



THE
ULTIMATE
OUTBOARD MOTOR

2023 SUZUKI GENUINE MARINE PARTS AND ACCESSORIES



Please read your Owner's Manual carefully. Remember, boating and alcohol or other drugs don't mix. Always wear a personal flotation device when boating. Please operate your outboard safely and responsibly.

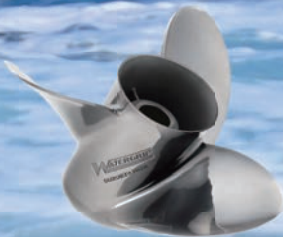
Suzuki encourages all users to operate their boats safely, responsibly, and with respect for the marine environment.

Specifications, appearances, equipment, colours, material and other items of "SUZUKI" products shown in this catalogue are subject to change by the manufacturers at any time without prior notice and may vary depending on local conditions or requirements. Some models and items are not available in some territories. Each model or item might be discontinued without notice. Please contact SMC for details of such changes. Actual body or item colour might differ from the colours in this catalogue.



300 TAKATSUKA-CHO, MINAMI-KU, HAMAMATSU-SHI, SHIZUOKA 432-8611 JAPAN
www.globalsuzuki.com

2023 SUZUKI GENUINE MARINE P & A



Internal use only
(Europe 1 edition)
Supply source: MSC



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Integrated Control System



"SYNCRO-EYE" is a comprehensive system Suzuki has developed which "connects" various devices so that they may work together in synchronization. This innovative system will also improve the control technology of the boat by "sensing" various situations surrounding the boat and be compatible with future technologies.



SUZUKI PRECISION CONTROL

Drive By Wire (Suzuki Precision Control : S.P.C) is a technologically advanced computer-based control system with electronic wiring that eliminates the source of friction and resistance. While you enjoy smooth throttle and shift operation, the system's computer is processing and transmitting commands in real-time to actuators at the engine that deliver precise throttle controls with smoother, decisive shifting.

The Drive-By-Wire system features:

- Control of up to 6 OBM units.
- Automatic Trim available by using SMD or SMG4.

Find out more here:



*QR code is a registered trademark of DENSO WAVE.

Remote Control Box



Single Top Mount

- Integrated SELECT and THROTTLE ONLY switches.
- 1-lever operation for multiple outboards (Dual Top Mount).
- Integrated Emergency Stop Switch (Flush Mount only)



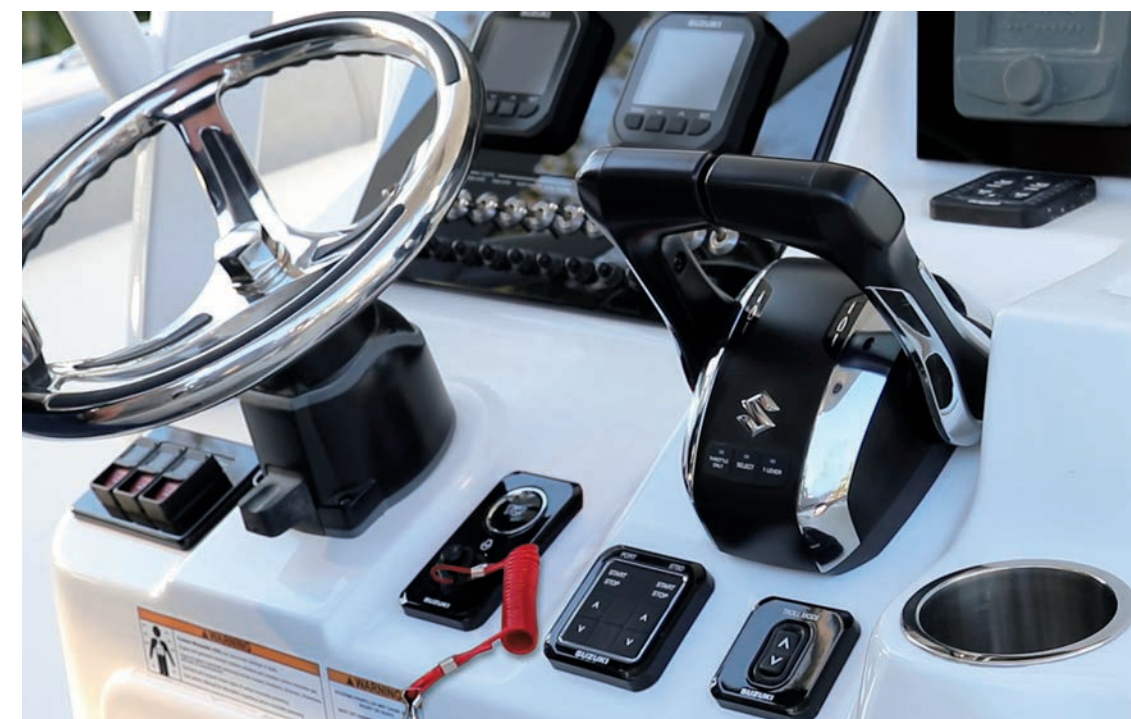
Dual Top Mount



Flush Mount

Switch Panels

- Mounting bolts concealed for a smooth, luxurious finish.
 - 1 action start/stop for multi-installation boats.
(Engines start in order from port to starboard)
- ⇒ See page 10 for a reference of switch panel selection.



COMPONENT PARTS

1 R/C BOX
BINNACLE MOUNT R/C BOX

FLUSH MOUNT R/C BOX



67200-98L00-000
for Single Engine



67200-98L10-000
for Dual Engine



67200-98L20-000
for Single Engine

2 CONTROL PANEL



37120-98L00-000
for Dual Engine



37120-98L10-000
for Triple Engine



37120-98L20-000
for Quadruple Engine
PORT



37120-98L30-000
for Quadruple Engine,
Quintuple Engine
STBD



37120-98L40-000
for Quintuple Engine
PORT



37120-98L50-000
for Sextuple Engine
PORT



37120-98L60-000
for Sextuple Engine
STBD

3 BUZZER

4 BOAT CONTROL MODULE

BCM HOLDER (F)
BCM HOLDER (R)

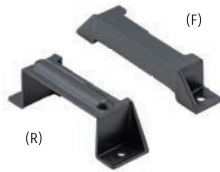
BCM CUSHION



38500-93J90-000



36770-98L01-000



36775-98L00-000
(F)
36776-98L00-000
(R)



33925-98L00-000

5 TERMINAL RESISTOR

6 BATTERY LEAD WIRE

7 BCM #1 WIRING
HARNESS

8 HARNESS, EMERGENCY
SWITCH EXTENSION



33926-98L00-000



36625-98J10-000
2.2m / 7.2ft

36625-98J20-000
6.1m / 20ft



36623-98L00-000
for Single Engine

36623-98L30-000
for Dual or Triple
Engine

36623-98L40-000
for
Quadruple, Quintuple,
and Sextuple Engine



36627-98L10-000
1.5m / 4.9ft

9 SIGNAL CONVERTER
UNIT



37140-98L00-000

10 DUAL STATION WIRING
HARNESS



36622-98L00-000

11 BCM #2 WIRING
HARNESS



36624-98L00-000
for Single Engine

36624-98L10-000
for Dual or Triple
Engine

36624-98L20-000
for Quadruple,
Quintuple, and
Sextuple engines

12 ENGINE WIRING
HARNESS



36621-98L00-000

A MAIN SWITCH PANEL (REGULAR KEY)



37100-98L10-000
Vertical type with
Emergency stop
switch



37100-98L20-000
Horizontal type with
Emergency stop
switch



37100-98L00-000
Ignition only, use with
emergency switch

COMPONENT PARTS

A MAIN SWITCH PANEL (KEYLESS START SYSTEM)



37290-98L10-000
Vertical type with
Emergency stop
switch



37290-98L20-000
Horizontal type with
Emergency stop
switch



37290-98L00-000
Ignition only, use with
emergency switch



37803-98L00-000

B EMERGENCY SWITCH
PANEL

C MAIN WIRING HARNESS



36620-98L00-000
6.5m / 21.3ft for
control system

36620-98L10-000
9.5m / 31.1ft for
control system

D MAIN WIRING HARNESS
EXTENSION

36620-98L20-000
2.0m / 6.5ft for
control system

E TROLL MODE SWITCH
PANEL



37860-98L00-000

F R/C BOX
HARNESS EXTENSION



36627-98L00-000
1.0m / 3.2ft

G HARNESS COMP,
CAN EXT



36627-98L20-000
2.0m / 6.5ft for
triple engine, and
quadruple engine

Switch Panel Selection Reference



*Flush mount only



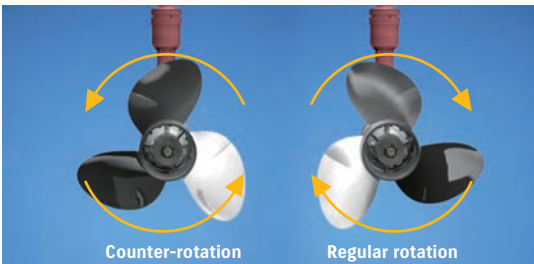
EXTRA OPTION

COUNTER SELECT CONNECTOR



36612-98J20-000

Applicable Model DF150AP/175AP/200AP,
DF250AP/300AP
Converts to counter rotation specification.



Suzuki Selective Rotation

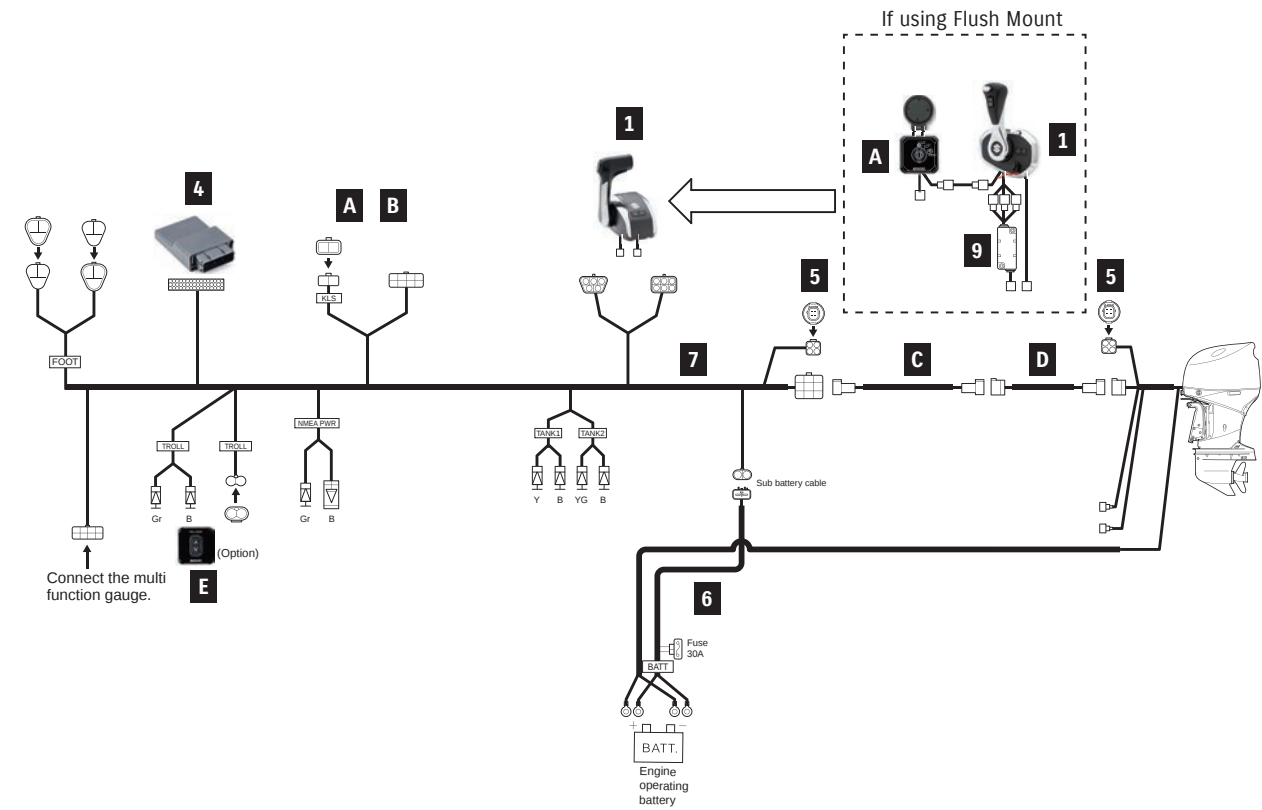
In multi-outboard installations on large boats, a counter-rotation outboard is usually paired with a regular rotation model to help keep the boat travelling on an even keel and in a straight line. Suzuki Selective Rotation eliminates the need to purchase a dedicated counter-rotation outboard by using a special switch that turns a regular rotation outboard into a counter-rotation model.

SUZUKI
SELECTIVE ROTATION



REMOTE-CONTROL KIT

SINGLE ENGINE

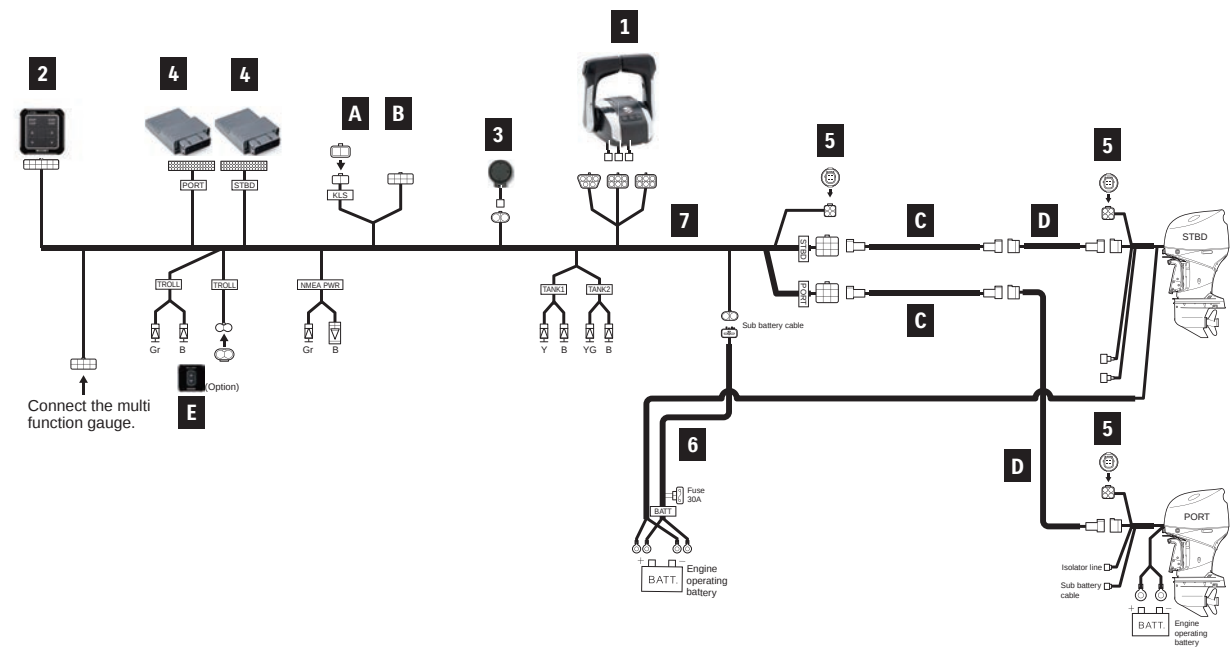


Items A ~ G are not included in the Kits. Please purchase them separately.

