Hallberg-Rassy 48 Mk II. Year 2018

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	Year installed	Year spare	Year replaced	Cost of spare or replacement	Comment
Shallow version (2 m depth)	2018				
Stainless steel rub rails and stainless steel fittings at all cleats	2018				
Extended stem band (stainless steel)	2018				
Center cockpit with wind shiled	2018				
Spray hood mounted on wind shield	2018				
Bimini	2018		2023	2 000 €	
Bimini frame got an extra support beam	2023			150 €	
Teak glued to the deck and in cockpit	2018				
Varnished teak around entrance	2018				
Pulpit and pushpit in stainless steel	2018				
Pushpit extended forward	2023			900 €	Shall be replaced due to damages
Guardrail with openings	2018				
Radar pole with lifting arm for outboard engine	2018				
Stowage in aft lazarette lockers	2018				
Lockable aft lazarette lockers	2023			300 €	
Two fairlead on the transom	2018				
Targa arch	2019			3 800 €	Shall be repaired due to damages
Inboard layout					
Interior in mahogany	2018				
Saloon with two armchairs, an L-sofa and a foldable table with bar	2018				
Nav station on starbord side of the entrance	2018				
Walk through pentry on port side	2018				
Aft cabin with one double bed and one single bed (standard layout)	2018				
A small sofa between the beds in the aft cabin	2018				
Bathroom on starboard in connection with aft cabin					
Equipped with shower, sink, electric toilet with holding tank 80 litres	2018				
Starboard super cabin with one double bed	2018				
Bathroom on port side in connection with the super cabin					
Equipped with shower, sink, electric toilet with holding tank 80 litres	2018				
Forward cabin with one double bed	2018				
Textiles					
Blue (Minera 14) on the armchairs and on the L-sofa	2018				
Sprung mattrases in all beds with Just because light blue-62 textile	2018				
Just becaus light blue-62 textile on the sofa in the aft cabin	2018				
Mattres toppers in all beds	2018				
Light beige carpets on all floors	2018				The one in the saloon is in bad shape
Dark grey carpet in kitchen			2026	100 €	
Lee-cloth to sofa in saloon	2018				
Lee-cloth to double bed in supercabin	2018				
Lee-cloth to single bed in aft cabin	2018				

Cockpit canvas canopy	2018				
Helm canvas cover	2018				
Cockpit cover without spray hood mounted	2019			1 500 €	
Canvas covers for the winches	2023			200 €	
External equipment					
Shower on transom	2018				
Lewmar 24V Windlass for 10 mm chain with chain counter	2018				Chain counter is faulty
Windlass controls on deck at windlass and in cockpit at steering wheel	2018				
Flushing pump (sea or fresh water) with outlet in anchor box	2018				
New impeller and pressure switch to flush water pump			2026	100 €	
Mount for ganway on transom	2018				
Foldable gangway 2.5 m with hand rail	2018			1 000 €	
Foldable bow ladder	2018				
Stowage for outboard engine on aft pushpit	2018				
Three lashing eyes to stow the rib on deck	2018				
1 Work light aft deck	2018				
1 Work light foredeck	2018				
1 Signal horn on lower spreader	2018				
1 Web camera on the radar pole, connected to the router and accessible from a mobile phone	2023			400 €	
12V Outlet above entrance	2018				
24V Outlet above entrance	2018				
Engine and genset					
Volvo Penta D3 110i	2018				2000 engine hours
24V 100 A alternator on engine	2018				400 engine hours
12V alternator on engine	2018				
Double Racor pre fuel filters with switching valve to main engine	2018		2026		
Whisper SQ-10 genset	2018				
Whisperpower display at Navstation	2018	2022	2026	650 €	The old display has partially unreadable display, but can be used
Volvo Penta pre fuel filter to genset	2018		2026		
2 x 360 litres dieseltanks with transfer pump	2018				
Fixed fire extinguisher (CO_2) in engine room TOM	2018				Empty
Smoke alarm in engine room	2018				
24V Electrical fan in engineroom	2018				
EasyConnect, interface between engine and Seatalk NG	2019			1 000 €	To be able to display engine hours, RPM, diesel consumption, engine temp and so on
Electric pump Marinco for oil change	2019			180 €	
Mooring and anchoring					
80 m 10 mm Duplex anchor chain	2018				
Ultra Anchor 35 kg with Ultra Swivel	2025			4 400 €	
Spade anchor 18 kg Aluminium (spare)	2018			1 000 €	Spare anchor
Mantus M2 Chain hook	2020			120 €	
10 m 18 mm snubber rope	2026				
8 Fenders	2018				
1 Fenderstep	2022			200 €	
2 A4 sized ball fenders with cover		2026		300 €	
2 flat fenders		2023		100 €	
Six 20 mm mooring ropes		2024		200 €	
Four 18 mm mooring ropes with rubber dampers		2023		400 €	

