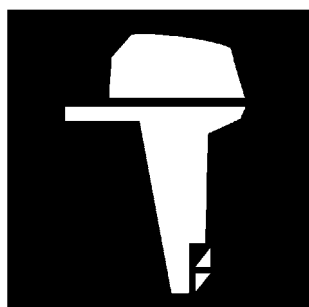




PARTS CATALOGUE

RIGGING-METER

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PARTS CATALOGUE
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FOREWORD

This Parts Catalogue is related to the parts for the model(s) on the cover page. When you are ordering replacement parts, please refer to this Parts Catalogue and quote both part numbers and part names correctly.

1. Modifications or additions which have been made after the issue of the Parts Catalogue will be announced in the Parts News.
It is advisable that you make the necessary corrections to the Parts Catalogue according to the Parts News.

2. Abbreviations

The following abbreviations are used in this Parts Catalogue.

“UR” Use specified parts number.

“UN” Use as many as needed.

“AP” Alternate Parts

“LM” Locally Made (Parts need to be ordered locally)

“F#” Frame No. (Applicable machine No.)

“O/S” Over Size

3. The number of components for assembly

- Parts, which are to be supplied in an assembly, are listed with a dot (.) in front of the part name as shown below.
- The numeral appearing to the right of each component part indicates the quantity of parts for each assembly unit.

PART NO.	DESCRIPTION	Q'TY	REMARKS
2F5-83310-60	FRONT FLASHER LIGHT ASSY	2	
115-83311-60	.BULB (6V-18W)	1	

4. Applicable colours of graphics are represented in the “REMARKS” as shown below.

PART NO.	DESCRIPTION	Q'TY	REMARKS
2N4-24110-00-X5	FUEL TANK COMP.	2	MXR
3J1-24240-10	.GRAPHIC, FUEL TANK	1	FOR MXR

5. Note that the illustrations for reference in finding parts numbers are not to be used for assembling. When assembling, please use the applicable service manual.

6. The asterisk (*) before a reference number indicates modified items after the first edition.

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CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

1/2CYL.

DEVICE NAME	MODEL	2 (6F8)	3 (6L5)	4 (6E0)	5 (6E3)	5 (6E4)	6(MBK) (6M8)	8(MBK) (6N0)	9.9 (63V)	15 (63W)	15(BRAZIL) (65D)
DIGITAL TACHOMETER		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For single-engine)		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For twin-engine)		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE (With speedometer)		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *1		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *2		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *3		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *4		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *5		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *6		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *7		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *8		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *9		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *10		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *11		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *12		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *13		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *14		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *15		*	*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler BLK panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector BLK panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler WHT panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector WHT panel)		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *16		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *17		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *18		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *19		*	*	*	*	*	*	*	*	*	*
WATER TEMP. METER (Black panel)		*	*	*	*	*	*	*	*	*	*
WATER TEMP. METER (White panel)		*	*	*	*	*	*	*	*	*	*
HOURLY METER (Mechanical)		*	*	*	*	*	*	*	*	*	*
HOURLY METER (Digital, Black panel)		*	*	*	*	*	*	*	*	*	*
HOURLY METER (Digital, White panel)		*	*	*	*	*	*	*	*	*	*
VOLTAGE METER (Black panel)		*	*	*	*	*	*	*	*	*	*
VOLTAGE METER (White panel)		*	*	*	*	*	*	*	*	*	*
FUEL METER (Yamaha sender 5-105Ω)Black panel		*	*	*	*	*	*	*	*	*	*
FUEL METER (ABYC sender 30-240Ω)Black panel		*	*	*	*	*	*	*	*	*	*
FUEL METER (Yamaha sender 5-105Ω)White panel		*	*	*	*	*	*	*	*	*	*
FUEL METER (ABYC sender 30-240Ω)White panel		*	*	*	*	*	*	*	*	*	*

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

1/2CYL.

