



Yamaha Helm Master Joystick Controller System 2014

Parts Manual

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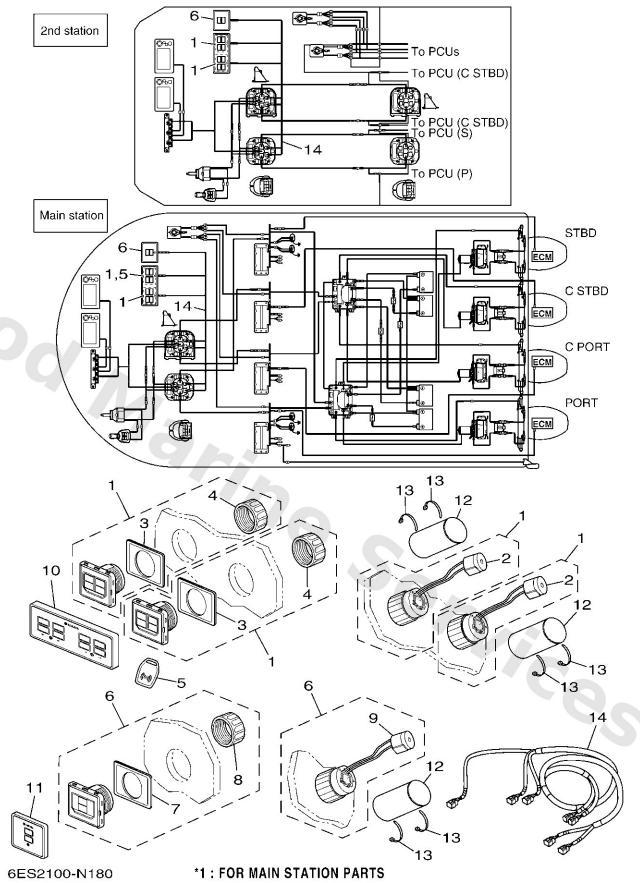
Authorised Yamaha Dealers



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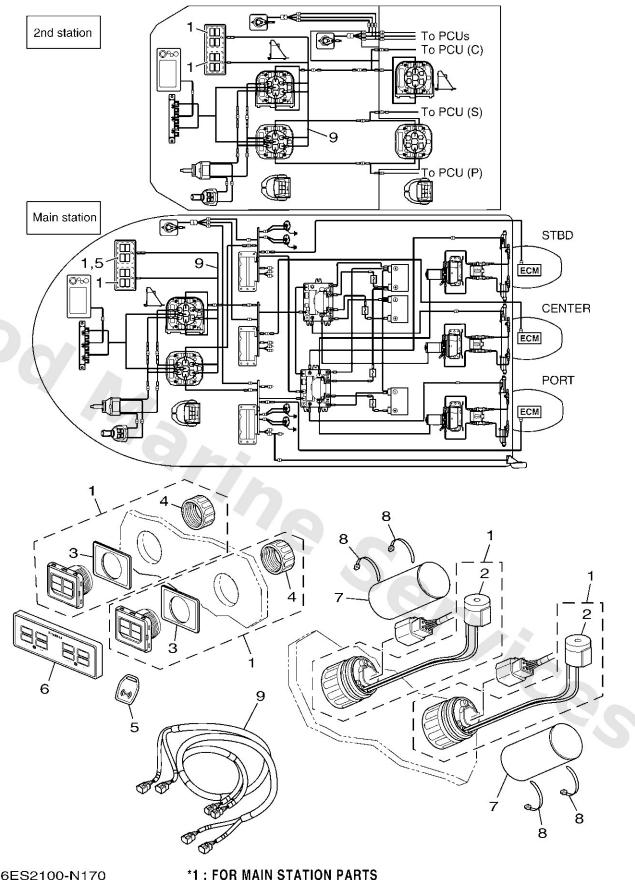
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Eks Assy (Quad)



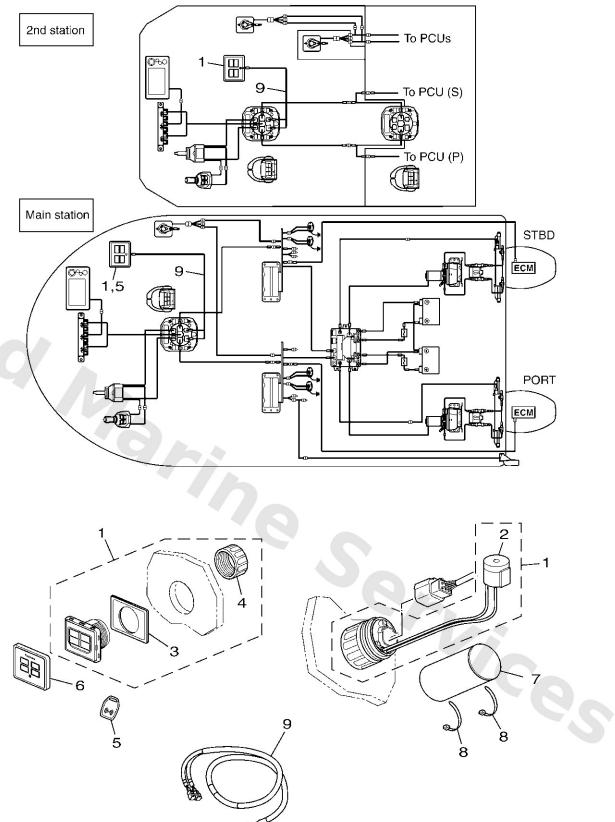
Ref	Part	
1	6ES8251010 Eks assembly Without Ek Fob ASK TO MARINE DIV	Buy now
2	6ES8338300 Buzzer	Buy now
3	6ES8254300 Gasket	Buy now
4	6ES4815600 Nut 1	Buy now
5	6ES8251100 Key, main switch *1	Buy now
6	6ES8251021 Eks assembly, Without Ek Fob ASK TO MARINE DIV	Buy now
10	6ES8256820 Eks cover (quad)	Buy now
11	6ES8256830 Eks cover (quad all)	Buy now
12	6ES8259900 Cover, connector	Buy now
13	9046514M66 Clamp	Buy now
14	6ES8258A60 Eks Harness (Quad)	Buy now