2 x 55 m 22 mm storm mooring ropes		2018		550 €	
Ankarolina 56 m on aft pushit		2018		100 €	
Dinghy					
Highfield RIB 310	2018			2 500 €	
Chaps to dinghy	2020			300 €	
Tohatsu 9.9 four stroke, modified to 15 Hp	2018			2 500 €	
2 Dinghy fenders	2019			50 €	
Dinghy anchor with chain and rope	2019			50 €	
Rigging					
Selden furling mast with 3 spreaders and 1 jumper stay and a cutter stay	2018				
Lower part of cap shrouds replaced (V1)	2018		2022		Warranty claim
2 Lewmar 45EST winches on mast	2018				
5 Spinlock stoppers on mast	2018				
Selden electric in mast furling on main sail	2018		2020		Warranty claim
Selden electric furler Furlex 400E-12 on genua	2018		2024	1 700 €	Service cost
Selden electric furler on cutter stay	2018		2024	1 000 €	Service cost
Selden hydraulic aft stay tensioner	2018		2023		Warranty claim
Selden rodkick with gas spring	2018				
Selden spinnaker pole (aluminium)	2018				
Removable bow sprit	2018				
2 electrical Lewmar 65EST genua winches at cockpit	2018				
1 electrical Lewmar 45EST winch for main outhaul					
and main sheet at cockpit	2018				
1 manual Lewmar 45EST winch for rodkick and main sheet at cockpit	2018				
Furling main, Elvstrom hydranet without battens	2018		2021		Warranty claim
Furling headsail, 140% 72 sqm Elvstrom hydranet	2018		2021		Warranty claim
Furling cutter sail, Elvstrom dacron	2018				
Elvstrom gennaker 150 sqm with sock, blue	2019			6 000 €	
Halyards to main, genoa and inner jib, Liros dyneema	2018				
Halyard to gennaker, dyneema	2019			300 €	
Lift to spinnaker boom	2018		2024	420 €	
Topping lift	2018				
Upgrade of running backstays to DUX with heat treated pre stretched DYNEX	2018				
Spinlock XTS stoppers on railing for the running backstays	2019			250 €	
Control lines for running backstays with Spinlock XTS stoppers at cockpit	2019			250 €	
Upgrade of halyards to Liros races dyneema	2018				
Main sheet	2018				
Genoa sheets	2018		2024	750 €	
Cutter sheets	2018		2024	340 €	
Windex in mast top	2018	2019		100 €	
Preventer on main sail with Spinlock XTS stopers on railing	2019			500 €	
Safety					
Mount for life raft on cabin top	2018			130 €	
Liferaft Viking PRO 6 persons	2018			2 800 €	Serviced 2023, so time for service
4 MOB1	2019			1 000 €	Think they will soon reach end of life
3 Inflatable lifevests	2019			400 €	
Webbing jackstays on deck	2018			100 €	
2 lashing eyes on aft cabin for webbing jackstay	2019			200 €	