	For SINGLE ENGINE			KIT			
	PART NUMBER	PART NAME	LENGTH	BINNACLE-MOUNT		FLUSH-MOUNT	
				1st STATION KIT 67000-98L01-000	2nd STATION KIT 67000-98LA1-000	1st STATION KIT 67000-98L11-000	2nd STATION KIT 67000-98LB1-000
1	67200-98L00-000	BINNACLE MOUNT R/C BOX		1	1	-	-
	67200-98L20-000	FLUSH MOUNT R/C BOX		-	-	1	1
3	38500-93J90-000	WARNING BUZZER		-	1	-	1
	09407-08401-000	WARNING BUZZER CLAMP		-	1	-	1
4	36770-98L01-000	BOAT CONTROL MODULE		1	1	1	1
	36775-98L00-000	BCM HOLDER (F)		1	1	1	1
	36776-98L00-000	BCM HOLDER (R)		1	1	1	1
	33925-98L00-000	BCM CUSHION		1	1	1	1
5	33926-98L00-000	TERMINAL RESISTOR		2	-	2	-
6	36625-98J10-000	BATTERY-LEAD		1	-	1	-
7	36623-98L00-000	BCM #1 WIRING HARNESS		1	-	1	-
8	36627-98L10-000	HARNESS ASSY,EM SWITCH EXT		-	-	1	1
9	37140-98L00-000	UNIT COMP,SIGNAL CONVERTER		-	-	1	1
10	36622-98L00-000	DUAL-STATION WIRING HARNESS		-	1	-	1
11	36624-98L00-000	BCM #2 WIRING HARNESS		-	1	-	1
-	09403-13402-000	HARNESS CLAMP		10	10	10	10
A	37100-98L00-000	MAIN SWITCH PANEL		Select type	Select type	37100-98L00 or 37290-98L00	37290-98L00
	37100-98L10-000	MAIN SWITCH PANEL VERTICAL					
	37100-98L20-000	MAIN SWITCH PANEL HORIZONTAL					
	37290-98L00-000	MAIN SWITCH PANEL (Keyless)					
	37290-98L10-000	MAIN SWITCH PANEL VERTICAL (Keyless)					
	37290-98L20-000	MAIN SWITCH PANEL HORIZONTAL (Keyless)					
B	37803-98L00-000	EMERGENCY SWITCH PANEL		*1	*1		
C	36620-98L00-000	MAIN WIRING HARNESS	6.5m/21.3ft 9.5m/31.1ft	1 per station			
D	36620-98L20-000	MAIN WIRING HARNESS EXTENSION	2.0m/6.5ft	Select if necessary			
E	37860-98L00-000	TROLL MODE SWITCH PANEL (optional)		Optional			
F	36627-98L00-000	HARNESS COMP,R/CON EXT	1.0m/3.2ft			1	1

*Required when using 37100-98L00 or 37290-98L00 with BINNACLE MOUNT.

DUAL ENGINE



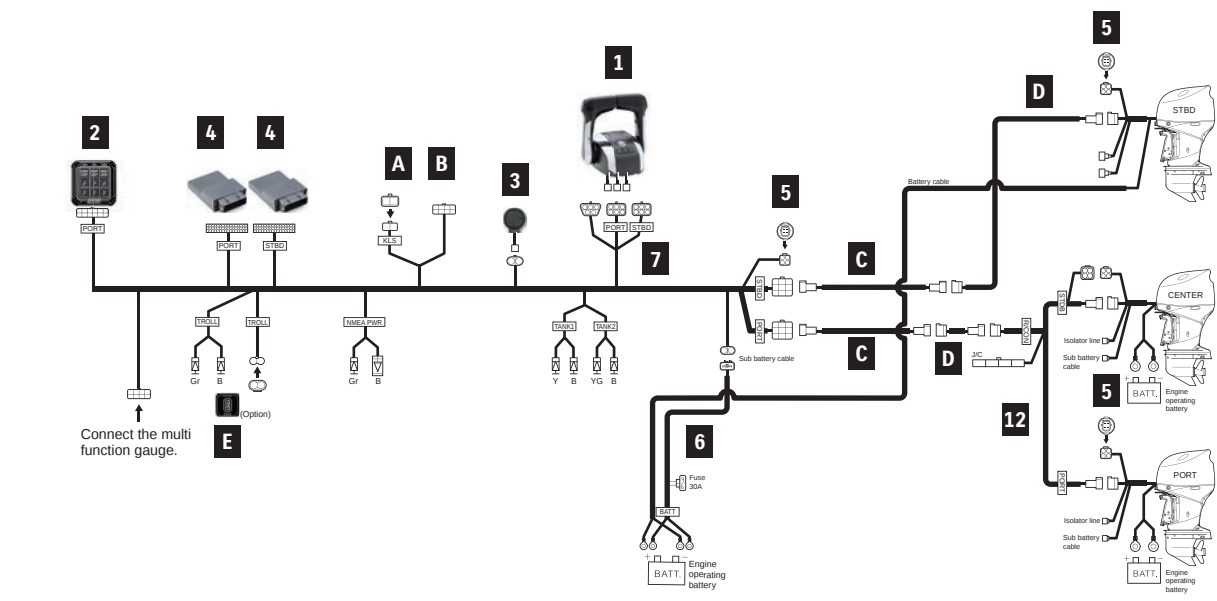
Items A ~ G are not included in the Kits. Please purchase them separately.

	For DUAL ENGINE			KIT	
	PART NUMBER	PART NAME	LENGTH	1st STATION KIT 67000-98L21-000	2nd STATION KIT 67000-98LC1-000
1	67200-98L10-000	BINNACLE MOUNT R/C BOX		1	1
2	37120-98L00-000	CONTROL PANEL		1	1
	38500-93J90-000	WARNING BUZZER		1	2
3	09407-08401-000	WARNING BUZZER CLAMP		1	2
4	36770-98L01-000	BOAT CONTROL MODULE		2	2
	36775-98L00-000	BCM HOLDER (F)		2	2
	36776-98L00-000	BCM HOLDER (R)		2	2
	33925-98L00-000	BCM CUSHION		2	2
5	33926-98L00-000	TERMINAL RESISTOR		3	-
6	36625-98J10-000	BATTERY-LEAD		1	-
7	36623-98L30-000	BCM #1 WIRING HARNESS		1	-
10	36622-98L00-000	DUAL-STATION WIRING HARNESS		-	1
11	36624-98L10-000	BCM #2 WIRING HARNESS		-	1
-	09403-13402-000	HARNESS CLAMP		15	10
-	36612-98J20-000	CONNECTOR, COUNTER SELECT		1	-
A	37100-98L00-000	MAIN SWITCH PANEL		Select type	Select type
	37100-98L10-000	MAIN SWITCH PANEL VERTICAL			
	37100-98L20-000	MAIN SWITCH PANEL HORIZONTAL			
	37290-98L00-000	MAIN SWITCH PANEL (Keyless)			
	37290-98L10-000	MAIN SWITCH PANEL VERTICAL (Keyless)			
	37290-98L20-000	MAIN SWITCH PANEL HORIZONTAL (Keyless)			
B	37803-98L00-000	EMERGENCY SWITCH PANEL		*1	*1
C	36620-98L00-000	MAIN WIRING HARNESS	6.5m/21.3ft 9.5m/31.1ft	2 per station	
D	36620-98L20-000	MAIN WIRING HARNESS EXTENSION	2.0m/6.5ft	Select if necessary	
E	37860-98L00-000	TROLL MODE SWITCH PANEL (optional)		Optional	
F	36627-98L00-000	HARNESS COMP,R/CON EXT	1.0m/3.2ft	Select if necessary	

*Required when using 37100-98L00 or 37290-98L00 with BINNACLE MOUNT.

REMOTE-CONTROL KIT

TRIPLE ENGINE

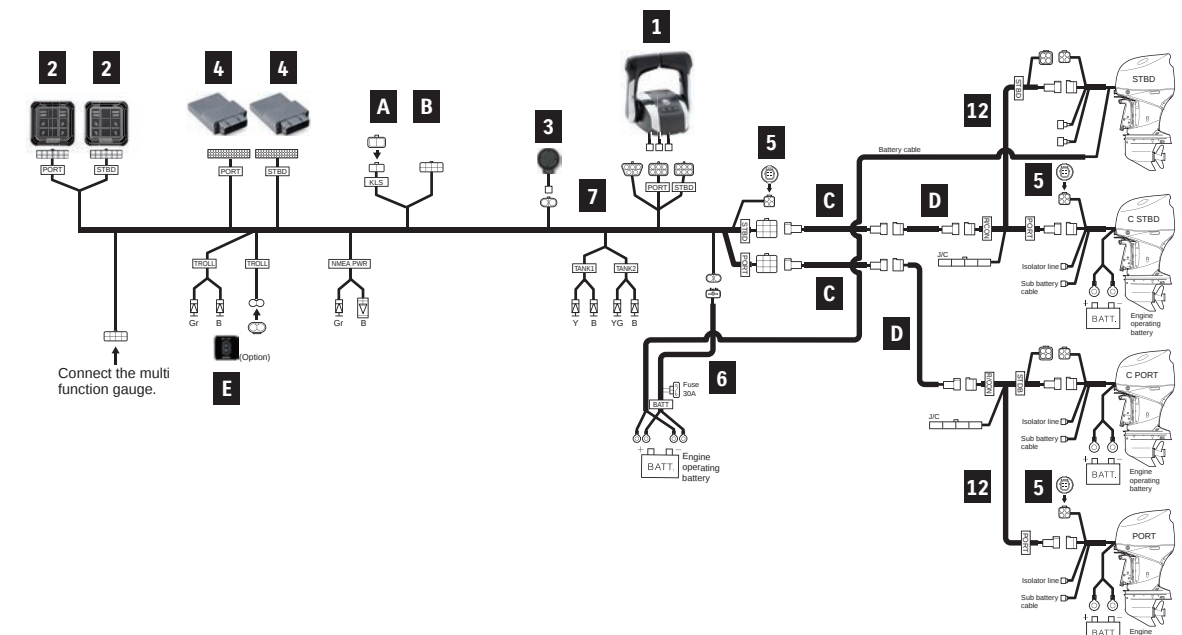


Items A ~ G are not included in the Kits. Please purchase them separately.

For TRIPLE ENGINE				KIT	
	PART NUMBER	PART NAME	LENGTH	1st STATION KIT	2nd STATION KIT
				67000-98L31-000	67000-98LD1-000
1	67200-98L10-000	BINNACLE MOUNT R/C BOX		1	1
2	37120-98L10-000	CONTROL PANEL		1	1
3	38500-93J90-000	WARNING BUZZER		1	2
	09407-08401-000	WARNING BUZZER CLAMP		1	2
4	36770-98L01-000	BOAT CONTROL MODULE		2	2
	36775-98L00-000	BCM HOLDER (F)		2	2
	36776-98L00-000	BCM HOLDER (R)		2	2
	33925-98L00-000	BCM CUSHION		2	2
5	33926-98L00-000	TERMINAL RESISTOR		3	-
6	36625-98J10-000	BATTERY-LEAD		1	-
7	36623-98L30-000	BCM #1 WIRING HARNESS		1	-
10	36622-98L00-000	DUAL-STATION WIRING HARNESS		-	1
11	36624-98L10-000	BCM #2 WIRING HARNESS		-	1
12	36621-98L00-000	ENGINE WIRING HARNESS		1	-
-	09403-13402-000	HARNESS CLAMP		18	10
-	36612-98J20-000	CONNECTOR, COUNTER SELECT		1	-
A	37100-98L00-000	MAIN SWITCH PANEL		Select type	Select type
	37100-98L10-000	MAIN SWITCH PANEL VERTICAL			
	37100-98L20-000	MAIN SWITCH PANEL HORIZONTAL			
	37290-98L00-000	MAIN SWITCH PANEL (Keyless)			
	37290-98L10-000	MAIN SWITCH PANEL VERTICAL (Keyless)			
B	37290-98L20-000	MAIN SWITCH PANEL HORIZONTAL (Keyless)			
	37803-98L00-000	EMERGENCY SWITCH PANEL		*1	*1
C	36620-98L00-000	MAIN WIRING HARNESS	6.5m/21.3ft	2 per station	
	36620-98L10-000		9.5m/31.1ft		
D	36620-98L20-000	MAIN WIRING HARNESS EXTENSION	2.0m/6.5ft	Select if necessary	
E	37860-98L00-000	TROLL MODE SWITCH PANEL		Optional	
F	36627-98L00-000	HARNESS COMP, R/CON EXT	1.0m/3.2ft	Select if necessary	
G	36627-98L20-000	HARNESS COMP, CAN EXT	2.0m/6.5ft	Select if necessary	

*Required when using 37100-98L00 or 37290-98L00 with BINNACLE MOUNT.

QUADRUPLE ENGINE



Items A ~ G are not included in the Kits. Please purchase them separately.

For QUADRUPLE ENGINE				KIT	
	PART NUMBER	PART NAME	LENGTH	1st STATION KIT	2nd STATION KIT
				67000-98L41-000	67000-98LE1-000
1	67200-98L10-000	BINNACLE MOUNT R/C BOX		1	1
2	37120-98L20-000	CONTROL PANEL PORT		1	1
	37120-98L30-000	CONTROL PANEL STBD		1	1
3	38500-93J90-000	WARNING BUZZER		1	2
	09407-08401-000	WARNING BUZZER CLAMP		1	2
4	36770-98L01-000	BOAT CONTROL MODULE		2	2
	36775-98L00-000	BCM HOLDER (F)		2	2
	36776-98L00-000	BCM HOLDER (R)		2	2
	33925-98L00-000	BCM CUSHION		2	2
5	33926-98L00-000	TERMINAL RESISTOR		3	-
6	36625-98J10-000	BATTERY-LEAD		1	-
7	36623-98L40-000	BCM #1 WIRING HARNESS		1	-
10	36622-98L00-000	DUAL-STATION WIRING HARNESS		-	1
11	36624-98L20-000	BCM #2 WIRING HARNESS		-	1
12	36621-98L00-000	ENGINE WIRING HARNESS		2	-
-	09403-13402-000	HARNESS CLAMP		20	15
-	36612-98J20-000	CONNECTOR, COUNTER SELECT		2	-
A	37100-98L00-000	MAIN SWITCH PANEL		Select type	Select type
	37100-98L10-000	MAIN SWITCH PANEL VERTICAL			
	37100-98L20-000	MAIN SWITCH PANEL HORIZONTAL			
	37290-98L00-000	MAIN SWITCH PANEL (Keyless)			
	37290-98L10-000	MAIN SWITCH PANEL VERTICAL (Keyless)			
B	37290-98L20-000	MAIN SWITCH PANEL HORIZONTAL (Keyless)			
	37803-98L00-000	EMERGENCY SWITCH PANEL		*1	*1
C	36620-98L00-000	MAIN WIRING HARNESS	6.5m/21.3ft	2 per station	
	36620-98L10-000		9.5m/31.1ft		
D	36620-98L20-000	MAIN WIRING HARNESS EXTENSION	2.0m/6.5ft	Select if necessary	
E	37860-98L00-000	TROLL MODE SWITCH PANEL		Optional	
F	36627-98L00-000	HARNESS COMP, R/CON EXT	1.0m/3.2ft	Select if necessary	
G	36627-98L20-000	HARNESS COMP, CAN EXT	2.0m/6.5ft	Select if necessary	

*Required when using 37100-98L00 or 37290-98L00 with BINNACLE MOUNT.