DEVICE NAME	MODEL	20 (6L3)	25 (6L2)
DIGITAL TACHOMETER		*	*
FUEL MGT GAUGE KIT (For single-engine)		*	*
FUEL MGT GAUGE KIT (For twin-engine)		*	*
FUEL MGT GAUGE (With speedometer)		*	*
ANALOG TACHOMETER *1		6Y7-83540-20	6Y7-83540-20
ANALOG TACHOMETER *2		6Y7-83540-30	6Y7-83540-30
ANALOG TACHOMETER *3		*	*
ANALOG TACHOMETER *4		*	*
ANALOG TACHOMETER *5		*	*
ANALOG TACHOMETER *6		*	*
SPEEDOMETER *7		*	*
SPEEDOMETER *8		*	*
SPEEDOMETER *9		*	*
SPEEDOMETER *10		*	*
SPEEDOMETER *11		*	*
SPEEDOMETER *12		*	*
SPEEDOMETER *13		*	*
SPEEDOMETER *14		*	*
SPEEDOMETER *15		*	*
TRIM METER (4pin coupler BLK panel)		*	*
TRIM METER (Bullet connector BLK panel)		*	*
TRIM METER (4pin coupler WHT panel)		*	*
TRIM METER (Bullet connector WHT panel)		*	*
WATER PRESSURE METER *16		*	*
WATER PRESSURE METER *17		*	*
WATER PRESSURE METER *18		*	*
WATER PRESSURE METER *19		*	*
WATER TEMP. METER (Black panel)		*	*
WATER TEMP. METER (White panel)		*	*
hour meter (Mechanical)		6Y5-83504-01	6Y5-83504-01
hour meter (Digital, Black panel)		6Y7-83504-00	6Y7-83504-00
hour meter (Digital, White panel)		6Y7-83504-10	6Y7-83504-10
voltage meter (Black panel)		6Y7-83503-00	6Y7-83503-00
voltage meter (White panel)		6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel		6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel		6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel		6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel		6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

3 CYL.

DEVICE NAME \ MODEL	30 (6J8)	40 (63B)	40 (63C)	40 (63D)	40 (68P)	50 (62W)	50 (62X)	50 (63G)	60 (6H2)	70 (6H3)
DIGITAL TACHOMETER	*	6Y5-8350T-90	6Y5-8350T-90	6Y5-8350T-90	6Y5-8350T-90	6Y5-8350T-90	6Y5-8350T-90	6Y5-8350T-90	6Y5-8350T-90	6Y5-8350T-90
FUEL MGT GAUGE KIT (For single-engine)	*		*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For twin-engine)	*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE (With speedometer)	*		*	*	*	*	*	*	*	*
ANALOG TACHOMETER *1	6Y7-83540-20	*	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	*	6Y7-83540-20	*	6Y7-83540-20	6Y7-83540-20
ANALOG TACHOMETER *2	6Y7-83540-30	*	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	*	6Y7-83540-30	*	6Y7-83540-30	6Y7-83540-30
ANALOG TACHOMETER *3	*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *4	*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *5	*	6Y7-83540-80	6Y7-83540-80	6Y7-83540-80	6Y7-83540-80	*	6Y7-83540-80	6Y7-83540-80	6Y7-83540-80	6Y7-83540-80
ANALOG TACHOMETER *6	*	6Y7-83540-90	6Y7-83540-90	6Y7-83540-90	6Y7-83540-90	*	6Y7-83540-90	6Y7-83540-90	6Y7-83540-90	6Y7-83540-90
SPEEDOMETER *7	*	*	6Y5-83570-S5	6Y5-83570-S5	6Y5-83570-S5	*	6Y5-83570-S5	*	6Y5-83570-S5	6Y5-83570-S5
SPEEDOMETER *8	*	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00
SPEEDOMETER *9	*	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10
SPEEDOMETER *10	*	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20
SPEEDOMETER *11	*	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30
SPEEDOMETER *12	*	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40
SPEEDOMETER *13	*	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50
SPEEDOMETER *14	*	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60
SPEEDOMETER *15	*	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70
TRIM METER (4pin coupler BLK panel)	*	*	*	6Y7-83670-00	6Y7-83670-00	*	6Y7-83670-00	*	6Y7-83670-00	6Y7-83670-00
TRIM METER (Bullet connector BLK panel)	*	6Y7-83670-40	6Y7-83670-40	6Y7-83670-40	6Y7-83670-40	*	6Y7-83670-40	6Y7-83670-40	6Y7-83670-40	6Y7-83670-40
TRIM METER (4pin coupler WHT panel)	*	*	*	6Y7-83670-20	6Y7-83670-20	*	6Y7-83670-20	*	6Y7-83670-20	6Y7-83670-20
TRIM METER (Bullet connector WHT panel)	*	6Y7-83670-50	6Y7-83670-50	6Y7-83670-50	6Y7-83670-50	*	6Y7-83670-50	6Y7-83670-50	6Y7-83670-50	6Y7-83670-50
WATER PRESSURE METER *16	*	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00
WATER PRESSURE METER *17	*	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20
WATER PRESSURE METER *18	*	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10
WATER PRESSURE METER *19	*	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30
WATER TEMP. METER (Black panel)	*	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00
WATER TEMP. METER (White panel)	*	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10
HOURLY METER (Mechanical)	6Y5-83504-01	*	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	*	6Y5-83504-01	*	6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)	6Y7-83504-00	*	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	*	6Y7-83504-00	*	6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)	6Y7-83504-10	*	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	*	6Y7-83504-10	*	6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)	6Y7-83503-00	*	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	*	6Y7-83503-00	*	6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)	6Y7-83503-10	*	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	*	6Y7-83503-10	*	6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel	6Y7-85750-00	*	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	*	6Y7-85750-00	*	6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel	6Y7-85750-10	*	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	*	6Y7-85750-10	*	6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel	6Y7-85750-20	*	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	*	6Y7-85750-20	*	6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel	6Y7-85750-30	*	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	*	6Y7-85750-30	*	6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