Webbing jackstay on aft cabin	2019		100 €	
4 lashing eyes in cockpit for life slings	2018			
Epbirb	2019		500 €	Time to change battery
Lifebuoy	2018		50 €	
Inflatable Danbuoy with lamp	2019		250 €	
Lifebuoy lamp	2026		25 €	
Lifesling	2018	2026	150 €	
2 throwlines	2019		50 €	
Bilge water level alarm	2018			
24V emergency bilge pump with level switch	2018			
24V bilge pump with level switch	2018			
Manual bilge pump Amazon Warrior	2018	2025	650 €	
Manual emergency bilge pump for placing in cockpit entrance	2019		250 €	
4 Fire extinguishers in cabins and cockpit	2018			
Inboard comfort				
Lockable entrance door	2018			
Two Webasto Airtop 3500 24V diesel heaters	2018			
Aircondition Climma Comp 12 och Comp 16 230V/50Hz (Air Condition)	2018			
Refrigirator (front open)	2018			
Refrigerator (box)	2018			
Freezer (box)	2018			
230V Force electrical stove with oven	2018			
24V Kitchen fan with carbon filter	2018			
Watermaker Echoteck 780-DML 24V DC (200 l/h)	2018			
High pressure pump water maker		2024	1 700 €	
2 RO-Membranes 2.5 x 40	2018	2026	1 200 €	
Water heater Isotemp ? Litres, 230V/engine coolant	2018	2025	100 €	Replaced the thermo element
800 liters stainless steel fresh water tank below saloon	2018			
3 fresh water taps (pentry and bath rooms)	2018			
Fresh water pump 24V	2018	2026	140 €	
Expansion tank 8 litres				
Fresh water carbon filter before fresh water taps	2018	2026		
Fresh water inlet on transom to supply fresh water to inboard taps				In this way we can separate the water
Equipped with pressure meter, two filter holders and				in the tank from shore water when
shut off valves when not in use	2024		300 €	needed
Candy washing machine	2018			
Fusion Blackbox ink NRX2001 - MS-B8300R	2018			
2 Speakers in cock pit	2018			
2 Speakers in saloon	2018			
Safety box SV160	2018			
2 electrical toilets with fresh or sea flushing	2018			
LED lamps in all spotlights in the ceiling	2018			Some have been replaced during the years
LED-strip over kitchen sink	2023		100 €	
LED-strips along walls in the saloon	2018			
230V flourescent tube lamp in engine room	2018			
All skylights equiped with curtains and mosquito net	2018			
2 wall mounted USB-chargers in the aft cabin		2019	100 €	
1 wall mounted USB charger in starbord cabin		2019	50 €	
1 wall mounted USB charger in forward cabin		2019	50 €	
Stereo with 2 speakers in the saloon and 2 in the cockpit	2018			

Bluetooth control unit to the stereo	2018				
230V outlets, 2 in the saloon, 1 in the kitchen, 1 in the each cabin	2018				
12V Outlet at navstation	2018				
Fans for warm days, 4 over the beds and 2 in the saloon	2018				
Below waterline					
Flexofold propeller	2018				
Propeller zinc anode	2018		2025		
Rope cutter	2018				
Lewmar bowprop 10.8 Hk	2018				
1 pair of bowrop blades	2021			130 €	Spare onboard
Fixed spare propeller	2018				
Earth plate	2018				
Zink anode on hull	2018		2025		
International Micron Antifouling	2018		2025		Repainted each year
Raymarine speed, depth and temp transducer (Arimar)	2018				
Navigational equipment					
Navigation LED lights (red, gren on pulpit, white on mast, white on radar pole)	2018				
1 Aqua signal LED three color top lantern with anchor light	2018				
Raymarine AIS 650 class B transponder	2018				
Raymarine AIS Vhf antenna on lower spreader	2018				
Raymarine Quantum Q24C Radar on radar pole	2018				
HS-5 Raynet Network switch	2018				Spare onboard
Raymarine Autopilot Gyro (EV1)	2018				Spare onboard
Raymarine Autopilot Actuator Unit (ACU 400)	2018				Spare onboard
Raymarine Rudder Angle sensor	2018				Spare onboard
Raymarine Type 2 Mechanical Linear Long 24V steering motor	2018				Installed spare since the original need new brushes and service
HS-5 Raynet Network switch		2026		500 €	Spare onboard
Raymarine Autopilot Gyro (EV1)		2019		800 €	Spare onboard
Raymarine Autopilot Actuator Unit (ACU 400)		2019		1 900 €	Spare onboard
Raymarine Rudder Angle sensor		2019		300 €	Spare onboard
Raymarine Type 2 Mechanical Linear Long 24V steering motor		2019		1 900 €	Old one as spare
Raymarine Log/Depth/Temp sensor (DST-800)	2018				
Raymarine GPS (RS-150) with antenna in radar pole	2018				
Raymarine AIS (AIS-650) with separate Vhf antenna in mast	2018				
Raymarine wind Transducer in mast top	2018				
Raymarine Wind Transducer		2019		480 €	Spare onboard
Communication equipment					
UFO Marine antenna in mast top connected to stereo	2018				
Raymarine Vhf 260e	2018				
Vhf antenna in mast top	2018				
Iridium Go with external antenna on radar pole	2019			1 000 €	
Starlink antenna converted to 24V connected to mobile router with WiFi	2023			400 €	
Peplink mobile router with WiFi and two external antennas					
- One on transom (inside) and one on the router	2023			700 €	
External antennas mobile router and Irridium GO mounted on radar pole	2018			350 €	
Instrumentation at navstation (inside)					

