

Electricals





Switch panel PGM-FI (4 light alert)

- Description**
- Key start /Emergency stop switch
 - 4 light alert panel → oil pressure/overheat/PGM-FI/ACG
 - Warning buzzer
 - Panel fittings
 - No main wire harness included

Note:
Switch panel is available as 1 piece or 2 piece construction
Separate light panel on 2 piece construction



Application	Part Number	Comment
BF40D/BF50D, BF40E, BF60A/BFP60A BF75DKO - BBAJ - 1004819 ~ BF90DKO - BBCJ 1014203 ~ BF80A/BF100A BF115D - BBHJ 1000001 ~ BF135A - BARJ - 1003841 ~ BF135 (CR Type) BASJ 1000314 ~ BF150A - BANJ - 1010488 ~ BF150A (CR Type) BAPJ - 1001415 ~ BF175/BF200/Bf225 AK1 / AK2 / AK3 BF250A	06323-ZZ5-783	1 piece construction
	06323-ZZ5-793	2 piece construction

Trolling Control Switch Kit

- Description**
- Permits precise control of engine speed in increments of 50rpm from idle speed.No of increments will be model dependant.
 - Ideal for use on leisure fishing boats.

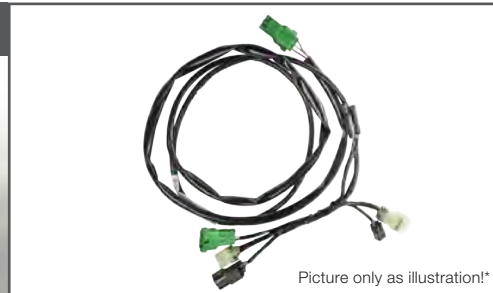
Application	Part Number
BF40D - BBDJ 1101831, BF50D - BBEJ 1103757 BF60A, BFP60A , BF80A, BF100A, BF115D, BF135A, BARJ1003841 ~ BASJ1000314, BF150A, BANJ1010488 ~ BAPJ1001415	35345-ZZ3-741



Trolling Control - Top Mount / Flush Mount Installations

- Description**
- The following harness must also be used in addition to Trolling control switch kit 35345-ZZ3-741

Part Number
32186-ZZ3-000



Tilt Limit Switch kit

- Description**
- Limits Tilt angle from the Remote control box & reduces risk of impact with the boat and engine hood
 - Full tilt angle is still obtainable by use of the engine PTT switch

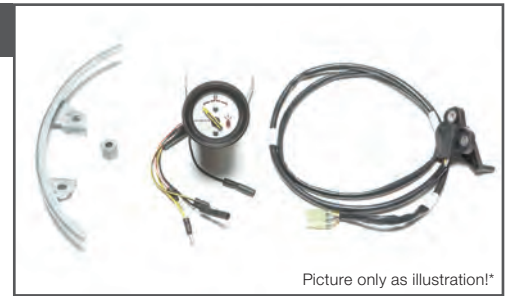
Application	Part Number
BF40E / BF60 / BFP60 A-AK1	06357-ZZ3-000





Rudder meter kit

- Description**
- Rudder meter allows the operating angle of the motor to be determined easily without looking behind or if the motor is obstructed from view.
 - Recommended for use with Deluxe gauge Pre Rigging kits



Picture only as illustration!*

Application	Part Number	Comments
BF40E, BF60A, BFP60A	06373-ZZ3-000	White
BF40E, BF60A, BFP60A	06373-ZZ3-610	Black

Main wire harness (PGM-FI cord-integrated type)

- Description**
- Main wire harness

Application	Metres	Part Number
BF40D ~ BF250A	5	32205-ZY6-016AH
	6.1	32205-ZY6-020AH
	7.6	32205-ZY6-025AH
	9,1	32205-ZY6-030AH
	15,2	32205-ZY6-050AH

