

FC-530

FUTURA™ COMMANDO

LONG SHAFT – RIGID FLOOR

P/N Z80228



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) : | 12 | 12 |
| . maximum payload (ISO6185) : | 1690 kg | 3725 lb |
| . floorboard usable area : | 3,585 m ² | 38,57 ft ² |
| . buoyancy tube volume : | 2,5 m ³ | 88 ft ³ |

ENGINE POWER

| | | |
|---------------------------|--------|--------|
| . shaft length : | Long | 20" |
| . recommended power : | 50 hp | 38 kW |
| . maximum power : | 80 hp | 60 kW |
| . maximum engine weight : | 140 kg | 308 lb |

DIMENSIONS

| | | |
|----------------------------|----------------------------|----------------|
| . overall length : | 5,30 m | 17' 5" |
| . inside length : | 3,70 m | 12' 2" |
| . overall width : | 2,14 m | 7' |
| . inside width : | 1,04 m | 3' 5" |
| . weight empty : | 180 kg | 397 lb |
| . buoyancy tube diameter : | 0,55 m | 1' 10" |
| . folded dimensions : | 0,90 x 1,70 m ² | 2' 11" x 5' 7" |

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, 1670 dtx, polyester, 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 |

FLOOR

| | |
|--------------------------------------------|---|
| . rigid floorboards (anodized aluminium) : | 4 |
| . rigid floorboards (marine plywood) : | 2 |
| . bow thrustboard (marine plywood) : | 1 |

VALVES

| | |
|--------------------------------------------------------|---|
| . intercommunication / inflation valves on main tube : | 4 |
| . keel inflation valve : | 1 |
| . fast inflation points : | 2 |
| . overpressure valves : | 5 |
| . 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 - twin engine) : | 1 |

REINFORCEMENTS

| | |
|---------------------------------------------------------|-----|
| . peripheral rubbing strake, flat profile, black : | 1 |
| . 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) : | 12 |
| . 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) : | 8 |
| . waterproof collar bag (removable) : | 1 |
| . boat carrying bag : | 1 |

OPTIONAL EQUIPMENT

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

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