Eks Assy (Triple)



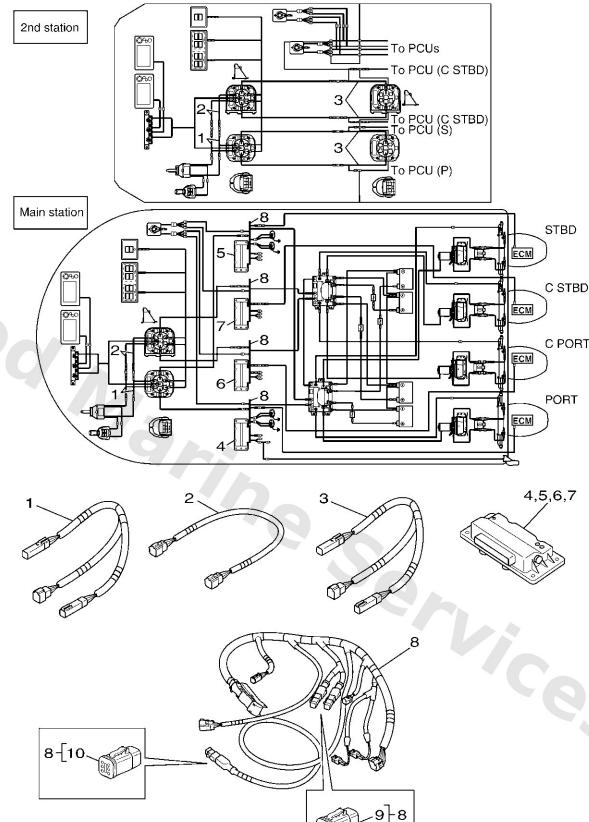
Ref	Part	
1	6ES8251010 Eks assembly Without Ek Fob ASK TO MARINE DIV	Buy now
2	6ES8338300 Buzzer	Buy now
3	6ES8254300 Gasket	Buy now
4	6ES4815600 Nut 1	Buy now
5	6ES8251100 Key, main switch *1	Buy now
6	6ES8256810 Eks Cover (Triple)	Buy now
7	6ES8259900 Cover, connector	Buy now
8	9046514M66 Clamp	Buy now
9	6ES8258A51 Eks harness (triple)	Buy now

Eks Assy (Twin)



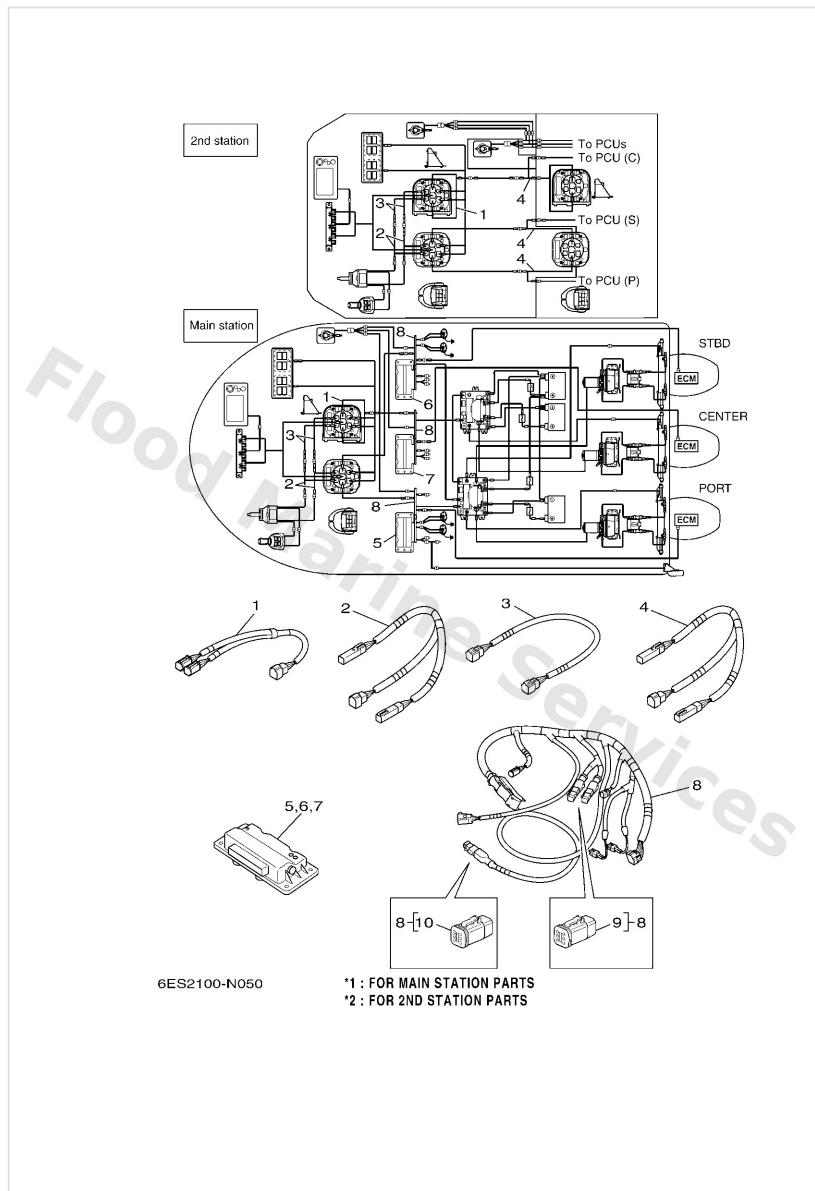
Ref	Part	
1	6ES8251010 Eks assembly Without Ek Fob ASK TO MARINE DIV	Buy now
2	6ES8338300 Buzzer	Buy now
3	6ES8254300 Gasket	Buy now
4	6ES4815600 Nut 1	Buy now
5	6ES8251100 Key, main switch *1	Buy now
6	6ES8256800 Eks cover (twin)	Buy now
7	6ES8259900 Cover, connector	Buy now
8	9046514M66 Clamp	Buy now
9	6ES8258A40 Eks harness (twin)	Buy now

Harness (Quad)



