

# HARNESSES/ ELECTRICAL

## BF8D ~ BF20D

### Main Harness

Main harness connects to key switch panel 36552-ZW9-200AH.

<b>BF8D</b> Manual Tilt models up to SN BAAJ-1500741 <b>BF9.9D</b> Manual Tilt models up to SN BABJ-1501193	
Main Harness, 20 Ft. Long	36552-ZW9-020AH (shown)
25 Ft. Long	36552-ZW9-025AH



### Side Mount Control Main Harness

Main harness replacement for standard 16.5 foot main harness.

<b>B/BFP8D-9.9D</b> Manual Tilt models	
Side Mount Control Main Harness, 20 Ft. Long	32530-ZW9-020AH (shown)
25 Ft. Long	32530-ZW9-025AH



### Main Harness

Main harness connects to key switch panel. Includes 4 foot long connection for tilt switch.

<b>BF8D, BFP8D</b> Manual Tilt models SN BAAJ-1500742 and subsequent <b>BF9.9D, BFP9.9D</b> Manual Tilt models SN BABJ-1501194 and subsequent <b>BF8D, BFP8D, BF9.9D, BFP9.9D</b> Power Tilt models; <b>BF15/20D BFP20D</b>	
Main Harness, 20 Ft. Long	36552-ZY0-020AH (shown)
25 Ft. Long	36552-ZY0-025AH



## 20 Wire Main Harnesses - BF25 ~ BF250

### 20 Wire Main Engine Harness with 6-pin Engine Connector

Engine end has 14 pin and 6 pin panel indicator harness connector.

Helm end has both 6 and 3 pin connector for panel indicator lights and/or PGM-FI indicator light display for digital engines.

<b>BF25~BF250A</b> models	
20 Wire Main Engine Harness with 6-Pin Engine Connector, 10 Ft. Long	32205-ZY6-010AH
15 Ft. Long	32205-ZY6-015AH
20 Ft. Long	32205-ZY6-020AH (shown)

25 Ft. Long	32205-ZY6-025AH
30 Ft. Long	32205-ZY6-030AH
50 Ft. Long	32205-ZY6-050AH



### Main Engine Harness

This harness is required to rig all mechanical shift V-6 "D" model engines.

<b>BF200D, BF225D, BF250D</b> models	
20 Ft. Long	32580-ZVL-900
25 Ft. Long	32580-ZVL-910
30 Ft. Long	32580-ZVL-920



# HARNESSES/ ELECTRICAL

## Extensions

### Main Harness Extension

**7 Foot Long:** Connects at engine end.

<b>BF8D, BFP8D, BF9.9D, BFP9.9D, BF15D, BF20D</b> Manual Tilt models	
7 Ft. Long Main Harness Extension	32570-ZW9-000AH



### Main Harness Extension

**7 Foot Long:** Connects at engine end.

<b>BF8D, BFP8D, BF9.9D, BFP9.9D, BF15D, BF20D</b> Power Tilt models	
7 Ft. Long Main Harness Extension	32570-ZY1-000AH



