# PARTS LIST 80cm Boats



**Tornado International Limited** 

**England, United Kingdom** 

Unit 20

**Stirchley** 

**B302PF** 

**Birmingham** 

**Hazelwell Road** 



## Manufactured in the United Kingdom



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**Stirchley Trading Estate** 



3b

TX motherboard assembly



6J00-200 - Mini marina steering wheel assembly



6J00-201 - Pirate steering wheel assembly



TX motherboard mountings are at the back of the console.





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\* Blank doors & note acceptor doors are also available

Themes can be mixed upon request

-2- Genesis 80cm Boat Console 8J07-809/810 - Page 1

3a

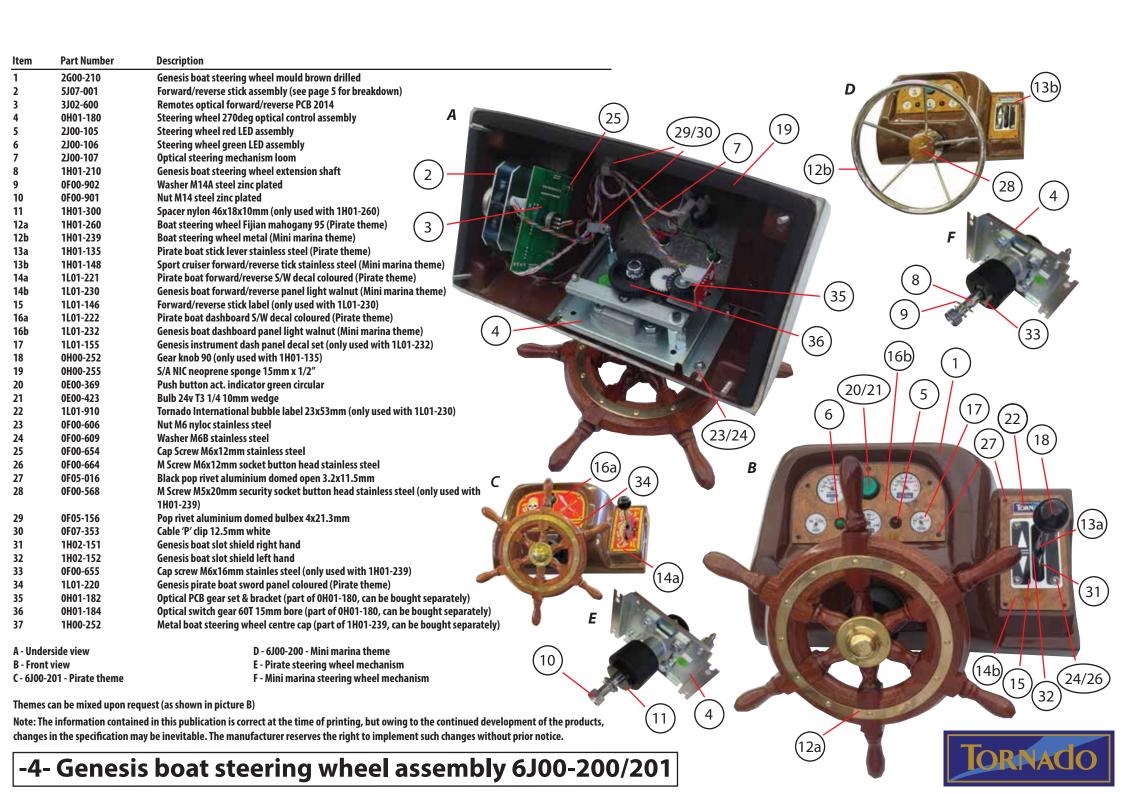
ltem	Part Number	Description			
1	6J00-885	Console mother PCB assembly 99			
2	6J00-200/201	Genesis boat steering wheel assembly			
3a	2G01-810	99 Console moulding white drilled			
3b	3G01-810	99 Console drilled with 1x access door (master console only)			
4	2J00-201	Cash box assembly 2003			
5	2J00-801	Cash box locating block			
6	1H00-725	Cash box strap (hasp)			
7	0F05-016	Pop rivet aluminium domed open 3.2x11.5mm black			
8	1H00-351	Spacer nylon tapped M5 6.35x9.53mm			
9	0F00-506	Nut M5 thumb nylon knurled			
10	0F00-586	M screw M5x30MM socket button head stainless steel			
11	0F05-015	Pop rivet aluminium domed open 3.2x11.5mm			
12	0F05-056	Pop rivet aluminium domed open 4x13.9mm			
13	1L01-003	Genesis credit label 2007  (23)  (23)			
14	1H08-052	Position labels.			
15	0F07-353	Cable 'P' clip 12.5mm white  Hay salf drill 4.8v19(10v3/4) stainless steel  1L08-010 - 1 & 2 1L08-013 - 7 & 8			
16	0F05-931	The self drift 4.0x17(10x3)4) statifies steel			
17 18	2J07-005 3J01-850	Sports cruiser steering wheel Loom  1L08-011 - 3 & 4			
19	0F05-956	Cup hook screwed 1L08-012 - 5 & 6 1L08-015 - 11 & 1.			
20	0F00-588	M screw M5 x 30mm socket countersunk stainless steel			
21	0F07-284	Clamp for 16 way ribbon cable with sticky back			
22	0H00-740	Spacer nylon tapped M5 12.7mm x 9.35mm			
23	0F00-610	Washer M6x25MM stainless steel PSS6 1/4x1"			
24	0F00-510	Washer M5x25MM stainless steel (2BAX1")			
25	0F00-607	Nut M6 wing stainless steel  Tornado			
26	3J00-806	Console access door white with lock (Master console only)			
(Not all items are on this page, some are on the previous page)					
The credit display is suspended from the top of (20)					
the console. It is mounted on four downward					
facing screws (item 20.) The console is between (9)					
the screw heads and spacers (item 22) and the					
credit display PCB is between the spacers & the					
thumb nuts (9.) The credit label (item 13)					
		om above. $(13)$			
		(10)			
		(20)			
		(15)			
The installation fixing kit is supplied in the spares					
pack (Page 15)					
		(19) (21)			