MECHANICAL REMOTE CONTROL



For mechanical control models from year 2023, we introduce a new Main Wiring Harness. This new harness will enable CAN connection, which allows mechanical models to use functions that were previously exclusive to SPC models.

By using with the SMG4, it will also enable the Automatic trim and use of the new Keyless Start System*.

Functions available using the CAN Harness

	DF40A-60A	DF70A-100B	DF100C-140B	DF150A-200A	DF200-250
CAN Connection	✓	✓	✓	✓	X
Automatic Trim	X	X	✓	✓	X
New Keyless Start System	X	✓	✓	✓	X

*If using the new Keyless Start System, please ensure to use the new switch panels.

The Keyless Start System is only available in limited regions. If you are not sure about your market, please check with your country coordinator.

REMOTE-CONTROL

Reference				
MAIN WIRING HARNESS (CAN Connection)	36620-93JA0/B0/C0			
	NEW			
REMOTE CONTROL BOX	67200-88L01	67200-88L11	67200-93J34	67200-93J70
MAIN SWITCH PANEL (Regular Key)	37100-98L**			
MAIN SWITCH PANEL (Keyless)	37290-98L**			
GAUGE	SMG4 (page 32)		Analogue Gauge (page 46)	

COMPONENT OF MECHANICAL REMOTE CONTROL

1

R/C BOX
BINNACLE MOUNT R/C BOX

BINNACLE MOUNT R/C BOX DUAL

FLUSH MOUNT R/C BOX







67200-88L01-000
for Single Engine
Applicable Model DF8A-250

67200-88L11-000
for Dual Engine
Applicable Model DF70A-250

67200-93J34-000
for Single Engine
Applicable Model DF8A-250

SIDE MOUNT REMOTE CONTROL BOX



67200-91J32-000
for Single Engine. Without IGN SW
Applicable Model DF4A-6A

67200-94J40-000
for Single Engine. With warning
buzzer without PTT switch
Applicable Model DF8A-30A

67200-93J70-000
for Single Engine. With PTT switch
Applicable Model DF9.9B-250

2

MAIN SWITCH PANEL (REGULAR KEY)









37100-98L10-000
Vertical type With
Emergency stop switch
Applicable Model DF9.9B-250

37100-98L20-000
Horizontal type With
Emergency stop switch
Applicable Model DF9.9B-250

37100-98L30-000
Dual Ignition With
Emergency stop switch
Applicable Model DF9.9B-250

37100-98L00-000
Ignition switch only
Applicable Model DF9.9B-250

2

MAIN SWITCH PANEL
(KEYLESS START SYSTEM with CAN Connection)









37290-98L10-000
Vertical type with
Emergency stop
switch

37290-98L20-000
Horizontal type with
Emergency stop
switch

37290-98L00-000
Ignition switch only

37803-98L00-000

4

MAIN WIRING HARNESS (CAN Connection)

NEW



36620-93JA0-000
6.5m/21.3ft for Control system
Applicable Model DF40A-200A

36620-93JB0-000
5.0m/16.4ft for Control system
Applicable Model DF40A-200A

36620-93JC0-000
8.0m/26.2ft for Control system
Applicable Model DF40A-200A

MAIN WIRING HARNESS
EXTENSION



36620-93JD0-000
Extension, 2.0m/6.5ft
Applicable Model DF40A-200A

36620-93JE0-000
Extension, 3.0m/9.8ft
Applicable Model DF40A-200A

4

MAIN WIRING HARNESS (Non-CAN Connection)



36620-93J70-000
6.5m/21.3ft for Control system
Applicable Model 40A-250

36620-89L10-000
6.5m/21.3ft for Control system
Applicable Model DF9.9B/15A/
20A

36620-93J12-000
2.0m/6.5ft for Control system
Applicable Model DF9.9B-250

36620-93J80-000
5.0m/16.4ft for Control system
Applicable Model DF40A-250

36620-94L20-000
6.5m/21.3ft for Control system
Applicable Model DF25A/30A

36620-93J42-000
3.0m/9.8ft for Control system
Applicable Model DF9.9B-250

36620-93J90-000
8.0m/26.2ft for Control system
Applicable Model DF40A-250

5 REMOTE-CONTROL CABLE (ORT THROTTLE AND SHIFT CABLES)



67320-93J00-000
2.44 m / 8.0 ft
Applicable Model DF4A-250

67320-93J10-000
3.05 m / 10.0 ft
Applicable Model DF4A-250

67320-93J20-000
3.66 m / 12.0 ft
Applicable Model DF4A-250

67320-93J30-000
4.27 m / 14.0 ft
Applicable Model DF4A-250

67320-93J40-000
4.88 m / 16.0 ft
Applicable Model DF4A-250

67320-93J50-000
5.49 m / 18.0 ft
Applicable Model DF4A-250

67320-93J60-000
6.10 m / 20.0 ft
Applicable Model DF4A-250

67320-93J70-000
6.71 m / 22.0 ft
Applicable Model DF4A-250

67320-93J80-000
7.32 m / 24.0 ft
Applicable Model DF4A-250

6 PTT SWITCH PANEL



37805-88L00-000
Applicable Model DF40A-250

7 KEYLESS CONTROL UNIT



37171-98L01-000
443MHz for CAN connection

37171-98L10-000
315MHz for CAN connection

8 HARNESS ASSY, KEYLESS CONTROL



36623-98LA0-000
for CAN connection

9 BUZZER ASSY



38500-93J90-000

10 RELAY ASSY, KLS



38860-96L01-000

11 KEY FOB



37172-96L03-000
433MHz

37172-96L11-000
315MHz

12 HARNESS ASSY, KLS DUAL ENGINE

No photo available

36621-98L30-000

13 WIRE COMP, CAN

No photo available

36661-96L40-000

SPACER KIT

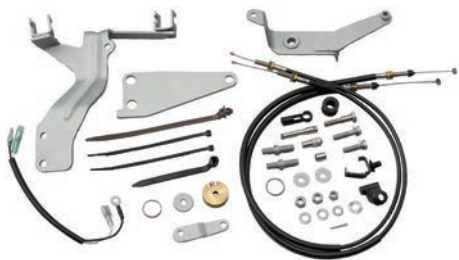


67500-88L00-000
for Single Binnacle-mount type
Applicable Model DF8A-250

67500-88L10-000
for Dual Binnacle-mount type
Applicable Model DF70A-250

REMOTE CONTROL ATTACHMENT KIT

Converts ME model to REMOTE-CONTROL model.



67101-97L00-000
Applicable Model DF4A-6A

67130-89L22-000
Applicable Model DF9.9B/15A/20A

67130-94L30-000
Applicable Model DF25A/30A
(Year 2023~)

67130-94L20-000
Applicable Model DF25ATH/30ATH
(Year 2023~)

67130-99J02-000
Requires CLAMP BRACKET SET
(41100-99JL0-YAY)
Applicable Model DF8A/9.9A

CLAMP BRACKET SET

No photo available

41100-99JL0-YAY
Required to install
67130-99J02
Applicable Model DF8A/9.9A

TWIN REMOTE-CONTROL
ATTACHMENT KIT



67140-95601-000
Applicable Model DF9.9B-30A/
100C-250

BATTERY LEAD



36625-93J10-000
6.7 m / 21.9ft
Applicable Model DF100C-200A/
200-250

36625-93J01-000
3.9 m / 12.7ft
Applicable Model DF100C-200A/
200-250

KEYLESS PARTS HOLDER



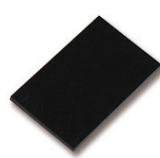
37173-96L10-000

HOLDER



32980-38F00-000

CUSHION



32851-93J00-000



EXTRA OPTIONS

RIGGING TUBE



990C0-20010-000
Applicable Model DF70A-350A
*Connect to the hose adapter
equipped on the engine

TROLL MODE SWITCH PANEL



37860-98L00-000
Applicable Model DF40A-200A/
150AP-300AP/
300B/325A/350A
Activates SUZUKI Troll Mode
System and controls RPM
from idling engine speed up to
1200rpm at every 50rpm.

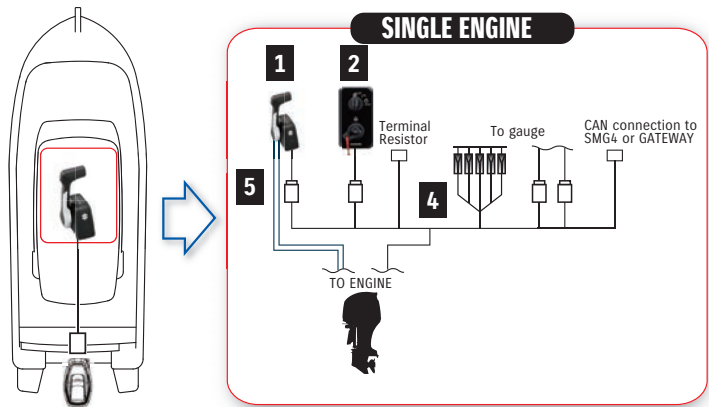
SUZUKI TROLL MODE SYSTEM

Troll Mode Switch:
An option for Remote Control models from DF40A and over, this system allows the user to adjust engine speed in 50rpm increments, giving highly precise control at low revs. With its own tachometer and control switch, it works alongside our multi-function gauges and analogue gauges.

(**Tiller Handle** Models from DF40A and over have Suzuki Troll Mode System as standard equipment)

*Not Applicable for DF250/225/200, DF250W, DF150W, DF90AWQH

SINGLE ENGINE with CAN Connection



For SINGLE ENGINE (SINGLE STATION, REGULAR KEY)				Required Quantity		
	PART NUMBER	PART NAME	LENGTH	TOP-MOUNT	FLUSH-MOUNT	SIDE-MOUNT
1	67200-88L01-000	BINNACLE MOUNT R/C BOX		1	-	-
	67200-93J34-000	FLUSH MOUNT R/C BOX		-	1	-
	67200-93J70-000	SIDE MOUNT R/C BOX		-	-	1
2	37100-98L10-000	PANEL ASSY, MAIN SWITCH VERTICAL		1	1	-
	37100-98L20-000	PANEL ASSY, MAIN SWITCH HORIZONTAL				
	37100-98L00-000	MAIN SWITCH PANEL				
3	37803-98L00-000	EMERGENCY SWITCH PANEL		*1	*1	-
4	36620-93JA0-000	MAIN WIRING HARNESS	6.5m / 21.3ft	1	1	1
	36620-93JB0-000	MAIN WIRING HARNESS	5.0m / 16.4ft			
	36620-93JC0-000	MAIN WIRING HARNESS	8.0m / 26.2ft			
	36620-93JD0-000	WIRE ASSY, REMOTE CONTROL EXT	2.0m / 6.5ft			
	36620-93JE0-000	WIRE ASSY, REMOTE CONTROL EXT	3.0m / 9.8ft			
5	67320-93J00-000	R/C CABLE	2.4m / 8.0ft	Optional	Optional	Optional
	67320-93J10-000		3.0m / 9.8ft			
	67320-93J20-000		3.6m / 12.0ft			
	67320-93J30-000		4.2m / 14.0ft			
	67320-93J40-000		4.8m / 16.0ft			
	67320-93J50-000		5.4m / 18.0ft			
	67320-93J60-000		6.1m / 20.0ft			
	67320-93J70-000		6.7m / 22.0ft			
	67320-93J80-000		7.3m / 24.0ft			

*Only if using 37100-98L00-000

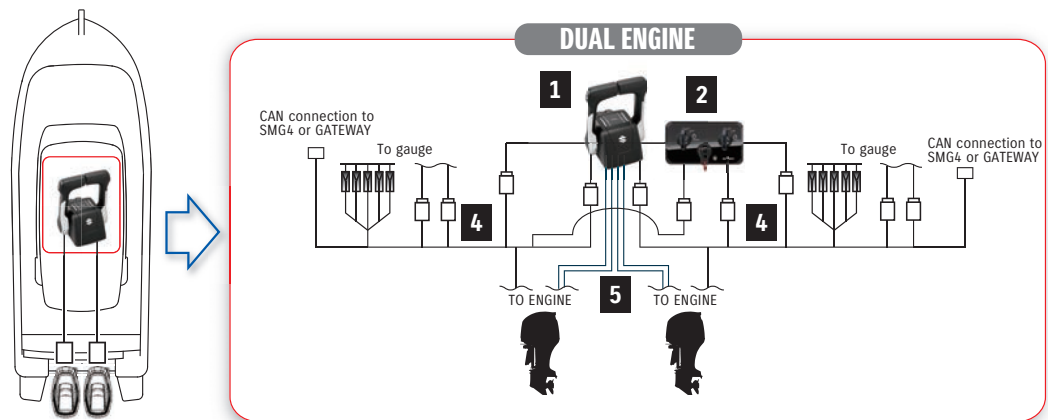
For KEYLESS START SYSTEM

For SINGLE ENGINE (SINGLE STATION with KEYLESS SYSTEM)				Required Quantity	
	PART NUMBER	PART NAME	LENGTH	TOP-MOUNT	FLUSH-MOUNT
1	67200-88L01-000	BINNACLE MOUNT R/C BOX		1	-
	67200-93J34-000	FLUSH MOUNT R/C BOX		-	1
2	37290-98L10-000	PANEL ASSY, MAIN SWITCH VERTICAL		1	
	37290-98L20-000	PANEL ASSY, MAIN SWITCH HORIZONTAL			
	37290-98L00-000	MAIN SWITCH PANEL			
3	37803-98L00-000	EMERGENCY SWITCH PANEL		*1	
4	36620-93JA0-000	MAIN WIRING HARNESS	6.5m / 21.3ft	1	
	36620-93JB0-000	MAIN WIRING HARNESS	5.0m / 16.4ft		
	36620-93JC0-000	MAIN WIRING HARNESS	8.0m / 26.2ft		
	36620-93JD0-000	WIRE ASSY, REMOTE CONTROL EXT	2.0m / 6.5ft		
	36620-93JE0-000	WIRE ASSY, REMOTE CONTROL EXT	3.0m / 9.8ft		
5	67320-93J00-000	R/C CABLE	2.4m / 8.0ft	Select two	
	67320-93J10-000		3.0m / 9.8ft		
	67320-93J20-000		3.6m / 12.0ft		
	67320-93J30-000		4.2m / 14.0ft		
	67320-93J40-000		4.8m / 16.0ft		
	67320-93J50-000		5.4m / 18.0ft		
	67320-93J60-000		6.1m / 20.0ft		
	67320-93J70-000		6.7m / 22.0ft		
67320-93J80-000	7.3m / 24.0ft				
7	37171-98L01-000	CONTROLLER ASSY, KLS 433		1	
	37171-98L10-000	CONTROLLER ASSY, KLS 315			
8	36623-98LA0-000	HARNESS ASSY, KLS CONT		1	
9	38500-93J90-000	BUZZER ASSY		1	
10	38860-96L01-000	RELAY ASSY, KLS		1	
11	37172-96L03-000	KEY FOB 433 MHz		2	
	37172-96L11-000	KEY FOB 315 MHz			

