FOR THOSE WHO WORK ON THE WATER





# OUR GLOBAL PRESENCE Zodiac Milpro has more than 20, 000 boats Milpro™ Training: in daily use with over 80 military forces and A global organization to support professional users across the globe. Zodiac maintenance and training worldwide

Zodiac Milpro has more than 20, 000 boat in daily use with over 80 military forces and professional users across the globe. Zodiac Milpro's global network and trained specialists are present in most parts of the world where they are ready to give assistance and support to our products and customers on demand. Zodiac Milpro has subsidiaries with offices in Canada, USA, Australia, Spain, United Kingdom, Italy, France and Singapore as well as distributors worldwide who are all available to support your most specific requirements.

A global organization to support maintenance and training worldwide Zodiac Milpro has developed a network of authorized Maintenance Service Centers (MSC) for military and professional customers. MSC personnel are regularly trained and certified by our technical specialists. MSC provide proprietary repair techniques to ensure a boat's operational readiness throughout its working life anywhere in the world.

### **OUR HISTORY**

1896: Creation of Zodiac, dirigible manufacturer.

1945: First inflatable boat by Zodiac.

**1971:** Presentation of the first RIB (Rigid Inflatable Boat) by AVON at the London boat show.

1983: Creation of HURRICANE™ technologies in Canada.

1990: Zodiac Milpro becomes a business unit within the Zodiac Group dedicated to serving the most demanding military and professional customers.

**2008**: Zodiac Milpro introduces the MACH II Hull, the first stepped hull on the RIB market.

**2013:** Zodiac Milpro introduces its patented Hybrid tube on ECUME RIBs.

As a French stand-alone group headquartered in Paris, Zodiac Milpro has more than 100 years of technical heritage and sets the standards for military and professional inflatable and semi-rigid craft.

# PROFESSIONAL INFLATABLE BOATS Description of the content of the c

MULTIROLE SOLUTIONS - GR

Intercommunication valve

Zodiac Milpro<sup>TM</sup>'s reputation as an inflatable boat maker was built in the success of the **Grand Raid<sup>TM</sup>**. This classic design has stood the test of time, and continues to be the backbone of many police, lifesaving and professional user's fleets worldwide.

- From 3.80 to 4.70 meters long
- Highly resistant DURATANE™ fabric
- Intercommunication valves

Bow Box

#### **HEAVY DUTY - HD**

Designed for extreme environments and heavy loads, Zodiac Milpro™ Heavy Duty inflatables are foldable, easy to store and transport. HD boats can carry payloads up to 4 tons with excellent maneuverability and speed, whether they transport passengers or equipment.

The **HD Cruising** variant has been further adapted to the needs of ecotourism, whale watching and cruise companies with modifications to enhance passenger comfort and easy launch and recovery from cruise liners.

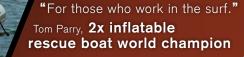
- Futura hull shape
- Heavy duty DURATANE™ fabric and large buoyancy tube
- Aluminium floorboard
- Heavy duty transom
- Intercommunication valves
- Customizable

Futura Hull with speed tubes





Rigid Floor





Surf Rescue boat

High Pressure Performance Floor

## EMERGENCY RESPONSE - ERB

Fast inflation kit

Designed to meet the specific requirements of inland search and rescue organizations the **Emergency Response Boats (ERB) range** go from storage bag to ready for use in three minutes thanks to their fast-inflation kit.

**ERB** boats provide a fast response, lightweight and safe solution for urgent and critical lifesaving operations.

• From 3.10 to 4.00 meters long

Classic Hull

- Fast inflation kit
- Multiple floorboard possibilities
- Intercommunication valves
- Highly resistant **DURATANE™** fabric

#### **SHORE RESCUE OPERATIONS - ZMSR**

Dedicated to surf lifesaving and inshore search and rescue organizations, the **ZMSR** is extremely maneuverable and lightweight. The design of the **ZMSR** hull and bow makes it particularly effective tackling breaking waves and highly stable in sea spray and backwash.

Surf rescue dedicated accessories

Emergency Response boat

GRP floorboard









Air droppable and transportable:

- Air and helicopter para-drop
- Helicasting
- Heli-sling compliant with Stanag 3542 and IATA Standards

Underwater cache ready:

- Specific immersion kit for underwater cache
- Fast inflation kit for autonomous launch and recovery

Fast, reliable and easy to handle:

- Futura Commando hull shape to provide easy planing and maneuverability even when loaded
- Lightweight and made with Heavy duty DURATANE™ fabric
- Various floorboard and accessory options

"The FC 470 is the best commando operational boat created ever. The legend of its kind."

