



Way of Life!

GENUINE  
RIGGING-PARTS  
AND  
ACCESSORIES



# WELCOME TO THE 50<sup>TH</sup> ANNIVERSARY OF SUZUKI OUTBOARDS

We've been at the forefront of outboard technology since we created our first outboard D55 in 1965 and will be celebrating the 50th anniversary in 2015.

The engines used in our outboard motors have always been designed exclusively for marine use and we have continually brought original technologies to the market. We have lead the way with innovations such as the down thrust propeller system in 1965, developing the first ever stainless steel water pump housing in 1973, launching oil injection outboards in 1980, inventing ceramic fibre reinforced metal pistons in 1990, introducing the world's first 220.7kW (300PS) V6 four stroke outboard in 2006 and, in another world first, launching a keyless ignition system on the DF200AP.

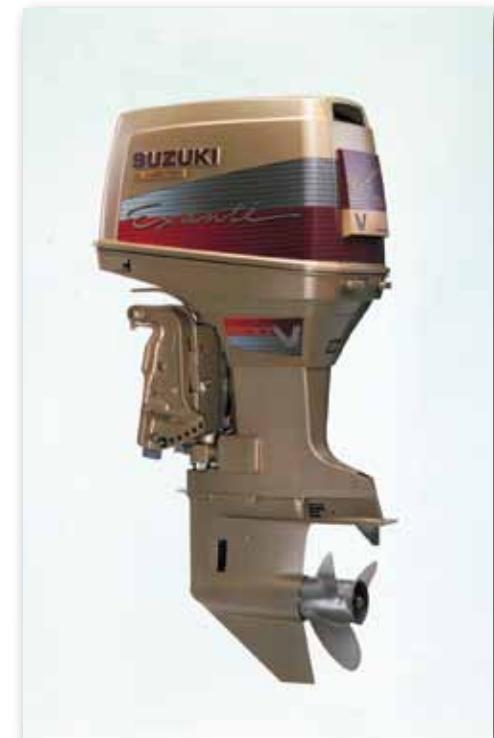
We have come a long way since 1965 and our current range of four stroke outboards is second to none in the market place. Our engineers are passionate about boating and willing to spend all of their time perfecting our outboard motors so that our products enable you to maximise your time on the water. So, from the light-weight and portable DF2.5 to the award winning power of the DF300AP, we've got an outboard to suit your way of life.



**1960s – D55**



**1970s – DT25**



**1980s – DT200 EXANTÉ**

## KEY MOMENTS IN OUR HISTORY:

**1965**

Our first outboard,  
the D55, launched..

**1980**

We first invented oil injection  
for outboards, and introduced  
oil injection series DT850I,  
DT1150I and DT1400I.

**1987**

DT200 Exanté wins the first "Most  
Innovative Products" award from the  
National Marine Manufacturer's  
association (NMMA).

**1994**

Introduction of DF9.9  
and DF15, our first  
four stroke outboards.

**1998**

Introduction of DF40 and DF50, our first four stroke  
outboards with DOHC 4 valves for each cylinder.  
DF40 and DF50 win the "Innovation Award" from the  
International Marine Trades Exposition and Convention  
(IMTEC), and it makes Suzuki the first manufacturer to  
receive this award two years in a row.

**1966**

Export of Suzuki  
Outboard Motors  
begins.

**1985**

DT150 and DT200,  
our first V6 models  
launched.

**1990**

DT225 added to V6 series  
and new Electronic Fuel  
Injection System introduced.

**1997**

Introduction of DF60 and DF70, our first four stroke outboards with  
Electronic Fuel Injection System. DF60 and DF70 win the "Innovation Award"  
from the International Marine Trades Exposition and Convention (IMTEC).



1990s - DF70



2000s - DF300



2010s - DF200AP

**2003**

DF200/225/250, the first Suzuki four stroke V6 outboards launched. DF250 wins the "IMTEC Innovation Award".

**2008**

New generation four stroke DF70A/80A/90A debut. DF90A is the lightest, most compact outboard in 66.2kW (90PS) four stroke class and is the first outboard to utilise Suzuki Lean Burn Technology.

**2000**

DF90 and DF115 marketed. These models are the first to utilise an offset drive shaft, making them the most compact outboards in their class.

**2006**

DF300 is the industry's first 220.7kW (300PS) V6 four stroke outboard, and the first outboard to utilise an electronic remote control. DF300 is the winner, the IBEX 2006 Innovation Award from The National Marine Manufacturer's Association (NMMA).

**2011**

New DF300AP is the world's first Selective Rotation outboard. DF300AP wins the "2012 NMMA Award for Innovation".

**2015**

Launch of new DF200A/AP with world-leading keyless ignition technology

**2010**

New DF40A/50A win the "2011 NMMA Award for Innovation".

**2012**

Introduction of new generation DF15A/20A, the world's first outboards to feature battery-less Fuel Injection in the 11.0kW (15PS)/14.7kW (20PS) class. Suzuki was honored to be chosen as the sole supplier of outboard motors to the London 2012 Olympic and Paralympic Games Sailing Regatta.



**Dear Customer,**

Quality. Dependability. Innovation. Everything that you expect from your outboard motors is delivered with style by SUZUKI.

Demand no less from the products that you choose to enhance your total boating pleasure.  
Demand GENUINE SUZUKI ACCESSORIES.

This catalogue represents our commitment to provide you with the finest products available. From our classic line of matching instruments and gauges to our custom-engineered propellers and rigging items, you can depend on GENUINE SUZUKI ACCESSORIES for optimum performance. Take a few minutes to browse through this catalogue, and then be sure to visit your AUTHORIZED SUZUKI DEALER for complete ordering information.

Thank you.

**SUZUKI MOTOR CORPORATION**



## MODEL NAME AND ENGINE NUMBER

**NOTE :** Items and their part numbers showing in this catalogue are basically applicable to models of following engine numbers. Please consult your local dealers regarding other models and their rigging-parts and accessories.

model	engine number	model	engine number	model	engine number	model	engine number	model	engine number	model	engine number
DF300AP	30002P-510001~	DF200AF	20003P-510001~	DF140AZ	14003Z-510001~	DF60A	06002F-510001~	DF9.9B	00995F-510001~	DT40W	04005-510001~
DF250AP	25003P-510001~	DF200T	20002F-510001~	DF115AT	11503F-510001~	DF50AV	05004F-510001~	DF9.9A	00994F-510001~	DT40WK	04005K-510001~
DF250T	25003F-510001~	DF200Z	20002Z-510001~	DF115AZ	11503Z-510001~	DF50A	05003F-510001~	DF8A	00801F-510001~	DT30	03005-510001~
DF250Z	25003Z-510001~	DF175T	17502F-510001~	DF100AT	10003F-510001~	DF40A	04003F-510001~	DF6	00602F-510001~	DT25K	02503K-510001~
DF225T	22503F-510001~	DF175Z	17502Z-510001~	DF90A	09003F-510001~	DF30A	03003F-510001~	DF5	00502F-510001~	DT15A	01504-510001~
DF225Z	22503Z-510001~	DF150T	15002F-510001~	DF80A	08002F-510001~	DF25A	02504F-510001~	DF4	00402F-510001~	DT15AK	01503K-510001~
DF200AT	20003F-510001~	DF150Z	15002Z-510001~	DF70A	07003F-510001~	DF20A	02002F-510001~	DF2.5	00252F-510001~	DT9.9A	00996-510001~
DF200AZ	20003Z-510001~	DF140AT	14003F-510001~	DF60AV	06003F-510001~	DF15A	01504F-510001~	DT9.9AK	00993K-510001~		



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### REFERENCE

Part Number	15-digit alpha-numerical number shows Part Number to be used for ordering.
Gauge Size	Shows the size (2" or 4") of the gauge.
Background	Shows a main color of display panel on the front of a gauge.
Applicable Model	Shows typical or recommended models of ENGINES that RIGGING-PARTS and ACCESSORIES can be installed to.
Maximum Speed	Shows maximum speed that SPEEDOMETER displays.
kph	Kilometers Per Hour
mph	Miles Per Hour
knots	Knots

# NEW MULTI FUNCTION GAUGE

## MAIN FEATURES

### HIGH PERFORMANCE

- Multi-function gauge displays a wide variety of information such as engine rpm, speed, trim angle, as well as diagnostics based on digital data received from the outboard motor.
- Gauges offer great reliability utilizing Suzuki's original warning system to provide the operator with accurate warning information.
- NMEA2000® terminal offers compatibility with a wide range of marine equipment by other manufacturers (pending).

### SUPERIOR VISIBILITY

- First color LCD offered as genuine parts by an outboard manufacturer. Suzuki's next generation standard equipment gauge offers easy to use multi-function operation with superior readability.
- Easy to see, easy to read, easy to understand display offers a variety of modes including day and night modes and digital or analog readouts.

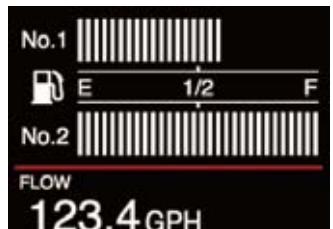
### COMPACT

- Compact, highly versatile gauge requires an 85mm hole for mounting making them the perfect replacement for 4-inch analog gauges.

\*1 4-inch gauges that require 85mm mounting holes (as researched by Suzuki).

\*2 NMEA2000® is an NMEA (National Marine Electronics Association) standard communication protocol used for exchanging data between marine control units.

## DISPLAY VARIATIONS



## DESIGN



Analog/Day mode



Digital/Night mode



Tacho Mode



- Fuel flow [l/h, gph] (instantaneous)
- Mileage [km/l, mpg] (instantaneous and average)
- Trip time [h], Trip distance [km, M, NM]
- Engine hour, Voltage, Water temp and more...

## SPECIFICATIONS

- 3.5" Color display
- Size: 105mm(W)×105mm(H)×16mm(D)
- Diagnostic display
- Easy installation and setup  
Φ85mm hole & large resin nut

- Includes protective cover
- NMEA2000 output (pending)
- Applicable models:  
DF9.9B-DF300AP

\* Speed sensor or GPS module will be required in order to display the speed.

\* The NEW MULTI FUNCTION GAUGE is planned to be launched from the next spring.

• Design and specifications may change without notice due to improvements in performance and function.

# NEW SUZUKI KEYLESS START SYSTEM

GENUINE RIGGING-PARTS AND ACCESSORIES

## EASY OPERATION

- Suzuki original engine starting system offers a variety of functions. The key-fob is easy to carry and one is all you need to enjoy stress-free starts for greater boating pleasure.
- One step ahead of the competition, the Suzuki Keyless Start System requires no mechanical key so the key-fob remains safely in your pocket.

## WATERPROOF FLOAT KEY-FOB

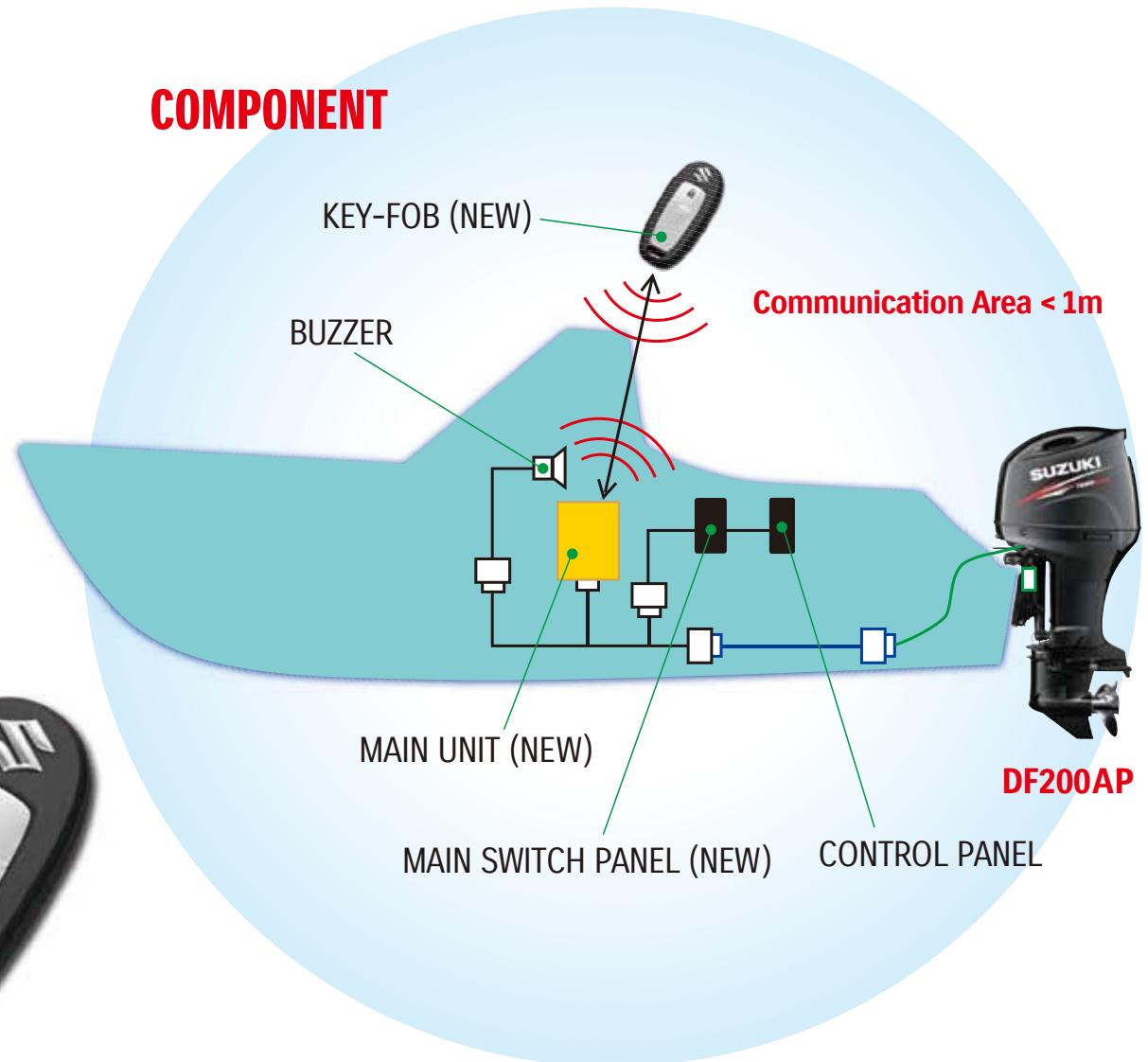
- The easy to carry key-fob remains safely in your pocket reducing risk of a lost key. The key-fob is waterproof and floats so should it ever go overboard it is retrievable.

