

# MK 2 GR

## Grand Raid

The Grand RaidTM name is almost as old as Zodiac Milpro itself and has gone through design and feature evolutions to still be very relevant in today's market.

Grand RaidTM boats form the backbone of many small boat fleets and are pretty much unique in its full equipment definition.

They continue to answer the needs of users worldwide. Zodiac Milpro is proposing the MK 2 GR - MarkTM 2 Grand RaidTM - with a reinforced fabric, intercom valve system, a large flow self-bailer and a long shaft transom adapted to new generation engines.



### PART NUMBERS

NATO STOCK NUMBER	1940-14-042-9586
Manufacturer Part Number	Z80184 - MK 2 GR GREY TUBE

### DIMENSIONS - Inflated

LENGTH - Overall Inflated	4.20 m
LENGTH - Internal, from inner collar vertical at bow to transom	2.70 m
WIDTH - Overall Inflated	1.75 m
WIDTH - Internal, from inner collar verticals	0.84 m
HEIGHT - from keel to top of the collar at bow	0.79 m
SURFACE - Gross usable internal area	2.27 m <sup>2</sup>
SURFACE - Net usable floor area	2.27 m <sup>2</sup>

### DIMENSIONS - Stored

Stored dimensions	Rolled without floor : 130 x 68 x 35 cm
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Shipping box dimensions	150 x 83 x 60 cm
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### WEIGHTS

Weight - without floor (without engine)	54 kg
Weight of the rigid floor	37 kg
Gross shipping weight - with wooden box (without engine)	155 kg

### DESIGN & CAPACITY

Compatible floor type	Rigid aluminium panel
Design category (EC 2013-53)	C
Max. number of persons (ISO 6185)	7
Total buoyancy volume	1.33 m <sup>3</sup>
Payload (ISO 14945)	798 kg
Maximum Displacement (Mldc)	1001 kg

### MAIN TUBE Specificities

Fabric	Duratane 1100dtx (CSM/Neo GREY)
Main tube diameter	0.455 m
Main tube volume	1.27 m <sup>3</sup>
Number of compartments	3
Valve system	MILPRO Intercommunication inflation valve: 2
Inflation pressure	240 mbar
Tube accessories	Peripheral rubbing strake: black Carrying handle : 4 hard PVC

### Additional buoyancy - KEEL

Fabric	Duratane 1100dtx (CSM/Neo BLACK)
Keel volume	0.064 m <sup>3</sup>
Valve system	MILPRO metalic inflation valve: 1
Installation	Glued to the boat - Replaceable

## ENGINE compatibility

Installation type	SINGLE
Shaft length	509 mm / L-20"
Recommended power	40 hp
Maximum power	55 hp
Maximum engine weight	112 kg

## FLOOR Details

Rigid Panel Floor	Floorboard (anodized aluminium): 3 Bow floorboard (marine plywood): 2 Stringer (anodized aluminium): 2 Floorboard bag: 1
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## BOTTOM Details

Fabric	Duratane 1100dtx (CSM/Neo) BLACK
Dressing equipment	Rubbing strake underneath keel

## TRANSOM Details

Material & Thickness	Marine plywood 40 mm
Reinforcement	Transom bottom stainless steel protection shoe

## DRAINAGE

Deck bailers	Large flow self-bailer w/sleeve: 1 Standard self bailer: 2
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## LIFTING & TOWING

Bow towing arrangement	Bow towing D-ring on patch on tube stainless steel with black coating: 1+1
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## ACCESSORIES INCLUDED WITH THE BASE BOAT

.Bellows foot pump + hose: 1
Repair kit (manometer included): 1
Paddle (aluminium shaft, plastic blade): 2
Paddle sleeve: 2
Storage bag: 2

## OPTIONAL ACCESSORIES

.custom lettering by meter (Z66147)
.Towing V bow (Z2973)
.Launching wheels (Z66185)
.Watertight bow bag (Z3401)
.Waterproof collar pouch (Z3428)
.Deck runners kit (with black strap) (Z1883)
.Overall cover MK 2 (Z66323)
.Anchor kit for inflatable 3.2kg Grapnel (Z66461)
.RIBPACK HARDWARE (4) (Z66043)

\*Items marked with \* may vary with final configuration