Yann Derlet, Former Special Force









## CUSTOM HURRICANETM FOR THE MOST DEMANDING USERS

Deck track

Channelled Hull

Hybrid tube

transom/

Futura Commando

**Multimission** RIB:

air dropable hull

- Troop Deployment
- On Scene command
- Weapon fire & support
- Diver & Mini sub deployment
- Ship boarding & assault
- Futura commando boat deployment
- Air / ship / road deployable & transportable

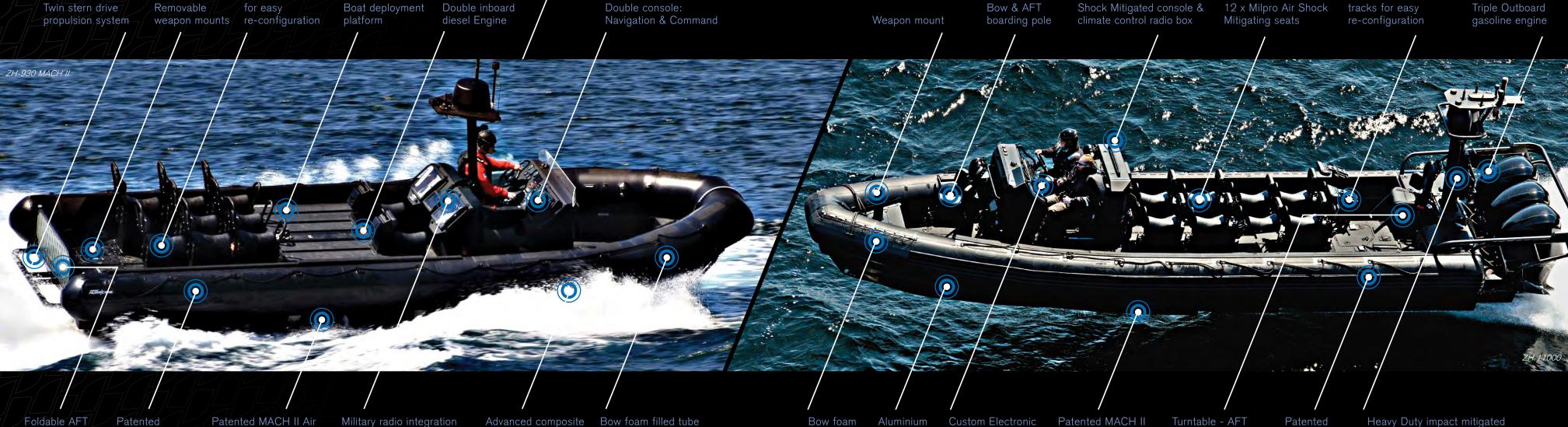
Double console: Navigation & Command

We routinely develop custom solutions to meet a specific need. With sizes ranging from 20 to 45 feet (6 to 14 meters) in length and dozens of unique HURRICANE™ components, we can customize boats to perfectly fit a mission profile.

Recessed deck

folding mast

Hybrid tube



filled tube

Air Channelled Hull

equipments

boarding pole base





SPECIAL TECHNIQUES

#### A FULLY CUSTOMIZABLE SOLUTION

Zodiac HURRICANE™ teams of designers, craftspeople and experienced operators work to take a basic bareboat design to a high end customized solution integrating the ultimate in boat technology.

#### MISSION CAPABILITIES:

- Air Drop: Proven ability to integrate boats for airdrop in collaboration with a variety of aircraft and parachute system OEMs.
- Air transport: Reinforced lifting points compliant with STANAG 3542 air transport regulations.
- Reconfigurable multi-mission ship or shore based platform for troop deployment; sea assault; on scene command; FC boat, kayak or minisub deployment, or fire support.
- ISTAR / C3i equipment integration: radars / IR Cameras / Satellite uplinks / Laser Rangefinder, TD / ...