## HIGH SECURITY

- Suzuki's system features an immobilizer function for added peace of mind. IC access codes installed in the key-fob and engine must match for the engine to start. This prevents starting the engine with the wrong key making the system a good theft deterrent as well.



## COMPONENT



\*Availability may differ in some regions. Please contact your local Suzuki dealer for more information.

\* The NEW SUZUKI KEYLESS START SYSTEM is planed to be launched from the next spring with DF200AP.

\* Planning to apply to other models one after another.

• Design and specifications may change without notice due to improvements in performance and function.

# SUZUKI MODULAR INSTRUMENT SYSTEM

SUZUKI MODULAR INSTRUMENT SYSTEM (S.M.I.S.) uses an easy to connect and expandable cable system to transmit graphic and numerical data to Multi-Function gauges. Easy to set up and install system can be used with nearly any boat and DF300 SUZUKI Outboard. Connected to the NMEA2000® compatible system, the gauges can display real-time readings from compatible electronic probes and the exclusive SMIS engine interface to monitor all engine functions. (Engine Monitor with 4" gauge only)

## APPLICABLE MODELS : DF9.9B-DF300AP

### SMIS MULTI-FUNCTION GAUGE

The 4" multi-function gauge uses a state-of-the-art high-contrast, dot matrix display to monitor real-time graphic and numerical digital data.

When connected into the SMIS system, it can monitor all engine functions, act as a speedometer, tachometer, GPS\*, and many others. (\*GPS requires additional hardware.)

The 2" multi-function gauge is capable of all functions of the 4" gauge except diagnostic informations.

When connected to the SMIS system, it can be programmed to monitor all other functions.

#### 4" SMIS MULTI-FUNCTION GAUGE



Quad analog page as a tachometer, a volt meter, a water-pressure gauge and a speedometer for single engine



34200-88L02-000

001

with a gray bezel + a T-connector (36664-88L00-000) + Operation & Installation Manual

#### Examples of display\*\*



Engine trim page as a trim gauge for single engine



Single analog page as a speedometer



Dual digital page as a hour meter and a speedometer for single engine



Single analog page as a tachometer for single engine



Fuel manager page as a fuel gauge



Diagnostics page

#### 2" SMIS MULTI-FUNCTION GAUGE



Fuel manager page



34800-88L01-000

002

with a gray bezel + a T-connector (36664-88L00-000) + Operation & Installation Manual

#### Examples of display\*\*



as a volt meter for single engine



Engine trim page as a trim gauge for single engine



Fuel manager page

\*\* The detail instructions of display-operation are explained in the Operation & Installation Manual.

## GAUGE KIT

### 4" GAUGE KIT



**34011-88L04-000** 003

This kit contains basic components to install digital gauge.

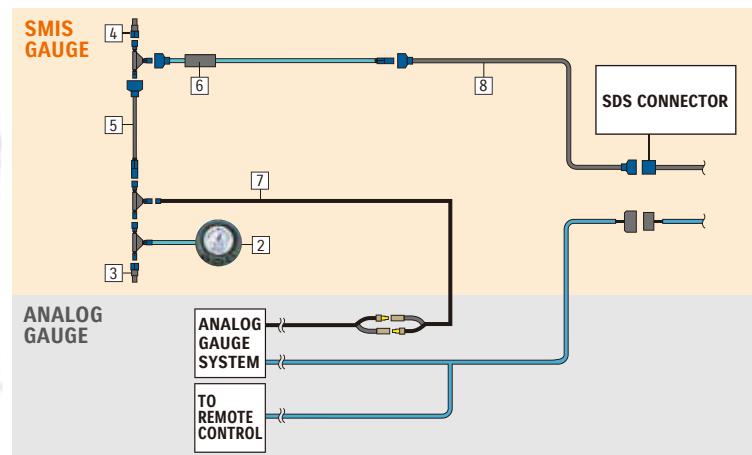
### 2" GAUGE KIT



**34011-88L14-000** 004  
**34011-89L02-000**

This kit is supplements analog gauges to display additional information, and it can display information which analog gauge system cannot indicate such as fuel consumption.

34011-89L02-000 is for DF9.9B/15A/20A/25A/30A, and includes 36660-89L01-000 instead of 36668-88L00-000.



Available for your convenience. Refer to the following chart for the contents.

#### Contents

part name	part number	quantity			2" Gauge Kit	
		4" Gauge Kit 34011-88L04-000 003	***	2" Gauge Kit 34011-88L14-000 004 34011-89L02-000	***	***
1 4" SMIS Multi-Function Gauge	34200-88L02-000 001	1	1	-	-	-
2 2" SMIS Multi-Function Gauge	34800-88L01-000 002	-	-	1	1	1
3 Terminator Female	36665-88L00-000 011	1	-	1	1	-
4 Terminator Male	36665-88L10-000 012	1	-	1	1	-
5 Extension Cable 25 feet	36662-88L00-000	-	-	1	1	-
6 Engine Interface Unit	34922-88L03-000 005	1	1	1	1	1
7 SMIS Power Cable	36663-88L00-000 008	1	1	1	1	1
8 SMIS Adapter	36668-88L00-000 006 OR 36660-89L01-000	-	-	1	1	-
9 Operation & Installation Manual for 4" Gauge		1	-	-	-	-
10 Operation & Installation Manual for 2" Gauge		-	-	1	1	-

\*\*\*Quantity of T-connector(s) in a kit

## OPTIONAL INSTRUMENT TRIM

Change the standard gray bezel to suit your application. Two different bezel finishes are available for 2" or 4" Multi-Function gauges.

The image shows 4" bezel, "chrome", 34193-88L00-000.



**4" bezel, chrome**  
**34193-88L00-000**

	Chrome	White
4" bezel	34193-88L00-000	34193-88L20-000
2" bezel	34193-88L40-000	34193-88L60-000

# COMPONENT OF SUZUKI MODULAR INSTRUMENT SYSTEM

**ENGINE INTERFACE** The most important part of the SMIS data system. DF150TG/ZG/175TG/ZG/200AP/250AP/300AP connect to the system, using Engine Interface Adapter.

ENGINE INTERFACE UNIT WITH A T-CONNECTOR



34922-88L03-000

005

SMIS ADAPTER



36668-88L00-000

006

for DF40A-250 with analog gauge  
system to add on digital gauges.1.8m

ENGINE INTERFACE ADAPTER



36661-98J10-000

007

for single DF150TG/ZG/175TG/ZG/200AP  
250AP/300AP

36660-89L00-000

for DF9.9B/15A/20A/25A/30A with analog gauge  
system to add on digital gauges.7.1m

36661-98J20-000

for dual DF150TG/ZG/175TG/ZG/200AP  
250AP/300AP

36661-98J30-000

for triple DF150TG/ZG/175TG/ZG/200AP  
250AP/300AP

**POWER CABLE** The fused (3A) lead connects the extension cable to the power source.

SMIS POWER CABLE WITH A T-CONNECTOR



36663-88L00-000

008

POWER NODE WITH A T-CONNECTOR



36663-88L10-000

009

Allows network to be powered from multiple power sources  
(key switch, accessory switch, etc...).  
For multiple (2 or 3) engines of DF9.9B-250

**CONNECTION HARDWARE**

T-CONNECTOR



36664-88L00-000

010

T-connectors link all compatible cables,  
data and sensor devices, and can be easily secured.

TERMINATOR FEMALE



36665-88L00-000

011

120-ohm terminators are required for  
any open cable ends in the system.

TERMINATOR MALE



36665-88L10-000

012

120-ohm terminators are required for  
any open cable ends in the system.

ADAPTER HARNESS TO N NETWORK



36666-88L00-000

013

(Black network to Blue devices)  
Allows connection to other NMEA devices (Device NET).

ADAPTER HARNESS TO L NETWORK



36666-88L10-000

014

(Blue network to Black devices)

## SENSORS

### FLUID LEVEL SENSOR WITH A T-CONNECTOR



**34810-88L00-000**

015

Monitors the fluid levels such as fuel, live well water level. etc. 10ft cable.

### SPEED SENSOR WITH A T-CONNECTOR



**34190-88L00-000**

016

Paddle wheel-type speed sensor. 10ft cable.

### WATER PRESSURE SENSOR WITH A T-CONNECTOR



**34960-88L00-000**

017

### WATER TEMPERATURE SENSOR WITH A T-CONNECTOR



**34455-88L00-000**

018

Surface-water temperature sensor. 10ft cable.

**34455-88L10-000**

(Thru-Hull type)

### GPS RECEIVER MODULE WITH A T-CONNECTOR



**39950-88L00-000**

019

Displays the accurate location and speed on multi-function gauges.

## CONNECTION CABLE

The extension cable is the main line of SMIS. Data communication runs the length of the boat, capped at each end with a 120-ohm terminator. NMEA2000® compatible sensors or other devices can be added by the use of T-connectors throughout the system.

### EXTENSION CABLE

**36662-88L10-000**

2 feet

**36662-88L30-000**

15 feet

**36662-88L20-000**

020

6 feet

**36662-88L00-000**

25 feet



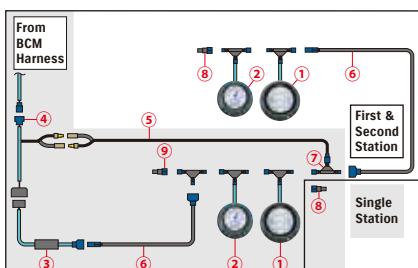
# CONNECTION FOR SUZUKI MODULAR INSTRUMENT SYSTEM

## Example of Connection for DF150TG/ZG/175TG/ZG/200AP/250AP/300AP with S.M.I.S. Gauge

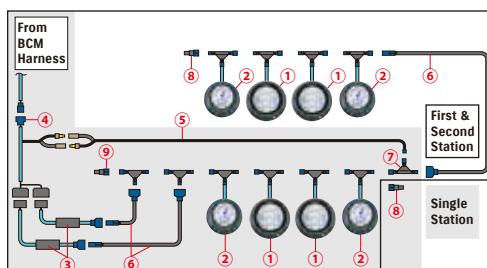
(in case of equipping the same quantities of 4" and 2" gauges as engines and stations, and all optional items)

category	Ref. #	part name	Number of T-connector Included	Contents of Gauge Kit		part number
				4"	2"	
				1	KIT	
SMIS multi-function gauge	①	4" SMIS Multi-Function Gauge with a gray bezel	1	1		34200-88L02-000
		4" Gauge Kit	3			34011-88L04-000
	②	2" SMIS Multi-Function Gauge with a gray bezel	1	1		34800-88L01-000
engine interface	③	Engine Interface unit	1	1	1	34922-88L03-000
		Engine Interface Adapter for single	0			36661-98J10-000
	④	Engine Interface Adapter for dual	0			36661-98J20-000
		Engine Interface Adapter for triple	0			36661-98J30-000
power cable	⑤	Power Cable	1	1	1	36663-88L00-000
connection cable		Extension Cable 2 feet	0			36662-88L10-000
	⑥	Extension Cable 6 feet	0			36662-88L20-000
		Extension Cable 15 feet	0			36662-88L30-000
		Extension Cable 25 feet	0	0	1	36662-88L00-000
connection hardware	⑦	T-Connector (*2)	1	3	3	36664-88L00-000
	⑧	Terminator Female	0	1	1	36665-88L00-000
	⑨	Terminator Male	0	1	1	36665-88L10-000
		Adapter Harness to N network (Black network to Blue devices)	0			36666-88L00-000
		Adapter Harness to L network (Blue network to Black devices)	0			36666-88L10-000
sensor		Fluid Level Sensor	1			34810-88L00-000
		Speed Sensor	1			34190-88L00-000
		Water Temperature Sensor	1			34455-88L00-000
		Water Temperature Sensor (Thru-Hull type)	1			34455-88L10-000
		Water Pressure Sensor	1			34960-88L00-000
		GPS Receiver Module	1			39950-88L00-000
optional trim		4" bezel, chrome	0			34193-88L00-000
		4" bezel, white	0			34193-88L20-000
		2" bezel, chrome	0			34193-88L40-000
		2" bezel, white	0			34193-88L60-000

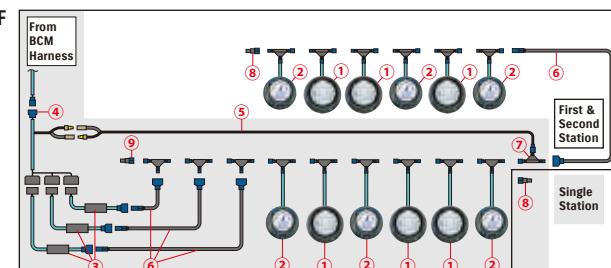
SINGLE ENGINE  
DF150TG/ZG/  
175TG/ZG/  
200AP/250AP/  
300AP



DUAL ENGINE OF  
DF150TG/ZG/  
175TG/ZG/  
200AP/250AP/  
300AP



TRIPLE ENGINE OF  
DF150TG/ZG/  
175TG/ZG/  
200AP/250AP/  
300AP



NOTE: (\*1): The required or recommended quantities are shown. Numbers in round-parentheses show the required ones if equipped.