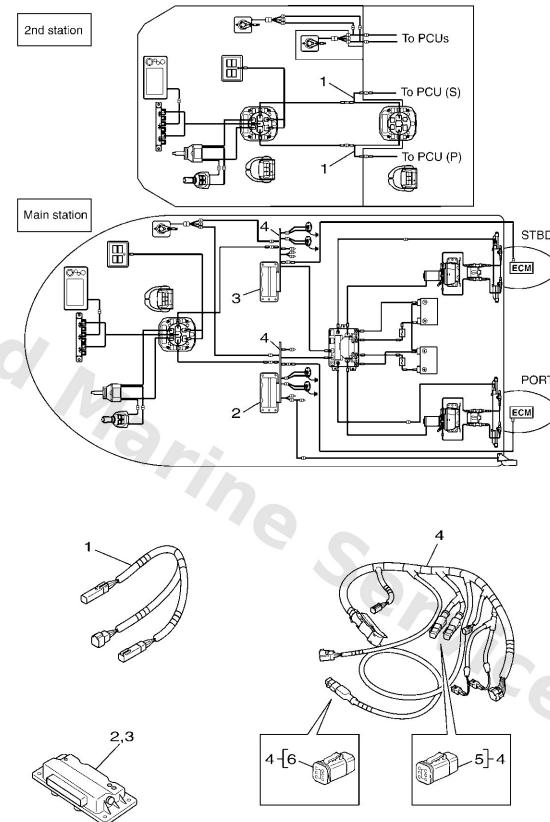
Ref	Part	
1	6ES8259000 Helm "T" Harness For Triple	Buy now
2	6ES82590A0 Helm Adapter Harness (Triple)	Buy now
3	6ES8258A80 T harness, 2nd station *2	Buy now
4	6ES8559060 Pcu (quad/port) *1 ASK TO MARINE DIV	Buy now
5	6ES8559070 Pcu (quad/stbd) *1 ASK TO MARINE DIV	Buy now
6	6ES8559080 Pcu (quad/ptc) *1 ASK TO MARINE DIV	Buy now
7	6ES8559090 Pcu (quad/sbc) *1 ASK TO MARINE DIV	Buy now
8	6ES8258A00 Pcu Harness *1	Buy now
9	6ES8258200 Cap 1	Buy now
10	6ES8258500 Cap 2	Buy now

Harness (Triple)



Ref	Part	
1	6ES8259020 Center Hcu Harness	Buy now
2	6ES8259000 Helm "T" Harness For Triple	Buy now
3	6ES82590A0 Helm Adapter Harness (Triple)	Buy now
4	6ES8258A80 T harness, 2nd station *2	Buy now
5	6ES8559030 Pcu for triple, port side *1 ASK TO MARINE DIV	Buy now
6	6ES8559040 Pcu for triple, stbd side *1 ASK TO MARINE DIV	Buy now
7	6ES8559050 Pcu For Triple Center *1 ASK TO MARINE DIV	Buy now
8	6ES8258A00 Pcu Harness *1	Buy now
9	6ES8258200 Cap 1	Buy now
10	6ES8258500 Cap 2	Buy now

Harness (Twin)