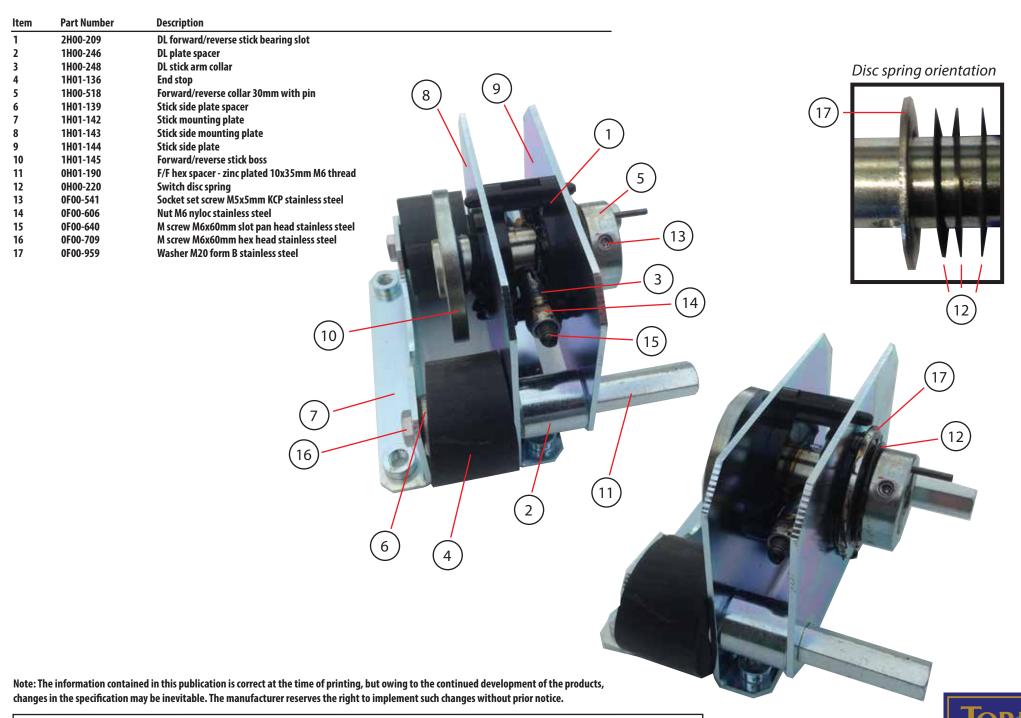
-3- Genesis 80cm Boat Console 8J07-809/810 - Page 2

