AND DESIGN

THE MURTIIC 43 IRC HAS BEEN DESIGNED TO DELIVER EXCEPTIONAL PERFORMANCE IN BOTH RACE AND CRUISING MODES. CONSTRUCTED IN CARBON PREPREG, MURTIIC 43 IRC DELIVER EXCEPTIONAL PERFORMANCE RATIO, STABILITY AND STRENGTH.

THE MURTIIC 43 IRC IS AN EXCEPTIONALLY FRIENDLY YACHT TO HANDLE WITH HER SELF-TACKING JIB, FIXED BOWSPRIT, CARBON FIBER MAST AND BOOM.

THE MURTIIC 43 IRC SETS NEW STANDARDS. YACHT SERVES AS COMFORTABLE CRUISER, SHORT HANDED FAMILY WEEKENDER AND COMPETITIVE IRC RACER, CAPABLE OF COMPETITIVE RACING AT BOTH CLUB AND REGATTA LEVEL.

WITH ITS NON OVERLAPPING HEADSAILS FOR EASY OF TACKING AND AN ASYMETRICAL SPINNAKER, THE MURTIIC 43 IRC CAN BE SAILED TO ITS FULL POTENTIAL SHORT HANDED, WITHOUT EXPERIENCED CREW.

BALANCED HULL LINES DELIVER LIGHT FORCES ON THE RUDDER IN UPWIND CONDITIONS AND WILL KEEP HELMSMAN RESTED FOR LONGER WHILE KEEPING THE BOAT SPEED.

THE MURTIIC 43 IRC HAS A SURPRISING AMOUNT OF ROOM. ABOVE DECK, THE LARGE

OPEN TRANSOM COCKPIT PROVIDES EASY MOVEMENT AND COMFORT WHETHER RACING, CRUISING OR ENTERTAINMENT. BELOW DECK ITS WELL BALANCED FUNCTIONAL INTERIOR PROVIDE FULL COMFORT FOR UP TO EIGHT GUESTS.

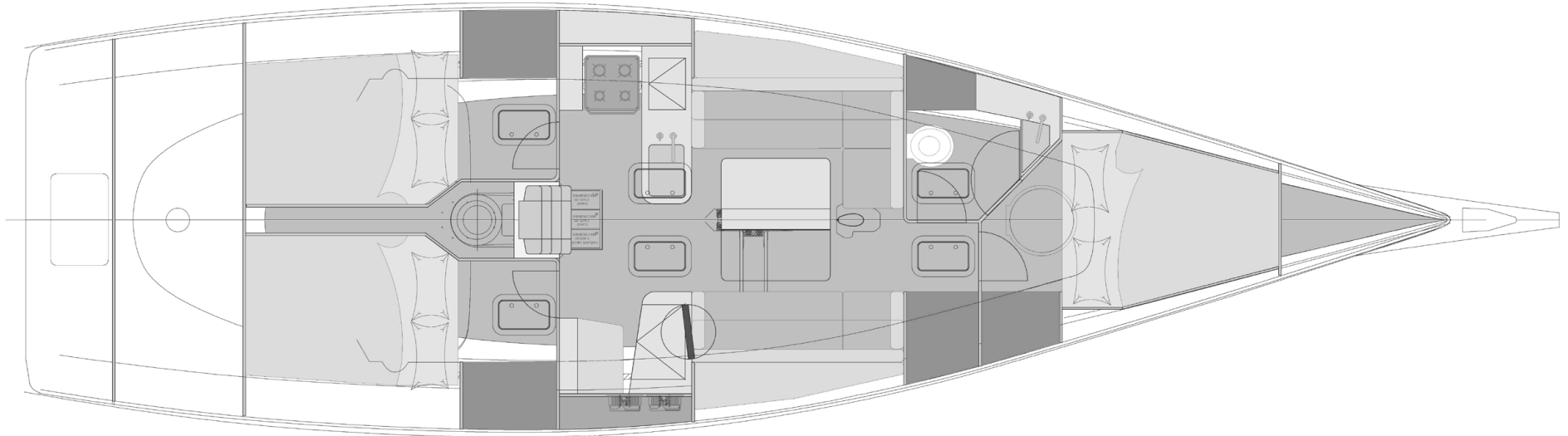
RAISED SALOON CONCEPT PROVIDES EXCELLENT VISIBILITY FROM THE CENTER OF THE SALOON. RAISED FLOOR CREATES SPACE FOR TECHNICAL ACCESSORIES BELOW THE SALOON FLOORBOARDS, AND A VASTE AMOUNT OF STORAGE SPACE FOR YOUR LONG DISTANCE CRUISING PASSAGES.

THE UNCLUTTERED INTERIOR IS MADE OF COMPOSITE PANEL STRUCTURES AND IS GLOSS-PAINTED IN LIGHT COLOURS. EXTENSIVE USE OF CAREFULLY CHOSEN LEATHER AND VENEER HIGHLIGHT THE YACHT'S LUXURY. THE FLOOR IS MADE OF EITHER TEAK-VENEERED COMPOSITE PANELS OR LEATHER-COVERED COMPOSITE PANELS. EACH BOAT CAN BE PERSONALIZED THROUGH DIFFERENT COLOUR SCHEMES AND DANISH KVADRAT FABRICS.

THE YACHT READILY UNDERGOES TRANSFORMATIONS. AN EXTENSIVE LIST OF OPTIONS IS AVAILABLE.