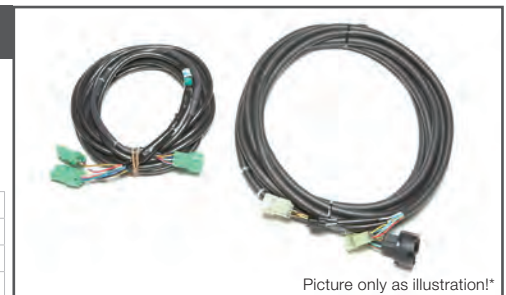


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Main wire harness kit (separate PGM-FI cord)

- Content**
- Main wire harness
 - 2 light panel indicator cord (PGM-FI)

Application	Metres	Part Number
BF40D ~ BF250A	6.1	06325-ZZ5-600
	7.6	06325-ZZ5-700
	9	06325-ZZ5-800

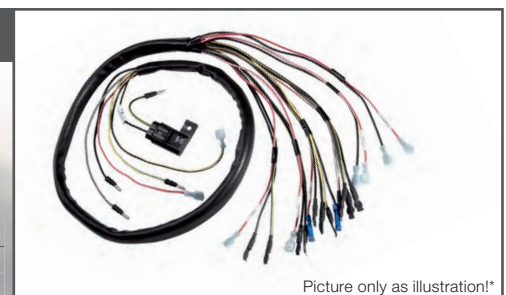


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Instrument harness

- Description**
- For fog resistant gauges
 - Connects 5 gauge set
 - Optional water pressure gauge connection

Application	Metres	Part Number
BF40D ~ BF250A	1,37	32200-ZW7-000AH
	2,1	32200-ZW7-210EU



Picture only as illustration!*

Main wire harness (PGM-FI cord required)

- Content**
- Main wire harness

Application	Metres	Part Number
BF25 ~ BF250A	5.0	32580-ZW2-D01
	6.1	32580-ZZ5-600
	7.6	32580-ZZ5-700
	9.1	32580-ZZ5-800



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Wire harness extensions

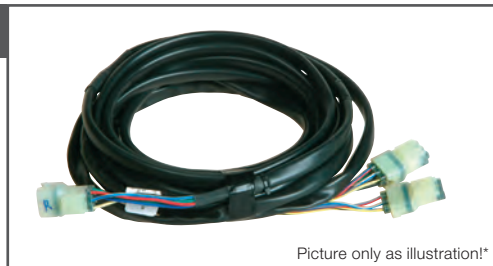
Description • 2.1M long



Picture only as illustration!*

Application	Part Number	Comments
BF15D ~ BF20D	32570-ZY1-900	4 plugs, extension of the main 10 wire, attaches at engine end
BF40D ~ BF250A	32570-ZY3-900	6 plugs, extension of the main 14 wire, attaches at remote control end
BF40D ~ BF250A	32570-ZW5-U20	8 plugs, extension of the main 18 wire, attaches at remote control end
BF8D / BF10D	32570-ZW9-900	4 plugs, extension of 8 wire conductor harness, attaches at engine end

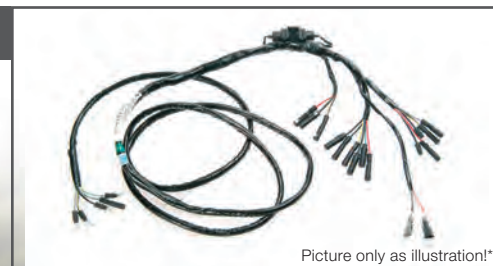
2 light Panel - Indicator harness (PGM-FI)



Picture only as illustration!*

Application	Metres	Part Number	Comments
BF40D ~ BF250A	6.1	32185-ZY6-020AH	Engine end has a 6 pin connector
	7.6	32185-ZY6-025AH	Helm end has both 6 & 3 pin connectors
	1.25	32185-ZY6-004AH	Used to extend the above harness