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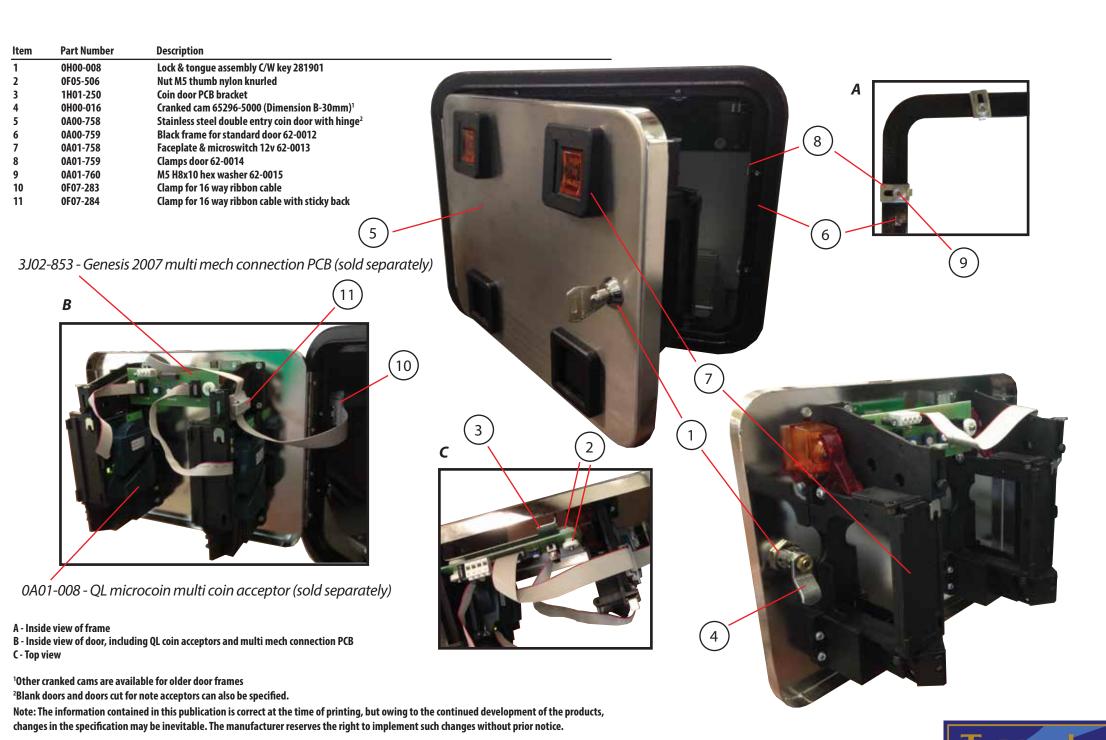
TORMADO