3 CYL.

DEVICE NAME	MODEL	75 (67P)	90 (6H1)
DIGITAL TACHOMETER		6Y5-8350T-90	6Y5-8350T-90
FUEL MGT GAUGE KIT (For single-engine)		*	*
FUEL MGT GAUGE KIT (For twin-engine)		*	*
FUEL MGT GAUGE (With speedometer)		*	*
ANALOG TACHOMETER *1		6Y7-83540-20	6Y7-83540-20
ANALOG TACHOMETER *2		6Y7-83540-30	6Y7-83540-30
ANALOG TACHOMETER *3		*	*
ANALOG TACHOMETER *4		*	*
ANALOG TACHOMETER *5		6Y7-83540-80	6Y7-83540-80
ANALOG TACHOMETER *6		6Y7-83540-90	6Y7-83540-90
SPEEDOMETER *7		6Y5-83570-S5	6Y5-83570-S5
SPEEDOMETER *8		6Y7-83510-00	6Y7-83510-00
SPEEDOMETER *9		6Y7-83510-10	6Y7-83510-10
SPEEDOMETER *10		6Y7-83510-20	6Y7-83510-20
SPEEDOMETER *11		6Y7-83510-30	6Y7-83510-30
SPEEDOMETER *12		6Y7-83510-40	6Y7-83510-40
SPEEDOMETER *13		6Y7-83510-50	6Y7-83510-50
SPEEDOMETER *14		6Y7-83510-60	6Y7-83510-60
SPEEDOMETER *15		6Y7-83510-70	6Y7-83510-70
TRIM METER (4pin coupler BLK panel)		6Y7-83670-00	6Y7-83670-00
TRIM METER (Bullet connector BLK panel)		6Y7-83670-40	6Y7-83670-40
TRIM METER (4pin coupler WHT panel)		6Y7-83670-20	6Y7-83670-20
TRIM METER (Bullet connector WHT panel)		6Y7-83670-50	6Y7-83670-50
WATER PRESSURE METER *16		6Y7-83660-00	6Y7-83660-00
WATER PRESSURE METER *17		6Y7-83660-20	6Y7-83660-20
WATER PRESSURE METER *18		6Y7-83660-10	6Y7-83660-10
WATER PRESSURE METER *19		6Y7-83660-30	6Y7-83660-30
WATER TEMP. METER (Black panel)		6Y7-83590-00	6Y7-83590-00
WATER TEMP. METER (White panel)		6Y7-83590-10	6Y7-83590-10
HOURLY METER (Mechanical)		6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)		6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)		6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)		6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)		6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel		6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel		6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel		6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel		6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