*Only if using 37100-98L00-000



DUAL ENGINE with CAN Connection



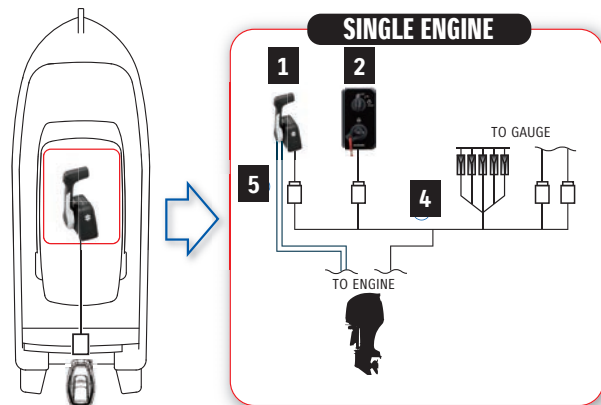
For DUAL ENGINE (SINGLE STATION, REGULAR KEY)			Required Quantity		
	PART NUMBER	PART NAME	LENGTH	TOP MOUNT	SIDE MOUNT
1	67200-88L11-000	BINNACLE MOUNT R/C BOX DUAL		1	-
	67200-93J70-000	REMOTE CONTROL ASSY		-	2
2	37100-98L30-000	PANEL ASSY, MAIN SWITCH MULTI		1	-
4	36620-93JA0-000	MAIN WIRING HARNESS	6.5m / 21.3ft	2	2
	36620-93JB0-000	MAIN WIRING HARNESS	5.0m / 16.4ft		
	36620-93JC0-000	MAIN WIRING HARNESS	8.0m / 26.2ft		
	36620-93JD0-000	WIRE ASSY, REMOTE CONTROL EXT	2.0m / 6.5ft		
	36620-93JE0-000	WIRE ASSY, REMOTE CONTROL EXT	3.0m / 9.8ft		
5	67320-93J00-000	R/C CABLE	2.4m / 8.0ft	Select four	
	67320-93J10-000		3.0m / 9.8ft		
	67320-93J20-000		3.6m / 12.0ft		
	67320-93J30-000		4.2m / 14.0ft		
	67320-93J40-000		4.8m / 16.0ft		
	67320-93J50-000		5.4m / 18.0ft		
	67320-93J60-000		6.1m / 20.0ft		
	67320-93J70-000		6.7m / 22.0ft		
13	36661-96L40-000	WIRE COMP, CAN		1	1

For KEYLESS START SYSTEM

For DUAL ENGINE (SINGLE STATION with KEYLESS SYSTEM)				Required Quantity
	PART NUMBER	PART NAME	LENGTH	
1	67200-88L11-000	BINNACLE MOUNT R/C BOX DUAL		1
2	37290-98L00-000	PANEL ASSY, ENG START SW		2
	37803-98L00-000	PANEL ASSY, EMERGENCY SW		1
4	36620-93JA0-000	MAIN WIRING HARNESS	6.5m / 21.3ft	2
	36620-93JB0-000	MAIN WIRING HARNESS	5.0m / 16.4ft	
	36620-93JC0-000	MAIN WIRING HARNESS	8.0m / 26.2ft	
	36620-93JD0-000	WIRE ASSY, REMOTE CONTROL EXT	2.0m / 6.5ft	
	36620-93JE0-000	WIRE ASSY, REMOTE CONTROL EXT	3.0m / 9.8ft	
5	67320-93J00-000	R/C CABLE	2.4m / 8.0ft	Select four
	67320-93J10-000		3.0m / 9.8ft	
	67320-93J20-000		3.6m / 12.0ft	
	67320-93J30-000		4.2m / 14.0ft	
	67320-93J40-000		4.8m / 16.0ft	
	67320-93J50-000		5.4m / 18.0ft	
	67320-93J60-000		6.1m / 20.0ft	
	67320-93J70-000		6.7m / 22.0ft	
7	37171-98L01-000	CONTROLLER ASSY, KLS 433		1
	37171-98L10-000	CONTROLLER ASSY, KLS 315		
8	36623-98LA0-000	HARNESS ASSY, KLS CONT		1
9	38500-93J90-000	BUZZER ASSY		2
10	38860-96L01-000	RELAY ASSY, KLS		1
11	37172-96L03-000	KEY FOB 433 MHz		2
	37172-96L11-000	KEY FOB 315 MHz		
12	36621-98L30-000	HARNESS ASSY, KLS DUAL ENG		1



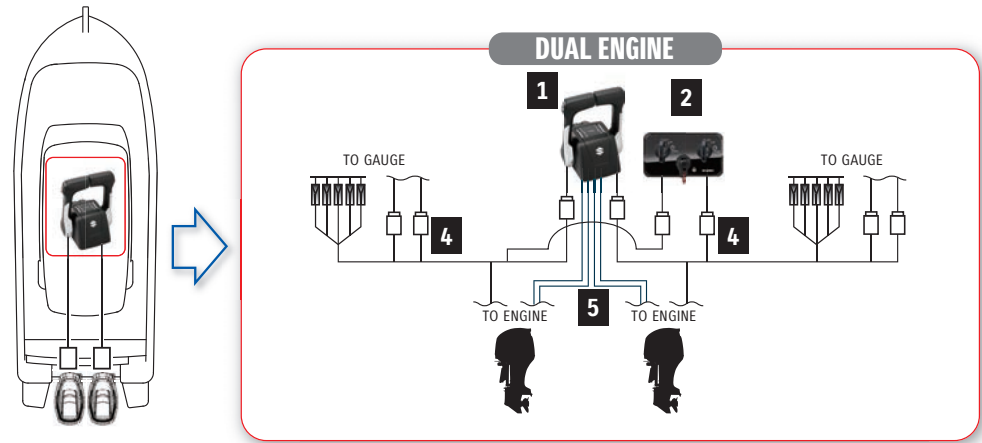
SINGLE ENGINE with Non-CAN Connection



For SINGLE ENGINE (Single Station)				Required Quantity		
	PART NUMBER	PART NAME	LENGTH	BINNACLE-MOUNT	FLUSH-MOUNT	SIDE-MOUNT
1	67200-88L01-000	BINNACLE MOUNT R/C BOX		1	-	-
	67200-93J34-000	FLUSH MOUNT R/C BOX		-	1	-
	67200-93J70-000	SIDE MOUNT R/C BOX		-	-	1
2	37100-98L00-000	MAIN SWITCH PANEL IG SWITCH ONLY		1 (Select type)		-
	37100-98L10-000	MAIN SWITCH PANEL VERTICAL				
	37100-98L20-000	MAIN SWITCH PANEL HORIZONTAL				
3	37803-98L00-000	PANEL ASSY, EMERGENCY SWITCH		*1		-
4	36620-93J70-000	MAIN WIRING HARNESS	6.5m / 21.3ft	Select one		
	36620-93J80-000		5.0m / 16.4ft			
	36620-93J90-000		8.0m / 26.2ft			
	36620-93J12-000	MAIN WIRING HARNESS EXTENSION	2.0m / 6.5ft	Optional. Select if neccessary.		
	36620-93J41-000		3.0m / 9.8ft			
5	67320-93J00-000	R/C CABLE	2.4m / 8.0ft	Select two		
	67320-93J10-000		3.0m / 9.8ft			
	67320-93J20-000		3.6m / 12.0ft			
	67320-93J30-000		4.2m / 14.0ft			
	67320-93J40-000		4.8m / 16.0ft			
	67320-93J50-000		5.4m / 18.0ft			
	67320-93J60-000		6.1m / 20.0ft			
	67320-93J70-000		6.7m / 22.0ft			
	67320-93J80-000	7.3m / 24.0ft				

*Only needed if using 37100-98L00

DUAL ENGINE with NON-CAN Connection



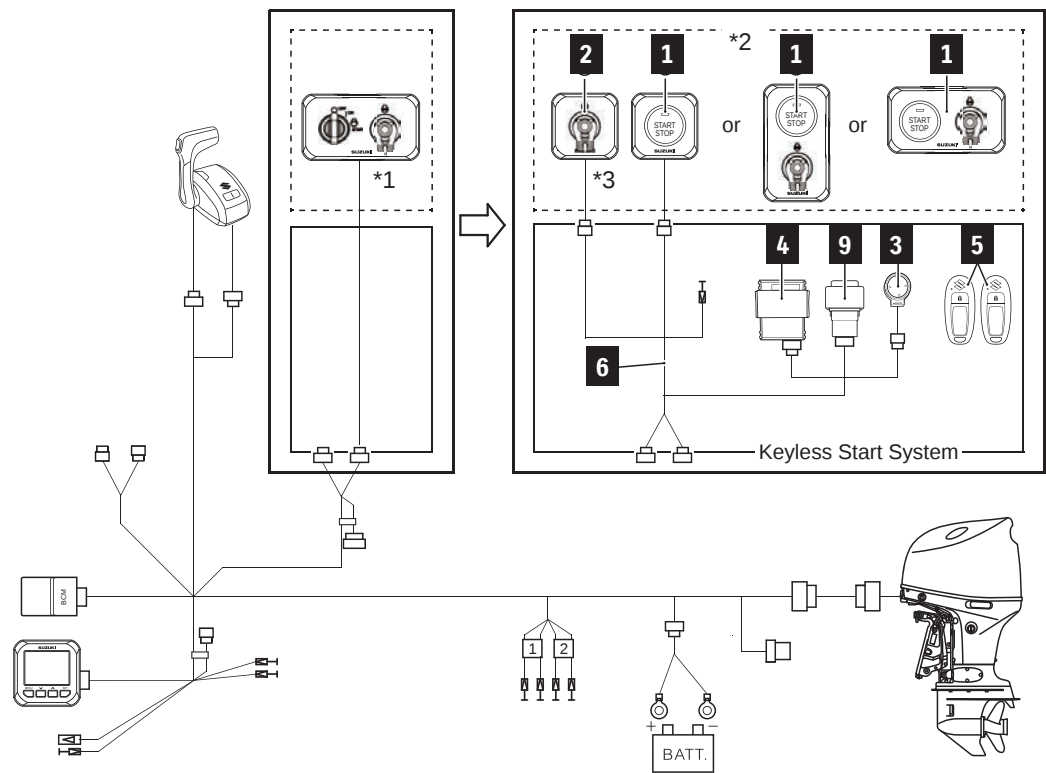
👤👤 For DUAL ENGINE (Single station)					Required Qty
	PART NUMBER	PART NAME	LENGTH	Qty	Single Station
1	67200-88L11-000	BINNACLE MOUNT R/C BOX		1	1
2	37100-98L00-000	MAIN SWITCH PANEL IG SWITCH ONLY		2	Select -98L00 OR -98L30
	37100-98L30-000	DUAL IGNITION WITH E/S SWITCH		1	
3	37803-98L00-000	PANEL ASSY, EMERGENCY SWITCH		*1	*1
4	36620-93J70-000	MAIN WIRING HARNESS	6.5m / 21.3ft	Select two	2
	36620-93J80-000		5.0m / 16.4ft		
	36620-93J90-000		8.0m / 26.2ft		
	36620-93J12-000	MAIN WIRING HARNESS EXTENSION	2.0m / 6.5ft	Optional	
36620-93J42-000	3.0m / 9.8ft				
5	67320-93J00-000	R/C CABLE	2.4m / 8.0ft	Select four	4
	67320-93J10-000		3.0m / 9.8ft		
	67320-93J20-000		3.6m / 12.0ft		
	67320-93J30-000		4.2m / 14.0ft		
	67320-93J40-000		4.8m / 16.0ft		
	67320-93J50-000		5.4m / 18.0ft		
	67320-93J60-000		6.1m / 20.0ft		
	67320-93J70-000		6.7m / 22.0ft		
	67320-93J80-000	7.3m / 24.0ft			

*Only needed if using 37100-98L00

INSTALLATION DIAGRAM

KEYLESS START SYSTEM for Suzuki Precision Control or Mechanical Remote Control with CAN Connection

*SMG4 or SMD is required to use



				KIT	Total Required Quantity			
				CONTROLLER SET				
				37105-98L04 (433 MHz)				
	PART NUMBER	PART NAME	LENGTH	37105-98L14 (315 MHz)	SINGLE	DUAL	TRIPLE	QUAD
1	37290-98L00-000	MAIN SWITCH PANEL	-	-	-	-	-	-
	37290-98L10-000	MAIN SWITCH PANEL VERTICAL	-	-	1	1	1	1
	37290-98L20-000	MAIN SWITCH PANEL HORIZONTAL	-	-	-	-	-	-
2	37803-98L00-000	EMERGENCY SWITCH PANEL	-	-	*1	*1	*1	*1
3	38500-93J90-000	BUZZER	-	1	1	1	1	1
4	37171-98L01-000	KEYLESS CONTROL UNIT	-	1	1	1	1	1
5	37172-96L03-000	KEY FOB	-	2	2	2	2	2
	37172-96L11-000	KEY FOB	-	-	-	-	-	-
6	36623-98LA0-000	KEYLESS CONTROL HARNESS	-	1	1	1	1	1
9	38860-96L01-000	RELAY ASSY, KLS	-	1	1	1	1	1
10	37173-96L10-000	HOLDER, KLS PARTS	-	1	1	1	1	1
11	32980-38F00-000	HOLDER	-	1	1	1	1	1
12	32851-93J00-000	CUSHION	-	1	1	1	1	1
-	09407-14407-000	CLAMP, KLS HARNESS	-	1	1	1	1	1
-	37117-96L00-000	DECAL, KLS	-	2	-	-	-	-

■ *Used when using 37290-98L00-000.

COMPONENT PARTS

1

MAIN SWITCH
PANEL VERTICAL



MAIN SWITCH
PANEL HORIZONTAL



MAIN SWITCH
PANEL



2

EMERGENCY SWITCH
PANEL



3

BUZZER



4

KEYLESS CONTROL
UNIT



5

KEY FOB



6

KEYLESS CONTROL
HARNESS



9

KEYLESS RELAY ASSY



10

KEYLESS PARTS
HOLDER



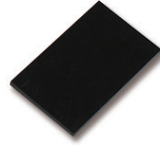
11

HOLDER



12

CUSHION

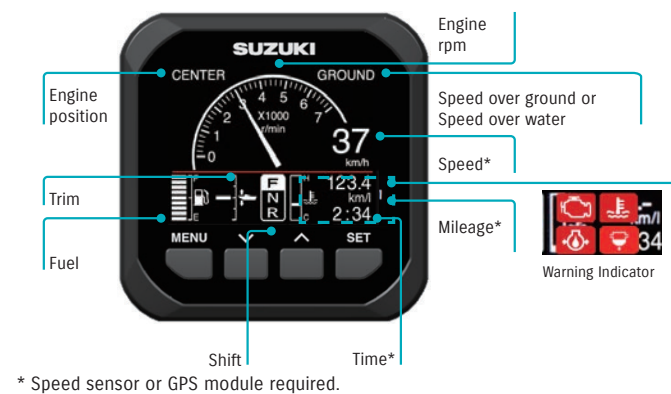


	PART NUMBER	PART NAME	NOTE
1	37290-98L00-000	MAIN SWITCH PANEL	
	37290-98L10-000	MAIN SWITCH PANEL VERTICAL	
	37290-98L20-000	MAIN SWITCH PANEL HORIZONTAL	
2	37803-98L00-000	EMERGENCY SWITCH PANEL	Used when using 37290-98L00-000
3	38500-93J90-000	BUZZER	
4	37171-98L01-000	KEYLESS CONTROL UNIT	433MHz 315MHz
5	37172-96L03-000	KEY FOB	433MHz 315MHz
	37172-96L11-000	KEY FOB	
6	36623-98LA0-000	KEYLESS CONTROL HARNESS	
9	38860-96L01-000	RELAY ASSY, KLS	
10	37173-96L10-000	HOLDER, KLS PARTS	
11	32980-38F00-000	HOLDER	
12	32851-93J00-000	CUSHION	

SUZUKI MULTI-FUNCTION GAUGE

The Suzuki Multi-function Gauge (SMG4) shows all the necessary information on one, user-friendly screen. Users can view a wide range of important information, including engine rpm, speed and trim angle, engine temp and fuel economy in and total fuel flow for multiple engine installations. The SMG4 also shows alerts from the engine's sensors and warning systems.

