

## SELECTION TABLE EC3/EC4

Control methods. Instruction position = deal actuationM/MM/MM/MM/EM/EM/EE/EE/EE/ME/ME/MControl MM = mechanical, E = ElectricalM/MM/MM/MM/EM/EM/EM/EE/EE/AE/AE/ME/MControl MEC3 Composite control head 1 engine +EC3H1O = 1O = 1O = 1O = 1O = 1O = 1O = 1+1EC3 Composite control head 1 engine +EC3H2O = 1O = 1O = 1O = 1O = 1+1EC3 Composite control head twin engines +EC3H2O = 1O = 1O = 1O = 10 = 1+1EC3 Composite control head twin engines +EC3H2O = 1O = 1O = 1O = 1+1EC4 Stainless steel control head 1 engine +EC4H1/ EC4H1R (right)O = 1O = 1O = 10 = 1+1EC4 Stainless steel control head 1 engine +EC4H11O = 1O = 1O = 1O = 10 = 1+1EC4 Stainless steel control head 2 engines +EC4H2O = 1O = 1O = 1O = 1+1EC4 Stainless steel control head 2 engines +EC4H2O = 1O = 1O = 1O = 1+1EC4 Stainless steel control head 2 engines +EC4H2O = 1O = 1O = 1II+1EC4 Stainless steel control head 2 engines +EC4H2IIIIIIIIIIEC4 Stainless steel control head 2 engines +<	EC3 / EC4 Electronic motor control system			1 Engine	2 Engines	1 Engine	2 Engines	1 Engine	2 Engines	1 Engine	2 Engines	Optional
EC3 Arm points control head 1 engine +       EC3H       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 </td <td colspan="3"></td> <td>M/M</td> <td>M/M</td> <td>M/E</td> <td>M/E</td> <td>E/E</td> <td>E/E</td> <td>E/M</td> <td>E/M</td> <td>Per extra control head Max. total units = 4</td>				M/M	M/M	M/E	M/E	E/E	E/E	E/M	E/M	Per extra control head Max. total units = 4
Time burtons         EC3111         CI         CI <thci< th="">         CI        CI</thci<>	EC3 Composite control head 1 engine		EC3H1	O = 1		O = 1		O = 1		O = 1		+1/+2/+3
EC3 Composite control head twin engines       EC3HZ       in       in<			EC3HT1	O = 1		O = 1		O = 1		O = 1		+1/+2/+3
Trim buttors       Carl 12       Carl 13       Carl 14       Carl 14 <thcarl 14<="" th="">       Carl 14       Carl 14<td></td><td></td><td>EC3H2</td><td></td><td>O = 1</td><td></td><td>O = 1</td><td></td><td>O = 1</td><td></td><td>O = 1</td><td>+1/+2/+3</td></thcarl>			EC3H2		O = 1		O = 1		O = 1		O = 1	+1/+2/+3
ECA Stantises stel control head 1 engine +       ECAHTR (right)       De1			EC3HT2		O = 1		O = 1		O = 1		O = 1	+1/+2/+3
Tim buttons         ECAHTI         Derive         Derive <thderive< th=""> <thderive< th=""> <thderiv< td=""><td>EC4 Stainless steel control head 1 engine</td><td></td><td></td><td>O = 1</td><td></td><td>O = 1</td><td></td><td>O = 1</td><td></td><td>O = 1</td><td></td><td>+1/+2/+3</td></thderiv<></thderive<></thderive<>	EC4 Stainless steel control head 1 engine			O = 1		O = 1		O = 1		O = 1		+1/+2/+3
EC4 Stainless steel control head 2 engines +       EC4HT2       FE C4 Trian 1000       Control to the contrel trian tit the contend trian to the control to the control to th	5		EC4HT1	O = 1		O = 1		O = 1		O = 1		+1/+2/+3
Tim buttons         Late         Let H12         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1         G = 1	-		EC4H2		O = 1		O = 1		O = 1		O = 1	+1/+2/+3
Electronic control box for full mechanical control       12+24V       EC3UMMTI       1       2       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x <th< td=""><td>5</td><td></td><td>EC4HT2</td><td></td><td>O = 1</td><td></td><td>O = 1</td><td></td><td>O = 1</td><td></td><td>O = 1</td><td>+1/+2/+3</td></th<>	5		EC4HT2		O = 1		O = 1		O = 1		O = 1	+1/+2/+3
and trim12424EC3UMM1112XXXXXXXXXXXXElectronic control box for mechanical motor and electrical gear12+24VEC3UME2XXX12XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Electronic control box for full mechanical control	12 +24V	EC3UMM1	1	2	x	x	х	х	x	x	