### 17 Wire Extension

**7 Foot Long:** Connects at helm end.

<b>BF25~BF250D</b>	
7 Ft. Long 17 Wire Extension	08M66-ZW7-230AH



### Power Harness Cable

**25 Feet Long:** When extended battery cables are in use.

<b>BF200D, BF225D, BF250D</b>	
25 Ft. Long Power Harness Cable	31576-ZVL-000

*No image available*

# HARNESSES/ ELECTRICAL

## 3 Wire PGM-FI Harnesses

### 3 Wire PGM-FI Panel Harness Extension

**3 Foot Long:** Connects at helm end.

BF115~BF225A	
3 Ft. Long, 3 Wire PGM-FI Panel Harness Extension	08M66-ZW7-240AH



### 3 Wire PGM-FI Panel Harness Extension

**7 Foot Long:** Connects at helm end.

BF115~BF225A	
7 Ft. Long, 3 Wire PGM-FI Panel Harness Extension	08M66-ZW7-210AH



### 3 Wire PGM-FI Panel Harness Extension

**30 Foot Long:** Harness connects PGM-FI panel to engine. Use with 30 foot long 14 wire main harness for 30 foot runs.

BF115~BF225A	
30 Ft. Long, 3 Wire PGM-FI Panel Harness Extension	08M66-ZW7-220AH



### 3 Wire PGM-FI Panel Harness Extension

**16.5 Foot Long:** Original equipment harness connects PGM-FI panel to engine.

BF115~BF225A	
16.5 Ft. Long, 3 Wire PGM-FI Panel Harness Extension	32185-ZW5-000



# HARNESSES/ ELECTRICAL

## 9 Wire PGM-FI Harnesses

### Digital Gauge Ready - 9 Wire Panel Indicator Harness

Engine end has a 6 pin connector.

Helm end has both 6 and 3 pin connector for panel indicator lights on key switch panel and/or PGM-FI indicator light display for digital gauges. Includes sealing caps provided for unused connector.

Connects to digital gauge harnesses 06326-ZY3-802AH and 32540-ZY3-800AHR when using a 17 wire main harness.

BF40D~BF250A	
Digital Gauge Ready - 9 Wire Panel Indicator Harness, 20 Ft. Long	32185-ZY6-020AH (shown)
25 Ft. Long	32185-ZY6-025AH



### 9 Wire Panel Indicator Harness Extension

4 foot extension harness to extend the 6 pin and 3 pin connectors at the helm end of the following harnesses:

- 20 wire main engine harness
- 23 wire universal main engine harness
- 9 wire panel indicator harness

BF40D~BF250A	
9 Wire Panel Indicator Harness Extension, 4 Ft. Long	32185-ZY6-004AH



# HARNESSES/ ELECTRICAL

## Adapter Harnesses

### Tachometer Adapter Harness

Jumper harness from charge coil to tach sending wire.

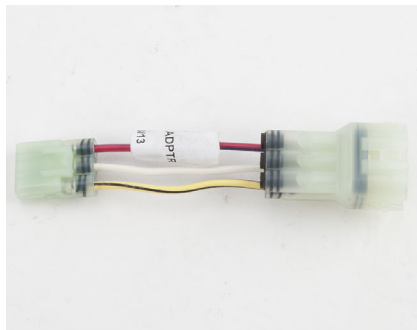
BF8-BF50 Tiller	
Tachometer Adapter Harness	32197-ZH8-003



### 6 Pin to 3 Pin Panel Indicator Harness Adapter

Allows old style 17 wire main engine harness to connect to 2005 and subsequent year model BF115 thru BF225 with 6 pin panel indicator connector at engine end.

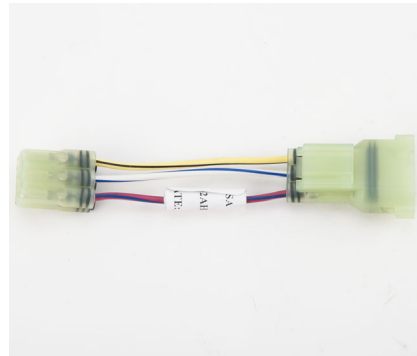
BF40D~225 2005 model year and subsequent BF250A	
6 Pin to 3 Pin Panel Indicator Harness Adapter	32197-ZY6-002AH



### 3 Pin to 6 Pin Panel Indicator Harness Adapter

Allows new 20 wire main engine harness to connect to 2005 and subsequent year model BF115 thru BF225 with 6 pin panel indicator connector at harness end.

BF115~225 2005 model year and subsequent, BF250A	
3 Pin to 6 Pin Panel Indicator Harness Adapter	32198-ZY6-002AH



### “D” Series Adapter Harness

“D” model V-6 engine adapter harness for boats that already have a two-connector harness installed.

BF200D, BF225D,BF250D	
6 ft.	32590-ZVL-900
10 ft.	32590-ZVL-910



# HARNESSES/ ELECTRICAL

## **BF200D ~ BF250D iST<sup>®</sup> Cables**

### **Trunk Cable**

BF200D~BF250D iST Engines	
18 ft.	32580-ZVL-600
24 ft.	32580-ZVL-700
30 ft.	32580-ZVL-800



### **Engine Drop Cable - Single Engine**

Engine drop cable for single engine configuration.