ANALOGUE TACHO & SPEED MODE



TACHO MODE



- Fuel flow (instantaneous)
- Mileage* (instantaneous and average)
- Trip time, Trip distance*
- Engine hour, Voltage, Water temp and more...

	GPS Module	Speed sensor
Speed	✓	✓
Mileage	✓	✓
Trip distance	✓	✓
Time	✓	N/A

TROLL MODE FUNCTION



- Allows you to control your troll mode from the Multi-Function Gauge

This function is available from year 2019 models. Can only be used by models which are adapted to troll mode.

DISPLAY MODES

DIGITAL TACHO & SPEED MODE



ANALOGUE SPEED MODE



*Night mode screen

FUEL MODE



FEATURES

Multilingual menu

SMG4 is available in 13 languages: English, French, Italian, German, Spanish, Swedish, Norwegian, Finnish, Dutch, Portuguese, Danish, Russian, Japanese.



Automatic Trim

Automatically adjusts trim angle with OBM RPM



Demo mode

Shows preinstalled data to demonstrate function of selected screen. (Ideal for boat shows and exhibitions)



1 GAUGE ASSY,
MULTI



34011-96L42-000

2 WIRE COMP,
EXTENSION



2-1 990C0-88104-000
0.6m / 1.9ft

2-2 990C0-88105-000
1.8m / 5.9ft

3 HARNESS ASSY,
NETWORK POWER



990C0-88112-000

4 CONNECTOR COMP,
BRANCH



990C0-88110-000

5 UNIT COMP,
RESISTOR FEMALE



990C0-88113-000

6 UNIT COMP,
RESISTOR MALE



990C0-88114-000

7 WIRE COMP,
GAUGE ADAPTER



7-1 36667-96L40-000

7-2 36667-96L50-000
for Tank 3-4

7-3 36667-96L11-000
for Mechanical
Control

8 SENSOR ASSY,
PADDLE WHEEL



990C0-88317-000

GPS RECEIVER
MODULE



990C0-88122-000

9 WIRE COMP, GAUGE EXT (0.6m)

36667-96L60-000
0.6m / 1.9ft

10 ADAPTER COMP, GAUGE

36661-96L30-000
for Dual Engine

11 ADAPTER,
GAUGE FOR MULTI



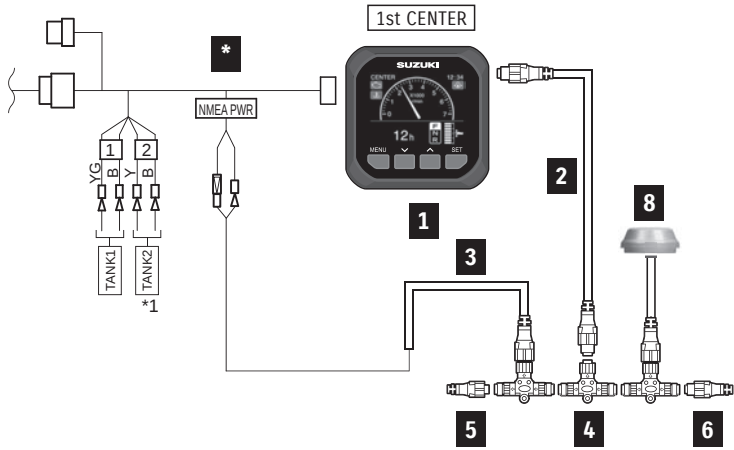
36665-87L10-000
In addition to component of
[MECHANICAL SINGLE]



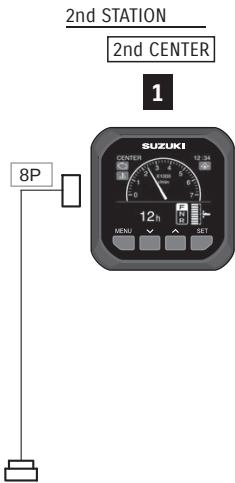
INSTALLATION DIAGRAM

SINGLE ENGINE with S.P.C or MECHANICAL CONTROL (CAN Connection)

SINGLE STATION



DUAL STATION (S.P.C only)



TOTAL REQUIREMENT LIST

For SINGLE ENGINE				Total Required Quantity					
	PART NUMBER	PART NAME	LENGTH	SINGLE STATION	SINGLE STATION (USpeed over water)	SINGLE STATION (Speed over ground)	DUAL STATION	DUAL STATION (USpeed over water)	DUAL STATION (Speed over ground)
1	34011-96L42-000	GAUGE ASSY, MULTI	-	1	1	1	2	2	2
-	36001-88L00-000	CABLE KIT	-	-	1	1	-	1	1
8	990C0-88317-000	SENSOR ASSY, PADDLE WHEEL	-	-	1	-	-	1	-
-	990C0-88122-000	GPS RECEIVER MODULE	-	-	-	1	-	-	1
-	33926-98L00-000	TERMINAL RESISTOR	-	1	1	1	-	-	-
*S.P.C	36623-98L00-000	BCM HARNESS No.1	-	1	1	1	1	1	1
	36624-98L00-000	BCM HARNESS No.2	-	-	-	-	1	1	1
*Mechanical	36620-93JA0-000	MAIN WIRING HARNESS	6.5m/21.3ft	1	1	1	Dual station is not applicable for Mechanical Control.		
	36620-93JB0-000		5.0m/16.4ft						
	36620-93JC0-000		8.0m/26.2ft						

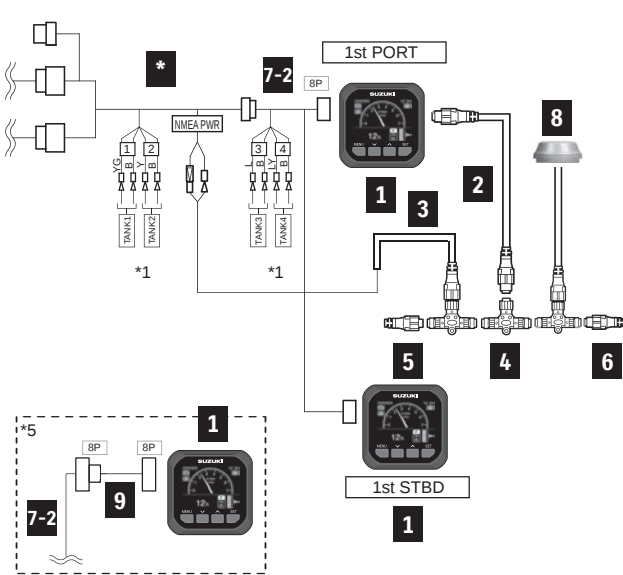
* BCM Harness No.1 & 2 ⇒ S.P.C. See page 7.
Main Wiring Harness ⇒ Mechanical Control (CAN Connection). See page 19.

CABLE KIT COMPONENT

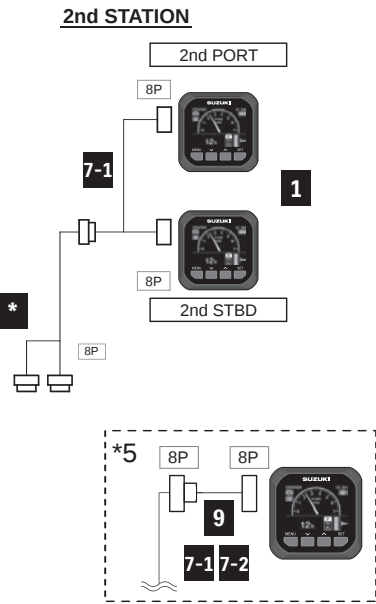
PART NUMBER	PART NAME	LENGTH	Quantity
36001-88L00-000	CABLE KIT	-	-
2 990C0-88104-000	WIRE COMP, EXTENSION	0.6m	1
3 990C0-88112-000	HARNESS ASSY, NETWORK POWER	-	1
4 990C0-88110-000	CONNECTOR COMP, BRANCH	-	1
5 990C0-88113-000	UNIT COMP, RESISTOR FEMALE	-	1
6 990C0-88114-000	UNIT COMP, RESISTOR MALE	-	1

DUAL ENGINE with S.P.C or MECHANICAL CONTROL (CAN Connection)

SINGLE STATION



DUAL STATION (S.P.C only)

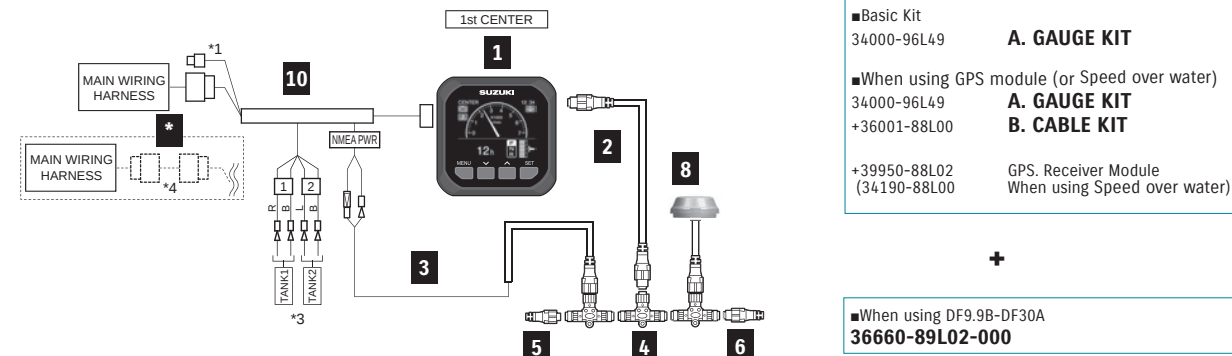


TOTAL REQUIREMENT LIST

For DUAL ENGINE				Total Required Quantity					
	PART NUMBER	PART NAME	LENGTH	SINGLE STATION	SINGLE STATION (Speed over water)	SINGLE STATION (Speed over ground)	DUAL STATION	DUAL STATION (Speed over water)	DUAL STATION (Speed over ground)
1	34011-96L42-000	GAUGE ASSY, MULTI	-	2	2	2	4	4	4
-	36001-88L00-000	CABLE KIT	-	-	1	1	-	1	1
7-1	36667-96L40-000	WIRE COMP, GAUGE ADAPTER	-	Select 1			2**		
7-2	36667-96L50-000	WIRE COMP, GAUGE ADAPTER (FOR TANK3-4)	-						
8	990C0-88317-000	SENSOR ASSY, PADDLE WHEEL	-	-	1	-	-	1	-
	990C0-88122-000	GPS RECEIVER MODULE	-	-	-	1	-	-	1
9	36667-96L60-000	WIRE COMP, GAUGE EXT	-	-	-	-	Optional		
-	33926-98L00-000	TERMINAL RESISTOR	-	1	1	1			
*S.P.C	36623-98L30-000	BCM HARNESS No.1	-	1	1	1	1	1	1
	36624-98L10-000	BCM HARNESS No.2	-	-	-	-	1	1	1
*Mechanical	36620-93JA0-000	MAIN WIRING HARNESS	6.5m/21.3ft	2	2	2	Dual station is not applicable for Mechanical Control.		
	36620-93JB0-000		5.0m/16.4ft						
	36620-93JC0-000		8.0m/26.2ft						

* BCM Harness No.1 & 2 ⇒ S.P.C. See page 7.
Main Wiring Harness ⇒ Mechanical Control (CAN Connection). See page 19.
**36667-96L40 x 1 + 36667-96L50 x 1 or 36667-96L40 x 2

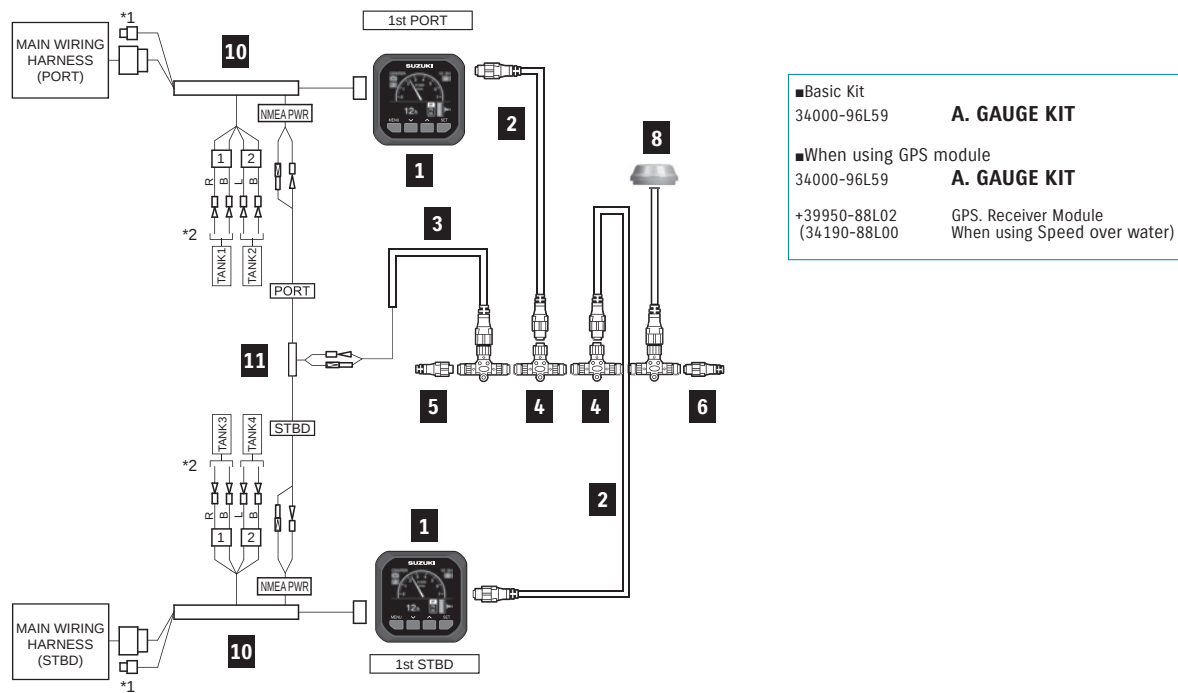
SINGLE ENGINE with MECHANICAL CONTROL (Non-CAN Connection)



For MECHANICAL CONTROL & SINGLE ENGINE				KIT		Total Required Quantity A (+ B) <+>
	PART NUMBER	PART NAME	LENGTH	A. GAUGE KIT 34000-96L49-000	B. CABLE KIT 36001-88L00-000	
1	34011-96L42-000	GAUGE ASSY, MULTI	-	1	-	1
2-1	990C0-88104-000	WIRE COMP, EXTENSION	0.6m	-	1	(1)
2-2	990C0-88105-000	WIRE COMP, EXTENSION	1.8m	-	-	-
3	990C0-88112-000	HARNESS ASSY, NETWORK POWER	-	-	1	(1)
4	990C0-88110-000	CONNECTOR COMP, BRANCH	-	-	1	(1)
5	990C0-88113-000	UNIT COMP, RESISTOR FEMALE	-	-	1	(1)
6	990C0-88114-000	UNIT COMP, RESISTOR MALE	-	-	1	(1)
8	990C0-88317-000	SENSOR ASSY, PADDLE WHEEL	-	-	-	(1)
	990C0-88122-000	GPS RECEIVER MODULE	-	-	-	(1)
10	36661-96L30-000	ADAPTER COMP, GAUGE	-	1	-	1
*	36660-89L02-000	SET, ENG TO INTERFACE WIRE	-	-	-	<1>

■ *() parts are required when using GPS module or Speed sensor.
■ < > part are required when using with DF9.9B to 30A.

