

FC 470***

FUTURA COMMANDO

LONG SHAFT

Roll-up Floor : Z80904 Rigid Floor : Z80906 NATO Number : 1940 144770873

COMBAT TESTED

Well known throughout the world as the definitive Special Forces boat, the FC range is used by more elite soldiers and sailors than any other craft worldwide. It is the only craft of its type that has actually been used in combat in different theatres and comes through with flying colors.

This is a result of its unique FC hull shape designed with removable lateral stabilizers, and various floor system that allows it to carry combatants in a variety of missions. The hull shape is especially important as it can get a large load on the plane as well as give the pilot unsurpassed maneuverability in various and dangerous conditions.

Continually being updated for its ever-changing roles, the FC range is Zodiac Milpro™ most recognizable military boat for Special Forces and Commandos.

CAPACITY			
. Maximum number of person	s (ISO6185) :	10	10
. Maximum payload (ISO6185	5):	1250 kg	2756 lb
. Lifting SWL	Rigid floor:	550 kg	1213 lb
. Floorboard usable area :		2,95 m ²	31,8 ft2
Buoyancy tube volume:		1.86 m ³	65.7 ft ³

DIMENSIONS			
. Overall length :		4,70 m	15' 5"
. Inside length:		3,30 m	10" 10"
. Overall width :		1,90 m	6" 3"
. Inside width :		0,90 m	2'11"
. Weight empty (with floor) :	Roll-up floor:	125 kg	276 lb
	Rigid floor:	146 kg	322 lb
. Floor weight :	Roll-up floor:	34 kg	75 lb
	Rigid floor:	55 kg	121 lb
. Buoyancy tube diameter :	120020000000000000000000000000000000000	0,50 m	20"
. Folded dimensions :	nensions: Boat bag: Ø 0,75 x 1,5 m		x 1,5 m ²
		Ø 2' 6"	x 4' 11"

Floor bag: 1,05 x 0,77 x 0,18 m³ 3" 5" x 2" 6" x 0" 7"





SAFETY / INFLATION		
. Airtight compartments on main tube :		5
. Lateral stabilizer :		2
. Inflatable keel :		1
. Design category (EC 94/25) :		C
. Tube air pressure :	240 mbar	3,4 PSI

ENGINE POWER			
. Shaft length :		508 mm	L - 20"
. Transom thickness :		40 mm	1,57"
. Recommended power :		40 HP	30 kW
. Maximum power :	Roll-up floor:	40 HP	30 kW
	Rigid floor:	65 HP	48 kW
. Maximum weight :	Roll-up floor:	95 kg	209 lb
	Rigid floor:	113 kg	249 lb



FRBRIC CSM / Neoprene Duratane™ fabric

. Main buoyancy tube : black, 1880 dtx, polyamide
. Lateral stabilizer / Bottom : black, 1100 dtx, polyester
. Keel buoyancy tube / Baffle : black, 1100 dtx, polyester



VALVE		HANDLING / LIFELINE	
Intercommunication inflation valve on main tube :	4	. Carrying handle large "Gorilla"(neoprene strap) :	5+5
Overpressure valve on main tube :	2	. Bow handle (chromed aluminum with black coating) :	1
Fast inflation point (CO2) :	2	. Exterior lifeline (peripheral) :	1
Metal keel inflation valve :	1	. Interior lifeline :	1+
Recessed deflating valve on tube nose :	1	. Interior large D-ring :	13
Connecting hose from main tube to lateral stabilizer :	2		3236
FLOOR		TOWING / LIFTING	3050
Roll-up floor		. Bow towing D-ring on patch on tube :	1+
Aluminium slatted floorboard :	1	stainless steel with black coating	
Transom/floorboard tension strap :	2	. Aft towing D-ring on patch on tube :	1+
Cylinder attachment sleeve :	1	stainless steel with black coating	
Fixed bow thrustboard (marine plywood) :	1	. Bow lifting folding padeye on thrustboard :	1+
. D ring on floor	4	stainless steel	
Retaining strap	1	. Aft lifting U-bolt on transom :	1+
Rigid floor		stainless steel	
Anti-skid floorboard (anodized aluminium) :	4		
Bow floorboard (marine plywood) :	1	REINFORCEMENT	
Stringer (anodized aluminium) :	2	. Peripheral rubbing strake, flat profile, black :	1
Fixed bow thrustboard (marine plywood) :	1	. Large transom ovoid reinforcement :	2
. Floorboard bag	1	. Rubbing strake underneath lateral stabilizer :	1+
		. Rubbing strake underneath keel ;	1
		. Transom stainless steel protection shoe :	1
STERN TRANSOM	-	OTHER EQUIPMENT	
. Small flow self-bailer w/ sleeve :	2	. Bellows foot pump + hose :	2
Aluminum engine mounting plate (twin engine) :	1	. Repair kit (manometer included) :	1
. Transom engine reinforced pad (marine plywood) :	1	. Paddle (aluminum shaft, plastic blade) :	6
Transom triangular deflector :	2	. Paddle sleeve :	2
. Transom batten (wood) :	1	. Bow pouch (removable) : . Storage bag :	2
		. Side gray and .	
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		. Storage bag :	1
OPTIONAL EQUIPMENT TUBE EQUIPMENT		ACCESSORIES	
. Lettering :		. Overall cover (boat only / boat & engine)	
. Non-slip band :		. Trailer	
		. V towing bridle bow	
PROPULSION SYSTEM		. V towing bridle aft	
. Engine (any brand or power) / rigging kit		. Lifting sling	
. Waterproof indirect bag OB engine		. Mooring kit : anchor, chain, rope	
. Underwater direct bag OB engine		. Watertight bow bag	
. Flexible fuel tank (6 USG - 22 L)		. Waterproof collar bag	
. Flexible fuel tank (9 USG - 34 L)		. Deck runner kit (with black straps)	
. Flexible fuel tank (18 USG - 68 L)		. Dive cylinder 12 L	
. Retaining harness for fuel tank		. CO2 cylinder 8 L	
. Fuel line		. Airdrop kit	
		. Helidrop kit	
MISCELLANEOUS		. Fast inflation kit for scuba bottle (air & CO2)	
. Training (commissionning, maintenance, piloting, airdrop))	. Keel auto inflation kit	