3J02-852 - Credit display

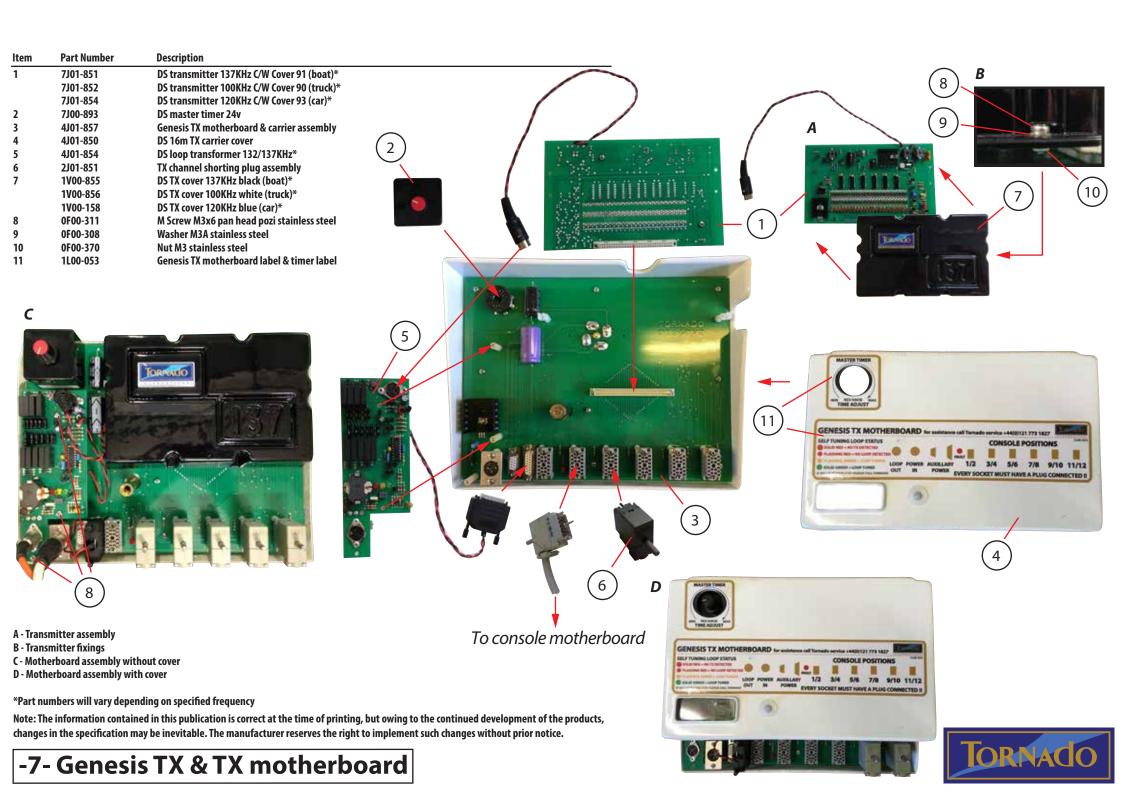


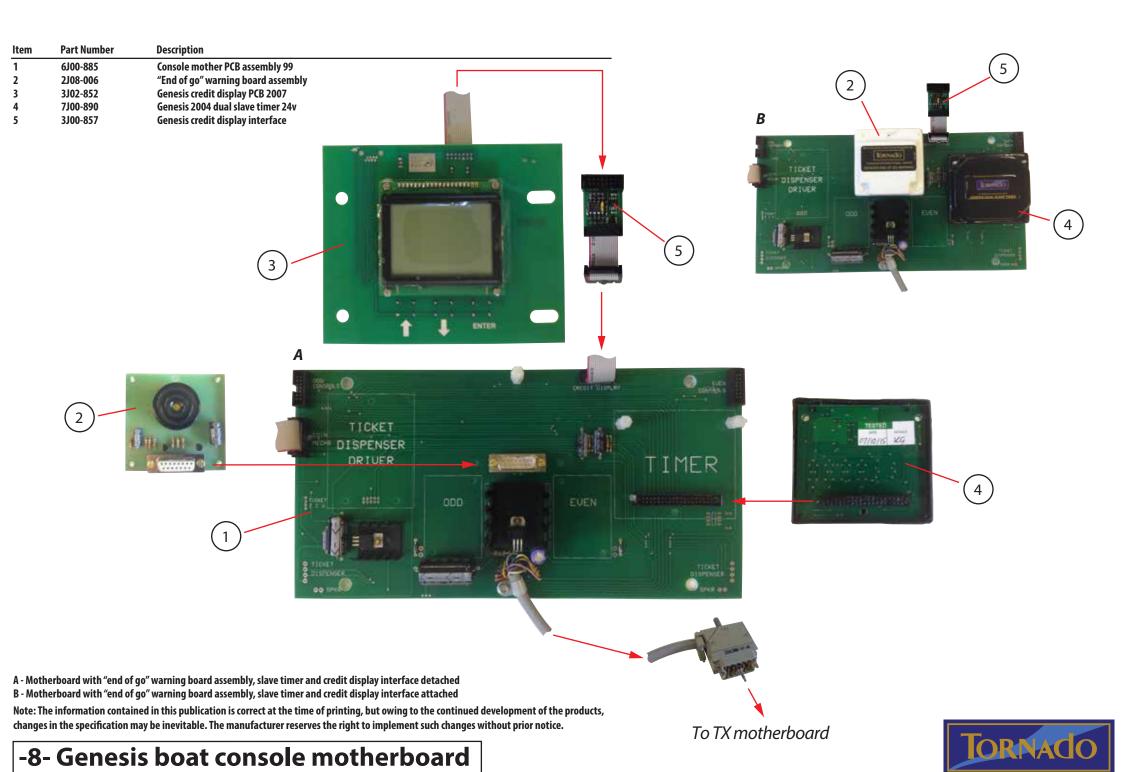


-5- Genesis boat forward/reverse stick assembly 5J07-001



## -6- Multi mech coin door - 3J01-850





## **Part Number** Item Description 4J00-940 2009 Universal PSU assembly cased - Available in 100v - 240v 0E00-157 Fuse 20mm 5A quick blow ceramic 0E00-158 Fuse 20mm 5A anti surge (T) HBC ceramic В Genesis power supply - 4J01-940 A Input Output D 0K00-270 - Type G IEC lead 0K00-271 - Type B IEC lead 0K00-272 - Type F IEC lead 0K00-269 - Type I IEC lead