electrical gear12+24VEC3UME1xxx12xxxxxxElectronic control box for 2 mechanical motor and electrical gear and trim12+24VEC3UME2xxx1xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx <t< td=""><td></td><td>12+24V</td><td>EC3UMMT1</td><td>1</td><td>2</td><td>х</td><td>х</td><td>х</td><td>х</td><td>x</td><td>x</td><td></td></t<>		12+24V	EC3UMMT1	1	2	х	х	х	х	x	x	
and electrical gear12+24VEC3UMEZxxxx1xxxxxxxElectronic control box for mechanical motor and electrical gear and trim12+24VEC3UMET1xxx12xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx <td></td> <td>12+24V</td> <td>EC3UME1</td> <td>x</td> <td>x</td> <td>1</td> <td>2</td> <td>х</td> <td>x</td> <td>х</td> <td>x</td> <td></td>		12+24V	EC3UME1	x	x	1	2	х	x	х	x	
electrical gear and trim124.24VEC3UMEI1XXX12XXXXXElectronic control box for 2 mechanical motor and electrical gear and trim12+24VEC3UMET2XXX1XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		12+24V	EC3UME2	х	х	х	1	х	х	х	х	
and electrical gear and trim12+24VEC3UMET2xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx		12+24V	EC3UMET1	x	х	1	2	х	х	x	x	
electrical gear and trolling12+24VEC3UMEIRIxxx12xxxxxxElectronic control box for full electric control and trim12VEC312EExxxxx11xxxxElectronic control box for full electric control and trim12V+24VEC312EExxxxx11xxxxElectronic control box for full electric control and trolling12+24VEC312EETxxxxx11xxxxElectronic control box for full electric motor control and mechanical gear12VEC312MEIxxxxx11xxxxElectronic control box for electric motor control and mechanical gear12VEC312EMTIxxxxxx11xxxxElectronic control box for electric motor control and mechanical gear and trim12VEC312EMTIxxxxxx11xxxElectronic control box for electric motor control and mechanical gear and trim12VEC312EMTIxxxxxx112xxElectric throttle cable for VF engine L=3MEC3E3Uxxxxxxxxx10=20=10=20=10=2		12+24V	EC3UMET2	х	х	х	1	х	х	х	х	
and trim12VEC312EExxxxxxxxxxxElectronic control box for full electric control and trim12V+24VEC312EETxxxxx11xxxElectronic control box for full electric control and trolling12+24VEC312EETxxxxx111xxxElectronic control box for electric motor control and mechanical gear12VEC312ME1xxxxxxx111xxxElectronic control box for electric motor control and mechanical gear12VEC312EMT1xxxxxxx111xxxElectronic control box for electric motor control and mechanical gear12VEC312EMT1xxxxxxx1122Electronic control box for electric motor control and mechanical gear and trim12VEC312EMT1xxxxxxx11212Electric throttle cable universal L=3MEC3E3UXxxxxxxx12210=20=10=20=10=210=210=210=210=210=210=210=210=2111xxxxx <td>electrical gear and trolling</td> <td>12+24V</td> <td>EC3UMETR1</td> <td>x</td> <td>x</td> <td>1</td> <td>2</td> <td>х</td> <td>x</td> <td>x</td> <td>x</td> <td></td>	electrical gear and trolling	12+24V	EC3UMETR1	x	x	1	2	х	x	x	x	
and trim12V+24VEC3UEExxxxx11xxxElectronic control box for full electric control and trolling12+24VEC312EETxxxx11xxxElectronic control box for electric motor control and mechanical gear12VEC312ME1xxxxxx11xxxElectronic control box for electric motor control and mechanical gear and trim12VEC312EMT1xxxxxxx1212Electronic control box for electric motor control and mechanical gear and trim12VEC312EMT1xxxxxx121212Electric throttle cable universal L=3MEC3E3Uxxxxxx0=10=20=10=210=210=210=210=210=210=210=210=210=210=210=210=210=210=211111111111111111111111111111111111111111111111	and trim	12V	EC312EE	х	х	х	х	1	1	х	х	
