

# FC-470

## Futura™ Commando

**LONG SHAFT – ROLL- UP FLOOR**

**P/N Z80224**



### 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's 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>

#### **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

#### **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"

#### **SAFETY / INFLATION**

. Airtight compartments on main tube	5
. Inflatable keel	1
. FUTURA™ tubes	2
. Design category (EC 94/25)	C

#### **FABRIC**

. Main buoyancy tube	black, 1880 dtx, polyamide, CSM / neoprene
. Keel buoyancy tube	black, 940 dtx, polyamide, CSM / neoprene
. FUTURA™ tubes	black, 940 dtx, polyamide, CSM / neoprene
. Bottom	black, 940 dtx, polyamide, CSM / neoprene

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#### FLOOR

. Rigid floorboards (anodized aluminum)	4
. Bow thrust board (marine plywood)	1
. Longitudinal stringers (anodized aluminum)	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
. Aluminum 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 (1880 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 & LIFTING

. D rings -stainless steel with black coating	
. Bow large towing D rings	2
. Aft large towing D rings	2
. Bow thrust board lifting points	2
. Aft lifting points in transom	2

#### HANDLING

. Lateral carrying handles (molded)	10
. Bow carrying handle (metal with black coating)	1
. 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 (aluminum 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
. Fuel bladder 18 USG (68,1 L). watertight bow bag	. 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	
. Underwater bag OB engine direct	
. Waterproof bag OB engine indirect	

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