A - Power supply with lid

2

- B Power supply without lid, with transformer housing
- C Power supply PCB with both fuses exposed
- D Output plug 3 Pin XLR
- E Mains input plugs Can be specified to your local standard

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-9- Genesis power supply 4J01-940, **Boat receiver 6J01-902** 

### 6J01-902 - Genesis series boat receiver

Part number will vary depending on specified frequency



#### Fault codes for genesis boat receivers:

- F1 Left hand motor overload
- F2 Right hand motor overload
- F3 Left hand motor short circuit
- F4 Right hand motor short circuit





## -10- Genesis boat charger & battery



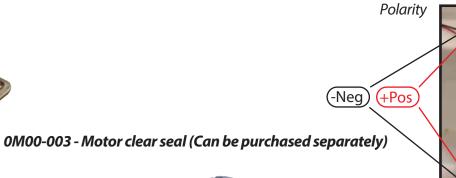
-11- Genesis 80cm boat hull less motors 6J00-106/109/110

Any colour from our standard range can be specified.
Low front hulls can be converted to riverboat hulls.











7J00-108 - Genesis complete 80cm boat hull low front



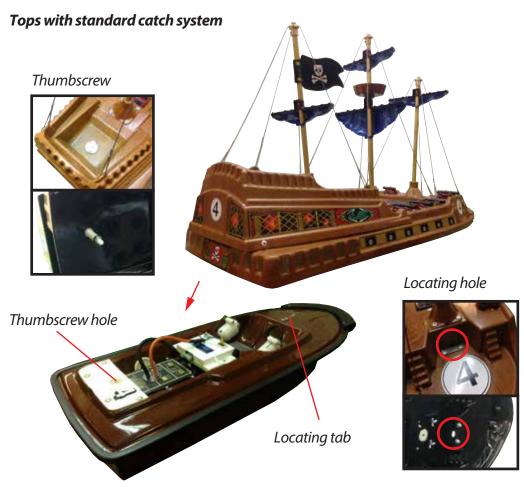




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-12-Genesis boat hull complete 7J00-106/108/109





Dhow Adaptor



All 80cm boat tops with the exception of Riverboat tops use the standard catch system, as shown above.

Slide the locating hole over the locating tab, then fasten the thumbscrew into the thumbscrew hole to secure.

When using the 'Dhow' top (3J00-171,) fasten the Dhow Adaptor into the thumbscrew hole before affixing the top.