# INFLATABLES SPECIAL CUSTOMERS

POAT		LENGHT - WIDTH - WEIG	нт	MAX PERS.	MAX PAYLOAD ENGINE		
BOAT	Overall lenght	Overall width	Weight empty	Cat. ISO 6185	Cat. C (ISO 6185)	Maximum power	
MK 2C GR	3,80 m / 12' 47"	1,75 m / 5' 74"	82 kg / 181 lb	6	750 kg / 1654 lb	40 hp / 30 kW	
MK 2 GR	4,20 m / 13' 78"	1,75 m / 5' 74"	91 kg / 201 lb	7	910 kg / 2007 lb	40 hp / 30 kW	
MK 3 GR	4,70 m / 15' 42"	1,9 m / 6' 23"	112 kg / 247 lb	9	1221 kg / 2692 lb	60 hp / 45 kW	
MK 4 HD	5,30 m / 17' 39"	2,14 m / 7' 02"	150 kg / 331 lb	12	1720 kg / 3792 lb	80 hp / 2x40 hp 60 kW / 2x234 kW	
MK 5 HD	5,85 m / 19' 19"	2,48 m / 8' 14"	250 kg / 552 lb	15	2520 kg / 5556 lb	115 hp / 2x50 hp 86 kW / 2x265 kW	
MK 6 HD	7,00 m / 22' 97"	2,88 m / 9' 45"	320 kg / 706 lb	20	4100 kg / 9039 lb	115 hp / 2x70 hp 86 kW / 2x342 kW	
ERB 310	3,20 m / 10' 50"	1,6 m / 5' 25"	39 kg / 86 lb	4	530 kg / 1169 lb	10 hp / 8 kW	
ERB 380	3,93 m / 12' 89"	1,68 m / 5' 51"	54 kg / 119 lb	7	777 kg / 1713 lb	30 hp / 23 kW	
ERB 400	4,10 m / 13' 45"	1,9 m / 6' 23"	65 kg / 143 lb	8	920 kg / 2029 lb	40 hp / 30 kW	
ZMSR 380	3,81 m / 12' 50"	1,68 m / 5' 51"	81 kg / 179 lb	6	700 kg / 1544 lb	30 hp / 23 kW	
FC 420	4,20 m / 13' 78"	1,75 m / 5' 74"	131 kg / 289 lb	6	870 kg / 1919 lb	40 hp / 30 kW	
FC 470	4,70 m / 15' 42"	1,9 m / 6' 23"	146 kg / 322 lb	8	1250 kg / 2756 lb	60 hp / 45 kW	
FC 470 EVOL7	4,70 m / 15' 42"	1,9 m / 6' 23"	148 kg / 327 lb	10	1250 kg / 2756 lb	60 hp / 2x30 hp 45 kW / 2x172 kW	
FC 530	5,30 m / 17' 39"	2,14 m / 7' 02"	186 kg / 411 lb	10	1690 kg / 3726 lb	80 hp / 2x30 hp 60 kW / 2x172 kW	
FC 580	5,85 m / 19' 19"	2,48 m / 8' 14"	250 kg / 552 lb	12	2520 kg / 5556 lb	115 hp / 2x55 hp 86 kW / 2x280 kW	