1 Raymarine Axiom PRO 16S Mfd with RMK-10 keypad					
- Display of charts, navigational data, autopilot, routes, tracks,					
AIS-targets, radar and engine data	2018				
Navionics electronic chart for western europe	2019			250 €	Update service has ended
Navionics electronic chart for Caribbean	2021			250 €	Update service has ended
Navionics electronic chart for Medditeranean	2026			250 €	Update service ends during 2027
1 Raymarine i70 display	2018				
1 Raymarine Vhf handset with external speaker	2018				
Yachtdevices USB-connection to the Seatalk NG network	2019			220 €	
Instrumentation at helm (outside)					
1 Raymarine Axiom 12 Mfd with RMK-10 keypad					
- Display of charts, navigational data, autopilot, routes, tracks,					
AIS-targets, radar and engine data	2018				
1 Raymarine Vhf handset with external speaker	2018				
1 Raymarine i70 display	2018				
1 Raymarine Autopilot Control unit i70p	2018				
Button to control signal horn on mast	2018				
Compass light switch and dimmer	2018				
Switches for navigation and tri color top lantern	2018				
Switches for lights on aft and fore deck	2018				
Control buttons for furling and unfulring sails (main, genoa and jib)	2018				
Swithces to power on furlers, winches, bow thruster and windlass	2018				
Remote control for windlass	2018				
Remote control for emergency bilge pump	2018				
Floor switches for running the bow thruster	2018				
Volvo penta start/stop control	2018				
Volvo Penta remote throttle control	2018				
Volvo Penta mini display	2018				
Indicator lights for water in Racor diesel filters to main engine	2018				
Instrumentation below wind shield					
3 Raymarine i70s displays	2018				
1 Raymarine Autopilot Control unit i70p	2018				
Compass with light	2018	2023		50 €	
2 Speakers to the stereo	2018				
Electrical system (based on Mastervolt)					
4 x 24V Mastervolt LiOn Ultra 5000VA service batteries	2018				
1 x 12V Mastervolt LiOn Ultra 2500 VA service battery	2018				
2 x 12V USC150 AGM 150 Ah	2018		2025		Replaced
2 x 12V FAAM Cycles AGM 110Ah 950 CCA (bow thruster)	2025			1 200 €	
1 x 12V AGM 100Ah (starter battery)	2018		2024	235 €	
3 x Mastershunt 500	2018				
1 Batterymate	2018				
1 Marinco 230V 16A shore power inlet for air condition	2018				
1 Marinco 230V 32A shore power inlet for 230V service	2018		2026		
Isolation transformer shore power Service	2018				Replaced by Mass GI 7.0
Soft starter for isolation transformer	2018				Replaced by Mass GI 7.0
Mass GI 3.5 (Shore power AC)			2025	1 500 €	Added to the shore power AC circuit
Mass GI 7.0 (Shore power Service)			2025	2 100 €	

MassCombi Ultra 24/3500-100	2018			
Mass Charger 24/100 (24V Service)	2018			
Chargemaster 12V (12 Service)	2018			
Easy Charge 10A (12V Starter)	2018			
2 x EasyView 5 at navstation	2018			
Masterbus USB Interface to MasterAdjust PC software	2018			
2 x Magic 24/24-20 (charging of bow batteries)	2018			
1 x Magic 24/12-20 (charging of 12V Serivce battery)		2021	300 €	
MPPT Solar Chargemaster 25		2023	200 €	
2 x 300W Uniteck Unisun 300.12M solar panels (on targa arch)		2026	300 €	Mounted on the targa arch
2 x 120W Solpaneler Uniteck Unisun 120.12BC		2026	400 €	Mounted on the extended pushpit
Cost for added/upgrade equipment			62 770 €	