Riverboat Top

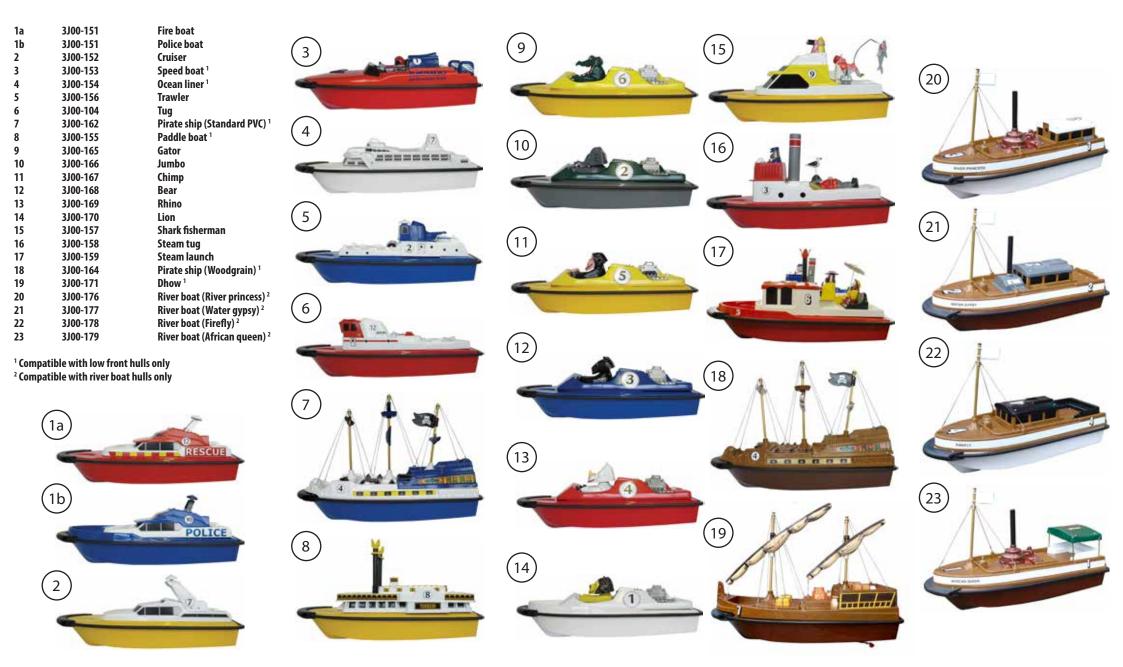


Slide the locating slot over the locating tab, then fasten the thumbscrew into the thumbscrew hole to secure.

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## -13- Genesis 80cm boat top fixing guide

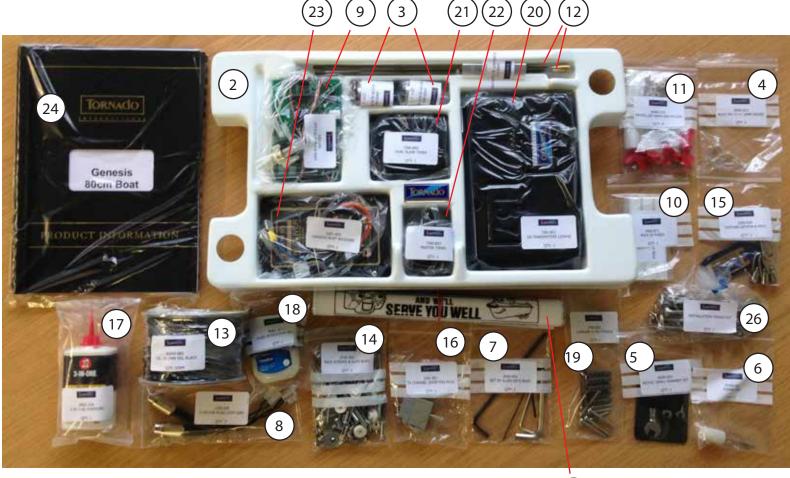


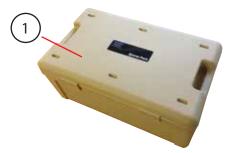
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## -14- Genesis 80cm boat tops



Item	Part Number	Description
1	0Н00-600	Spares box trunk
2	1V00-050	Spares pack tray insert
3	0M00-003	Motor clear seal
4	0E00-423	Bulb 24v T3 1/4 10mm wedge
5	0H00-003	Metric small spanner set
6	0H00-004	Tommy bar
7	2H00-901	Set of allen keys (boat)
8	2J00-200	3 pin DIN plug loop lead
9	3J02-600	Remotes optical forward/reverse PCB
		2014
10	2E00-871	Pack of fuses
11	0H00-019	Propeller 50mm SR M4 red nylon
12	1H00-113	Propshaft & coupling assembly
13	0W00-080	Cable 24/.2mm SGL black (loop wire)
14	2F00-903	Pack of screws & nuts (boat)
15	2J00-020	Tornado leather keyfob & keys
16	2J01-851	TX channel shorting plug assembly
17	0N01-316	3 in 1 oil 100ml flexican
18	0N01-317	Pure petroleum jelly 100g (Vaseline)
19	1F00-001	Charger & PSU xings
20	7J01-851	DS transmitter 137 kHZ*
21	7J00-890	Dual slave timer
22	7J00-893	Master timer
23	6J01-902	Genesis boat receiver*
24	1N00-510	Genesis boat user/installation manual
		& poster
25	2J07-108	80cm boat stand
26	2J00-805	Installation xing kit







\*Part numbers will vary depending on specified frequency

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