- Ask for referenced NATO Stock Number

- Weight/Performances are subject to changes depending on models/configurations

# SEA RIB TM SPECIAL CUSTOMERS

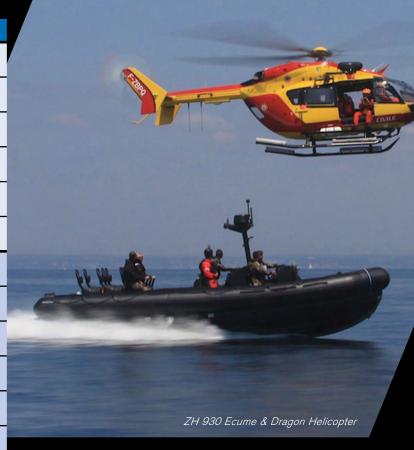
BOAT		LENGHT - WIDTH - WEIG	нт	MAX PERS.	MAX PAYLOAD ENGINE		
	Overall lenght	Overall width	Weight empty	Cat. ISO 6185	Cat. C (ISO 6185)	Maximum power	
SR-4.0	4,15 m / 13' 62"	1,82 m / 5' 97"	160 kg / 353 lb	С	580 kg / 1279 lb	50 hp / 38 kW	
SR-4.7	4,74 m / 15' 62"	2,03 m / 6' 66"	250 kg / 552 lb	С	815 kg / 1797 lb	70 hp / 53 kW	
SR-5.4	5,51 m / 18' 08"	2,03 m / 6' 66"	320 kg / 706 lb	С	920 kg / 2029 lb	90 hp / 2x40 hp 67 kW / 2x30 kW	
SR-5.4 IO	5,51 m / 18' 08"	2,03 m / 6' 66"	800 kg / 1764 lb	С	450 kg / 993 lb	110 hp / 83 kW	
SR-6.3	6,42 m / 21' 06"	2,34 m / 7' 68"	680 kg / 1500 lb	С	1450 kg / 3197 lb	2x90 hp / 2x68 kW	
SR-6.3 DJ	6,42 m / 21' 06"	2,34 m / 7' 68"	1390 kg / 3064 lb	С	845 kg / 1863 lb	240 hp / 179 kW	
SRMN-500	5,00 m / 16' 40"	2,08 m / 6' 82"	240 kg / 530 lb	С	1150 kg / 2536 lb	90 hp / 68 kW	
SRMN-550	5,50 m / 18' 04"	2,18 m / 7' 15"	300 kg / 662 lb	С	1270 kg / 2800 lb	120 hp / 90 kW	
SRMN-600	6,00 m / 19' 69"	2,45 m / 8' 04"	370 kg / 816 lb	С	1650 kg / 3638 lb	150 hp / 2x70 hp 112 kW / 2x53 kW	
SRR-420	4,20 m / 13' 78"	1,85 m / 6' 07"	220 kg / 486 lb	С	750 kg / 1654 lb	40 hp / 30 kW	
SRR-500	4,70 m / 15' 42"	2,05 m / 6' 73"	345 kg / 761 lb	С	858 kg / 1892 lb	80 hp / 60 kW	
SRR-530	5,30 m / 17' 39"	2,20 m / 7' 22"	400 kg / 882 lb	С	1000 kg / 2205 lb	100 hp / 75 kW	
SRR-650	6,48 m / 21' 26"	2,56 m / 8' 40"	712 kg / 1570 lb	B - C	1850 kg / 4079 lb	200 hp / 2x110 hp 150 kW / 2x75 kW	
SRR-750	7,40 m / 24' 28"	2,90 m / 9' 52"	1078 kg / 2377 lb	B - C	2110 kg / 4652 lb	300 hp / 2x150 hp 224 kW / 2x112 kW	
SRR-870	8,79 m / 28' 84"	3,05 m / 10' 01"	1578 kg / 3479 lb	B - C	2076 kg / 4577 lb	350 hp / 2x250 hp 261kW / 2x187 kW	
SRR-1100	10,59 m / 34' 74"	3,05 m / 10' 01"	2000 kg / 4410 lb	B - C	2350 kg / 5181 lb	2x350 hp / 2x261 kW	
SRA-650 OB	6,10 m / 20' 01"	2,67 m / 8' 76"	885 kg / 1952 lb	B - C	1920 kg / 4233 lb	250 hp / 2x150 hp 186 kW / 2x112 kW	
SRA-750 OB D-Shape	6,79 m / 22' 28"	2,76 m / 9' 06"	1033 kg / 2278 lb	B - C	1780 kg / 3925 lb	300 hp / 2x200 hp 224 kW / 2x150 kW	
SRA-750 IO	6,77 m / 22' 21"	2,76 m / 9' 06"	1033 kg / 2278 lb	B - C	2028 kg / 4471 lb	275 hp / 206 kW	
SRA-950 OB	9,12 m / 29' 92"	3,02 m / 9' 91"	1530 kg / 3374 lb	B - C	-	2x350 hp / 2x261 hp	