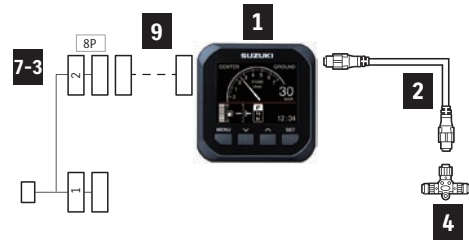
DUAL ENGINE with MECHANICAL CONTROL (Non-CAN Connection)



For MECHANICAL CONTROL & DUAL ENGINE				KIT		Total Required Quantity A (+ B)
	PART NUMBER	PART NAME	LENGTH	A. GAUGE KIT 34000-96L59-000	B. CABLE KIT 36001-88L00-000	
1	34011-96L42-000	GAUGE ASSY, MULTI	-	2	-	2
2-1	990C0-88104-000	WIRE COMP, EXTENSION	0.6m	2	-	(2)
2-2	990C0-88105-000	WIRE COMP, EXTENSION	1.8m	-	-	-
3	990C0-88112-000	HARNESS ASSY, NETWORK POWER	-	1	-	(1)
4	990C0-88110-000	CONNECTOR COMP, BRANCH	-	2	-	(2)
5	990C0-88113-000	UNIT COMP, RESISTOR FEMALE	-	1	-	(1)
6	990C0-88114-000	UNIT COMP, RESISTOR MALE	-	1	-	(1)
8	990C0-88317-000	SENSOR ASSY, PADDLE WHEEL	-	-	-	(1)
	990C0-88122-000	GPS RECEIVER MODULE	-	-	-	(1)
10	36661-96L30-000	ADAPTER COMP, GAUGE	-	2	-	2
11	36665-87L10-000	ADAPTER, GAUGE FOR MULTI	-	1	-	1

■ *() parts are required when using GPS module or Speed sensor.

ADDITIONAL GAUGE COMPONENTS (MECHANICAL)



ADDITIONAL GAUGE COMPONENTS (MECHANICAL)				Total Required Quantity
	PART NUMBER	PART NAME	LENGTH	
1	34011-96L42-000	GAUGE ASSY, MULTI	-	1
2-1	990C0-88104-000	WIRE COMP, EXTENSION	0.6m	1
2-2	990C0-88105-000	WIRE COMP, EXTENSION	1.8m	-
4	990C0-88110-000	CONNECTOR COMP, BRANCH	-	1
7-3	36667-96L11-000	WIRE COMP, DUAL GAUGE ADAPTER	-	1
9	36667-96L60-000	WIRE, GAUGE EXT	0.6m	(1)

Please use "36667-96L60-000 WIRE, GAUGE EXT" as an extension between "34011-96L42" and "36667-96L11"





FishHunter™ Drive

FishHunter™ Drive

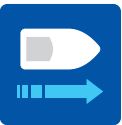
The FishHunter™ Drive is a new feature for Furuno NAVpilot-300 Autopilot, developed exclusively for Suzuki Drive-By-Wire engines. With a simple software update, it offers enhanced autopilot and engine controls which anglers will find highly valuable while jigging or trolling. It is available for configurations of up to 4 engines.



The following items are required to use the FishHunter™Drive:

Supplier	Product		Note
SUZUKI	Outboard Motor (DBW models from Year 2022)		
	Gateway	34923-96L12	
	Boat Control Module (BCM)	36770-98L01	Included in the DBW kits. See pages 08-15.
Furuno	NAVpilot-300		
	SATELLITE COMPASS™ / GPS + Heading Sensor		
	SMD* / Furuno multi function display		Display is required for Route Smoothing™. *SMD: See page 42.

FEATURES



Speed Control

The boat will maintain a preset speed by adjusting engine RPM.



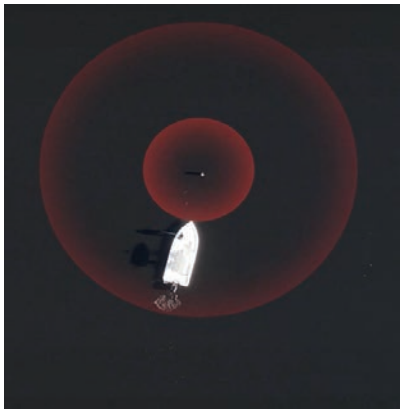
Route Smoothing™

Automatically controls the speed at waypoints for smooth turns while navigating a designated route. On approach to the final waypoint, the boat will slow down and activate Point Lock™ automatically to hold on the destination.



Point Lock™

Allows the vessel to easily keep a fixed position by controlling the steering and shift, limiting the effects of wind and current.



SABIKI™ Lock

Expands upon the NAVpilot-300's SABIKI™ function by controlling both the steering and throttle to maintain stern direction, freeing the angler to focus on jigging and other vertical fishing.





SUZUKI MULTI-FUNCTION DISPLAY

*Photo is only for reference purposes.
Actual product may vary.

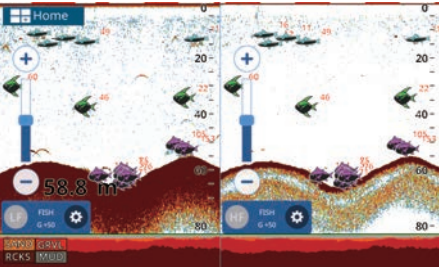
Design Your Own Screen



Suzuki Engine Interface



Detailed Chart With C-MAP 4D Compatibility

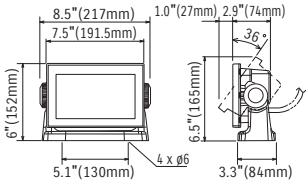


Advanced Reliable Fishing Partner-FISH FINDER*

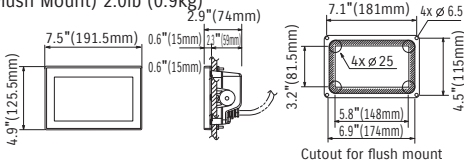
SMD7 SPECIFICATIONS

MULTI-FUNCTION DISPLAY		SMD7
DISPLAY UNIT		
Type	Color TFT Multi Touch LCD	
Screen Size	7" (177.8mm) Wide	
Screen Resolution	WVGA 800 x 480 pixels	
Screen Brightness	1000 cd/m ² (typical)	
Language	English (US & UK), Russian, Bulgarian, French, Spanish, German, Italian, Portuguese, Danish, Swedish, Norwegian, Finnish, Greek, Japanese	
Display Modes	Chart Plotter, Fish Finder, Radar*1, AIS*2, Instruments*3 (Nav Data, Engine, Wind, Fuel tank, Autopilot*4, etc.), GPS status, Weather Forecast *1: Connection to the 1st Watch Wireless Radar DRS4W required *2: Connection to AIS sensor required *3: Connection to external sensors required *4: Connection to the FURUNO NAVPilot-300 required	
Memory Capacity	30,000 points for ship's track and waypoints 1,000 planned routes (Max. 50 points per route) 5,000 quickpoints	
GPS/WAAS		
Receiver Type	GPS	72 channels
	SBAS	1 channel (C/A mode, WAAS)
Receiving Frequency	L1 (1575.42 MHz)	
Time to First FIX	100 s (cold start)	
Tracking Velocity	999 kn	
SBAS	WAAS, EGNOS, MSAS	
ACCURACY		
Internal Antenna	GPS	10 m Max
	WAAS	5 m Max
	MSAS	7.5 m Max
CHART PLOTTER		
Cartography	C-MAP 4D	
Alarms	Anchor, Depth, Arrival, Speed, Trip, Temperature, etc	
RADAR		
Display Modes	Head-up, North-up* *Heading input required.	
FISH FINDER (Built-in)		
Transmit Frequency	CW: 50/200 kHz, CHIRP: 40 to 225 kHz	
Transducer	300 W or 600 W or 1 kW* (Transducer dependent) *Matching Box MB-1100 required for some specific FURUNO transducers	
Modes	TrueEcho CHIRP™**, RezBoost™**, ACCU-FISH™**, Bottom Discrimination**, Auto gain (Fishing/Cruising), Manual gain, A-Scope, Marker Zoom, Bottom Zoom, Bottom Lock* CHIRP dedicated transducer required. ** Dual frequency compatible transducer required.	
INTERFACE		
NMEA2000	1 Port	
Interface NMEA2000	Input	126992, 127245/250/251/258/489/493/497/505, 128259/267/275, 129025/026/029/038/039/040/041/285/538/540, 129793/794/798/808/809/810, 130306/310/311/312/313/314/316, 130577/830/831/832/880
	Output	126992, 127245/250/251/257/258/505, 128259/267/275, 129025/026/029/033/283/284/285, 130310/312/316/830/831/832
NMEA0183	1 Port	
Interface (NMEA0183)	Output	AAM, APB, BOD, BWR, DBT, DPT, GGA, GLL, GNS, GSA, GSV, GTD, HDG, HDT, MTW, MWV, RMA, RMB, RMC, RTE, THS, TLL, VHW, VTG, WPL, XTE, ZDA, PFEC (SDmrk/SDtbd/SDtfl/pidat)
SD Card Slot	2 Slots, up to 32 GB (SD, SDHC Supported)	
Wireless LAN	IEEE 802.11 b/g/n	
ENVIRONMENT		
Temperature (IEC60945)	-15°C to +55°C	
Waterproofing	IP56	
POWER		
	12-24 VDC	
	1.0-0.5 A	

SMD7 Display Unit
(Bracket Mount) 2.4lb (1.1kg)



(Flush Mount) 2.0lb (0.9kg)



* Requires FURUNO transducer to utilize this feature. Please contact to local FURUNO Dealers for more details.



SUZUKI DIAGNOSTIC SYSTEM MOBILE PLUS

The **Suzuki Diagnostic System Mobile Plus (SDSM+)** is a new app that combines the existing functions of the former SDSM app with new, unique features to support our customer's marine life and experience. With a few screen taps and a simple QR code scan, this app guides customers from boat day planning, all the way to their next maintenance session. The SDSM+ is free of charge and available for anyone with a working smartphone.



What can SDSM+ Do?

- Provide boating condition forecasts all in one screen.
 - Guide customer through pre-departure inspection.
 - Receive and display engine condition by scanning a QR code. The app also allows the customer to send this data to their dealer by e-mail.*
- *SMG4 (Page 32) or SMD (Page 42) is necessary for this feature.

Find out more at global website here!



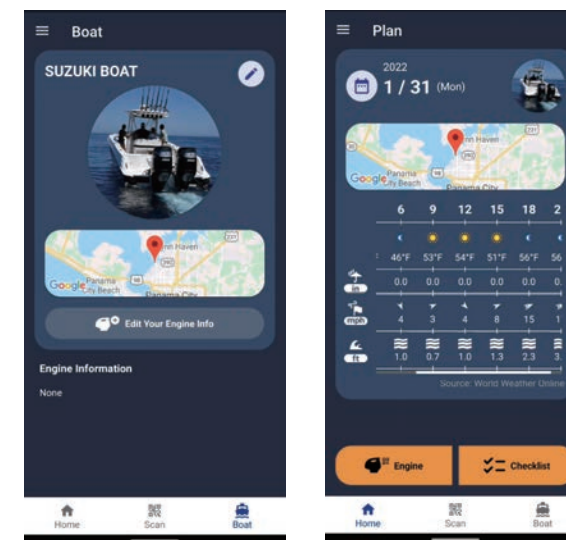
Or go to https://www.globalsuzuki.com/marine/sdsm_plus/



*QR Code is a registered trademark of DENSO WAVE.

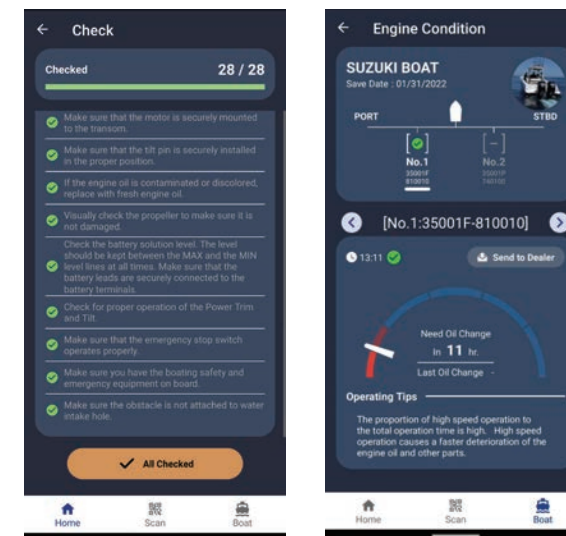
Before the departure day

Customer will first register their boat and engine(s) information on to the app. Then, customer can select a boating date and destination to check the weather forecast.



On the departure day

The app will show a pre-departure checklist to inspect the boat and engine(s). Customer can also scan the QR code on the SMG4 or SMD to check engine condition data. The app will also provide operating tips based on piloting tendencies.



After the boating

Customer can scan the QR code again to check the latest engine condition. After checking, the customer can e-mail the data to an authorized Suzuki dealer. The dealer can use this data to prepare for the customer's next maintenance session.



The SDSM+ app is subject to updates and other changes. Images on this catalogue may differ from the actual screen.

ANALOGUE INSTRUMENT

TACHOMETER



White



Black



White



Black



White



Black

34200-93J14-000 (White)

34200-93J02-000 (Black)

Gauge Size 4" (101.6mm)

Applicable Model DF25A-250

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

34200-93J54-000 (White)

34200-93J43-000 (Black)

Gauge Size 4" (101.6mm)

Applicable Model DF40A-200A

Exclusive for SUZUKI Troll Mode System. Automatically switches to low RPM scale when the SUZUKI Troll Mode System is activated.

34200-93J34-000 (White)

34200-93J22-000 (Black)

Gauge Size 4" (101.6mm)

Applicable Model DF8A-30A

Full-scale 7000-RPM TACHOMETER can be used on electric-start models by using 4, 6 or 12 pole switch on rear of meter.

TRIM GAUGE



White



Black

34800-93J13-000 (White)

34800-93J02-000 (Black)

Gauge Size 2" (50.8mm)

Applicable Model DF25A-250

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

FUEL GAUGE



White



Black

34300-93J14-000 (White)

34300-93J03-000 (Black)

Gauge Size 2" (50.8mm)

FUEL GAUGE alone works with the US Standard 240-30Ω sending unit.