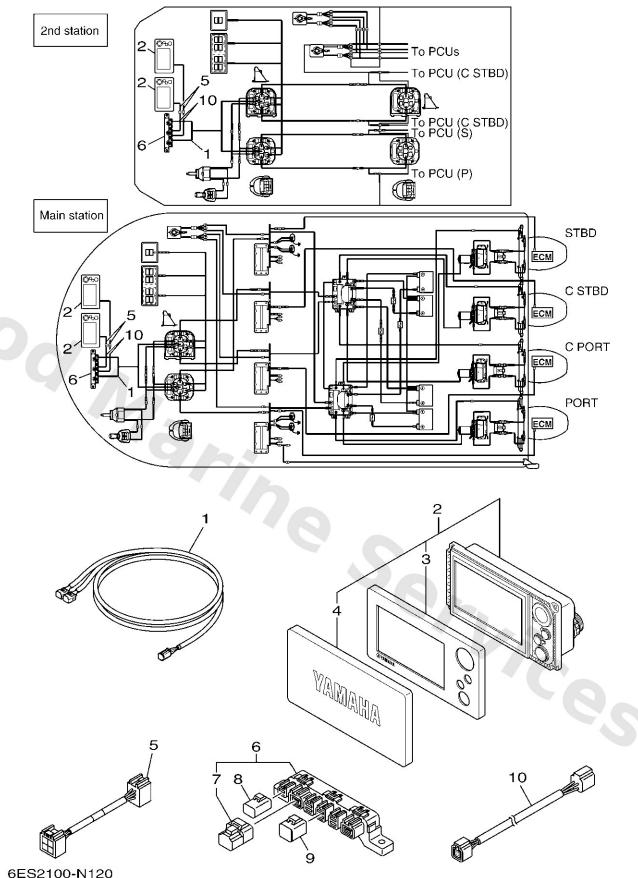


6ES2100-N040

*1 : FOR MAIN STATION PARTS
*2 : FOR 2ND STATION PARTS

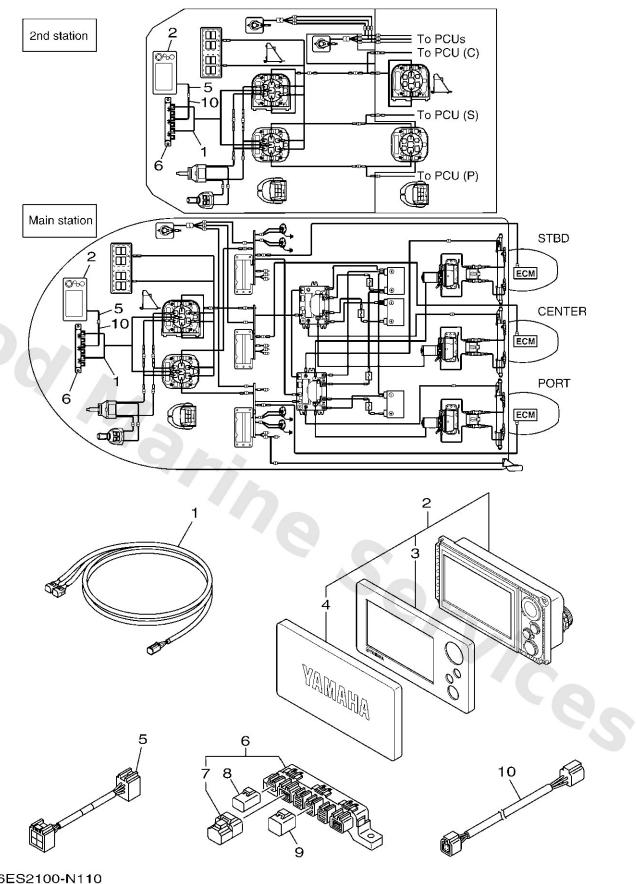
Ref	Part	
1	6ES8258A80 T harness, 2nd station *2	Buy now
2	6ES8559010 Pcu for twin, port side *1 ASK TO MARINE DIV	Buy now
3	6ES8559020 Pcu For Twin Stbd Side *1 ASK TO MARINE DIV	Buy now
4	6ES8258A00 Pcu Harness *1	Buy now
5	6ES8258200 Cap 1	Buy now
6	6ES8258500 Cap 2	Buy now

Multi Display (Quad)



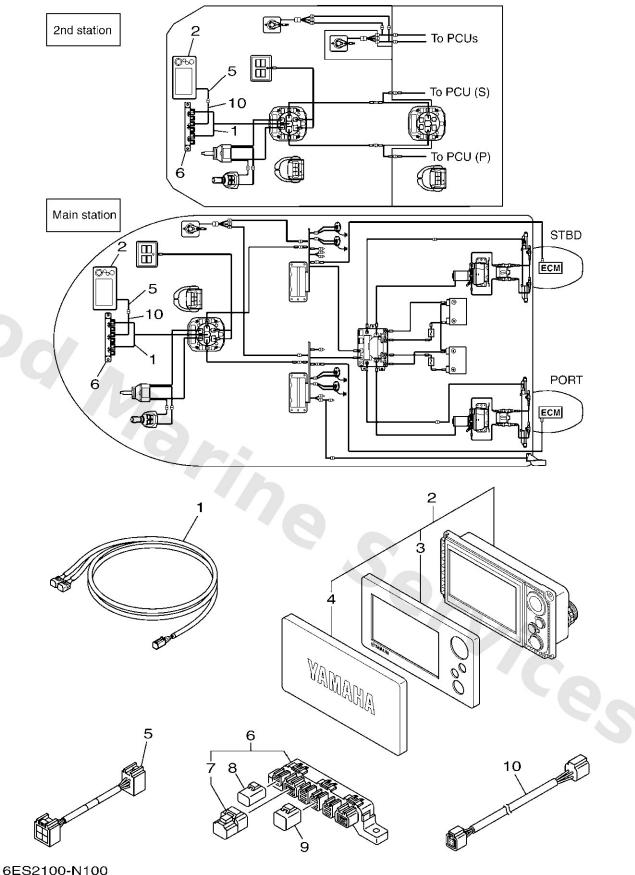
Ref	Part	
1	6ES8355371 Remote ctr-hub harness, 3&4	Buy now
2	6Y98371011 Multi display assembly	Buy now
3	6Y98351200 Cover, front	Buy now
4	6Y98727800 Cover, meter	Buy now
5	6Y98355340 Wire, lead	Buy now
6	6Y88192001 Multi-hub	Buy now
7	6Y88537101 End of line resister	Buy now
8	6Y88258201 Red cap 1 (2pin)	Buy now
9	6Y88258211 White cap 1 (4pin)	Buy now
10	6Y88252111 Pigtail bus wire 0.6m-2ft	Buy now

Multi Display (Triple)



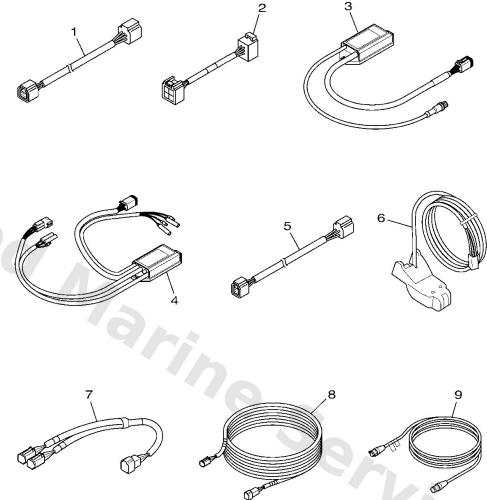
Ref	Part	
1	6ES8355371 Remote ctr-hub harness, 3&4	Buy now
2	6Y98371011 Multi display assembly	Buy now
3	6Y98351200 Cover, front	Buy now
4	6Y98727800 Cover, meter	Buy now
5	6Y98355340 Wire, lead	Buy now
6	6Y88192001 Multi-hub	Buy now
7	6Y88537101 End of line resister	Buy now
8	6Y88258201 Red cap 1 (2pin)	Buy now
9	6Y88258211 White cap 1 (4pin)	Buy now
10	6Y88252111 Pigtail bus wire 0.6m-2ft	Buy now

Multi Display (Twin)



Ref	Part	
1	6ES8355360 Remote Ctr-Hub Har	Buy now
2	6Y98371011 Multi display assembly	Buy now
3	6Y98351200 Cover, front	Buy now
4	6Y98727800 Cover, meter	Buy now
5	6Y98355340 Wire, lead	Buy now
6	6Y88192001 Multi-hub	Buy now
7	6Y88537101 End of line resister	Buy now
8	6Y88258201 Red cap 1 (2pin)	Buy now
9	6Y88258211 White cap 1 (4pin)	Buy now
10	6Y88252111 Pigtail bus wire 0.6m-2ft	Buy now