## ZODIAC HURRICANETM SPECIAL CUSTOMERS

ВОАТ	ENGINE	HULL SHAPE	OVERALL LENGTH	OVERALL WIDTH	INSIDE WIDTH	WEIGHT (EMPTY)	FUEL CAPACITY	MAX. SEATING
ZH-630 CDO	Ю	GRP - Deep V	22'00" / 6,71 m	8'50" / 2,59 m	4'33" / 1,32 m	4210 lb / 1910 kg	48 us gal / 181 L	8
ZH-662 LE	ОВ	ALU- Deep V	22'00" / 6,71 m	8'50" / 2,59 m	5'10" / 1,55 m	2400 lb / 1090 kg	96 us gal / 362 L	8
ZH-749 IO	Ю	ALU- Deep V	23'65" / 7,21 m	9'00" / 2,74 m	5'45" / 1,66 m	5511 lb / 2500 kg	48 us gal / 181 L	9
ZH-753 CDO	ОВ	GRP- Deep V	26'35" / 8,03 m	9'00" / 2,74 m	5'45" / 1,66 m	3416 lb / 1550 kg	133 us gal / 503 L	14
ZH-920 CDO	ОВ	ALU- Deep V	30'00" / 9,14 m	10'43" / 3,18 m	6'33" / 1,93 m	6000 lb / 2727 kg	227 us gal / 860 L	20
ZH-933 SAR	Ю	GRP- Deep V	30'58" / 9,32 m	9'84" / 3,00 m	5'35" / 1,63 m	7840 lb / 3560 kg	180 us gal / 682 L	11
ZH-933 CDO	Ю	GRP- Deep V	0'58" / 9,32 m	9'50" / 2,90 m	5'35" / 1,63 m	4860 lb / 2205 kg	180 us gal / 682 L	20
ZH-930 CDO	Ю	GRP - MACH II	30'58" / 9,32 m	9'10" / 3,00 m	7'40" / 2,25 m	9900 lb / 4500 kg	141 us gal / 550 L	16
ZH-935 CDO	Ю	ALU - MACH II	30'80" / 9,39 m	10'17" / 3,10 m	7'40" / 2,25 m	9461 lb / 4300 kg	141 us gal / 550 L	16
ZH-940 CDO	ОВ	ALU - MACH II	31'50" / 9,60 m	10'66" / 3,25 m	7'42" / 2,26 m	5970 lb / 2714 kg	218 us gal / 850 L	20
ZH-1100 CDO	ОВ	ALU - MACH II	37'80" / 11,52 m	10'60" / 3,23 m	6'43" / 1,96 m	8400 lb / 3810 kg	264 us gal / 1000 L	21
ZH-1100 SD	Ю	ALU - MACH II	37'80" / 11,52 m	10'60" / 3,23 m	6'43" / 1,96 m	12200 lb / 5535 kg	185 us gal / 700 L	15
ZH-1120 CDO	ОВ	GRP - MACH II	36'10" / 11,00 m	11'60" / 3,53 m	7'00" / 2,13 m	8400 lb / 3810 kg	264 us gal / 1000 L	20
ZH-1120 CDO	Ю	GRP - MACH II	36'10" / 11 m	11'60" / 3,53 m	7'00" / 2,13m	12200 lb / 5535 kg	264 us gal / 1000 L	15
ZH-1300 INT	OB / IO	ALU - MACH II	42'98" / 13,10 m	12'20" / 3,72 m	9'05" / 2,76 m	19500 lb / 8800 kg	505 us gal / 1910 L	20

- Ask for referenced NATO Stock Number

# **SERVICES**



IN THE AIR,
ON THE GROUND,
ON AND UNDER
THE WATER

#### CONSULTING

Your mission success is our guideline. We provide consultation services to professional and military customers who want to create, or expand their activities in the professional or military maritime related sectors. Our experts will help you build your teams, choose your equipment, determine procedures and manage your new activity and Techniques.

- Creation and optimization of operational units
- Assessment of mission, organization and technical requirement
- Diversification in the maritime sector

#### TRAINING

Our training is delivered through standard MILPRO™ programs and is adapted to users' needs. Programs are managed by an expert training team whose members gained their experience through years spent with the maritime and offshore industry, military and special forces, coast guards and law enforcement organizations.

- Learning basic techniques
- Refinement of advanced techniques
- Training in special techniques

#### INTEGRATED LOGISTIC SUPPORT: ILS

Designed to maximize the customer's fleet readiness, our Integrated Logistic Support solutions increase organization and team efficiency while reducing maintenance and operating costs.

- Maintenance cost optimization
- Lifespan maximization
- Increased operational readiness

<sup>-</sup> Weight/Performances are subject to changes depending on models/configurations



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#### WWW.HURRICANETENDER.COM

Discover our maritime field equipment brand, dedicated to civilian and military operators on:

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Dafen Llanelli,

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