and trolling12+24VEC312EEIxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx<	and trim	12V+24V	EC3UEE	х	x	х	х	1	1	x	x	
and mechanical gear12VEC312ME1xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx </td <td>and trolling</td> <td>12+24V</td> <td>EC312EET</td> <td>х</td> <td>х</td> <td>х</td> <td>х</td> <td>1</td> <td>1</td> <td>х</td> <td>x</td> <td></td>	and trolling	12+24V	EC312EET	х	х	х	х	1	1	х	x	
and mechanical gear and trim       12V       EC312EMI11       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x       x <td>and mechanical gear</td> <td>12V</td> <td>EC312ME1</td> <td>х</td> <td>х</td> <td>х</td> <td>х</td> <td>х</td> <td>х</td> <td>1</td> <td>2</td> <td></td>	and mechanical gear	12V	EC312ME1	х	х	х	х	х	х	1	2	
Electric throttle cable for VF engine L=2M       Last stock       EC3E2       X       X       X       X       O = 1       O = 2       O = 1       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2       O = 2		12V	EC312EMT1	х	x	х	x	х	х	1	2	
Electric throttle cable for VF engine L=2M       EC3E2       X       X       X       X       0 = 1       0 = 2       0 = 1       0 = 2         Electric throttle cable for VF engine L=3M       EC3E3M       X       X       X       X       0 = 1       0 = 2       0 = 1       0 = 2         Electric throttle cable for VF engine L=3M       EC3E3M       X       X       X       X       0 = 1       0 = 2       0 = 1       0 = 2         Electric gear cable L=2M (12V only boxes 3 wires)       Last stock       EC3G3M       X       X       0 = 1       0 = 2       0 = 1       0 = 2       X       X         Electric gear cable L=3M (12V only boxes 3 wires)       EC3G3M       X       X       0 = 1       0 = 2       0 = 1       0 = 2       X       X	Electric throttle cable universal L=3M		EC3E3U	х	х	х	х	O = 1	O = 2	O = 1	O = 2	
Electric throttle cable for VF engine L=3MEC3E3Mxxxxx0=10=20=10=20=10=2Electric gear cable L=2M (12V only boxes 3 wires)Last stockEC3G2Mxx0=10=20=10=2xxxElectric gear cable L=3M (12V only boxes 3 wires)EC3G3Mxx0=10=20=10=2xxx	Electric throttle cable for VF engine L=2M		EC3E2	x	x	x	х	O = 1	O = 2	O = 1	O = 2	
Electric gear cable L=2M (12V only boxes 3 wires) stock EC3G2 x x $0=1$ $0=2$ $0=1$ $0=2$ x x EC3G2 x x x Electric gear cable L=3M (12V only boxes 3 wires) EC3G3M x x $0=1$ $0=2$ $0=1$ $0=2$ x x x	Electric throttle cable for VF engine L=3M		EC3E3M	х	х	х	х	O = 1	O = 2	O = 1	O = 2	
Electric gear cable L=3M (12V only boxes 3 wires)         EC3G3M         x         x         0 = 1         0 = 2         0 = 1         0 = 2         x         x	Electric gear cable L=2M (12V only boxes 3 wires)	)	EC3G2	x	x	O = 1	O = 2	O = 1	O = 2	x	x	***
	Electric gear cable L=3M (12V only boxes 3 wires)		EC3G3M	x		O = 1	0 = 2	O = 1	0 = 2	x	x	* * *
	5 ( ),											
Electric gear cable L=5M (12V+24V boxes 6 wires)         ECG5/6         x         x         O = 1         O = 2         O = 1         O = 2         x         x	5											
Electric gear cable L=7M (12V+24V boxes 6 wires)       ECG7/6       x       x       0 = 1       0 = 2       0 = 2       x       x	Electric gear cable L=7M (12V+24V boxes 6 wires)		ECG7/6	х	х	O = 1	O = 2	O = 1	O = 2	х	х	
Trim/Trolling cable L=2M         EC3T2         O = 1         O = 1         O = 1	Trim/Trolling cable L=2M		FC 3T2	0 = 1		0 = 1		0 = 1		O = 1		
Trim/Trolling cable L=3MEC3T3 $O = 1$ $O = 1$ $O = 1$ $O = 1$	-											
Trim/Trolling cable L=3M for MercruiserEC3T3MM $O = 1$ $O = 1$ $O = 1$ $O = 1$	5											

x = Not applicable O = Optional \*\*\* = For box with 3p connector