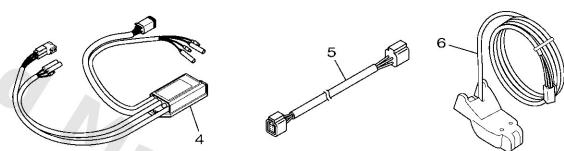
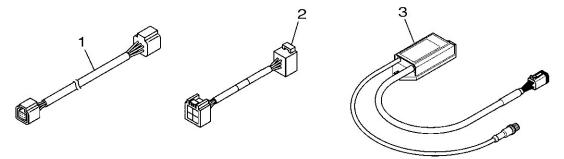
Optional Parts



6ES2100-N190

Ref	Part	
1	6Y88255301 Main bus wire 0.3m-1ft	Buy now
2	6Y98355350 Wire, lead FOR INTERFACE UNI	Buy now
3	6Y98A2D020 Interface Unit	Buy now
4	6Y98A2D030 Analog gauge interface	Buy now
5	6Y88252101 1ft pigtail bus UR	Buy now
5	6Y88252121 Pigtail bus wire 0.9m-3ft UR	Buy now
5	6Y88252131 Pigtail bus wire 1.8m-6ft UR	Buy now
5	6Y88252141 9ft pigtail bus UR	Buy now
5	6Y88252151 Pigtail bus wire 3.6m-12ft UR	Buy now
6	6Y98368800 Sensor assembly	Buy now
7	6ES82590B0 Wire Harness assembly	Buy now
8	6ES8259010 Hcu-Pcu Harness (34Ft/11M) UR	Buy now
8	6ES8259030 Hcu-Pcu Harness (10Ft/3M) UR	Buy now
8	6ES8259050 Hcu-Pcu Harness (23Ft/7M) UR	Buy now
8	6ES8259070 Hcu-Pcu Harness (5Ft/1.5M) UR	Buy now

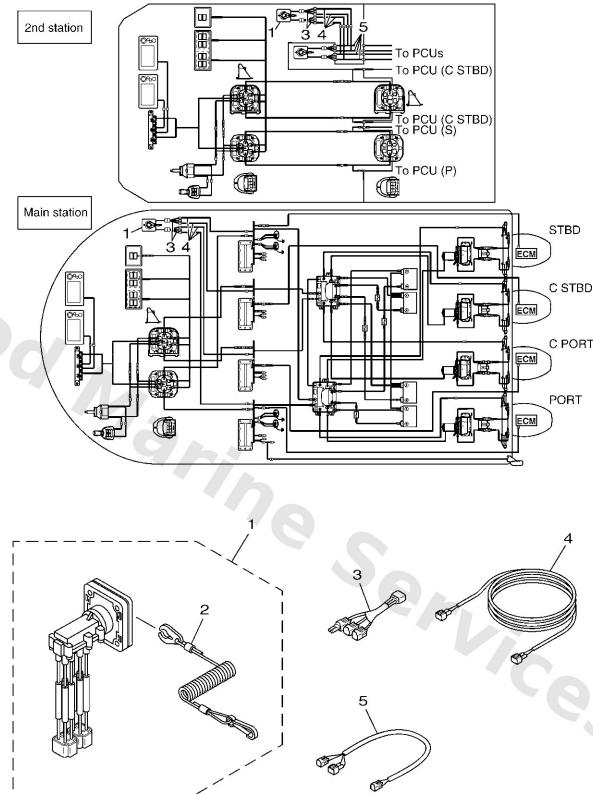
Optional Parts



6ES2100-N190

Ref	Part	
9	6ES8258A90 Extension Wire Ha UR	Buy now
9	6ES8258AA0 Extension Wire Ha UR	Buy now
9	6ES8258AB0 Extension Wire Ha UR	Buy now

Panel Switch (Quad)

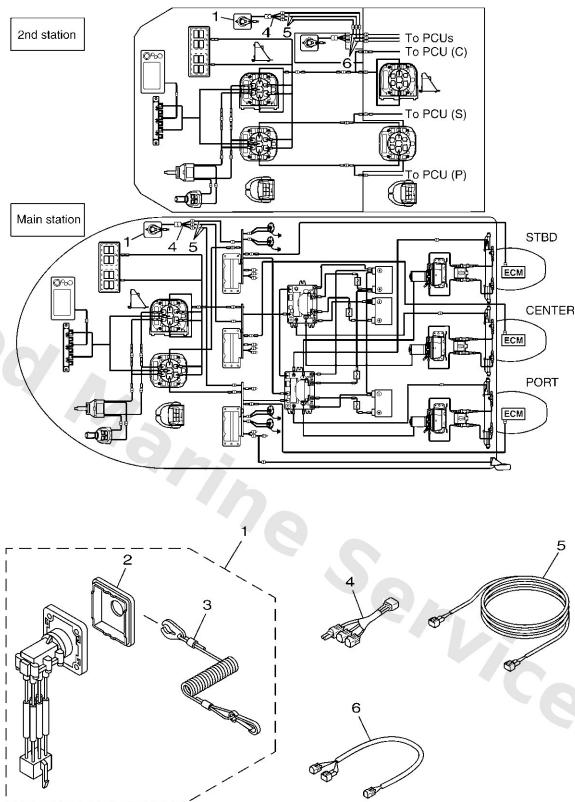


6ES2100-N150

*1 : FOR 2ND STATION PARTS

Ref	Part	
1	6ES8257000 Engine stop switch assembly (quad)	Buy now
2	6828255600 Lanyard, stop switch	Buy now
3	6ES8258A31 Lanyard Harness 6P	Buy now
4	6ES8258A20 Lanyard Harness 2P	Buy now
5	6ES8258A70 Lanyard Harness 2 *1	Buy now

Panel Switch (Triple)