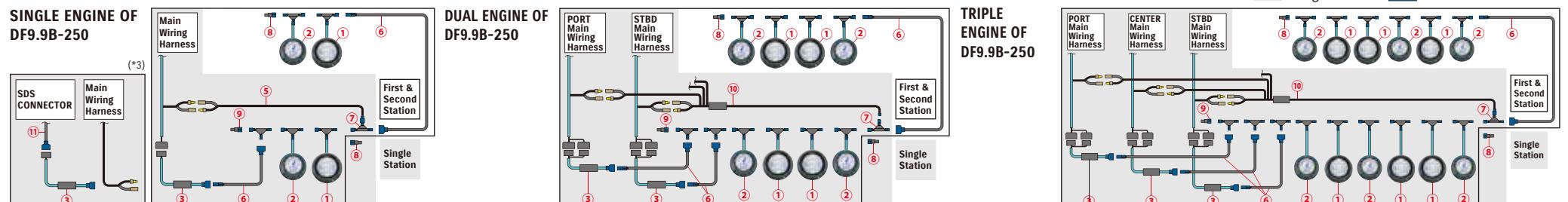
(\*2): While some of SMIS items have a T-connector in the package, the total number of the T-connectors enclosed in them may be short to the required quantity.

(\*3): SMIS adapter is required only for DF9.9B/15A/20A and DF25A/30A.

## Example of Connection for DF9.9B-250 with S.M.I.S. Gauge

(in case of equipping the same quantities of 4" and 2" gauges as engines' and stations', and all optional items)

category	Ref. #	part name	Number of T-connector Included	Contents of Gauge Kit		engine(s)						part number						
						1			2									
				4"	2"	1	1	1	2	1st	2nd							
SMIS multi-function gauge	①	4" SMIS Multi-Function Gauge with a gray bezel	1	1		1			2	1	1	4	2	2	6	3	3	34200-88L02-000
	②	4" Gauge Kit	3	KIT														34011-88L04-000
engine interface	③	2" SMIS Multi-Function Gauge with a gray bezel	1		1				2	1	1	4	2	2	6	3	3	34800-88L01-000
	④	Engine Interface unit	1		1				1			2	2		3	3		34922-88L03-000
power cable	⑤	Power Cable	1		1				1			1	1		1	1		36663-88L00-000
	⑩	Power Node for multiple engine of DF40-250 only	1						1			1	1		1	1		36663-88L10-000
connection cable	⑥	Extension Cable 2 feet	0															36662-88L10-000
		Extension Cable 6 feet	0															36662-88L20-000
		Extension Cable 15 feet	0															36662-88L30-000
		Extension Cable 25 feet	0	0	1													36662-88L00-000
connection hardware	⑦	T-Connector (*2)	1	3	3													36664-88L00-000
	⑧	Terminator Female	0	1	1													36665-88L00-000
	⑨	Terminator Male	0	1	1													36665-88L10-000
		Adapter Harness to N network (Black network to Blue devices)	0															36666-88L00-000
		Adapter Harness to L network (Blue network to Black devices)	0															36666-88L10-000
sensor		Fluid Level Sensor	1															34810-88L00-000
		Speed Sensor	1															34190-88L00-000
		Water Temperature Sensor	1															34455-88L00-000
		Water Temperature Sensor (Thru-Hull type)	1															34455-88L10-000
		Water Pressure Sensor	1															34960-88L00-000
		GPS Receiver Module	1															39950-88L00-000
optional trim		4" bezel, chrome	0															34193-88L00-000
		4" bezel, white	0															34193-88L20-000
		2" bezel, chrome	0															34193-88L40-000
		2" bezel, white	0															34193-88L60-000
adapter cable	⑪	SMIS adapter (*3)	0															36660-89L01-000



# ANALOG INSTRUMENT

Caution lamp	Caution type
CHECK ENGINE	Low battery-voltage or Other cautions on S.D.S
TEMP	Overheat ( Over-revolution )

Caution lamp	Caution type
OIL	Low oil-pressure ( Over-revolution )
REV LIMIT	Oil change reminder
	Over-revolution

## TACHOMETER



(White) 34200-93J12-000

(Black) 34200-93J00-000

021

022

Gauge Size 4"

Applicable Model DF25A-250



(White) 34200-93J51-000

(Black) 34200-93J40-000

023

024

Gauge Size 4"

Applicable Model DF40A-140/200A



(White) 34200-93J32-000

(Black) 34200-93J20-000

025

026

Gauge Size 4"

Applicable Model DF8-30A, DT30/40W

Caution systems alert with a monitor lamp lighting on when an abnormal engine condition occurs. Refer to SERVICE MANUAL for the detail.

## TRIM GAUGE



34800-93J11-000 (White) 027

34800-93J00-000 (Black) 028

Gauge Size 2"

Applicable Model DF25A-250

Magnetic-type gauge shows trim angle for optimum performance and efficiency.

## FUEL GAUGE



34300-93J11-000 (White) 029

34300-93J00-000 (Black) 030

Gauge Size 2"

Applicable Model DF8A-250, DT30/40

FUEL GAUGE alone works with the US Standard 250Ω sending unit. Use the 150Ω adaptor to connect the gauge to a European standard sending unit.

## HOUR METER



34500-93J11-000 (White) 031

34500-93J00-000 (Black) 032

Gauge Size 2"

Applicable Model DF8A-250, DT30/40

12-volt-electric-motor-driven meter indicates hours that your outboard motor has been operated in order for you to know when each periodic service is required.

## VOLTMETER



34600-93J11-000 (White) 033

34600-93J00-000 (Black) 034

Gauge Size 2"

Applicable Model DF8A-250, DT30/40

To help your SUZUKI OUTBOARD MOTOR run at its best, monitor the charging system functioning with a VOLTMETER.

## WATER-PRESSURE GAUGE



34650-93J31-000 (White) 035

34650-93J20-000 (Black) 036

Gauge Size 2"

Applicable Model DF40A-250

Bourdon-tube type gauge measures cooling-water pressure. Select an appropriate INSTALLATION KIT for each model.

**SPEEDOMETER**

White

**34100-93J11-000**

(White)

037



Black

**34100-93J00-000**

(Black)

038

Gauge Size 4"

Maximum Speed 130km/h, 80mph

Bourdon-tube type speedometer with readings in km/h and mph. Includes vinyl tube, hardware and installation manual.



White

**34100-93J31-000**

(White)

039



Black

**34100-93J20-000**

(Black)

040

Gauge Size 4"

Maximum Speed 80km/h, 50mph

Bourdon-tube type speedometer with readings in km/h and mph. Includes vinyl tube, hardware and installation manual.



White

**34100-93J51-000**

(White)

041



Black

**34100-93J40-000**

(Black)

042

Gauge Size 4"

Maximum Speed 80km/h, 45knots

Bourdon-tube type speedometer with readings in km/h and mph. Includes vinyl tube, hardware and installation manual.

**34100-93J60-000**

043

Gauge Size 4"

Background White

Maximum Speed 120km/h, 65knots

Bourdon-tube type speedometer with readings in km/h and knots. Includes vinyl tube, hardware and installation manual.

**SPEEDOMETER SENDER ASSY****34190-95500-000** 044**34190-87D00-000** 045**INSTALLATION KIT for WATER-PRESSURE GAUGE****34660-90J02-000**

Applicable Model DF40A-140A

**34660-93J00-000**

Applicable Model DF200-250

KIT includes fittings and hoses needed for motor to gauge connection.

**34660-96J00-000**

Applicable Model DF150-175/200A

# ELECTRONIC THROTTLE AND SHIFT SYSTEM

- Computerized Drive by Wire system of the Suzuki Precision Control (S.P.C.) eliminates wiring friction losses and allows smooth and superior handling. As a result, SPC makes smooth and linear control from start and at low speed.
- By the control panel operation(included remote-control kits), you can start and stop the engine and change a steering station with multiple engines you can control the synchronization of an engine rev and change the tilt angles.
- Not only DF300AP/250AP/200AP, but also DF150TG/ZG, DF175TG/ZG are suitable for this system.
- Chrome plating finish for better rust resistance.
- applicable to maximum 2 station and maximum 4 engines.
- 8 kinds of rigging parts kits are available for your convenience to select all necessary parts for your requirements.



67200-98J03-000  
BINNACLE MOUNT R/C BOX  
for SINGLE ENGINE **047**

67200-98J22-000  
FLUSH MOUNT R/C BOX  
for SINGLE ENGINE **048**

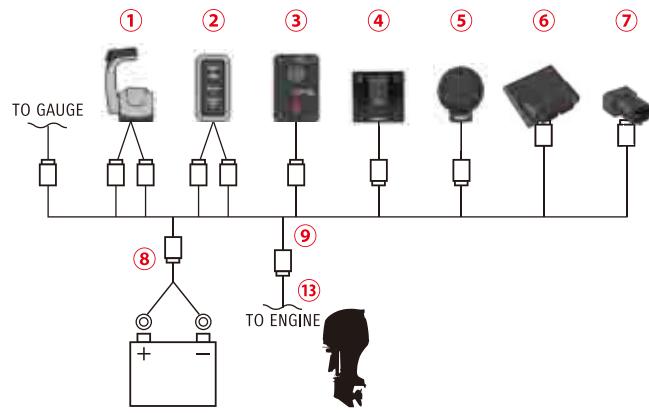
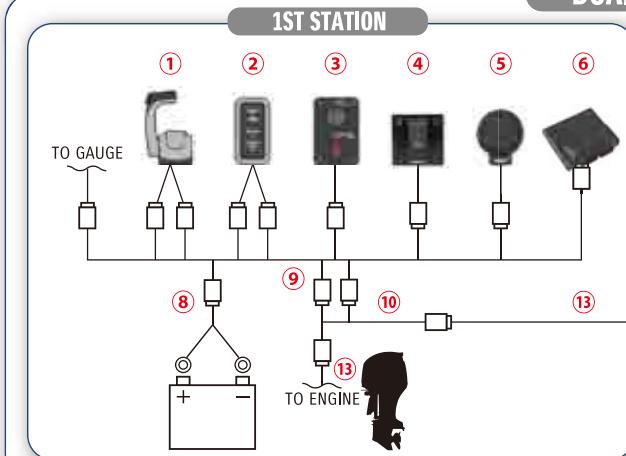
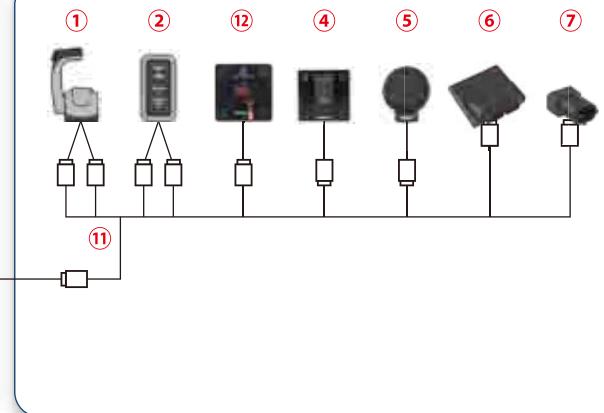
67200-98J13-000  
BINNACLE MOUNT R/C BOX  
for DUAL ENGINE **049**

REMOTE-CONTROL KIT for <b>SINGLE ENGINE</b>			KIT			Total Required Quantity
PART NUMBER	PART NAME	LENGTH	1st Station		2nd Station	Total Required Quantity
			67000-98J09-000 BINNACLE-MOUNT CONTROL KIT	67000-98J68-000 FLUSH-MOUNT CONTROL KIT	67000-98J19-000 2ND-STATION CONTROL KIT	
① 67200-98J03-000	BINNACLE MOUNT R/C BOX		1	—	1	1
② 67200-98J22-000	FLUSH MOUNT R/C BOX		—	1	—	1
③ 37100-98J11-000	CONTROL PANEL		1	1	1	1
④ 37100-98J04-000	MAIN SWITCH PANEL		1	1	—	1
⑤ 37860-87L00-000	TROLL MODE SWITCH PANEL		1	1	1	1
⑥ 38500-93J90-000	WARNING BUZZER		1	1	1	1
⑦ 09407-08401-000	WARNING-BUZZER CLAMP		1	1	1	1
⑧ 36770-98J10-000	BOAT CONTROL MODULE		1	1	1	1
⑨ 36775-98J00-000	BCM HOLDER (L)		1	1	1	1
⑩ 36776-98J00-000	BCM HOLDER (R)		1	1	1	1
⑪ 33911-88BL0-000	BCM-CONNECT CAP		1	1	1	1
⑫ 33925-93J00-000	BCM CUSHION		1	1	1	1
⑬ 33926-98J00-000	TERMINAL RESISTOR		2	2	—	2
⑭ 36625-98J10-000	BATTERY-LEAD		1	1	—	1
⑮ 36623-98J20-000	BCM #1 WIRING HARNESS		1	1	—	1
⑯ 36622-98J00-000	DUAL-STATION WIRING HARNESS		—	—	1	1
⑰ 36624-98J02-000	BCM #2 WIRING HARNESS		—	—	1	1
⑱ 37803-93J04-000	EMERGENCY SWITCH PANEL		—	—	1	1
⑲ 09403-13402-000	HARNESS CLAMP	6.5m 9.5m 2.0m	10	10	10	—
* ⑳ 36620-98J30-000	MAIN WIRING HARNESS				1	2
* ⑳ 36620-98J40-000	MAIN WIRING HARNESS EXTENSION				—	—

