

# FC-470

## FUTURA™ COMMANDO

LONG SHAFT – RIGID FLOOR

P/N Z80223



### 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 thru with flying colors.

This is a result of its unique patented hull shape and various floor systems 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 driver unsurpassed maneuverability in different and often dangerous conditions.

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



### CAPACITY

. maximum number of persons (ISO6185) :	10	10
. maximum payload (ISO6185) :	1250 kg	2756 lb
. floorboard usable area :	2.95 m <sup>2</sup>	31.74 ft <sup>2</sup>
. buoyancy tube volume :	1.86 m <sup>3</sup>	66 ft <sup>3</sup>

### 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 :	146 kg	322 lb
. buoyancy tube diameter :	0.50 m	1' 8"
. folded dimensions :	0.75 x 1.50 m <sup>2</sup>	2' 6" x 4' 11"

### FABRIC

. main buoyancy tube :	black, 1880 dtx, polyamide, CSM / neoprene
. keel buoyancy tube :	black, 1100 dtx, polyamide, CSM / neoprene
. FUTURA™ tubes :	black, 1100 dtx, polyamide, CSM / neoprene
. bottom :	black, 1100 dtx, polyamide, CSM / neoprene

### ENGINE POWER

. shaft length :	Long	20"
. recommended power :	40 hp	30 kW
. maximum power :	65 hp	49 kW
. maximum engine weight :	113 kg	249 lb

### SAFETY / INFLATION

. airtight compartments on main tube :	5
. inflatable keel :	1
. FUTURA™ tubes :	2
. design category (EC 94/25) :	C

### FLOOR

. rigid floorboards (anodized aluminium) :	4
. bow thrustboard (marine plywood) :	1
. longitudinal stringers (anodized aluminium) :	2

### VALVES

. intercommunication / inflation valves on main tube :	4
. keel inflation valve :	1
. fast inflation points :	2
. overpressure valves :	2
. connecting hoses from main tube to FUTURA™ tubes :	2

### TRANSOM BLACK

. self-bailers large flow with scuppers :	2
. aluminium engine mounting plate (twin engine) :	1
. transom sacrificial plate (marine plywood) :	1

### REINFORCEMENTS

. peripheral rubbing strake, flat profile, black :	1
. large transom/tubes ovoid reinforcements (1670 dtx) :	2
. flat rubbing strake underneath keel, black :	1
. flat rubbing strake underneath FUTURA™ tubes, black :	1+1
. anti splash triangles :	2
. transom bottom stainless steel protection shoe :	1

### TOWING AND LIFTING

. D rings :	stainless steel with black coating
. bow large towing D rings :	2
. aft large towing D rings :	2
. bow thrustboard lifting points :	2
. aft lifting points in transom :	2

### HANDLING

. lateral carrying handles (molded) :	10
. bow carrying handle :	1
(metal with black coating)	
. exterior lifeline (peripheral) :	1
. interior lifeline :	2
. interior large tie down D rings :	13

### OTHER EQUIPMENT

. foot pump :	2
. repair kit (including pressure indicator) :	1
. paddles (aluminium shaft, plastic blade) :	6
. bow pouch (removable) :	2
. boat carrying bag :	1

### OPTIONAL EQUIPMENT

. roll-up floor	. flexible fuel tank (6 USG - 22,7 L)
. fast inflation kit (air or CO <sup>2</sup> )	. fuel bladder 6 USG (22,7 L)
. keel auto inflation kit	. retaining harness for 6 USG fuel bladder
. Venturi immersion kit	. fuel bladder 18 USG (68,1 L)
. dive 15 L cylinder	. watertight bow bag
. CO <sup>2</sup> 8 L cylinder	. watertight bow pouch
. lifting sling (4 leg)	. overall cover (boat only or boat + engine)
. V towing bridle bow	. deck runners kit (with black strap)
. V towing bridle aft	
. airdrop kit	
. helidrop kit	
. underwater bag OB engine direct	
. waterproof bag OB engine indirect	

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