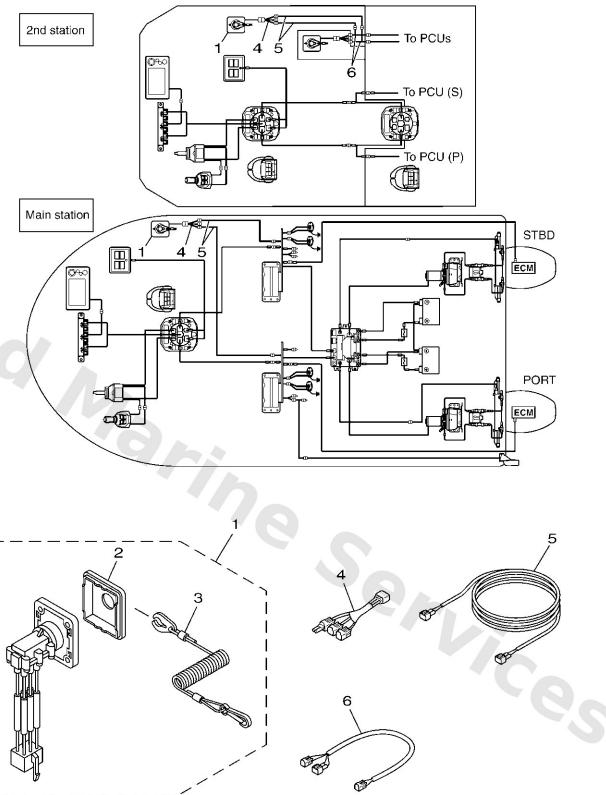


6ES2100-N140

*1 : FOR 2ND STATION PARTS

Ref	Part	
1	6X68257090 Lanyard switch -2nd station	Buy now
2	6X68257150 Panel, switch	Buy now
3	6828255600 Lanyard, stop switch	Buy now
4	6ES8258A31 Lanyard Harness 6P	Buy now
5	6ES8258A20 Lanyard Harness 2P	Buy now
6	6ES8258A70 Lanyard Harness 2 *1	Buy now

Panel Switch (Twin)

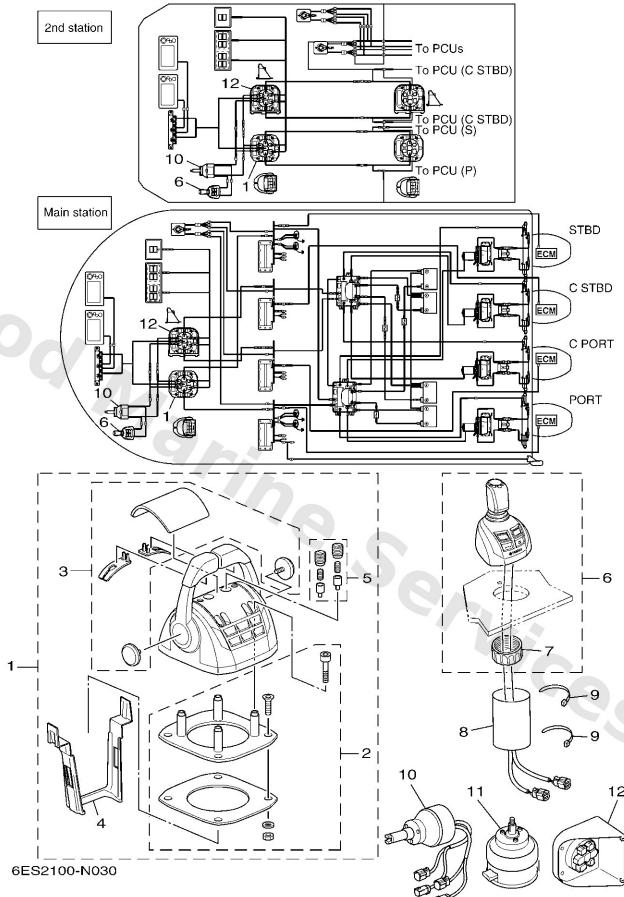


6ES2100-N130

*1 : FOR 2ND STATION PARTS

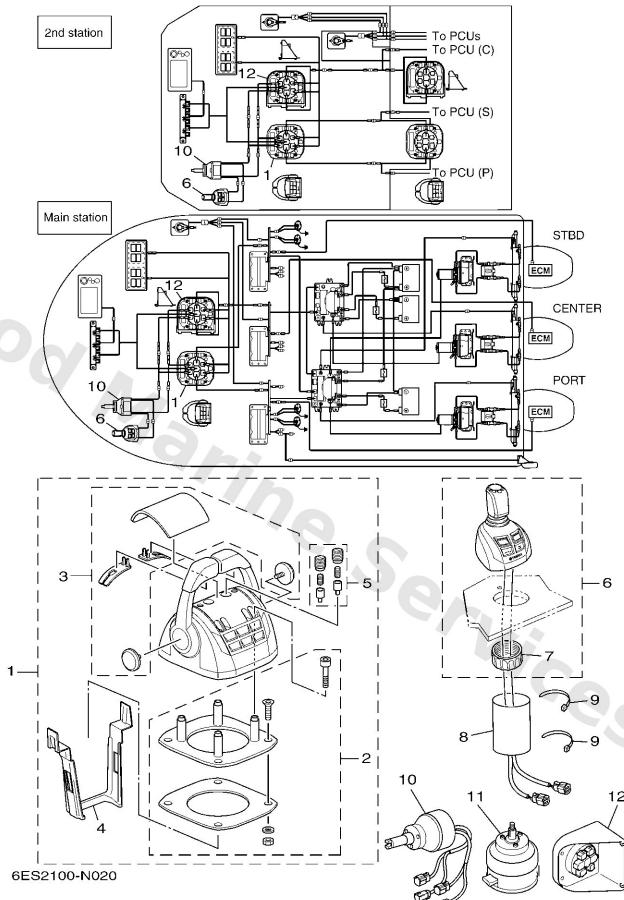
Ref	Part	
1	6X68257090 Lanyard switch -2nd station	Buy now
2	6X68257150 Panel, switch	Buy now
3	6828255600 Lanyard, stop switch	Buy now
4	6ES8258A31 Lanyard Harness 6P	Buy now
5	6ES8258A20 Lanyard Harness 2P	Buy now
6	6ES8258A70 Lanyard Harness 2 *1	Buy now

Remocon. & Joystick (Quad)