\*⑳ is not included these kits. Please purchase these items separately

REMOTE-CONTROL KIT for <b>DUAL ENGINE</b>			KIT			Total Required Quantity
PART NUMBER	PART NAME	LENGTH	1st Station		2nd Station	Total Required Quantity
			67000-98J29-000 BINNACLE-MOUNT CONTROL KIT	67000-98J39-000 2ND-STATION CONTROL KIT	SINGLE STATION	
① 67200-98J13-000	BINNACLE MOUNT R/C BOX		1	—	1	1
② 37100-98J21-000	CONTROL PANEL		—	1	1	1
③ 37100-98J04-000	MAIN SWITCH PANEL		—	1	1	1
④ 37860-87L00-000	TROLL MODE SWITCH PANEL		—	1	1	1
⑤ 38500-93J90-000	WARNING BUZZER		—	1	1	1
⑥ 09407-08401-000	WARNING-BUZZER CLAMP		—	1	1	1
⑦ 36770-98J10-000	BOAT CONTROL MODULE		—	1	1	1
⑧ 36775-98J00-000	BCM HOLDER (L)		—	1	1	1
⑨ 36776-98J00-000	BCM HOLDER (R)		—	1	1	1
⑩ 33911-88BL0-000	BCM-CONNECT CAP		—	1	1	1
⑪ 33925-93J00-000	BCM CUSHION		—	1	1	1
⑫ 33926-98J00-000	TERMINAL RESISTOR		2	—	2	2
⑬ 36625-98J10-000	BATTERY-LEAD		—	1	—	1
⑭ 36623-98J30-000	BCM #1 WIRING HARNESS		—	1	—	1
⑮ 36622-98J00-000	DUAL-STATION WIRING HARNESS		—	—	1	1
⑯ 36624-98J11-000	BCM #2 WIRING HARNESS		—	—	1	1
⑰ 37803-93J04-000	EMERGENCY SWITCH PANEL		—	—	1	1
⑱ 36621-98J00-000	ENGINE WIRING HARNESS		—	1	—	1
⑲ 09403-13402-000	HARNESS CLAMP		—	15	10	—
* ⑳ 36620-98J30-000	MAIN WIRING HARNESS	6.5m 9.5m 2.0m	—	—	1	2
* ⑳ 36620-98J40-000	MAIN WIRING HARNESS EXTENSION		—	—	—	—

\*⑳ is not included these kits. Please purchase these items separately

**SINGLE STATION****DUAL STATION****2ND STATION****REMOTE-CONTROL KIT for  
TRIPLE ENGINE**

PART NUMBER	PART NAME	LENGTH	KIT		Total Required Quantity
			1st Station	2nd Station	
① 67200-98J13-000 049	BINNACLE MOUNT R/C BOX		1	1	1
② 37100-98J31-000 053	CONTROL PANEL		1	1	2
③ 37100-98J04-000 050	MAIN SWITCH PANEL		1	-	1
④ 37860-87L00-000 080	TROLL MODE SWITCH PANEL		1	1	2
⑤ 38500-93J90-000 082	WARNING BUZZER		1	1	2
⑥ 09407-08401-000	WARNING-BUZZER CLAMP		1	1	2
36770-98J10-000 054	BOAT CONTROL MODULE		1	1	2
36775-98J00-000 055	BCM HOLDER (L)		1	1	2
⑥ 36776-98J00-000 056	BCM HOLDER (R)		1	1	2
33911-88BL0-000 057	BCM-CONNECT CAP		1	1	2
33925-93J00-000 058	BCM CUSHION		1	1	2
⑦ 33926-98J00-000 064	TERMINAL RESISTOR		2	-	2
⑧ 36625-98J10-000 063	BATTERY-LEAD		1	-	1
⑨ 36623-98J30-000	BCM #1 WIRING HARNESS		1	-	1
⑩ 36622-98J00-000 062	DUAL-STATION WIRING HARNESS		-	1	1
⑪ 36624-98J11-000	BCM #2 WIRING HARNESS		-	1	1
⑫ 37803-93J04-000 076	EMERGENCY SWITCH PANEL		-	1	1
⑬ 36621-98J00-000 061	ENGINE WIRING HARNESS		1	-	1
⑭ 09403-13402-000	HARNESS CLAMP		18	10	-
* ⑯ 36620-98J30-000 059	MAIN WIRING HARNESS	6.5m 9.5m			1
36620-98J40-000					2
36620-98J50-000 060	MAIN WIRING HARNESS EXTENSION	2.0m			4

\*⑯ is not included in these kits. Please purchase these items separately.

**REMOTE-CONTROL KIT for  
QUADRUPLE ENGINE**

PART NUMBER	PART NAME	LENGTH	KIT		Total Required Quantity
			1st Station	2nd Station	
① 67200-98J13-000 049	BINNACLE MOUNT R/C BOX		1	1	1
② 37100-98J21-000 052	CONTROL PANEL		2	2	4
③ 37100-98J04-000 050	MAIN SWITCH PANEL		1	-	1
④ 37860-87L00-000 080	TROLL MODE SWITCH PANEL		1	1	2
⑤ 38500-93J90-000 082	WARNING BUZZER		2	2	4
⑥ 09407-08401-000	WARNING-BUZZER CLAMP		2	2	4
36770-98J20-000	BOAT CONTROL MODULE		2	2	4
36775-98J00-000 055	BCM HOLDER (L)		2	2	4
⑥ 36776-98J00-000 056	BCM HOLDER (R)		2	2	4
33911-88BL0-000 057	BCM-CONNECT CAP		2	2	4
33925-93J00-000 058	BCM CUSHION		2	2	4
⑦ 33926-98J00-000 064	TERMINAL RESISTOR		4	-	4
⑧ 36625-98J10-000 063	BATTERY-LEAD		2	-	2
⑨ 36623-98J40-000	BCM #1 WIRING HARNESS		1	-	1
⑩ 36622-98J00-000 062	DUAL-STATION WIRING HARNESS		-	2	2
⑪ 36624-98J40-000	BCM #2 WIRING HARNESS		-	1	1
⑫ 37803-93J04-000 076	EMERGENCY SWITCH PANEL		-	1	1
⑬ 36621-98J00-000 061	ENGINE WIRING HARNESS		2	-	2
⑭ 09403-13402-000	HARNESS CLAMP		20	15	-
* ⑯ 36620-98J30-000 059	MAIN WIRING HARNESS	6.5m 9.5m			2
36620-98J40-000					4
36620-98J50-000 060	MAIN WIRING HARNESS EXTENSION	2.0m			-

\*⑯ is not included in these kits. Please purchase these items separately.

# COMPONENT OF SUZUKI PRECISION CONTROL

Applicable model  
DF150TG/ZG/175TG/ZG/200AP/250AP/300AP

MAIN SWITCH PANEL

CONTROL PANEL



37100-98J11-000

051

for Single-Engine



37100-98J21-000

052

for Dual-Engine



37100-98J31-000

053

for Triple-Engine

BOAT CONTROL MODULE (BCM)

BCM HOLDER (L/R)

BCM-CONNECT CAP

BCM CUSHION



37100-98J04-000

050

Single ignition with Emergency-stop switch

36770-98J10-000

054

36770-98J20-000

for Quadruple engines

36775-98J00-000

055

36776-98J00-000

056

33911-88BL0-000

057

33925-93J00-000

058

MAIN WIRING HARNESS — MAIN-WIRING-HARNESS EXTENSION — ENGINE WIRING HARNESS — DUAL-STATION WIRING HARNESS — BATTERY LEAD



**36620-98J30-000** 059

6.5 meters for control system

**36620-98J50-000** 060

2.0 meters for control system

**36621-98J00-000** 061

for Dual engines

**36622-98J00-000** 062

for Dual-station control system

**36625-98J10-000** 063

6.5 meters

**36620-98J40-000**

9.5 meters for control system

**36621-98J10-000**

for Triple engines

TERMINAL RESISTOR



BCM #1 WIRING HARNESS



**36623-98J20-000** 065

for Single engine and Single (First) station

**36623-98J30-000**

for Dual or Triple engines and Single (First) station

**36623-98J40-000**

for Quadruple engines

**33926-98J00-000**

064

BCM #2 WIRING HARNESS



**36624-98J02-000** 066

for Single engine and Second station

**36624-98J11-000**

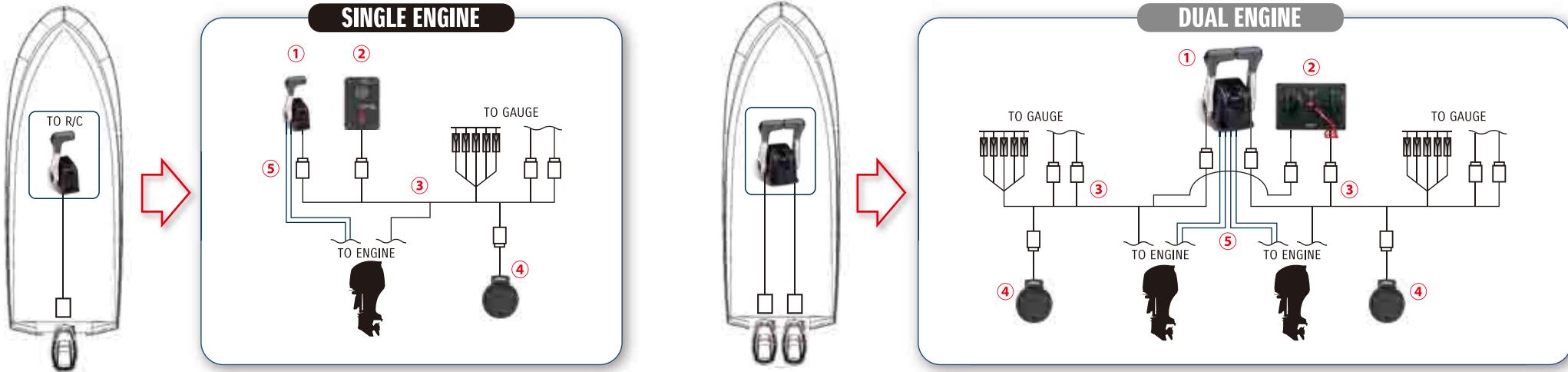
for Dual or Triple engines and Second station

**36623-98J40-000**

for Quadruple engines and Second station



# MECHANICAL REMOTE CONTROL SYSTEM



**REMOTE-CONTROL KIT for  
SINGLE ENGINE + SINGLE STATION**

PART NUMBER	PART NAME	LENGTH	KIT					Total Required Quantity
			1st Station BINNACLE-MOUNT CONTROL KIT	1st Station BINNACLE-MOUNT CONTROL KIT	1st Station FLUSH-MOUNT CONTROL KIT	1st Station FLUSH-MOUNT CONTROL KIT	1st Station SIDE-MOUNT CONTROL KIT	
① 67200-93J13-000 067	BINNACLE MOUNT R/C BOX		1	1	—	—	—	1
② 67200-93J32-000 069	FLUSH MOUNT R/C BOX		—	—	1	1	—	1
67200-93J50-000	SIDE MOUNT R/C BOX		—	—	—	—	1	
37803-93J04-000 076	EMERGENCY SWITCH PANEL		—	—	—	—	—	
37803-99E04-000	EMERGENCY SWITCH PANEL		—	—	—	—	—	
37100-96J00-000 075	IGNITION SWITCH PANEL		—	—	—	—	—	
37100-96J24-000 077	SINGLE IGNITION WITH E/S SWITCH	5.0m	1	1	1	1	※1	
36620-93J02-000 073	MAIN WIRING HARNESS	6.5m	—	1	—	1	—	1
36620-93J52-000		8.0m	—	—	—	—	—	
36620-93J62-000		6.5m	—	—	—	—	—	
36620-94J01-000								
34200-93J12-000 021	TACHOMETER (FACE : WHITE)		—	1	—	1	1	
34800-93J11-000 027	TRIM GAUGE (FACE : WHITE)		—	1	—	1	1	
④ 38500-93J90-000 082	WARNING BUZZER				※1		1	
09407-08401-000	WARNING-BUZZER CLAMP				※1		1	
67320-93J00-000 084	R/C CABLE (FOR THROTTLE AND SHIFT CABLES)	8ft. / 2.44m						
67320-93J10-000		10ft. / 3.05m						
67320-93J20-000		12ft. / 3.66m						
67320-93J30-000		14ft. / 4.27m						
⑤ 67320-93J40-000		16ft. / 4.88m						
67320-93J50-000		18ft. / 5.49m						
67320-93J60-000		20ft. / 6.10m						
67320-93J70-000		22ft. / 6.71m						
67320-93J80-000		24ft. / 7.32m						
36620-93J10-000	MAIN WIRING HARNESS EXTENSION	2m						
36620-93J40-000		3m						
37860-87L00-000 080	TROLL MODE SWITCH PANEL				※2			