PLAN VIEW | PROFILE





SPECIFICATIONS

LOA	13,10 m 43 ft0 in
LWL	12,12 m 38 ft0 in
BEAM	3,9 0m 12 ft6 in
DRAUGHT	2.40 m 7 ft8 in
DISPL. LIGHT SHIP FIX KEEL	5100 kg 11 233 lb
DISPL. LIGHT SHIP FULL OPTIONS	5800 kg 12 755 lb
SAIL AREA UPWIND 100% JIB	106,6 m ² 1 147 ft ²
SAIL AREA DOWNWIND	243 m ² 2 618,8 ft ²
BERTHS	6+2
ENGINE SAILDRIVE YANMAR	29HP
WATER	150 lt
FUEL	150 lt



DIMENSIONS RIG M43 IRC

MAIN

P-16,800m

E-5,900m

MGL-5,150m

MGM-4.060m

MGU-2.600m

MGT-1.520m

BASS-1.800m

SA Actual -63.3m²

JIB

I-16,200m

J-5,000m

LPG-5,350m

FSP-0.050m

SPL-6,550m

SA Actual -43.30m²

SPI (SYM)

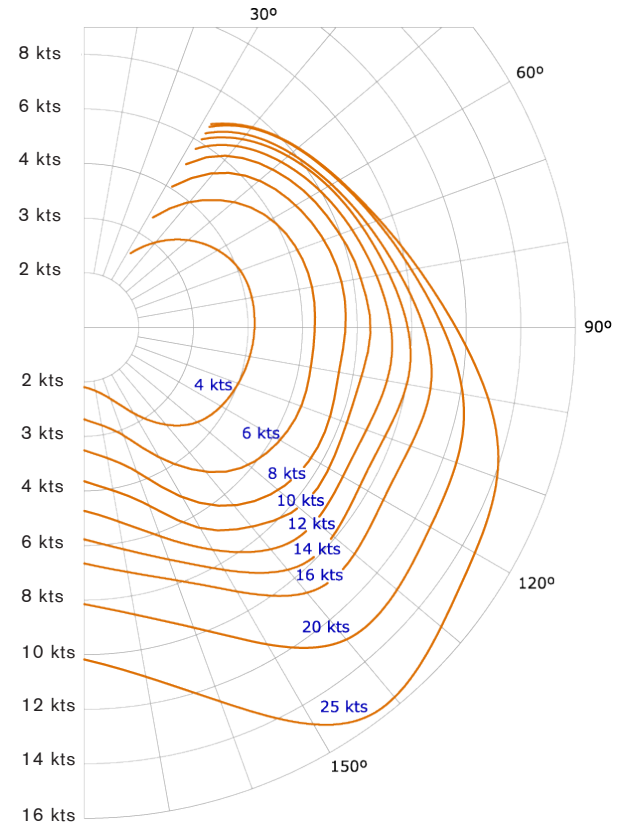
SPL 6,550

ISP-18,600m

SA Actual -180m²

POLARS DIAGRAM

TWS @ MASTHEAD | FLAT WATER CONDITION



ABOUT US

WHEN DREAMS BECOME REALITY - OUR FIRST SKETCHES AND PROJECTS TURNED INTO THE FIRST HULL IN 2006 AND CONTINUED TO DEVELOP INTO FANTASTIC RESULTS WE CAN PROUDLY PRESENT TODAY. IN COOPERATION WITH THE WORLD'S BEST DESIGN TEAM, BOTIN&CARKEEK, AND NATIONALLY AND INTERNATIONALLY ACCLAIMED ARCHITECT AND A PASSIONATE SAILOR MARKO MURTIC – TURNED INTO AN INCREDIBLE PERFORMANCE PERSONALIZED TO THE OWNER'S VISION.

MURTICYACHTS WAS FOUNDED IN 2006 WITH THE MAIN GOAL OF PRODUCING HIGH QUALITY AND HIGH PERFORMANCE YACHTS. MURTICYACHTS ASSEMBLED A SUPERIOR QUALITY INTERNATIONAL BUILDING TEAM AT THEIR MAIN LOCATION IN KRIŽ, NEAR ZAGREB, TO ENSURE THEIR DEMANDING STANDARDS ARE MET WITHOUT COMPROMISE.

WE ENSURE THE ABILITY TO BUILD YACHTS WITH THE MOST ADVANCED TECHNICAL SPECIFICATION AND WORLD'S BEST MATERIALS. THE VACUUM TECHNOLOGY AND POST LAMINATION PROCESS IS MADE UNDER SUPERVISION OF SP TECHNOLOGY AND WITH THE EXPERIENCE OF ACES TEAM OF BUILDERS. ON SITE INTERIOR WORKSHOPS EQUIPPED WITH CNC MACHINERY AND SKILLED WORKERS ENSURE THAT MURTICYACHTS ARE BUILT WITH HIGHEST QUALITY.

WITH AN UNCOMPROMISING APPROACH TO DESIGN AND MANUFACTURING, MURTICYACHTS CREATE THE MOST DYNAMICALLY AND TECHNOLOGICALLY ADVANCED SAILBOATS IN PRODUCTION TODAY. COMMITTED TO CREATING THE WORLD'S MOST INNOVATIVE HAND BUILT SAIL BOATS, WE RIVAL PRESTIGIOUS NAVAL DESIGNERS WITH OUR RACING LINE AND CHALLENGE TODAY'S STANDARDS OF LUXURY WITH OUR CUSTOM LINE, BOTH OF WHICH, SHOULD AROUSE YOUR HEART AND YOUR MIND WHILE EMBARKING ON YOUR OWN PERSONAL ADVENTURE.