HOUR METER



White



Black

34500-93J13-000 (White)

34500-93J02-000 (Black)

Gauge Size 2" (50.8mm)

Applicable Model DF9.9B-250

12-Volt-electric-motor driven meter.

SPEEDOMETER

*Each speedometer includes vinyl tube, hard ware, and installation manual.



White



Black

(White)

(Black)

34100-93J13-000 **34100-93J02-000**

Gauge Size 4" (101.6mm)

Maximum Speed 130km/h, 80mph

Bourdon-tube type speedometer with readings in km/h and mph.



White



Black

(White)

(Black)

34100-93J33-000 **34100-93J22-000**

Gauge Size 4" (101.6mm)

Maximum Speed 80km/h, 50mph

Bourdon-tube type speedometer with readings in km/h and mph.



White



Black

(White)

(Black)

34100-93J53-000 **34100-93J42-000**

Gauge Size 4" (101.6mm)

Maximum Speed 80km/h, 40knots

Bourdon-tube type speedometer with readings in km/h and knots.



34100-93J62-000

Gauge Size 4" (101.6mm)

Background White

Maximum Speed 120km/h, 65knots

Bourdon-tube type speedometer with readings in km/h and knots.

SPEEDOMETER SENDER ASSY



34190-95500-000



34190-87D00-000

VOLTMETER



White



Black

34600-93J13-000 (White)

34600-93J02-000 (Black)

Gauge Size 2" (50.8mm)

Applicable Model DF9.9B-250

WATER-PRESSURE GAUGE



White



Black

34650-93J33-000 (White)

34650-93J22-000 (Black)

Gauge Size 2" (50.8mm)

Applicable Model DF40A-250

Select an appropriate INSTALLATION KIT for each model.

INSTALLATION KIT for WATER-PRESSURE GAUGE



34660-90J04-000

Applicable Model DF40A-140A

34660-96J01-000

Applicable Model DF150A/175A/200A

34660-93J02-000

Applicable Model DF200-250



STEERING

TILLER HANDLE KIT



63002-88L2A-YAY

Applicable Model
DF40A/50A

63002-88L18-YAY

Applicable Model
DF60A/50AV/60AV

63002-87L20-YAY

Applicable Model
DF70A-90A/100B
(Year 2022~)

63002-99L00-YAY

Applicable Model
DF100C/115BT

Main features



Tachometer with warning indicators



Three-position angle adjustable bracket indicator



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



DUAL-ENGINE TIE-BAR



67600-90J00-000

Stainless steel
Applicable Model DF100C-140B

67600-99L00-000

Stainless steel
Applicable Model DF115BG/140BG

67600-93J00-000

Stainless steel
Applicable Model DF150A-200A/
200-250
DF150AP-200AP

STEERING EXTENSION KIT



67630-93J00-000

for installation of DUAL-ENGINE TIE-BAR
(67600-93J00-000)
Applicable Model DF150A-200A/200-250

DRAG-LINK KIT *67700- includes Steering Cable Seal



67700-87L10-000

Applicable Model DF70A-90A/100B
(Year 2022~)

67700-93J00-000

Applicable Model DF40A-60A/
200-250

67700-96J00-000

Applicable Model DF150A-200A/
150AP-200AP

67701-87J11-000

Applicable Model DF40A-60A/
200-250

67701-87L10-000

Applicable Model DF70A-90A/100B
(Year 2022~)

67701-90J01-000

Applicable Model DF100C-140B

67701-96J00-000

Applicable Model DF150A-200A/
150AP-200AP

67701-94L00-000

Applicable Model DF25A/30A

67701-99J02-000

Applicable Model DF8A-DF20A

STEERING-BRACKET ATTACHMENT



43755-87L00-000

Applicable Model DF70A-90A/100B

43755-88L00-000

Applicable Model DF40A-60A

43755-94L00-000

Applicable Model DF25A-30A

43755-99J01-000

Applicable Model DF8A-20A

STEERING CABLE SEAL



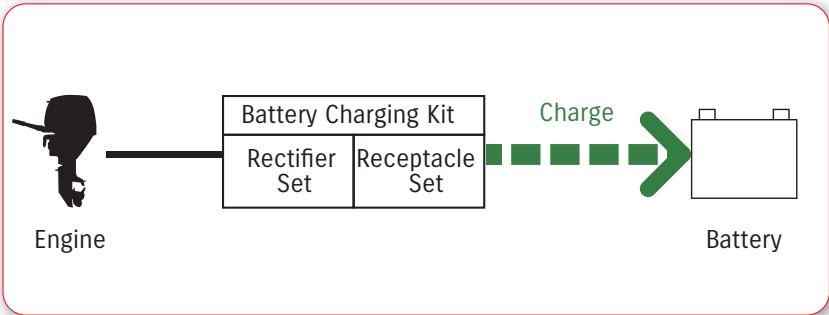
41161-94400-000

Applicable Model DF8A-250

ELECTRICAL PARTS

BATTERY CHARGING KIT

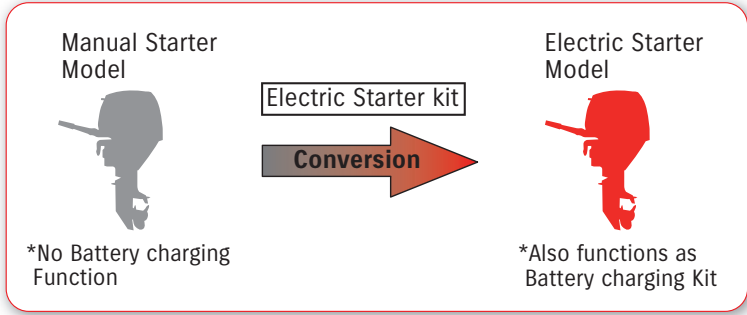
- Optional equipment for charging Battery
- Applicable models : DF4A/5A/6A, DF8A/9.9A, DF9.9B/15A/20A, DF25A/30A.

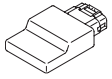


APPLICABLE MODEL	BATTERY CHARGING KIT - RECTIFIER and REGULATOR SET - RECEPTACLE KIT
DF4A/5A/6A	32000-97L03-000 32801-97L01-000 39600-97L02-000
DF8A/9.9A	32000-99J03-000 32801-95J03-000 39600-94J03-000
DF9.9B/15A/20A	32000-89L03-000 32801-89L01-000 39600-89L02-000
DF25A/30A	32000-94L02-000 32800-88L01-000 39600-94L00-000 32815-94L00-000 (BRACKET) 01550-06207-000 (BOLT)

ELECTRIC STARTER KIT

Optional materials for Converting Manual Starter model into Electric Starter model.
* Electric Starter Kit functions as Battery charging Kit as well.



APPLICABLE MODEL	ELECTRIC STARTER KIT
DF4A/5A/6A	—
DF8A/9.9A	31000-99J11-000
DF25A/30A	31000-94L09-000
DF9.9B/15A/20A	31000-89L09-000 (~Year 2017) 31000-89L21-000 (Year 2018~)
	DF9.9B: 33930-89L40-000 DF15A: 33930-89L00-000 DF20A: 33930-89L20-000 DF20A(P40): 33930-89L60-000

*When fitting to a non-Electric Starter model, please ensure to also replace the ECM with the ones shown here.



BATTERY ISOLATOR LEAD SET

Optional equipment for charging additional battery.

33830-98J11-000
Applicable Model DF150A-200A/ 150AP-300AP/ 325A/350A



FUEL SYSTEM

FUEL TANK

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



65000-99100-000
12-liter plastic tank without fuel-level gauge
Applicable Model DF4A/5A/6A

65000-94L10-000
25-liter plastic tank with A fuel-level gauge
Applicable Model DF8A-140A

65000-89L10-000
12-liter plastic tank
Applicable Model DF4A-20A

REPLACEMENT FUEL CAP

NOTE : Not US-EPA compatible.

65520-99100-000
Applicable Model DF5A-20A/R

FUEL-HOSE SOCKET



65750-98506-000
Metal, Inner diameter: 11.2 mm
Applicable Model DF4A-20A/R



65750-87J11-000
Plastic, Inner diameter: 6.6 mm
Applicable Model DF4A/8A-30A



65750-95501-000
Metal, Inner diameter: 13.0 mm
Applicable Model DF8A/R-140A

FUEL CONNECTOR



65720-986B0-000
Engine side, Plastic
Applicable Model DF4A



65740-95D01-000
Tank side,
Outer diameter: 13 mm, 1/4"NPT
Applicable Model DF8A/R-140A

SQUEEZE PUMP



65770-90J13-000
Large-in & Large-out
Applicable Model DF8A-20A/40A-140A

65770-93J13-000
Large-in & Large-out
Applicable Model DF150-350A

SQUEEZE PUMP
(US-EPA compatible.)

65770-90J04-000
Large-in & Large-out
Applicable Model DF8A-140A

FUEL-HOSE

09352-73124-00D
I/D 7.3 , O/D 12.5
LENGTH 4,000mm
Not US-EPA compatible

FUEL-HOSE COMPONENT



65700-87J19-000
for 25-liter plastic tank to engine
Applicable Model DF8A-20A

65700-90J18-000
for 25-liter plastic tank to engine
Applicable Model DF40A-60A

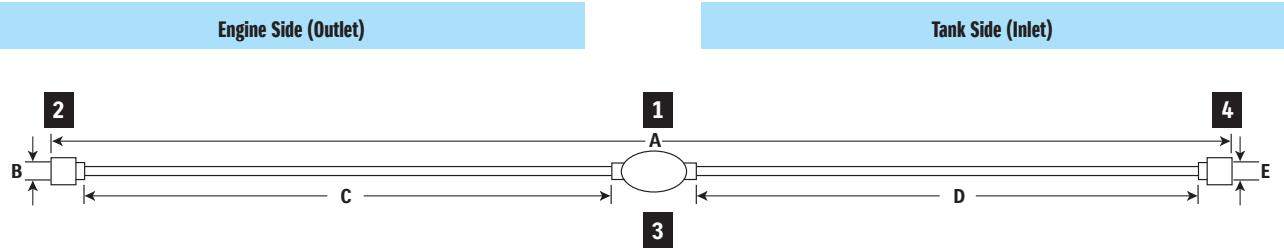
65700-90J24-000
for 25-liter plastic tank to engine
Applicable Model DF70A-140A

65700-93J14-000
for fuel tank to engine
Applicable Model DF150-350A

FUEL-HOSE COMPONENT
(US-EPA compatible.)

65700-87J28-000
Applicable Model DF5A-30A

65700-88L06-000
Applicable Model DF40A-60A



FUEL-HOSE COMPONENT Chart

1	FUEL-HOSE COMPONENT	2	FUEL-HOSE SOCKET Metal	Plastic	3	SQUEEZE PUMP	4	FUEL-HOSE SOCKET Metal
								

1		2			-				3	-				4		
FUEL HOSE COMPONENT		SOCKET			HOSE				SQUEEZE PUMP	HOSE				SOCKET		
Part Number	A Length (mm)	Material	B I/D (mm)	Part Number	C Length (mm)		I/D (mm)	O/D (mm)		D Length (mm)		I/D (mm)	O/D (mm)	Material	E I/D (mm)	Part Number
65700-87J19-000	1970	 Plastic	6.6	65750-87J11-000	700		7.3	12.5	65770-90J13-000	1100		7.3	12.5	 Metal	13.0	65750-95501-000
65700-90J18-000	1250	(no socket)	-	-	(no hose)	-	-	-	65770-90J13-000	1100		7.3	12.5	 Metal	13.0	65750-95501-000
65700-90J24-000	1930	(no socket)	-	-	700	-	7.3	12.5	65770-90J13-000	1100		7.3	12.5	 Metal	13.0	65750-95501-000
65700-93J14-000	3100	(no socket)	-	-	750	-	9.0	15.0	65770-93J13-000	2250	Large	9.0	15.0	(no socket)	-	-
65700-87J28-000	2000	 Plastic	6.6	65750-87J11-000	700		7.3	12.5	65770-90J03-000	1100		7.3	12.5	 Metal	13.0	65750-95501-000
65700-88L06-000	1280	(no socket)	-	-	(no hose)	-	-	-	65770-90J03-000	1100		7.3	12.5	 Metal	13.0	65750-95501-000

WATER SEPARATOR / FUEL FILTER



65900-98J11-000
Applicable Model DF5A-DF140A

65900-98J21-000
Applicable Model DF150A-DF350A

WATER SEPARATOR/FUEL FILTER ELEMENT SET



65910-98J01-000
Applicable Model DF5A-DF350A



SUZUKI PROPELLERS

WATERGRIP

WATERGRIP is a stainless-steel propeller series offering accurate response to User operation. Converting engine power into propulsion with high efficiency, this propeller series meets our customer’s demand for bigger, faster, more powerful outboards.

The WATERGRIP propeller series employs a new interchangeable and square shaped propeller bush that minimises power loss in delivery.

*This picture was taken remotely

WATERGRIP



The WATERGRIP series will be the new standard for Suzuki propellers. The interchangeable square-shaped bush system is designed for quick and easy replacement when required, and also accurately and efficiently converts power from the engine to thrust through the propeller.

WATERGRIP DUAL

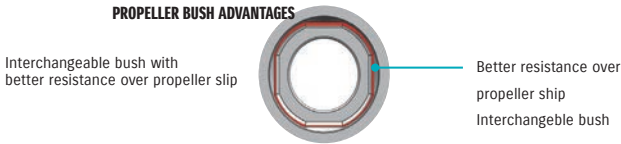


Our flagship models, the DF350A, DF325A and DF300B, introduced the Suzuki Dual Prop System, an industry-leading technology, which delivers outstanding and exciting performance. The two contra-rotating propellers, operating simultaneously, enables greater conversion efficiency as well as better stability, grip, and manoevrability.

WATERGRIP SPORT



The WATERGRIP SPORT propellers feature a high rake blade design for excellent acceleration and exceptional top speed. These propellers are ideal for lightweight sports boats as they give remarkably stable thrust when turning for superior manoeuvrability.