**REMOTE-CONTROL KIT for  
DUAL ENGINE + SINGLE STATION**

PART NUMBER	PART NAME	LENGTH	KIT		Total Required Quantity
			1st Station BINNACLE-MOUNT CONTROL KIT	1st Station BINNACLE-MOUNT CONTROL KIT	
① 67200-93J23-000 068	BINNACLE MOUNT R/C BOX		1	1	1
② 37100-96J14-000 078	DUAL IGNITION WITH E/S SWITCH		—	1	1
36620-93J02-000 073	MAIN WIRING HARNESS	5.0m	—	2	
③ 36620-93J52-000		6.5m	—	—	
36620-93J62-000		8.0m	—	—	
36620-94J01-000		6.5m	—	—	
34200-93J12-000 021	TACHOMETER (FACE : WHITE)		—	2	
34800-93J11-000 027	TRIM GAUGE (FACE : WHITE)		—	2	
④ 38500-93J90-000 082	WARNING BUZZER		—	2	2
09407-08401-000	WARNING-BUZZER CLAMP		—	2	2
67320-93J00-000 084	R/C CABLE (FOR THROTTLE AND SHIFT CABLES)	8ft. / 2.44m			
67320-93J10-000		10ft. / 3.05m			
67320-93J20-000		12ft. / 3.66m			
67320-93J30-000		14ft. / 4.27m			
⑤ 67320-93J40-000		16ft. / 4.88m			
67320-93J50-000		18ft. / 5.49m			
67320-93J60-000		20ft. / 6.10m			
67320-93J70-000		22ft. / 6.71m			
67320-93J80-000		24ft. / 7.32m			
36620-93J10-000	MAIN WIRING HARNESS EXTENSION	2m			
36620-93J40-000		3m			
37860-87L00-000 080	TROLL MODE SWITCH PANEL		※2		※2

These accessories in yellow painted are optional ones. Please select your best one depending on your rigging system.

※1 The side mount control box is equipped with an ignition switch, an emergency switch and warning buzzer with clamp.

※2 For more accurate speed control, please purchase the TACHOMETER (34200-93J50(40)) separately.

These accessories in yellow painted are optional ones. Please select your best one depending on your rigging system.

**BINNACLE-MOUNT REMOTE CONTROL BOX****67200-93J13-000**

067

Single-engine

Applicable Model DF8A-250

**67200-93J23-000**

068

Dual-engine

Applicable Model DF8A-250

**67200-93J32-000**

069

Single-engine

Applicable Model DF8A-250

**SIDE-MOUNT REMOTE CONTROL BOX****67200-94J20-000**

070

Single-engine. With warning buzzer

Applicable Model DF8A-30A

**67200-93J50-000**

071

Single-engine. With PTT switch

Applicable Model DF9.9B-250

**SPACER KIT for REMOTE CONTROL BOX****67500-93J00-000**

071

for Single Binnacle-mount type

Applicable Model DF8A-250

**67500-93J10-000**

072

for Dual Binnacle-mount type

Applicable Model DF8A-250

**CONNECTION between ENGINE and CONTROL SYSTEM****MAIN WIRING HARNESS****36620-93J52-000**

5.0 meters for Control system

Applicable Model DF40A-250

**36620-94L00-000**

5.0 meters for Control system

Applicable Model DF25A/30A

**BATTERY LEAD****36625-93J10-000**

074

6.7 meters

Applicable Model DF70-90A/150/175/200A/  
200-250**36625-93J00-000**

3.9 meters

Applicable Model DF70-90A/150/175/200A/  
200-250**36620-93J02-000**

073

6.5 meters for Control system

Applicable Model DF40A-250

**36620-93J62-000**

8.0 meters for Control system

Applicable Model DF40A-250

**36620-94J01-000**6.5 meters for Control system without  
Monitor-signal wire,  
Trim-sender wire and PTT-SW wire

Applicable Model DF8A/9.9B/15A/20A

**36620-94L10-000**5.0 meters for Control system without  
Trim-sender wire and PTT-SW wire

Applicable Model DF25A/30A

**36620-93J10-000**

075

2.0 meters for Control system

Applicable Model DF9.9B-250

**36620-93J40-000**

076

3.0 meters for Control system

Applicable Model DF9.9B-250

# COMPONENT OF MECHANICAL REMOTE CONTROL SYSTEM

## IGNITION SWITCH PANEL



**37100-96J00-000** 075

Single ignition

Applicable Model DF9.9B-250

**37100-99E00-000**

Single ignition

Applicable Model DT30

## IGNITION SWITCH PANEL



**37100-96J24-000** 077

Single ignition with  
Emergency-stop switch

Applicable Model DF9.9B-250

## IGNITION SWITCH PANEL



**37100-96J14-000** 078

Dual ignition with  
Emergency-stop switch

Applicable Model DF9.9B-250

## EMERGENCY SWITCH PANEL



**37803-93J04-000** 076

Applicable Model DF9.9B-300AP

**37803-99E04-000**

Applicable Model DT30

## LIGHTING SWITCH PANEL



**37210-93J00-000** 079

Applicable Model DF9.9B-250, DT30/40W

## TROLL MODE SWITCH PANEL



**37860-87L00-000** 080

Applicable Model DF40A-140A/150TG/ZG/  
175TG/ZG/200A/AP/250AP/  
300AP

Activates SUZUKI Troll Mode System and controls RPM  
from idling engine speed up to 1200rpm at every 50rpm.

## PTT SWITCH PANEL



**37805-93J00-000** 081

Applicable Model DF40A-250

**WARNING BUZZER****38500-93J90-000** 082

Applicable Model DF9.9B-300AP

**THRU-HULL-HOSE ATTACHMENT****67300-90J00-000** 083

Applicable Model DF70A-140A

**67300-93J00-000** 083

Applicable Model DF150-300AP

**TWIN REMOCON ATTACHMENT KIT****67140-95600-000** 085

Applicable Model DF8A-250, DT30/40W

**REMOTE-CONTROL CABLE****67320-93J00-000** 084

8 feet 2.44 meters

Applicable Model DF4-250, DT30/40W

**67320-93J10-000**

10 feet 3.05 meters

Applicable Model DF4-250, DT30/40W

**67320-93J20-000**

12 feet 3.66 meters

Applicable Model DF4-250, DT30/40W

**67320-93J30-000**

14 feet 4.27 meters

Applicable Model DF4-250, DT30/40W

**67320-93J40-000**

16 feet 4.88 meters

Applicable Model DF4-250, DT30/40W

**67320-93J50-000**

18 feet 5.49 meters

Applicable Model DF4-250, DT30/40W

**67320-93J60-000**

20 feet 6.10 meters

Applicable Model DF4-250, DT30/40W

**67320-93J70-000**

22 feet 6.71 meters

Applicable Model DF4-250, DT30/40W

**67320-93J80-000**

24 feet 7.32 meters

Applicable Model DF4-250, DT30/40W

GENUINE REMOTE-CONTROL CABLES employ the latest in cable technology. The inner core is encased in nylon, and travels back and forth in a high-density polyethylene liner.

**REMOTE-CONTROL ATTACHING KIT**

Converts ME model to REMOTE-CONTROL model.

**67101-91J00-000** 086

Applicable Model DF4-6

**67130-94L00-000**

Applicable Model DF25A/30A

**67130-94L10-000**

Applicable Model DF25ATH/DF30ATH

**67130-99J00-000**

CLAMP BRACKET SET (41100-99J00-0EP) is required for installing 67130-99J00-000.

Applicable Model DF8A/9.9A

**CLAMP BRACKET SET****41100-99J00-0EP**

Applicable Model DF8A/9.9A

# STEERING

## TILLER HANDLE KIT



**63002-88L21-0EP** 087

Applicable Model DF40A/50A

**63002-88L11-0EP** 088

Applicable Model DF60A/50AV/60AV

**63002-87L12-0EP** 089

Applicable Model DF70A-90A

**63002-90J31-0EP** 090

with Adjustable Steering Damper  
Applicable Model DF100A/115A

## Main features



Tachometer with warning indicators



Three position angle adjustable bracket



Troll mode switch

- Activates SUZUKI Troll Mode System and controls RPM from idling engine speed up to 1200rpm at every 50rpm.



Power trim & tilt switch and throttle grip friction adjuster

**TILLER HANDLE KIT**

The conventional kits are also applicable.

**63002-88L07-0EP**

Applicable Model DF40A-60A

**63002-87L04-0EP**

Applicable Model DF70A-90A

**63002-90J26-0EP** 091

with Adjustable Steering Damper

Applicable Model DF100A/115A

CONTENTS: Ignition switch, Engine-stop switches, Wiring harness, Cables and Grommets  
TILLER HANDLE KITS are designed for easy installation for selected electric start models.

**DUAL-ENGINE TIE-BAR****67600-90J00-000** 092

Stainless steel

Applicable Model DF100A-140A

**67600-93J00-000**

Stainless steel

Applicable Model DF150-250

**STEERING EXTENSION KIT****67630-93J00-000** 093

for installation of DUAL-ENGINE TIE-BAR  
(67600-93J00-000)

Applicable Model DF150-250

**STEERING-BRACKET ATTACHMENT****43755-87L00-000** 095

Applicable Model DF70A/90A

**43755-88L00-000**

Applicable Model DF40A-60A

**43755-94L00-000**

Applicable Model DF25A-30A

**43755-99J00-000**

Applicable Model DF8A-20A

**43755-96320-000**

Applicable Model DT25K/30/40W

**DRAG-LINK KIT****67700-87L01-000** 096

Applicable Model DF70A-90A

**67700-93J00-000**

Applicable Model DF40A-60A/200-250

**67700-96J00-000**

Applicable Model DF150-175/200A/AP

**67701-87J11-000**

Applicable Model DF40A-60A/200-250

**67701-87L01-000**

Applicable Model DF70A-90A

**67701-90J01-000**

Applicable Model DF100A-140A

**67701-96J00-000**

Applicable Model DF150-175/200A/AP

**67701-94420-000**

Applicable Model DT25K/30

**67701-94L00-000**

Applicable Model DF25A/30A

**67701-99J02-000**

Applicable Model DF8A-DF20A

## Recommended STEERING SYSTEM supplied by



SEASTAR  
SOLUTIONS®

[www.seastarsolutions.com](http://www.seastarsolutions.com)

Order taking, delivery, technical support and warranty for these products are handled by SeaStar Solutions.

Please consult to local SeaStar Solutions distributor or dealer if you need more detail for product information, price, availability and all business terms.

### STEERING KIT

**BAYSTAR™**



**BAYSTAR**

**BAYSTAR OUTBOARD SYSTEM - HK4645H**

System comprises:	
BayStar Helm 1.4cu" (22.94cc)	HH4314
BayStar Compact Cylinder	HC4645H*
20ft "cut to length" tubing kit	HT4420H
2 x 1 litre hydraulic oil	HO5430

\*Note: 115-140hp four stroke 2001 to current model require HC4658H.

**SEASTAR™**



**SEASTAR**

**SEASTAR OUTBOARD SYSTEM - HK6400**

System comprises:	
SeaStar Helm 1.7cu" (27.80cc)	HH5271
SeaStar Pivot Cylinder	HC5345*
2 x 1 litre hydraulic oil	HO5430
Note: 1 x SeaStar hose kits must be ordered separately	

\*Note: 115-140hp 1996 only requires HC5348, 40-140hp four stroke 1998 to current model and 90hp four stroke 2003 to current model require HC5358.

**SEASTAR™**



**SEASTAR POWER ASSIST**

**SEASTAR OUTBOARD POWER ASSIST SYSTEM**

System comprises:	
SeaStar Helm 1.7cu" (27.80cc)	HH5271
SeaStar Pivot Cylinder	HC5345*
2 x 1 litre hydraulic oil	HO5430
SeaStar 12v Power Assist Unit	PA1200-2
Note: 2 x SeaStar hose kits must be ordered separately	

\*Note: 115-140hp 1996 only requires HC5348, 40-140hp four stroke 1998 to current model and 90hp four stroke 2003 to current model require HC5358.

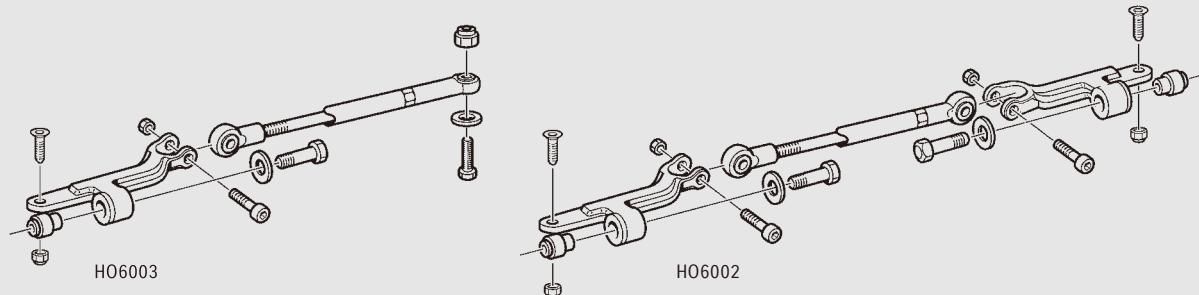
\*For further application information please refer to [www.seastarsolutions.com](http://www.seastarsolutions.com)



## TIE-BAR KIT

### Features

- General purpose system.
- Independent engine tilt for twin engine
- Single and multiple engine capability.
- Easy steering.
- Total power up to 700 HP
- \*counter-rotating.
- 5 turns lock to lock steering response.