Wire harness



Picture only as illustration!*

Application	Length (M)	Part Number	Comments
BF8 ~ BF250A	2.1	32540-ZV5-911	Harness A: connecting tachometer, trim meter, light switch and harness B
	2.1	32550-ZV5-910	Harness B: connects to Harness A, includes connections for the speedometer light, voltmeter and hourmeter
	2.1	32550-ZW5-U00	Deluxe: connects to harness A, includes connections for the speedometer light, voltmeter and hourmeter Deluxe
BF25 to BF250A	2.1	32570-ZW5-U00	Connecting 3 wire PGM-FI light panel to engine
BF40 to BF250A	5.0	32185-ZY6-000	Connecting 2 wire PGM-FI light panel to engine (Designed for digital gauges)
BF115 to BF250A	5.0	32185-ZY3-000	Connecting 3 wire PGM-FI light panel to engine
BF75 to BF250A	9.15	32570-ZW5-U10	Connecting 3 wire PGM-FI light panel to engine



Battery

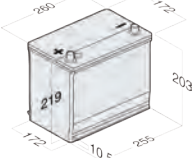
- Description**
- Totally maintenance free battery
 - Cover heatsealed
 - No filler caps
 - No contamination
 - Charge indicator



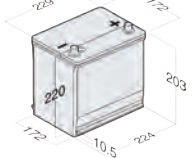
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Ah	kg	Reference	BF 8D	BF 10D	BF 15D	BF 20D	BF 25D	BF 30D	BF 40D/E	BF 50D	BF 60D	BFP 60D
45	12.4	31500-ST3-111HE	■	■	■	■						
45	12.4	31500-ST3-011HE	■	■	■	■						
65	16.4	31500-SV2-011HE	■	■	■	■	■	■	■	■	■	■
70	17.7	31500-SP0-031HE	■	■	■	■	■	■	■	■	■	■
70	17.7	31500-SP0-041HE	■	■	■	■	■	■	■	■	■	■

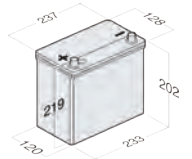
CATALOG REF 31500-SP0-041HE	
Ah	70
RES CAP MIN	125
CCA EN - 18° C	600
CCA BCI - 18° C	500
CCA IEC - 18° C	275
CCA DIN - 18° C	250
LOAD TEST AMPS	250
WEIGHT KG	17.65



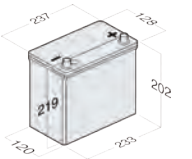
CATALOG REF 31500-SV2-011HE	
Ah	65
RES CAP MIN	110
CCA EN - 18° C	480
CCA BCI - 18° C	525
CCA IEC - 18° C	280
CCA DIN - 18° C	250
LOAD TEST AMPS	260
WEIGHT KG	16.40



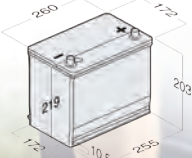
CATALOG REF 31500-ST3-011HE	
Ah	45
RES CAP MIN	75
CCA EN - 18° C	420
CCA BCI - 18° C	450
CCA IEC - 18° C	250
CCA DIN - 18° C	210
LOAD TEST AMPS	220
WEIGHT KG	12.40



CATALOG REF 31500-ST3-111HE	
Ah	45
RES CAP MIN	75
CCA EN - 18° C	420
CCA BCI - 18° C	450
CCA IEC - 18° C	250
CCA DIN - 18° C	210
LOAD TEST AMPS	220
WEIGHT KG	12.40



CATALOG REF 31500-SP0-031HE	
Ah	70
RES CAP MIN	125
CCA EN - 18° C	600
CCA BCI - 18° C	500
CCA IEC - 18° C	275
CCA DIN - 18° C	250
LOAD TEST AMPS	250
WEIGHT KG	17.65



Honda OptiMate



Picture only as illustration!*

Description	Part Number	Comments
HONDA OptiMate 5 battery optimiser (NOT FOR UK)	08M51-EWA-800E	Automatic charger, maintainer and tester for 12V lead/acid batteries for from 7,5 to 120Ah. includes crocodile clamps harness & a permanent connection harness.
HONDA OptiMate 5 battery optimiser (ONLY FOR UK)	08M51-EWA-800U	Automatic charger, maintainer and tester for 12V lead/acid batteries for from 7,5 to 120Ah. includes crocodile clamps harness & a permanent connection harness. Fitted with a 3-pin UK plug.