

WRH 685 INDUSTRIAL OUTBOARD SERIES



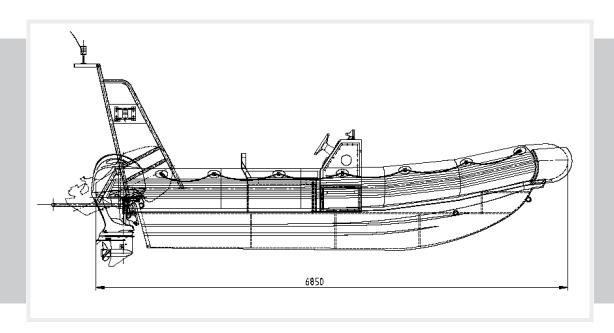
WORKRIB 6.85







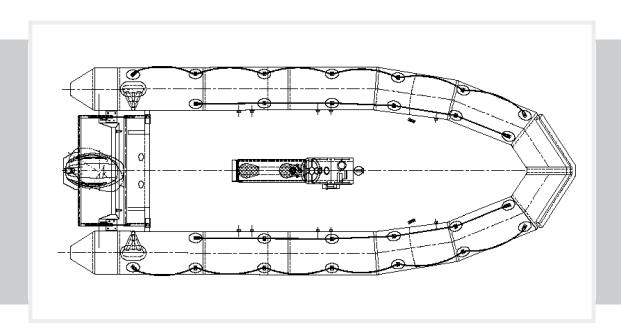




SPECIFICATIONS

Capacity

Maximum number of persons	17
Maximum load	1.700 kg
Useable deck area	8,50 m ²
Volume buoyancy tube	3,25 m ³
Dimensions/Weight	
Overall length	6,85 m
Inside length	5,90 m
Overall beam	2,75 m
Inside beam	1,60 m
Weight empty incl. fuel excl. engine(s)	1.495 kg
Maximum engine(s) weight	325 kg
Buoyancy tube diameter	o,57 m
Number of buoyancy tube compartments	5
Propulsion	
Outboard engine(s)	Single or twin
Minimum engine power	59 kW / 80 hP
Maximum engine power single	148 kW / 200 hP
Maximum engine power twin	2x 74 kW / 100 hP



Constructions

Hull	GRP
Tube	1670 dtex 1500g/ m² hyalon coated neoprene
Console	Coated seawater resitant aluminium
Seating arrangement	Coated seawater resitant aluminium
General	
Fuel	Unleaded petrol (250L/66 US gal.)
Steering	Hydraulic
Electrical systems	12 Volts DC
Performance	
Maximum speed	38 knots
Average range/ operating hours	150 Nm/ 8 h (@cruising speed)

STANDARD PART AND **ACCESSORIES LIST OUTBOARD INDUSTRIAL SERIES**

	635	685	735	785	835
Tube					
Commercial heavy duty tube	S	5	S	S	S
All available standard colours	S	S	S	S	S
Full foam tube	0	0	0	0	0
Foam air tube	0	0	0	0	0
Pressure safety valves (set 5pc.)	S	5	n/a	n/a	n/a
Inflation valves (set 5pc.)	S	S	n/a	n/a	n/a
Inflation valves (set 7pc.)*	n/a	0	S	S	S
Pressure safety valves (set 7pc.)*	n/a	0	S	S	S
Safety chambers (5pc.)	S	5	n/a	n/a	n/a
Safety chambers (7pc.)	n/a	0	S	S	S
Double rubbing strake black	S	5	S	S	S
Extra rubbing strake black	0	0	0	0	0
Tube transom straps (set 2pc.)	S	5	S	S	S
Bow protector	S	S	S	S	S
Life line inside	S	S	S	S	S
Life line outside	S	S	S	S	S
Paddle holders (Incl. wooden paddle set 2pc.)	0	0	0	0	0
Non-skid on top of tube	0	0	0	0	0

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Rescue cradle attachment (set 2pc.)	0	0	0	0	0	
Reflection tape	0	0	0	0	0	
Characters capital letter	0	0	0	0	0	
Storage bag (mounted on tube)	0	0	0	0	0	
Grabbing handle (neoprene)		0	-	0	0	
-	0		0		U	
	* Only in combination with 7 chambers					
Hull Commercial heavy duty hull	S	S	S	S	S	
All available colours	S	S	S	S	S	
Granulate non-skid deck	S	S	S	S	S	
Stainless towing eye 1x front 2x aft	S	S	S	S	S	
Self-bailer hose, round 100 (set 1pc.)	S	S	S	S	S	
Freeman hatch in deck ¹	n/a	0	0	0	0	
Strap down U bold (storage bow box)*	0	0	0	0	0	
Reflection tape	0	0	0	0	0	
Storage bow box	0	0	0	0	0	
Waterproof under deck cable routing	S	S	S	S	S	
Lifting eyes with lifting sling (set 4pc.)	0	0	0	0	0	
Single fuel tank under deck 300l 80 US gal.	n/a	n/a	S	n/a	n/a	
Single fuel tank under deck 350l 92 US gal.	n/a	n/a	n/a	S	n/a	
Single fuel tank under deck 400l 105 US gal.	n/a	n/a	n/a	n/a	S	
Electronic fuel sensor and meter	S	SS	S	S	S	
Fuel water separating filter	S	S	S	S	S	
One way breather with shutoff valve	S	S	S	S	S	