### Applications

#### Twin Engine Application for Suzuki Outboard Motors

MODEL (4-CYCLE)	CYLINDER	TIE BAR KITS		NOTES
		TWIN ENGINE SINGLE CYL.	TWIN ENGINE DUAL CYL.	
DF40A/50A/60A	HC5358	HO6003	HO6002	Requires kit HO5090
DF70A/80A/90A	HC5358	HO6003	HO6002	Requires kit HO5090
DF100	HC5358	HO6003	HO6002	Requires kit HO5090
DF115/140	HC5358	HO6003	HO6002	Requires kit HO5090
DF150/175	HC5345	HO6003	HO6002	
DF200/225/250	HC5345	HO6003	HO6002	
DF300	HC5345	HO6003	HO6002	

#### Triple Engine Configuration for Suzuki Outboard Motors

MODEL (4-CYCLE)	CYLINDER	TIE BAR KITS		NOTES
		PORT ENGINE TO DRIVE CYL.	STARBOARD ENGINE TO DRIVE CYL.	
DF150/175	HC5345	HO6003	HO6002	See notice
DF200/225/250	HC5345	HO6003	HO6002	See notice
DF300	HC5345	HO6003	HO6002	See notice

# ELECTRICAL PARTS

## ELECTRIC STARTER KIT



**31000-94L01-000** 097

Applicable Model DF25A/30A

**31000-99J00-000**

Applicable Model DF8A/9.9A

**31000-89L02-000**

Applicable Model DF9.9B/15A/20A

Converts MZ model into ME model.

## BATTERY CHARGING KIT

**32000-91J13-000**

80W

Applicable Model DF4-6

**32000-94L00-000**

80W

Applicable Model DF25A/30A

**32000-99J00-000**

80W

Applicable Model DF8A/9.9A

**32000-89L00-000**

80W

Applicable Model DF9.9B/15A/20A

## RECTIFIER SET



**32801-91J01-000** 098

Applicable Model DF4-6

**32801-95J01-000** 099

Applicable Model DF8A/9.9A

**32801-89L00-000**

Applicable Model DF9.9B/15A/20A



**32801-96304-000** 100

Applicable Model DT25K/30



**32801-94402-000** 101

Applicable Model DT40W

## RECEPTACLE KIT



**39600-91J13-000**

Applicable Model DF4-6

**39600-94J01-000** 102

Applicable Model DF8A/9.9A

**39600-89L00-000**

Applicable Model DF9.9B/15A/20A

**39600-94L00-000** 103

Applicable Model DF25A/30A

**39600-93910-000** 104

Applicable Model DT9.9A-40W



**31101-96320-0EP** 105

Applicable Model DT30

## COUNTER SELECT CONNECTOR



**36612-98J01-000** 106

Applicable Model DF200AP/250AP/300AP

Converts DF300AP/250AP to counter rotation specification.

## BATTERY ISOLATOR LEAD SET



**33830-98J11-000** 107

Applicable Model DF150TG/ZG/175TG/ZG/200A/AP/250AP/300AP



**32102-96462-000** 108

Applicable Model DT30



**33800-96304-000** 109

Applicable Model DT30

## ZINC ANODE for saltwater

**55300-95500-000** 110Applicable Model DF8A/9.9A/40A-60A,  
DT25K-40W**55320-95311-000** 111

Applicable Model DF40A-60A/150-300AP

**55125-96310-000** 112

Applicable Model DF25/R/Q

**55321-90J01-000** 113

Applicable Model DF50AV/60AV/100A-140A

ALUMINUM ANODE for brackish  
water, saltwater**55321-87J00-000** 114Applicable Model DF2.5-300AP,  
DT9.9AK/15AK**55320-94900-000** 115

Applicable Model DF60A-300AP

**55321-95J00-000** 116

Applicable Model DF2.5

**MAGNESIUM ANODE for freshwater****55321-87J10-000** 118

Applicable Model DF4-300AP, DT9.9A/15A

**55321-94910-000** 119

Applicable Model DF70A-300AP

## FUEL TANK

NOTE : These tanks do not meet US-EPA requirements.

**65000-99100-000** 12012-litre plastic tank with  
no fuel-level gaugeApplicable Model DF4/5/6, DT9.9AK/  
15AK/25K/40WK  
(-K:For Gasoline)**65000-95D01-000** 12125-litre plastic tank with  
a fuel-level gaugeApplicable Model DF8A-140A,  
DT9.9AK-40W/WR/WK  
(-K:For kerosene)**65000-89L10-000**

12-litre plastic tank

Applicable Model DF8A-20A

## REPLACEMENT FUEL CAP

NOTE : These caps do not meet US-EPA requirements.

**65520-99100-000**

for 12-litre tank with no fuel-level gauge

Applicable Model DF5-20A/R, DT9.9AK/15AK/25K/40WK

**65520-95D01-000**

for 25-litre tank with a fuel-level gauge

Applicable Model DF8A-140A, DT9.9AK-40W/WR/WK

## FUEL-HOSE SOCKET

**65750-98505-000** 122

Metal, Inner diameter: 11.2 mm

Applicable Model DF4-20A/R, DT9.9/K-40W/  
WR/WK**65750-87J11-000** 123

Plastic, Inner diameter: 6.6 mm

Applicable Model DF4/8A-30A

**65750-95500-000** 124

Metal, Inner diameter: 13.0 mm

Applicable Model DF8A/R-140A,  
DT9.9AK-40W/WR/WK

# FUEL SYSTEM

## FUEL CONNECTOR (ENGINE SIDE)



**65720-986B0-000**

125

Plastic

Applicable Model DF4

## FUEL CONNECTOR (TANK SIDE)



**65740-95D01-000**

126

Outer diameter: 13 mm, 1/4"NPT

Applicable Model DF8A/R-140A,  
DT9.9/K-40W/WR/WK

## SQUEEZE PUMP



**65770-99J01-000**

127

Small-in & Large-out

Applicable Model DF4-6, DT9.9AK/15AK/25K/40WK

**65770-90J11-000**

Large-in & Large-out

Applicable Model DF8A-140A, DT9.9AK/15AK/25K/40WK

**65770-93J11-000**

Large-in & Large-out

Applicable Model DF150-300AP

**65770-90L01-000**

Large-in & Small-out

Applicable Model DT9.9A/15A/30/40W

## SQUEEZE PUMP

(Meets US-EPA requirements.)

**65770-94J02-000**

Small-in & Large-out

Applicable Model DF4/6

**65770-90J02-000**

Large-in & Large-out

Applicable Model DF8A-25A/30A

**65770-93J02-000**

Large-in & Large-out

Applicable Model DF150-300AP

## FUEL-HOSE COMPONENT



**65700-94JD1-000**

for 12-litre plastic tank to engine

Applicable Model DF4-6

**65700-93J02-000**

128

for fuel tank to engine

Applicable Model DF150-300AP

**65700-87J15-000**

for 25-litre plastic tank to engine

Applicable Model DF8A-20A

**65700-90J14-000**

for 25-litre plastic tank to engine

Applicable Model DF40A-140A

**65700-95D04-000**

for 12-litre plastic tank to engine (gasoline)

Applicable Model DT9.9AK/15AK/25K/40WK

**65700-96362-000**

for 25-litre plastic tank to engine (kerosene)

Applicable Model DT9.9AK/15AK/25K/40WK

**65700-94415-000**

with fuel filter (gasoline)

Applicable Model DT9.9AK/15AK/25K/40WK

**65700-94433-000**

with fuel filter (kerosene)

Applicable Model DT9.9AK/15AK

Only for P36 ver.

## FUEL-HOSE COMPONENT

(Meets US-EPA requirements.)

**65700-91J25-000**

Applicable Model DF4/6

**65700-87J24-000**

Applicable Model DF8A-25

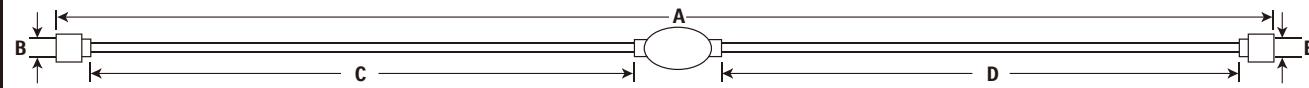
**65700-88L03-000**

Applicable Model DF40A-60A

## FUEL-HOSE COMPONENT Chart

Engine Side (Outlet)

Tank Side (Inlet)



## WATER SEPARATOR / FUEL FILTER

**65900-98J00-000**

129

Applicable Model DF8A-300AP, DT9.9A-40W/WR/WK

## ELEMENT SET

**65910-98J00-000**

130

Applicable Model DF8A-300AP, DT9.9A-40W/WR/WK

FUEL HOSE COMPONENT	Part Number	SOCKET			HOSE			SQUEEZE PUMP	HOSE			SOCKET				
		Material	B I/D (mm)	Part Number	C Length (mm)	I/D (mm)	O/D (mm)		D Length (mm)	E I/D (mm)	Material	Part Number				
65700-94JD1-000	1970	Plastic	6.6	65750-87J11-000	700	Large	7.3	12.5	65770-99J00-000	1100	Small	5.3	10.5	Metal	11.2	65750-98505-000
65700-93J02-000	2370	(no socket)	-	-	(no hose)	-	-	65770-93J11-000	2250	Large	9.0	14.0	(no socket)	-	-	
65700-87J15-000	1970	Plastic	6.6	65750-87J11-000	700		7.3	12.5	65770-90J10-000	1100		7.3	12.5	Metal	13.0	65750-95500-000
65700-90J14-000	1250	(no socket)	-	-	(no hose)	-	-	65770-90J10-000	1100		7.3	12.5	Metal	13.0	65750-95500-000	
65700-95D04-000	2550	Metal	13.0	65750-95500-000	300		7.3	12.5	65770-99J00-000	2090		5.3	10.5	Metal	11.2	65750-98505-000
65700-96362-000	2620	Metal	11.2	65750-98505-000	300		5.3	10.5	-	2250		7.3	12.5	Metal	13.0	65750-95500-000
65700-94415-000	3100	Metal	13.0	65750-95500-000	300		7.3	12.5	65770-90J10-000	2600		7.3	12.5	-	-	-
65700-94433-000	3100	Plastic	13.8	65750-94404-000	3000		7.3	12.5	-	-		-	-	-	-	-
65700-91J23-000	2000	Plastic	6.6	65750-87J11-000	700		7.3	12.5	65770-94J00-000	1100		5.3	10.5	Metal	11.2	65750-98505-000
65700-87J24-000	2000	Plastic	6.6	65750-87J11-000	700		7.3	12.5	65770-90J00-000	1100		7.3	12.5	Metal	13.0	65750-95500-000
65700-88L01-000	1280	(no socket)	-	-	(no hose)	-	-	65770-90J00-000	1100		7.3	12.5	Metal	13.0	65750-95500-000	

# PROPELLER

## What is PROPELLER

Propeller selection is very important in the performance of your boat. Acceleration, speed, fuel efficiency, stability and engine RPM all are affected by the propeller selected. Operating requirements and conditions will also affect which design, style and pitch of propeller you may choose to meet your individual needs. The boat and engine combination may have already been tested by your dealer or the boat manufacturer for the appropriate propeller size. Your Suzuki Dealer can assist you with the process to determine the correct propeller for your application.

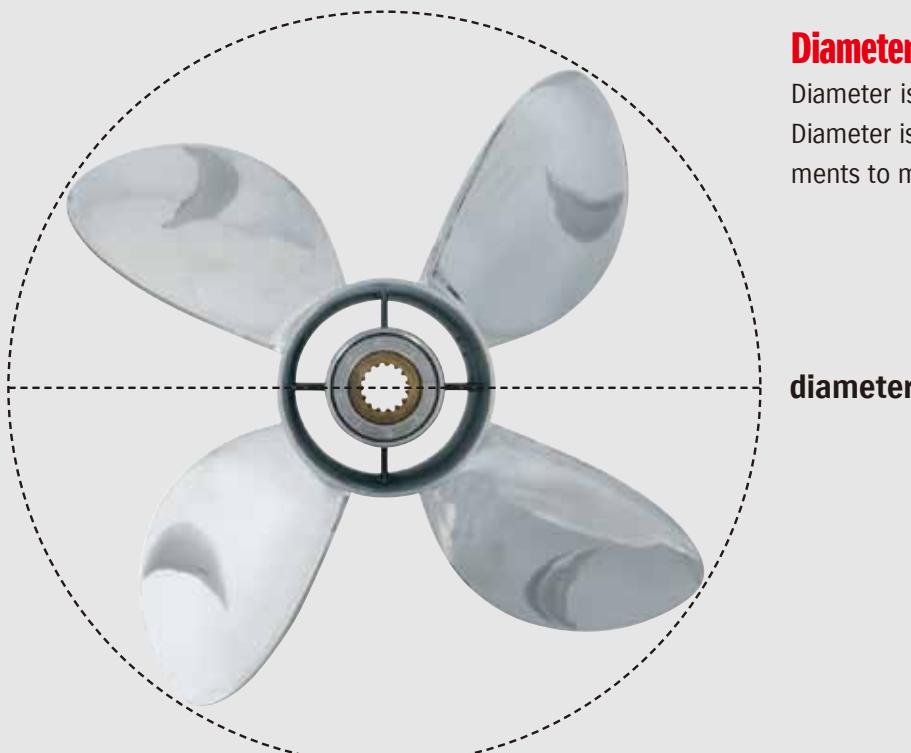
## Stainless Steel Propellers

Suzuki Stainless Steel Propellers offer higher performance and greater durability than aluminum propellers. The aggressive design of these propellers enhances the overall performance of your boat and the durability of the stainless steel construction will give you long term dependability. Your Suzuki Stainless Steel propeller is also fitted with a rubber cushion hub to help absorb vibration and shock should you strike a foreign object.

