

AR980 ELECTRICAL EQUIPMENT

ID	ID	Part Name	Catalog	Model	Model No.	Specification	Qty	Notes
E101		Battery charger	BLA	Quick-Battery charger	114514	12V/220V, 3 output, Battery capacity amp hrs 270-620	1	
E102		Shore socket	BLA	Power Inlet point	114754	32A	1	
E103		Shore cord	BLA	Shore power lead	114780	32A	1	
E104		Socket 220V	Local			220V	3	
E105		Starter battery	Local	Starter battery		12V, Amp TBA by engine	2	
E106		Service battery	Local	Service battery		12V	1	
E107		Generator	KOHLER	Diesel generator	7EFOZD	220V, 50Hz, 1ph, 6.5kW, 228kg	1	
E108		Generator battery	Local	Generator battery		12V, Amp TBA by generator	1	
E201		Selector battery switch	BLA	Heavy duty four position battery switch	113553	Continuous rating 200 A	1	
E202		Emergency parallel switch	BLA	Panel mount battery master switch	113548	275A	1	
E203		Breaker hi amp	BLA	100 Amp Bassmann	114054	BEPmarine, 100A, Panel mount	1	
E204		Bus bar	BLA	Contour heav duty distribution buss	113566	BEPmarine, 300A	4	
E205		Fuse and fuse box	BLA	Contour heavy duty ANL fuse and holder	113570	BEPmarine, 100A	1	
E206		Fuse and fuse box	BLA	Contour heavy duty ANL fuse and holder	113568	BEPmarine, 80A	1	
E301		DC Main panel	BLA	Circuit breaker panel, with digital meter	113158	BEPmarine, 12V, 16CB, meter digital	1	
E302		AC Main panel	BLA	AC Circuit breaker control panel	113226	BEPmarine, 8+mains, meter digital	1	
E303		Circuit breaker	BLA	Circuit breaker switch-B Series	113486	BEPmarine, single pole 20A	1	For change breaker AC panel 15A to 20A
E304		Monitoring panel	BLA	Contour 1000 DC meter	113340	BEPmarine, 12V, supplied with 450A-50MV shunt	1	
E305		Current shunt	BLA	Ammeter shunt	113457	BEPmarine, 450A-50MV shunt	2	
E306	D203	Bow windlass	BLA	Quick-Vertical anchor winches	153438	12V, 1000Watt, chain 8mm, rope 12-16mm, max pull 850kg	1	
E307	D801	Electric horn	Vetus	Electric marine horn	M	12V	1	
E308		Horn switch	Vetus	Push button of horn	HORNPB	12V	1	
E309		Navigation switch	BLA	Splash proof switch fuse panel	113240	BEPmarine, For navigation light	1	4 switch
E310		Lighting switch	BLA	Splash proof switch fuse panel	113240	BEPmarine, For roof, saloon galley and engine room light	1	4 switch
E311		Lighting switch	BLA	Splash proof switch fuse panel	113250	BEPmarine, For corridor, toilet AFT, Cabin, FWD, cabin PORT and STBD	1	6 switch
E312		AC lighting switch	Local			220V	1	1 switch
E313		Bilge pump switch	BLA	Contura rocker switch	SRK19460	12V, 20A	4	
E314		Sump pump switch	BLA	Contura rocker switch	SRK19460	12V, 20A	1	
E315		Deck wash pump switch	Local			12V	1	
E316		Engine blower switch	Local			12V	2	
E317	S201	Bilge pump	BLA	Attwood S750-sahara automatic bilge pump	131582	12V, 19mm, 47L/min	4	
E318	S302	Fresh water pump	Jabco	PAR-Max 3 Water system pump	316000-0092	12V, 13.2L/min, connection 13mm	2	
E319	S402	Toilet	BLA	Luxury electric toilet	19098	12V, 20A, 25/25mm	1	
E320	S403	Discharge pump	BLA	Gulper toilet pump	132010	12V, 38/38mm, 18L/min	1	
E321	S505	Shower sump pump	BLA	Sahara automatic bilge pump	131580	12V, 31.5l/min, 19mm	1	For shower
E322	S701	Deck wash kit	Jabco	PAR MAX3 Washdown Kit	31605-0392	12V, 19mm	1	Share intake with engine cooling water
E323	S801	Engine blower	Jabco	Flexmount blower	35440-0000	12V, 7.1m ³ /min, 100mm	2	
E324	S10.01	Air condition	SCS Product	Sabaidee-Compac split air condition		24,000 BTU, 220V/50Hz/1ph	1	Contact supplier for details
E325	S10.02	Air handler	SCS Product	Sabaidee-Compac split air condition		12,000 BTU, 220V/50Hz/1ph	2	Contact supplier for details
E326		Discharge pump switch	Local			12V	1	
E401		Roof light	Hella	8508 Series	2JA 998 508-001	Chrome housing, 12V, 10Watt	7	
E402		Interior light	BLA	Saturn	122174	Chrome, 12V, 10Watt	8	For saloon
E403		Engine room light	BLA	Fluoro light	122004	Twin, No. of tube 2x8Watt, include switch	2	
E404		Toilet light	BLA	Water proof dome light	122120	12V, 20Watt, Include switch	1	
E405		Interior light	BLA	Comet	122258	Chrome, 12V, 10Watt, toggle switch	7	For AFT, Cabin, FWD, cabin PORT and STBD
E406		Corridor light	BLA	Comet	122258	Chrome, 12V, 10Watt, toggle switch	2	
E407		Readind light	BLA	Gir	122290	Chrome 12V, 10Watt, rocker switch	6	For AFT, Cabin, FWD, cabin PORT and STBD
E408		Down light	Local			220V	4	
E409		Spotlight	BLA	Docking light kit	123058	12V, 55Watt	2	Include rocker switch
E410		Navigation light	Hella	2984 Series all round light (Anchor)	2LT 002 984-821	12V,10W Black housing	1	
E411		Navigation light	Hella	3562 Series position lamp (Port)	2843	12V,25W Black housing	1	
E412		Navigation light	Hella	3562 Series position lamp (STBD)	2842	12V,25W Black housing	1	
E413		Navigation light	Hella	3562 Series position lamp (Stern)	4841	12V,25W Black housing	1	
E414		Navigation light	Hella	3562 Series position lamp (Masthead)	2840	12V,25W Black housing	1	
E415		Flybridge light	Hella	8508 Series	2JA 998 508-001	Chrome housing, 12V, 10Watt, IP65	3	
E416		Navigation equipment		GPS, TBA by Customer		12V		
E417		Navigation equipment		VHF, TBA by Customer		12V		
E418		Navigation equipment		Radar, Monitoring, TBA by Customer		12V		
E419		Navigation equipment		Compass, TBA by Customer				
E501		Fuel indicator	Vetus	Level Indicator	FUELB	12V	2	
E502		Water indicator	Vetus	Level Indicator	WATERB	12V	2	
E503		Waste water indicator	Vetus	Level Indicator	WASTEB	12V	1	
E504		Tank Sensor	Vetus	Universal Tank Float	SENSOR	For Fuel	2	
E505		Tank Sensor	Vetus	Universal Tank Float	SENSOR	For Fresh Water	2	
E506		Tank Sensor	Vetus	Float for Waste Tank	WVSENSOR	For Waste	1	