S = Standard o = Option n/a = Not Available * Only in combination witch storage bow box

All the freeman hatches will be places above watertight compartments in the GPR hull with drain plug

Console and seating

Jockey console 3 persons*	S	0	n/a	n/a	n/a
Backrest 3x	S	S	n/a	n/a	n/a
Neoprene backrest and seat cushions	S	S	n/a	n/a	n/a
Fuel tank in Jockey console 225l 53 US gal. (3 pers.)	S	S	n/a	n/a	n/a
Electronic fuel sensor and meter	S	5	S	S	S

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Grabbing handle on jockey console	S	5	n/a	n/a	n/a
Throttle base single and twin engine configuration	S	S	S	S	S
Compass mounted on console	S	5	S	S	S
Pilot and navigator console*	n/a	n/a	S	S	S
Grabbing handle on pilot console	n/a	n/a	S	S	S
Hydraulic steering system	S	S	S	S	S
Single pilot seat	n/a	n/a	S	S	S
Single navigator seat with backrest and grabbing handle	n/a	n/a	S	S	S
Extra single pilot seat with backrest	n/a	n/a	0	0	0
Extra single navigator seat with backrest and grabbing handle	n/a	n/a	0	0	0

Single engine and rigging

S = Standard o = Option

115 HP Yamaha*	S	0	0	n/a	n/a
130 HP Yamaha*	0	S	0	0	n/a
175 HP Yamaha*	0	0	S	0	0
200 HP Yamaha*	n/a	0	0	S	0
250 HP Yamaha*	n/a	n/a	n/a	0	S
Other single engine types*	0	0	0	0	0
Twin engines*	0	0	0	0	0

n/a = Not Available * Coated seawater resistant aluminium

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n- Frame

Double n-frame 40x5mm	S	S	n/a	n/a	n/a
Double n-frame 50x5mm	n/a	n/a	S	S	S
Navigation light protection bar	S	S	S	S	S
Antenna/ top light platform	S	S	S	S	S
Top light base	S	S	S	S	S
Double n-frame 40x5mm with self-righting system	0	0	n/a	n/a	n/a
Double n-frame 50x5mm with self-righting system	n/a	n/a	0	0	0
VHF antenna	0	0	0	0	0

^{*} Check the specifications for the minimum and the maximum Horsepower's from our work ribs

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GPS atenna	0	0	0	0	0
Deck lights	0	0	0	0	0
Radar reflector	0	0	0	0	0
S = Standard o = Option n/a = Not Available					
Electical					
Led navigation lights (red/green/white)	S	5	S	S	S
Spare led bulb	0	0	0	0	0
Waterproof electrical distribution box	S	5	S	S	S
Single battery system	S	S	S	S	S
Main switch	S	S	S	S	S
Backup battery system. battery, battery box, emergency switch*	0	0	0	0	0
Waterproof fuse box (5 fuses)	S	S	S	S	S
Waterproof fuse box (7 fuses)	0	0	0	0	0
VHF (antenna included)	0	0	0	0	0
External loudspeaker VHF	0	0	0	0	0
GPS top mound	0	0	0	0	0
GPSMAP 7 inch screen	0	0	0	0	0
Deck lights (set 2pc.) mounted on frame ¹	0	0	0	0	0
Handheld search light¹ mounted on console	0	0	0	0	0
Waterproof switch (1 pc)	S	S	S	S	S
Horn ¹	0	0	0	0	0

S = Standard o = Option n/a = Not Available * Standard on twin engine ¹ waterproof switch and indication plate included

General

Foot pump	S	S	S	S	S
Paddles adjustable	S	S	S	S	S
Tube repair kit	S	S	S	S	S
Toolkit	S	S	S	S	S
Jason cradle large	0	0	0	0	0
Jason cradle small	0	0	0	0	0
SOLAS package	0	0	0	0	0

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User's manual	S	S	S	S	S
Spare-parts list	S	S	S	S	S
Electrical inflation pump	0	0	0	0	0
Overall cover	0	0	0	0	0
Console cover	0	0	0	0	0
Fire extinguisher 2kg	S	S	S	S	S
S = Standard o = Option					

Note! If our standard configuration don't match your needs please check our custom builds.



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