



MAIN DIMENSIONS & SPECIFICATION	
LENGTH ON FENDER:	6,17m
LENGTH OVER ALL:	6,25m
BREADTH OVER ALL:	2,45m
HEIGHT OVER ALL:	2,50m
HOOK HEIGHT ABOVE KEEL:	1,95m
WEIGHT w/FUEL AND LOOSE EQUIPMENT:	1150kg
DAVIT LOAD w/6 PERSONS (82,5kg):	1645kg
DAVIT LOAD w/15 PERSONS (82,5kg):	2388 kg
ENGINE:	60~90HP

NOTICE:
 1. VHF is optional part
 2. Due to manufacturing reasons, dimensions may vary up to 50mm.

Parts List			
ITEM	QTY	DESCRIPTION	MATERIAL
1	1	Seat	GRP
2	1	Handrail, Ø35 L=300mm	AISI 316L
3	1	Spray hood	GRP
4	1	Engine	
5	1	Painter release hook	Galvanized steel
6	1	Release hook	Duplex-SS
7	1	Position indicating light	
8	1	Self-righting frame	Aluminium
9	2	Drain outlet	
10	1	Charge plug	
11	3	Battery (1 battery for VHF is optional)	
12	1	Steering wheel	
13	1	Engine controller	
14	2	Handrail, Ø35 L=450mm	AISI 316L
15	1	Buoyant lifeline	Polyester
16	1	Search light	
17	2	Bollard	AISI 316L
18	1	Fuel tank	Aluminium
19	1	Fender	Polyester
20	1	VHF (Optional)	
21	32	Reflective tape	
22	1	Equipment room	
23	1	Deadman switch	
24	1	Lifting arrangement	Duplex-SS
25	1	Release handle of hook	
26	1	Release handle of painter hook	
27	1	Battery charger	
28	2	Drain outlet	
29	1	Radar reflector	

8	Add the dimension	EVJI	PHLI	THWA	2021-02-24
7	Add navigation light and update drawing template	JAYE	PHLI	THWA	2020-08-19
6	Use new template	PHLI	JAYE	THWA	2019-06-05
5	Added equipment hatch	PHLI	JKJI	THWA	2018-09-12
4	Update controller and norsafe logo labels	PHLI	THWA	TT	2017-06-27
Rev	Reason for Issue	By	Check	Appro	Date



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Project number	Project name	Client number	
Title		Material Number	
MERLIN-615 OUTBOARD		Weight	
K4-D FM		0,0 kg	
FAST RESCUE BOAT		Projection method	
Drawing type		Scale	
GA		A3	
Drawing Number		Revision	
G-501154		8	
Tolerances		Sheet Size	
ISO 2768-mK, ISO 13920-BF		A3	
Revision		Sheet No.	
8		1/1	