## Propeller Sizing

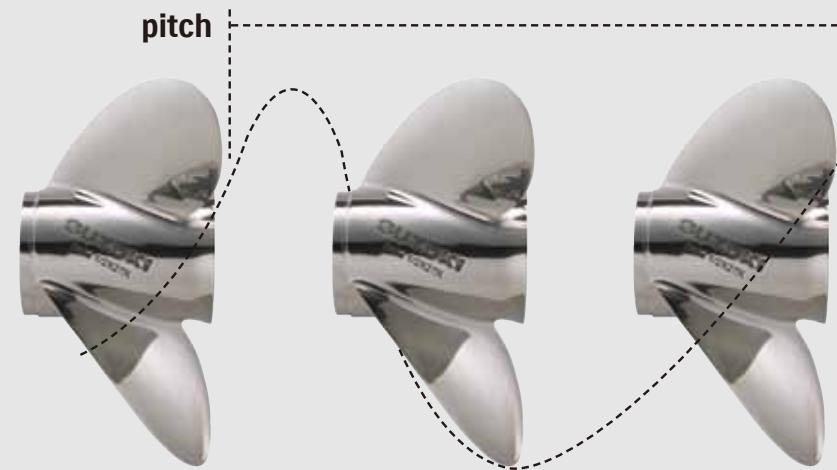
When referring to propeller size, such as 3 x 13 x 18, the first number is the number of blade, the second number details the diameter of the propeller and the third number is the pitch of the propeller.

The pitch is the most significant number in the description. The diameter is usually predetermined by the propeller engineers and is based on the size and series of the engine.



## Diameter

Diameter is considered to be the distance across an imaginary circle that is made when a propeller is rotated. Diameter is determined during the engineering process of designing a propeller and is usually based on requirements to meet the needs of engine size, gear case design, horsepower and speed.



## Pitch

Pitch is used to describe the theoretical distance that a propeller "corkscrews" through the water in inches of forward travel. In theory, an 18" pitch propeller would move ahead 18" with each complete revolution of a propeller. There is always some percentage of inefficiency as water conditions, boat weight and propeller style are introduced into the performance equation. The lower the "slip factor," the more efficiently the propeller will perform and the faster the speed at a given engine RPM. Lower pitches accelerate faster, but have a lower top end speed. Higher pitches have a slower acceleration, but may attain higher top speeds. An inch of pitch generally is equal to 150-200 engine RPM at wide open throttle (WOT). If pitch is increased by an inch, RPM will decrease by 150-200 RPM at WOT. If pitch is decreased by an inch, RPM will increase by 150-200 RPM at WOT. Always operate your boat/engine combination within the recommended RPM range guidelines as stated in your operator's manual. Operating outside the recommended range can cause severe damage to your engine and may void the engine warranty.



## Propeller Cup

Cup is used to reduce the slip and ventilation of the propeller. This will allow you to operate your engine at a higher transom mounting and allow you to use more trim for bow lift. The cup refers to the area along the trailing edge of the propeller blade that has an increased pitch in the last 1/2" of the blade surface and extends to the blade tip.

## Rake

Rake is described as the angle, in degrees, that the propeller blades are mounted to the "barrel" of the propeller. The blades of a zero degree rake propeller are mounted perpendicular to the "barrel" of the propeller. The blades of a higher rake propeller angle more to the rear of the propeller. A propeller with a high rake design will hold the water on the blades longer during operation and will ventilate less at higher engine heights. High rake propellers will produce higher thrust that will help lift the bow of the boat more effectively.

## HARDWARE FOR PROPELLER

Applicable Model	STOPPER	SPACER	PROPELLER BUSH		HARDWARE KIT	Contents of HARDWARE KIT			
			SPACER	WASHER		SPACER	WASHER	NUT	COTTER PIN
DF2.5	57635-91JL0-000	-	58120-97JA0-000	Press-In	N/A	-	-	58130-91JL0-000	09204-03003-000
DF4/5/6	57635-91JL0-000	-	58120-91JL0-000	Press-In	N/A	-	-	58130-91JL0-000	09204-03003-000
DF8A/9.9A	57632-94J00-000	-	58120-93701-000	Press-In	N/A	-	09160-12066-000	09141-12005-000	09204-02004-000
DF9.9B/15A/20A, DT9.9A/15A	57632-94J00-000	-	58120-89L00-000	Press-In	N/A	-	09160-12066-000	09141-12005-000	09204-02004-000
DF25	57632-95J00-000	-	58120-96401-000	Press-In	57630-96300-000	57633-96300-000	09160-14028-000	09141-14008-000	09204-03003-000
DT25/30	57632-91L00-000	-	58120-96401-000	Press-In	57630-96300-000	57633-96300-000	09160-14028-000	09141-14008-000	09204-03003-000
DT40	57632-92L00-000	-	58120-88L01-000	Press-In	57630-94300-000	57633-94300-000	09160-18028-000	09141-18005-000	09204-03003-000
DF40A/50A/60A	57632-95320-000	-	58120-88L01-000	Press-In	57630-94300-000	57633-94300-000	09160-18028-000	09141-18005-000	09204-03003-000
DF50AV/60AV	57635-90J01-000	-	*58105-90J00-000	Press-In	57630-94500-000	57633-90J02-000	09160-18028-000	09141-18005-000	09204-03003-000
DF70A/80A/90A	57632-87L01-000	-	*58105-90J00-000 **58120-90J00-000	Press-In	57630-90J00-000	57633-90J02-000	09160-18028-000	09141-18005-000	09204-03003-000
DF100A/115A T model (Right-Hand-Rotation)	57635-90J01-000	57632-90J00-000			57630-90J00-000	57633-90J02-000	09160-18028-000	09141-18005-000	09204-03003-000
DF115A Z model (Counter-Rotation)	57635-92J01-000	-			57630-90J00-000	57633-90J02-000	09160-18028-000	09141-18005-000	09204-03003-000
DF140A	57635-92J01-000	-			57630-90J00-000	57633-90J02-000	09160-18028-000	09141-18005-000	09204-03003-000
DF150-300AP	57632-93L01-000	-	***58105-93J00-000 ****58105-93J10-000	Press-In	57630-92E00-000	57633-87D30-000	09160-18028-000	09141-18005-000	09204-03003-000

\*58105-90J00 is for 58100-87Lxx, 58100-90Jxx, 58200-92J4x-92J9x and 58200-92JAx-92JDx. \*\*58120-90J00 is for 58200-90J0x-90J3x and 58200-92J0x-92J3x. \*\*\*58105-93J00 is for 58200-96Jxx.

\*\*\*\*58105-93J10 is for 58200-93Jxx, 58200-93Lxx and 58300-93Jxx.

These bold letters indicate a proper part number in P34 & 35. Please refer to next pages.

# PROPELLER

\*RR:Right-Hand-Rotation model, CR:Counter-Rotation model

model	type	material	blabe	diamater	pitch	rotation*	description	part number
<b>DF2.5</b>	A520	Aluminum	3	7 3/8	5 3/8	RR		58110-97JA0-019
<b>DF4</b>	C601	Aluminum	3	7 1/2	6	RR		58110-91JL0-019
<b>DF5</b>	C611	Aluminum	3	7 1/2	6 1/2	RR		58110-91JM0-019
<b>DF6</b>	C701	Aluminum	3	7 1/2	7	RR		58110-91JN0-019
<b>DF8A</b>	M701	Aluminum	3	9 1/4	7	RR		58100-89L00-019
<b>DF9.9A</b>	M821	Aluminum	3	9 1/4	8	RR	THICK	58100-90L40-019
	M901	Aluminum	3	9 1/4	9	RR		58100-89L20-019
	M911	Aluminum	3	9 1/4	9	RR	THICK	58100-90L11-019
	M1001	Aluminum	3	9 1/4	10	RR		58100-89L30-019
	M1011	Aluminum	3	9 1/4	10	RR	THICK	58100-90L21-019
	M1101	Aluminum	3	9 1/4	11	RR		58100-93743-019
	<b>DF9.9B</b>	Aluminum	4	10	5	RR	High thrust	58100-94JA1-019
<b>DF15A</b>		Aluminum	3	9 1/4	7	RR		58100-89L00-019
<b>DF20A</b>		Aluminum	3	9 1/4	8	RR	THICK	58100-90L40-019
		Aluminum	3	9 1/4	9	RR		58100-89L20-019
		Aluminum	3	9 1/4	9	RR	THICK	58100-90L50-019
		Aluminum	3	9 1/4	10	RR		58100-89L30-019
		Aluminum	3	9 1/4	10	RR	THICK	58100-90L60-019
		Aluminum	3	9 1/4	11	RR		58100-89L40-019
		Aluminum	3	9 1/4	12	RR		58100-89L50-019
<b>DF25</b>	P911	Aluminum	3	10 1/4	9	RR	THICK	58100-96371-019
<b>DT25</b>	P1001	Aluminum	3	10 1/4	10	RR		58100-96411-019
	P1011	Aluminum	3	10 1/4	10	RR	THICK	58100-96471-019
	P1101	Aluminum	3	10 1/4	11	RR		58100-96421-019
	P1201	Aluminum	3	10 1/4	12	RR		58100-91L20-019
	P1211	Aluminum	3	10 1/4	12	RR	THICK	58100-96481-019
	P1301	Aluminum	3	10 1/4	13	RR		58100-91L30-019
	P1311	Aluminum	3	10 1/4	13	RR	THICK	58100-96491-019
<b>DT30</b>	P1401	Aluminum	3	10 1/4	14	RR		58100-95D01-019
	P1501	Aluminum	3	10 1/4	15	RR		58100-96461-019

model	type	material	blabe	diamater	pitch	rotation*	description	part number
<b>DF40A</b>	S900	Aluminum	3	11 1/2	9	RR		58100-88L03-019
<b>DF50A</b>	S1000	Aluminum	3	11 1/2	10	RR		58100-88L13-019
<b>DF60A</b>	S1100	Aluminum	3	11 1/2	11	RR		58100-88L23-019
<b>DT40</b>	S1200	Aluminum	3	11 5/8	12	RR		58100-88LA0-019
	S1301	Aluminum	3	11 1/2	13	RR		58100-88LB0-019
	S1400	Aluminum	3	11 3/8	14	RR		58100-88L52-019
	S1500	Aluminum	3	11 1/4	15	RR		58100-88L62-019
	S1600	Aluminum	3	11 1/8	16	RR		58100-88L72-019
	S1700	Aluminum	3	11	17	RR		58100-88L83-019
	SS1600	Aluminum	3	11 1/8	16	RR		58200-88L30-000
<b>DF50AV</b>		Aluminum	3	14	9	RR		58100-87LG1-019
<b>DF60AV</b>		Aluminum	3	14	11	RR		58100-87LH0-019
		Aluminum	3	13 3/4	12	RR		58100-87LJ0-019
		Aluminum	3	14	13	RR		58100-87LA0-019
		Aluminum	3	13 7/8	15	RR		58100-87LB0-019
		Aluminum	3	13 3/4	17	RR		58100-87LC0-019
<b>DF70A</b>		Aluminum	3	14	13	RR		58100-87LA0-019
<b>DF80A</b>		Aluminum	3	13 7/8	15	RR		58100-87LB0-019
<b>DF90A</b>		Aluminum	3	13 3/4	17	RR		58100-87LC0-019
		Aluminum	3	13 3/4	19	RR		58100-87LD0-019
		Aluminum	3	13 3/4	21	RR		58100-87LE0-019
		Aluminum	3	13 3/4	23	RR		58100-87LF0-019
		Aluminum	3	13 1/2	15	RR		58100-90JE0-019
		Aluminum	3	14	17	RR		58100-90JA0-019
		Aluminum	3	14	19	RR		58100-90JB0-019
		Aluminum	3	14	21	RR		58100-90JC0-019
		Aluminum	3	14	23	RR		58100-90JD0-019
		Stainless	3	14 1/4	18	RR		58200-90J00-000
		Stainless	3	14 1/4	20	RR		58200-90J10-000
		Stainless	3	14 1/4	22	RR		58200-90J20-000
		Stainless	3	14 1/4	24	RR		58200-90J30-000
		Stainless	3	13 7/8	15	RR		58200-92J40-000
		Stainless	3	13 7/8	17	RR		58200-92J50-000
		Stainless	3	13 7/8	19	RR		58200-92J60-000
		Stainless	3	13 7/8	21	RR		58200-92J70-000
		Stainless	3	13 7/8	23	RR		58200-92J80-000
		Stainless	3	13 7/8	25	RR		58200-92J90-000