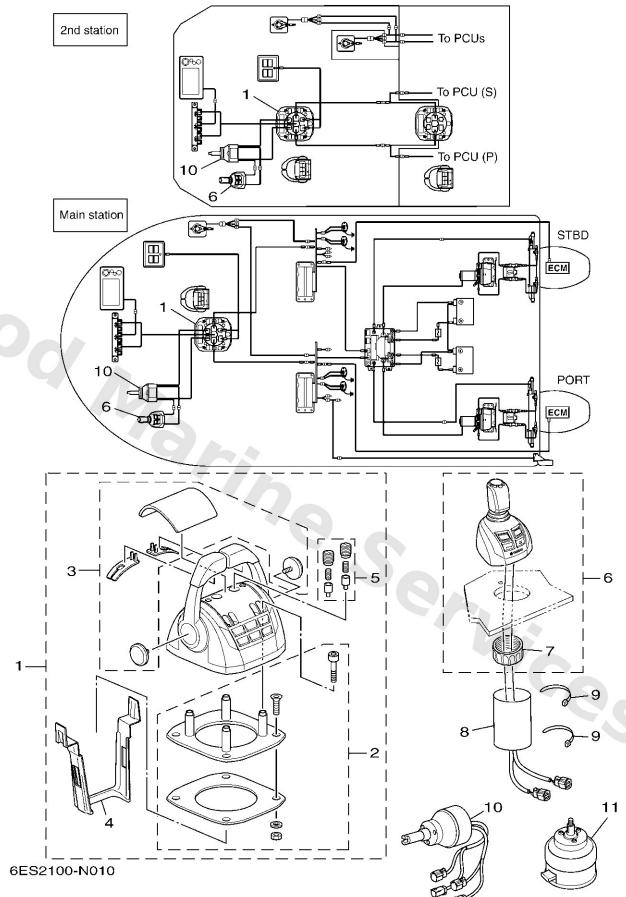
Ref	Part	
1	6ES4820702 Remote Control assembly ASK TO MARINE DIV	Buy now
2	6ES4829100 Attachment	Buy now
3	6ES4811900 Cover set	Buy now
4	6ES4835400 Set-plate, cable	Buy now
5	6ES4823700 Adaptor set	Buy now
6	6ES482A000 Joystick assembly ASK TO MARINE DIV	Buy now
7	6ES4815600 Nut 1	Buy now
8	6ES8259900 Cover, connector	Buy now
9	9046514M66 Clamp	Buy now
10	6ES615A000 Helm Unit assembly ASK TO MARINE DIV	Buy now
11	6ES6154A00 Tilt Helm Unit	Buy now
12	6ES8559002 Center hcu (helm c) ASK TO MARINE DIV	Buy now

Remocon. & Joystick (Triple)



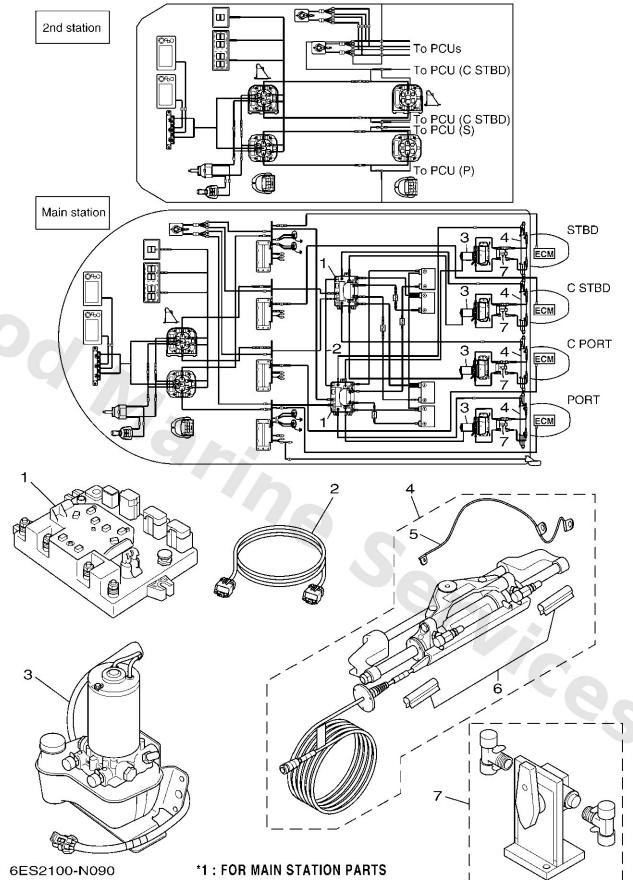
Ref	Part	
1	6ES4820702 Remote Control assembly ASK TO MARINE DIV	Buy now
2	6ES4829100 Attachment	Buy now
3	6ES4811900 Cover set	Buy now
4	6ES4835400 Set-plate, cable	Buy now
5	6ES4823700 Adaptor set	Buy now
6	6ES482A000 Joystick assembly ASK TO MARINE DIV	Buy now
7	6ES4815600 Nut 1	Buy now
8	6ES8259900 Cover, connector	Buy now
9	9046514M66 Clamp	Buy now
10	6ES615A000 Helm Unit assembly ASK TO MARINE DIV	Buy now
11	6ES6154A00 Tilt Helm Unit	Buy now
12	6ES8559002 Center hcu (helm c ASK TO MARINE DIV	Buy now

Remocon. & Joystick (Twin)