Applicable Model : DF150/150AP, DF175/DF175AP, DF200/DF200AP, DF225, DF250/DF250AP, DF300AP

Type	Material	Blade	Diameter		Pitch		Rotation*	Part number
			in	(mm)	in	(mm)		
Watergrip	Stainless	3	16	(406.4)	15	(381)	RR	58700-93L81-000
Watergrip	Stainless	3	16	(406.4)	17	(431.8)	RR	58700-93L01-000
Watergrip	Stainless	3	16	(406.4)	18 1/2	(469.9)	RR	58700-93L11-000
Watergrip	Stainless	3	16	(406.4)	20	(508)	RR	58700-93L21-000
Watergrip	Stainless	3	16	(406.4)	21 1/2	(546.1)	RR	58700-93L31-000
Watergrip	Stainless	3	16	(406.4)	23	(584.2)	RR	58700-93L41-000
Watergrip	Stainless	3	16	(406.4)	24 1/2	(622.3)	RR	58700-93L51-000
Watergrip	Stainless	3	16	(406.4)	26	(660.4)	RR	58700-93L61-000
Watergrip	Stainless	3	16	(406.4)	27 1/2	(698.5)	RR	58700-93L70-000
Watergrip	Stainless	3	16	(406.4)	17	(431.8)	CR	58800-93L00-000
Watergrip	Stainless	3	16	(406.4)	18 1/2	(469.9)	CR	58800-93L10-000
Watergrip	Stainless	3	16	(406.4)	20	(508)	CR	58800-93L20-000
Watergrip	Stainless	3	16	(406.4)	21 1/2	(546.1)	CR	58800-93L30-000
Watergrip	Stainless	3	16	(406.4)	23	(584.2)	CR	58800-93L40-000
Watergrip	Stainless	3	16	(406.4)	24 1/2	(622.3)	CR	58800-93L50-000
Watergrip	Stainless	3	16	(406.4)	26	(660.4)	CR	58800-93L60-000
Watergrip	Stainless	3	15 1/2	(393.7)	17	(431.8)	RR	58700-96J00-000
Watergrip	Stainless	3	15 1/4	(387.4)	19	(482.6)	RR	58700-96J10-000
Watergrip	Stainless	3	15	(381)	21	(533.4)	RR	58700-96J20-000
Watergrip	Stainless	3	14 3/4	(374.7)	23	(584.2)	RR	58700-96J30-000
Watergrip	Stainless	3	14 1/2	(368.3)	25	(635)	RR	58700-96J40-000
Watergrip	Stainless	3	14 1/2	(368.3)	27	(685.8)	RR	58700-96J50-000
Watergrip	Stainless	3	15 1/2	(393.7)	17	(431.8)	CR	58800-96J00-000
Watergrip	Stainless	3	15 1/4	(387.4)	19	(482.6)	CR	58800-96J10-000
Watergrip	Stainless	3	15	(381)	21	(533.4)	CR	58800-96J20-000
Watergrip	Stainless	3	14 3/4	(374.7)	23	(584.2)	CR	58800-96J30-000
Watergrip	Stainless	3	14 1/2	(368.3)	25	(635)	CR	58800-96J40-000
Watergrip	Stainless	3	14 1/2	(368.3)	27	(685.8)	CR	58800-96J50-000
Watergrip	Stainless	4	15 1/4	(387.4)	18	(457.2)	RR	58700-93J00-000
Watergrip	Stainless	4	15 1/4	(387.4)	20	(508)	RR	58700-93J10-000
Watergrip	Stainless	4	15 1/4	(387.4)	22	(558.8)	RR	58700-93J20-000
Watergrip	Stainless	4	15 1/4	(387.4)	24	(609.6)	RR	58700-93J30-000
Watergrip	Stainless	4	15 1/4	(387.4)	26	(660.4)	RR	58700-93J40-000
Watergrip	Stainless	4	15 1/4	(387.4)	20	(508)	CR	58800-93J10-000
Watergrip	Stainless	4	15 1/4	(387.4)	22	(558.8)	CR	58800-93J20-000
Watergrip	Stainless	4	15 1/4	(387.4)	24	(609.6)	CR	58800-93J30-000
Watergrip	Stainless	4	15 1/4	(387.4)	26	(660.4)	CR	58800-93J40-000
Watergrip Sport	Stainless	3	15	(381)	19	(482.6)	RR	58700-96L00-000
Watergrip Sport	Stainless	3	14 7/8	(377.8)	21	(533.4)	RR	58700-96L10-000
Watergrip Sport	Stainless	3	14 1/2	(368.3)	23	(584.2)	RR	58700-96L20-000
Watergrip Sport	Stainless	3	14 1/4	(362)	25	(635)	RR	58700-96L30-000
Watergrip Sport	Stainless	3	14	(355.6)	27	(685.8)	RR	58700-96L40-000

Applicable Model : DF300B, DF325A, DF350A

Type	Material	Blade	Diameter		Pitch		Part number
			in	(mm)	in	(mm)	
Watergrip Dual	Stainless	3	15 1/2	(393.7)	12	(304.8)	58500-98LA0-000 (Front)
							58600-98LA1-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	15	(381)	58500-98LB0-000 (Front)
							58600-98LB1-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	16 1/2	(419.1)	58500-98LC0-000 (Front)
							58600-98LC1-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	18	(457.2)	58500-98L90-000 (Front)
							58600-98L91-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	19 1/2	(495.3)	58500-98L60-000 (Front)
							58600-98L61-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	21	(533.4)	58500-98L00-000 (Front)
							58600-98L01-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	22 1/2	(571.5)	58500-98L10-000 (Front)
							58600-98L11-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	24	(609.6)	58500-98L20-000 (Front)
							58600-98L21-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	25 1/2	(647.7)	58500-98L30-000 (Front)
							58600-98L31-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	27	(685.8)	58500-98L40-000 (Front)
							58600-98L41-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	28 1/2	(723.9)	58500-98L50-000 (Front)
							58600-98L51-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	30	(762)	58500-98L70-000 (Front)
							58600-98L71-000 (Rear)
Watergrip Dual	Stainless	3	15 1/2	(393.7)	31 1/2	(800.1)	58500-98L80-000 (Front)
							58600-98L81-000 (Rear)



MAINTAINING YOUR SUZUKI

ECSTAR V7000 SEMI-SYNTHETIC MARINE ENGINE OIL



- Help to protect engines in severe conditions.
- Contribute to improve engine response.
- Viscosity index improvers help engine start easily.
- Advanced detergents keep engine parts clean.
- Special additives help protect engine in both salt and fresh water environments.

Typical Properties

SAE viscosity grade	10W-40
Oil grade	Semi-Synthetic
Quality	FC-W

Sales Unit

12x1L	990F0-22B31-001
4x4L	990F0-22B31-004
1x60L	990F0-22B31-060
1x208L	990F0-22B31-208

Part Number

ECSTAR MARINE GEAR OIL



ECSTAR MARINE GEAR OIL SAE 90 GL-5

Volume	> 1 L/60 L
Container	plastic bottle/drum
Sales Unit	
12 x 1 L	990F0-22B33-001
1x 60 L	990F0-22B33-060



ECSTAR MARINE GEAR OIL PUMP

Designed for 1 l ECSTAR gear oil bottle with hose and connector suitable for Suzuki outboard engines.

Sales Unit	1 pc
990F0-22B33-P01	

Replacement Guideline (Engine oil & Gear oil)

Interval	1st time	20 hours or 1 month*
	From 2nd time	100 hours or 1 year*

*Whichever comes first.
This guideline may vary by outboard model, condition of use, region, etc.

CARE & MAINTENANCE ITEM

SUZUKI MARINE by MOTUL



4-STROKE ENGINE OIL	
SAE 10W-30 Semi-Synthetic, FC-W	
12x1L	99000-22B59-4T1
4x5L	99000-22B59-4T5
60L	99000-22B59-4T6



4-STROKE ENGINE OIL	
SAE 10W-40 Semi-Synthetic, FC-W	
12x1L	99000-22B60-4T1
4x5L	99000-22B60-4T5
60L	99000-22B60-4T6
208L	99000-22B60-4T8



MARINE GEAR OIL	
SAE 90 GL-5	
12x1L	99000-22B61-001



MARINE GEAR OIL	
SAE 90, GL-5	
24x0.35L	99000-22B61-P35

TOUCH-UP PAINT

99000-10202-0EP
SHADOW BLACK METALLIC (set)

99000-10202-YAY
PEARL NEBULAR BLACK (set)

99000-10202-Y5S
WHITE (single)

PAINT SPRAY



990F0-41005-CLR
CLEAR COAT

990F0-41005-0ED
CALIFORNIA GREY METALLIC

990F0-41005-0EP
SHADOW BLACK METALLIC

990F0-41005-YAY
PEARL NEBULAR BLACK

990F0-41005-Y5S
WHITE

LIQUID GASKET



99000-31140-THR
1207B (BLACK)
100 grams (3.5 oz)

GREASE



SHELL GADUS S2 V100 3*
plastic cartridge
For AT, BE, CH, DE, FR, UK, IE, IT, LU, NL, RO
1 x 400g 990F0-25011-GER
For CZ, DK, EE, FI, UK, HU, LT, LV, NO, PL, SE, SK
1 x 400g 990F0-25011-002
For BA, BG, ES, HR, IT, PT, RO, RS, SI, TR
1 x 400g 990F0-25011-003
*Replacement for Super Grease A
99000-25011-000/99000-25480-000



99000-25520-000
WATER RESISTANT GREASE EP2
250 grams (8.8 oz)

THREAD LOCK



99000-32130-000
1360 (RED)
50 grams (1.7 oz)

FLUSH-HOSE ATTACHMENT



55181-95200-000
Applicable Model DF4A-6A/
40A-60A



17917-87L00-000
Applicable Model DF8A-350A

ZINC ANODE for saltwater



55300-95500-000
Applicable Model DF8A/9.9A/
40A-60A



55125-96310-000
Applicable Model DF25/R/Q



55321-90J01-000
Applicable Model DF50AV/60AV/
100A-140A

MAGNESIUM ANODE for freshwater



55321-87J11-000
Applicable Model DF4A-350A



55321-94910-000
Applicable Model DF70A-350A

ENGINE COVER



99000-81700-000
Applicable Model DF8A-20A

99000-81730-000
Applicable Model DF115BG/140BG,
DF200T/Z-250T/Z

FLUSHING TOOL

99000-81202-000
Applicable Model DF300B/325A/350A
(~Year 2022)

99000-81210-000
Applicable Model DF300B/325A/350A
(Year 2023~)

ALUMINUM ANODE for brackish water, saltwater



55321-87J01-000
Applicable Model DF2.5-350A



55320-94900-000
Applicable Model DF60A-350A



55321-95J00-000
Applicable Model DF2.5,DF4A-6A

55321-93J01-000
Applicable Model DF70A-90A/
100B/150-350A

Anode Bulk Pack

55321-87810-B50
Applicable Model DF2.5-350A
55321-87J01 x 50pcs in 1 pack

		DF350A	DF325A	DF300B	DF300AP	DF250AP	DF200AP	DF175AP	DF150AP	DF250	DF225	DF200	DF200A	DF175A	DF150A	DF140BG	DF140BZG	DF140B	DF115BG	DF115BZG									
ITEM Applicable for Remote Control	PAGE	DF350AMD	DF350A	DF325A	DF300BMD	DF300B	DF300AP	DF250AP	DF200AP	DF175AP	DF150AP	DF250T	DF250Z	DF225T	DF225Z	DF200T	DF200Z	DF200AT	DF200AZ	DF175AT	DF175AZ	DF150AT	DF150AZ	DF140BTG	DF140BZG	DF140BT	DF140BZ	DF115BTG	DF115BZG
SUZUKI PRECISION CONTROL (S.P.C)	P.06-15	○	○	○	○	○	○	○	○	○	○													○	○			○	○
MECHANICAL REMOTE CONTROL (CAN CONNECTION)	P.16-27																	○	○									○	○
MECHANICAL REMOTE CONTROL	P.28-29																												
TROLL MODE SWITCH PANEL	P.23	○	○	○	○	○	○	○	○	○	○		○	○	○	○	○	○	○	○	○	○	○			○	○	○	○
KEYLESS START SYSTEM (CAN CONNECTION)	P.30-31	○	○	○	○	○	○	○	○	○	○							○	○	○	○	○	○	○	○	○	○	○	○
SUZUKI MULTI-FUNCTION GAUGE (SMG4)	P.32-39																	○	○	○	○	○	○	○	○	○	○	○	○
SUZUKI MULTI-FUNCTION DISPLAY (SMD)	P.42-43	○	○	○	○	○	○	○	○	○	○														○	○	○	○	○
ANALOGUE INSTRUMENT	P.46-47											○	○	○	○	○	○	○	○	○	○	○	○						
STEERING	P.48-49																												
TILLER HANDLE KIT																													
DUAL-ENGINE TIE-BAR									○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
STEERING EXTENSION KIT									○	○	○	○	○	○	○	○	○	○	○	○	○	○	○						
STEERING-BRACKET ATTACHMENT																													
DRAG-LINK KIT									○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
ELECTRICAL PARTS																													
COUNTER SELECT CONNECTOR	P.11						○	○	○	○	○																		
BATTERY CHARGING KIT (Only For MZ type)	P.50																												
RECTIFIER SET (Only For MZ type)	P.50																												
RECEPTACLE KIT (Only For MZ type)	P.50																												
BATTERY ISOLATOR LEAD SET	P.50	○	○	○	○	○	○	○	○	○	○							○	○	○	○			○	○				
ELECTRIC STARTER KIT (Only For MZ type)	P.50																												

	DF115BT	DF115BZ	DF100CT	DF100BT	DF90AT	DF80AT	DF70AT	DF60AT	DF60AV	DF50AT	DF50AV	DF40AT	DF30AR	DF30AT	DF25AR	DF25AT	DF20AR	DF20AT	DF15AR	DF9.9BR	DF9.9BT	DF9.9AR	DF8AR
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APPLICATION CHART

		DF90A	DF70A	DF60A	DF60AV	DF50A	DF50AV	DF40A	DF30A	DF25A	DF20A	DF15A	DF9.9B	DF9.9A	DF8A	DF6A	DF5A	DF4A	DF2.5
ITEM Applicable for Tiller Handle	PAGE	DF90ATH	DF70ATH	DF60AQH	DF60AVTH	DF50AQH	DF50AVTH	DF40AQH	DF30A	DF25A	DF20A	DF15A	DF9.9B	DF9.9A	DF8A	DF6A	DF5A	DF4A	DF2.5
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TILLER HANDLE KIT																			
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RECEPTACLE KIT (Only For MZ type)	P.50								○	○	○	○	○	○	○	○	○	○	○
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REFERENCE

Part Number 15-digit alpha-numerical number shows Part Number to be used for ordering.

Applicable Model Shows typical or recommended models of ENGINES that RIGGING-PARTS and ACCESSORIES can be installed to.

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
DF350AMD	35001D-340001~	DF175A	17503F-340001~	DF70A	07003F-340001~
DF350A	35001F-340001~	DF175AZ	17503Z-340001~	DF60A	06002F-340001~
DF325A	32501F-340001~	DF150AP	15003P-340001~	DF60AV	06003F-340001~
DF300BMD	30001D-340001~	DF150A	15003F-340001~	DF50A	05003F-340001~
DF300B	30003F-340001~	DF150AZ	15003Z-340001~	DF50AV	05004F-340001~
DF300AP	30002P-340001~	DF140B	14005F-340001~	DF40A	04003F-340001~
DF250AP	25003P-340001~	DF140BZ	14005Z-340001~	DF30A	03003F-340001~
DF250	25003F-340001~	DF140BG	14004F-340001~	DF25A	02504F-340001~
DF250Z	25003Z-340001~	DF140BZG	14004Z-340001~	DF20A	02002F-340001~
DF225	22503F-340001~	DF115B	11505F-340001~	DF15A	01504F-340001~
DF225Z	22503Z-340001~	DF115BZ	11506Z-340001~	DF9.9B	00995F-340001~
DF200	20002F-340001~	DF115BG	11505F-340001~	DF9.9A	00994F-340001~
DF200Z	20002Z-340001~	DF115BZG	11505Z-340001~	DF8A	00801F-340001~
DF200AP	20003P-340001~	DF100C	10005F-340001~	DF6A	00603F-340001~
DF200A	20003F-340001~	DF100B	10004F-340001~	DF5A	00503F-340001~
DF200AZ	20003Z-340001~	DF90A	09003F-340001~	DF4A	00403F-340001~
DF175AP	17503P-340001~	DF80A	08002F-340001~	DF2.5	00252F-340001~