BF200D~BF250D iST Engines	
6 ft.	32590-ZVL-000
16 ft.	32590-ZVL-810
20 ft.	32590-ZVL-820
25 ft.	32590-ZVL-830
30 ft.	32590-ZVL-840



### **Engine Drop Cable - Multi-Engine**

Engine drop cable for multi-engine configurations.

BF200D~BF250D iST Engines	
6 ft.	32590-ZVL-600
10 ft.	32590-ZVL-700
14 ft.	32590-ZVL-800



### **Branch Cable Assembly**

Required for multi engine installations.

BF200D~BF250D iST Engines	
Branch Cable	32540-ZVL-600



### **12V Load Signal Connector**

Provides a key-on signal to devices such as trim tabs, power steering, and other devices that require 12V.

Not to be used for accessory power supply; wake up signal only.

BF200D~BF250D iST Engines	
Signal Connector	32531-ZVL-000





# HARNESSES/ ELECTRICAL

## Engine Outlet Grommet

### Engine Outlet Grommet

<b>BF75DK, BF90DK, BF100A</b>	
Engine Outlet Grommet	40105-ZY9-000



### Engine Outlet Grommet

Accommodates 17 wire main harness for BF115/130. Grommet extends out approximately 2 inches and allows waterproof connection of cable and harness covering material.

<b>BF115A, BF130A</b>	
Engine Outlet Grommet	40106-ZW7-U00



### Engine Outlet Grommet (Mechanical)

<b>BF200D, BF225D, BF250D</b>	
Engine Outlet Grommet	40105-ZVL-900



### Engine Outlet Grommet

Allows waterproof connection of hard wall conduit or covering material.

<b>BF75A, BF90A</b>	
Engine Outlet Grommet	32168-ZW1-000AH



### Engine Outlet Grommet

Engine Outlet Grommet, <b>BF200/225 A2~A5</b>	40105-ZY3-010 (shown)
<b>BF200/225 A6~K0</b>	40105-ZY3-A11
<b>BF200/225K1~K3, BF250A</b>	40105-ZY3-C01



### Engine Outlet Grommet (iST)

<b>BF200D, BF225D, BF250D iST</b>	
Engine Outlet Grommet	40105-ZVL-000

**No Image Available**

# HARNESSES/ ELECTRICAL

## Rigging Tube Adapters

### Split Rigging Tube Kit

Five piece kit allows easy rigging of engine harnesses, control cables, fuel line. Replaces rubber grommet. Note: Solid wall tubing must be used with this kit.

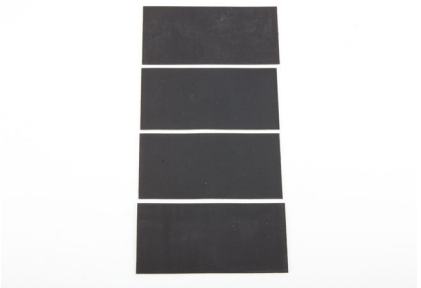
BF200A, BF225A, BF250A	
Split Rigging Tube Kit	40105-ZY3-010AH



### Split Rigging Tube Service Kit

This kit consists of 4 sheets of the rubber material used with the split rigging tube kit. When re-rigging an engine with the split rigging tube kit, you will need to re-apply two sheets per engine—this kit accommodates a twin engine installation.

BF200A, BF225A	
Split Rigging Tube Service Kit	40106-ZY3-010



### Threaded Rigging Tube Adapter

This adapter allows the use of a solid rigging tube from the outboard engine to the hull of the boat.

BF115D, BF135A, BF150A	
Threaded Rigging Tube Adapter	40105-ZY6-010AH



### Threaded Rigging Tube Adapter

This adapter allows the use of a solid rigging tube from the outboard engine to the hull of the boat. All rigging tubes are not the same diameter. The tube inside diameter must be 1-7/8 inches.

BF200A, BF225A, BF250A	
Threaded Rigging Tube Adapter	40200-ZY3-020AH