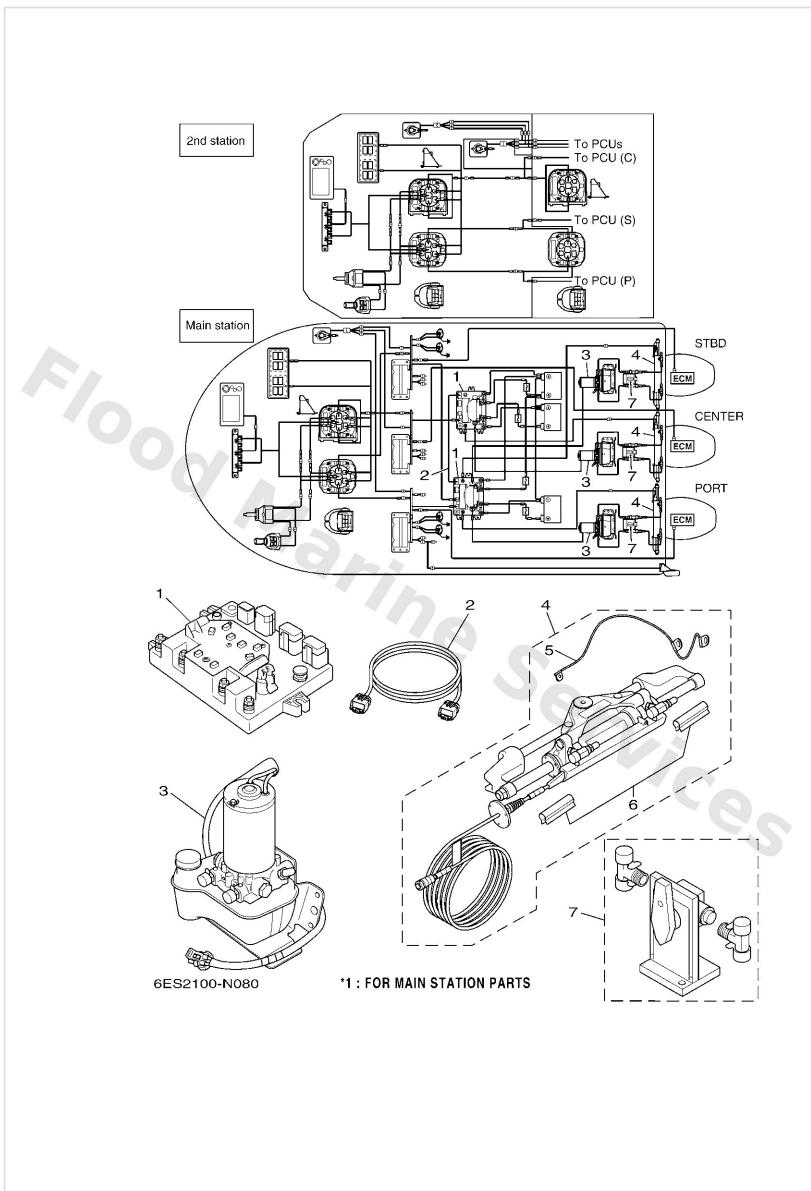
Ref	Part	
1	6ES4820702 Remote Control assembly ASK TO MARINE DIV	Buy now
2	6ES4829100 Attachment	Buy now
3	6ES4811900 Cover set	Buy now
4	6ES4835400 Set-plate, cable	Buy now
5	6ES4823700 Adaptor set	Buy now
6	6ES482A000 Joystick assembly ASK TO MARINE DIV	Buy now
7	6ES4815600 Nut 1	Buy now
8	6ES8259900 Cover, connector	Buy now
9	9046514M66 Clamp	Buy now
10	6ES615A000 Helm Unit assembly ASK TO MARINE DIV	Buy now
11	6ES6154A00 Tilt Helm Unit	Buy now

Steering Kit (Quad)



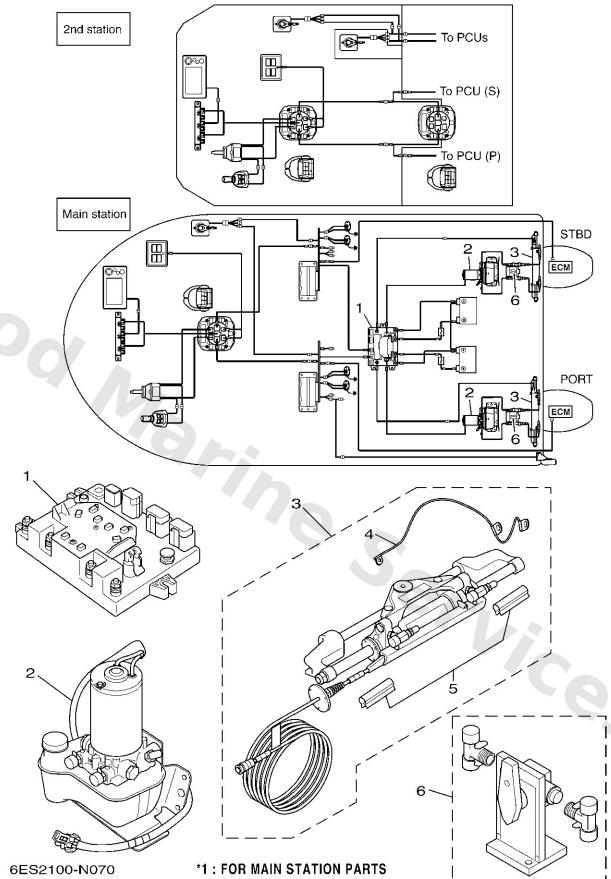
Ref	Part	
1	6ES859A000 Scu *1 ASK TO MARINE DIV	Buy now
2	6ES8111510 Scu Link Cable *1	Buy now
3	6ES7611A01 - *1 ASK TO MARINE DIV	Buy now
4	6ES4240102 Power Steering Cyl *1 ASK TO MARINE DIV	Buy now
5	6ES8131Y00 Wire, earth lead	Buy now
6	6ES2332600 Steering Lock Clip	Buy now
7	6ES1334000 Steering Bypass Valve assembly *1	Buy now

Steering Kit (Triple)



Ref	Part	
1	6ES859A000 Scu *1 ASK TO MARINE DIV	Buy now
2	6ES8111510 Scu Link Cable *1	Buy now
3	6ES7611A01 - *1 ASK TO MARINE DIV	Buy now
4	6ES4240102 Power Steering Cyl *1 ASK TO MARINE DIV	Buy now
5	6ES8131Y00 Wire, earth lead	Buy now
6	6ES2332600 Steering Lock Clip	Buy now
7	6ES1334000 Steering Bypass Valve assembly *1	Buy now

Steering Kit (Twin)



Ref	Part	
1	6ES859A000 Scu *1 ASK TO MARINE DIV	Buy now
2	6ES7611A01 -*1 ASK TO MARINE DIV	Buy now
3	6ES4240102 Power Steering Cyl *1 ASK TO MARINE DIV	Buy now
4	6ES8131Y00 Wire, earth lead	Buy now
5	6ES2332600 Steering Lock Clip	Buy now
6	6ES1334000 Steering Bypass Valve assembly *1	Buy now

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You are responsible for confirming the correct parts for your engine (including model code, year, serial range, and any superseded part numbers) before ordering or fitting.