model	type	material	blabe	diamater	pitch	rotation*	description	part number
<b>DF100A</b>		Aluminum	3	13 1/2	15	RR	58100-90JE0-019	
<b>DF115A</b>		Aluminum	3	14	17	RR	58100-90JA0-019	
<b>DF140A</b>		Aluminum	3	14	19	RR	58100-90JB0-019	
		Aluminum	3	14	21	RR	58100-90JC0-019	
		Aluminum	3	14	23	RR	58100-90JD0-019	
		Stainless	3	14 1/4	18	RR	58200-90J00-000	
		Stainless	3	14 1/4	20	RR	58200-90J10-000	
		Stainless	3	14 1/4	22	RR	58200-90J20-000	
		Stainless	3	14 1/4	24	RR	58200-90J30-000	
		Stainless	3	14 1/4	18	CR	58200-92J00-000	
		Stainless	3	14 1/4	20	CR	58200-92J10-000	
		Stainless	3	14 1/4	22	CR	58200-92J20-000	
		Stainless	3	14 1/4	24	CR	58200-92J30-000	
		Stainless	3	13 7/8	15	RR	58200-92J40-000	
		Stainless	3	13 7/8	17	RR	58200-92J50-000	
		Stainless	3	13 7/8	19	RR	58200-92J60-000	
		Stainless	3	13 7/8	21	RR	58200-92J70-000	
		Stainless	3	13 7/8	23	RR	58200-92J80-000	
		Stainless	3	13 7/8	25	RR	58200-92J90-000	
		Stainless	3	13 7/8	17	CR	58200-92JA0-000	
		Stainless	3	13 7/8	19	CR	58200-92JB0-000	
		Stainless	3	13 7/8	21	CR	58200-92JC0-000	
		Stainless	3	13 7/8	23	CR	58200-92JD0-000	

model	type	material	blabe	diamater	pitch	rotation*	description	part number
<b>DF150</b>		Stainless	3	16	15	RR	58200-93L80-000	
<b>DF175</b>		Stainless	3	16	17	RR	58200-93L00-000	
<b>DF200</b>		Stainless	3	16	18 1/2	RR	58200-93L10-000	
<b>DF225</b>		Stainless	3	16	20	RR	58200-93L20-000	
<b>DF250</b>		Stainless	3	16	21 1/2	RR	58200-93L30-000	
<b>DF250AP</b>		Stainless	3	16	23	RR	58200-93L40-000	
<b>DF300AP</b>		Stainless	3	16	24 1/2	RR	58200-93L50-000	
		Stainless	3	16	26	RR	58200-93L60-000	
		Stainless	3	16	27 1/2	RR	58200-93L70-000	
		Stainless	3	16	17	CR	58200-93LE0-000	
		Stainless	3	16	18 1/2	CR	58200-93LA0-000	
		Stainless	3	16	20	CR	58200-93LB0-000	
		Stainless	3	16	21 1/2	CR	58200-93LC0-000	
		Stainless	3	16	23	CR	58200-93LD0-000	
		Stainless	3	16	24 1/2	CR	58200-93LF0-000	
		Stainless	3	16	26	CR	58200-93LG0-000	
		Stainless	3	15 1/2	17	RR	58200-96J00-000	
		Stainless	3	15 1/4	19	RR	58200-96J10-000	
		Stainless	3	15	21	RR	58200-96J20-000	
		Stainless	3	14 3/4	23	RR	58200-96J30-000	
		Stainless	3	14 1/2	25	RR	58200-96J40-000	
		Stainless	3	14 1/2	27	RR	58200-96J50-000	
		Stainless	3	15 1/2	17	CR	58200-96JA0-000	
		Stainless	3	15 1/4	19	CR	58200-96JB0-000	
		Stainless	3	15	21	CR	58200-96JC0-000	
		Stainless	3	14 3/4	23	CR	58200-96JD0-000	
		Stainless	3	14 1/2	25	CR	58200-96JE0-000	
		Stainless	3	14 1/2	27	CR	58200-96JF0-000	
		Stainless	4	15 1/4	18	RR	58300-93J00-000	
		Stainless	4	15 1/4	20	RR	58300-93J10-000	
		Stainless	4	15 1/4	22	RR	58300-93J20-000	
		Stainless	4	15 1/4	24	RR	58300-93J30-000	
		Stainless	4	15 1/4	26	RR	58300-93J40-000	
		Stainless	4	15 1/4	20	CR	58300-93JA0-000	
		Stainless	4	15 1/4	22	CR	58300-93JB0-000	
		Stainless	4	15 1/4	24	CR	58300-93JC0-000	
		Stainless	4	15 1/4	26	CR	58300-93JD0-000	

# CARE & MAINTENANCE ITEM

## ENGINE COVER



**68110-89L00-000** 131

Applicable Model DF8A-20A, DT9.9A-15A

**68110-88L00-000** 132

Applicable Model DF25/40A-60A, DT25/30

**68110-87L00-000** 133

Applicable Model DF70A-140A, DT40

**68110-96J00-000** 134

Applicable Model DF150T/Z-250T/Z

**68110-98J00-000** 135

Applicable Model DF250AP/300AP



**68110-96110-000**

Applicable Model DF4-20A

**68110-94400-000** 136

Applicable Model DF25

**68110-94510-000**

Applicable Model DF40A-60A



**55181-95200-000** 137

Applicable Model DF4-6/40A-60A,  
DT25K/30/40W



**17917-87L00-000** 138

Applicable Model DF8A-300A

## 2-CYCLE MOTOR OIL



**99000-21B40-016** 139

CCI OIL. Metal can with a cap & nozzle



**99000-21740-006** 140

CCIS SUPER OIL. Metal can with a cap & nozzle.

## GREASE



**99000-25011-000** 141

SUPER GREASE-A

450 grams (15.8 oz) for Crank oil seal



**99000-25350-000** 142

WATER RESISTANT GREASE EP2

250 grams (8.8 oz)



**99000-25140-000** 143

MOLY PASTE

50 grams (1.7 oz)

## GEAR OIL



**99000-22B22-000** 144

HYPOID GEAR OIL SAE90 API GL-5  
400ml

## PTT FLUID



**99000-22810-000** 145

Metal can with a cap  
1 liter

## PAINT



**99000-10109-01T** 146

Francois white

90 grams (3.0 oz)

**99000-10109-0EP**

Metallic shadow black

90 grams (3.0 oz)

## LIQUID GASKET



**93691-80030-000** 147

SILICONE SEAL KE45T

100 grams



**ThreeBond**  
1207B

液状ガスケット・黒色  
シーラー・接着剤  
耐熱性良好・流動性好



**99000-31140-000** 148

1207B (BLACK)

100 grams (3.4 oz)

**THREAD LOCK**

99000-32020-000

149

1333B (RED)

50 grams (1.7 oz)

**NEW SUZUKI APPROVED GENUINE OIL**

- Specialty designed oil for SUZUKI 2&4 stroke outboard motor.
- High quality 2stroke motor oil provide proper viscosity to be stability when temperature change and keep excellent oxidation.
- This 4 stroke outboard oil is formulated with special additives and high quality base oil.
- Outstanding performance for wear protection, viscosity stability, low volatility and excellent rust protection and corrosion.

\*Availability may differ in some regions. Please contact Thai Suzuki Motor Co, Ltd. for more information and making an order.


**2-STROKE ENGINE OIL  
“ULTIMATE”**

151

Mineral, 1 liter, TCW-3


**2-STROKE ENGINE OIL  
“PREMIUM”**

152

Mineral, 1 liter, Equivalent to TCW-3


**4-STROKE ENGINE OIL  
“PREMIUM”**

153

 SAE 10W-40, Mineral, SJ, Equivalent to FCW  
1 liter and 5 liter Bottles are available
**SUZUKI APPROVED GENUINE OIL by MOTUL**

These products are supplied directly by MOTUL.  
Please note that these oils are not available in some countries.  
Please contact with local distributor of MOTUL.

Suzuki and MOTUL have been in partnership in MotoGP since 1988.  
Extending this trusted relationship led to the development of new Suzuki Marine Oils.  
These ranges of oils have excellent oxidation stability and provide outstanding rust protection under severe operating conditions.


**4-STROKE ENGINE OIL**

154

SAE 10W-30 Semi-Synthetic

5 litre FCW


**4-STROKE ENGINE OIL**

155

SAE 10W-40 Semi-Synthetic

5 litre FCW


**GEAR OIL**

SAE 90, API GL-5

0.35 litre

99000-32160-000

150

1342 (BLUE)

50 grams (1.7 oz)

API Classification	SAE Viscosity Grade								
SG									
SH									
SL									
SJ									
SM									
	10W-40								
	10W-30								
TEMP.	C	-20	-10	0	10	20	30	40	
	F	-4	14	32	50	68	86	104	

\* 4 kinds(1L,5L,60L,208L) of Engine oil volume and 3 kinds (0.35L,1L,60L) of Gear oil are available. Please ask your local MOTUL dealer.

# APPLICATION CHART

ITEM	Page	DF300AP	DF250AP	DF250ST	DF250T	DF250Z	DF225T	DF225Z	DF200T	DF200Z	DF200AP	DF200A	DF200AT	DF200AZ	DF175TG	DF175ZG	DF175A	DF175T	DF175Z	DF150AS	DF150TG	DF150ZG	DF150T	DF150Z	DF140AT	DF140AZ	DF115AS	DF115AT	DF115A	DF100A	DF90AT	DF90ATH	DF80AT	DF70ATH	DF60AT	DF60AQH
<b>NEW MULTI FUNCTION GAUGE</b>	P.06	<input type="radio"/>																																		
<b>KEYLESS START SYSTEM</b>	P.07																																			
<b>SUZUKI MODULAR INSTRUMENT SYSTEM</b>	P.08-13	<input type="radio"/>																																		
<b>ANALOG INSTRUMENT</b>	P.14-15	<input type="radio"/>																																		
<b>ELECTRONIC THROTTLE AND SHIFT SYSTEM</b>	P.16-19																																			
ELECTRONIC REMOTE CONTROL KIT	P.16-17	<input type="radio"/>	<input type="radio"/>																																	
ELECTRONIC REMOTE CONTROL BOX	P.16	<input type="radio"/>	<input type="radio"/>																																	
BATTERY LEAD	P.19	<input type="radio"/>	<input type="radio"/>																																	
<b>MECHANICAL REMOTE CONTROL SYSTEM</b>	P.20-23																																			
MECHANICAL REMOTE CONTROL KIT	P.20			<input type="radio"/>																																
MECHANICAL REMOTE CONTROL BOX	P.21			<input type="radio"/>																																
BATTERY LEAD	P.21			<input type="radio"/>																																
REMOTE-CONTROL CABLE	P.23			<input type="radio"/>																																
REMOTE-CONTROL ATTACHING KIT	P.23																																			
<b>STEERING</b>	P.24-25																																			
TILLER HANDLE KIT	P.24																														<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
DUAL-ENGINE TIE-BAR	P.25			<input type="radio"/>																																
STEERING EXTENSION KIT	P.25			<input type="radio"/>																																
STEERING -BRACKET ATTACHMENT	P.25																																			
DLUG-LINK KIT	P.25			<input type="radio"/>																																
<b>ELECTRICAL PARTS</b>	P.28																																			
COUNTER SELECT CONNECTOR	P.28	<input type="radio"/>	<input type="radio"/>																																	
BATTERY ISOLATOR LEAD SET	P.28	<input type="radio"/>	<input type="radio"/>																																	
ELECTRIC STARTER KIT (ONLY FOR MZ type)	P.28																																			
BATTERY CHARGING KIT (ONLY FOR MZ type)	P.28																																			
RECTIFIER SET (ONLY FOR MZ type)	P.28																																			
RECEPTACLE KIT (ONLY FOR MZ type)	P.28																																			
<b>ANODE</b>	P.29	<input type="radio"/>																																		
<b>FUEL SYSTEM</b>	P.29-31	<input type="radio"/>																																		



	DF60AV																		
	DF60AVTH																		
	DF50AT																		
	DF50ATH																		
	DF50AQH																		
	DF50AV																		
	DF50AVTH																		
	DF40AT																		
	DF40ATH																		
	DF40AQH																		
	DF40AS																		
	DF30A																		
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	DF9.9BTH																		
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	DF9.9AR																		
	DF8A																		
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	DF4																		
	DF2.5																		
	DF2																		
	DT40W																		
	DT40WR																		
	DT40WK																		
	DT30																		
	DT30R																		
	DT25K																		
	DT15A																		
	DT15AK																		
	DT9.9A																		
	DT9.9AK																		



## AWARDS

Our outboards have received numerous awards for innovation. This success recognises our vast experience in developing technology (for motorcycles, ATVs and automobiles, as well as outboards) and precise understanding of our customers' needs.

## Real Suzuki is built by Genuine Suzuki Accessories and Parts

Every Suzuki Product is built with Suzuki Genuine Accessories and Parts. They have the optimal design and specification tailored for the specific product and model. Every part has passed Suzuki's rigorous test standards for performance, quality, durability, safety and comfort. We recommend that you choose Suzuki Genuine Accessories and Parts when you need to repair your Suzuki or replace consumable parts such as filters, belt, etc. Each genuine Accessories and Parts is the perfect match for your Suzuki Product!



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**SUZUKI MOTOR CORPORATION**

300 TAKATSUKA-CHO, MINAMI-KU, HAMAMATSU CITY, JAPAN 432-8611

Your AUTHORIZED SUZUKI DEALER

BEFORE YOU SAIL OUT, CHECK YOUR MOTOR AND FUEL FOLLOWING THE OWNER'S MANUAL, AND WEAR PROPER ATTIRE.