V4

DEVICE NAME	MODEL	115 (6N6)	130 (6N7)
DIGITAL TACHOMETER		6Y5-8350T-90	6Y5-8350T-90
FUEL MGT GAUGE KIT (For single-engine)		6Y5-W0088-54	6Y5-W0088-54
FUEL MGT GAUGE KIT (For twin-engine)		6Y5-W0088-65	6Y5-W0088-65
FUEL MGT GAUGE (With speedometer)		6Y5-83500-40	6Y5-83500-40
ANALOG TACHOMETER *1		6Y7-83540-20	6Y7-83540-20
ANALOG TACHOMETER *2		6Y7-83540-30	6Y7-83540-30
ANALOG TACHOMETER *3		*	*
ANALOG TACHOMETER *4		*	*
ANALOG TACHOMETER *5		6Y7-83540-80	6Y7-83540-80
ANALOG TACHOMETER *6		6Y7-83540-90	6Y7-83540-90
SPEEDOMETER *7		6Y5-83570-S5	6Y5-83570-S5
SPEEDOMETER *8		6Y7-83510-00	6Y7-83510-00
SPEEDOMETER *9		6Y7-83510-10	6Y7-83510-10
SPEEDOMETER *10		6Y7-83510-20	6Y7-83510-20
SPEEDOMETER *11		6Y7-83510-30	6Y7-83510-30
SPEEDOMETER *12		6Y7-83510-40	6Y7-83510-40
SPEEDOMETER *13		6Y7-83510-50	6Y7-83510-50
SPEEDOMETER *14		6Y7-83510-60	6Y7-83510-60
SPEEDOMETER *15		6Y7-83510-70	6Y7-83510-70
TRIM METER (4pin coupler BLK panel)		6Y7-83670-00	6Y7-83670-00
TRIM METER (Bullet connector BLK panel)		6Y7-83670-40	6Y7-83670-40
TRIM METER (4pin coupler WHT panel)		6Y7-83670-20	6Y7-83670-20
TRIM METER (Bullet connector WHT panel)		6Y7-83670-50	6Y7-83670-50
WATER PRESSURE METER *16		6Y7-83660-00	6Y7-83660-00
WATER PRESSURE METER *17		6Y7-83660-20	6Y7-83660-20
WATER PRESSURE METER *18		6Y7-83660-10	6Y7-83660-10
WATER PRESSURE METER *19		6Y7-83660-30	6Y7-83660-30
WATER TEMP. METER (Black panel)		6Y7-83590-00	6Y7-83590-00
WATER TEMP. METER (White panel)		6Y7-83590-10	6Y7-83590-10
HOURLY METER (Mechanical)		6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)		6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)		6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)		6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)		6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel		6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel		6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel		6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel		6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

V6

DEVICE NAME	MODEL	225 (64F)	250 (6S3)	L250 (6S4)
DIGITAL TACHOMETER		*	6Y5-8350T-03	6Y5-8350T-03
FUEL MGT GAUGE KIT (For single-engine)		6Y5-W0088-54	6Y5-W0088-54	6Y5-W0088-54
FUEL MGT GAUGE KIT (For twin-engine)		6Y5-W0088-65	6Y5-W0088-65	6Y5-W0088-65
FUEL MGT GAUGE (With speedometer)		6Y5-83500-40	6Y5-83500-40	6Y5-83500-40
ANALOG TACHOMETER *1		6Y7-83540-20	6Y7-83540-20	6Y7-83540-20
ANALOG TACHOMETER *2		6Y7-83540-30	6Y7-83540-30	6Y7-83540-30
ANALOG TACHOMETER *3		*	6Y7-83540-00	6Y7-83540-00
ANALOG TACHOMETER *4		*	6Y7-83540-10	6Y7-83540-10
ANALOG TACHOMETER *5		*	*	*
ANALOG TACHOMETER *6		*	*	*
SPEEDOMETER *7		6Y5-83570-S5	6Y5-83570-S5	6Y5-83570-S5
SPEEDOMETER *8		6Y7-83510-00	6Y7-83510-00	6Y7-83510-00
SPEEDOMETER *9		6Y7-83510-10	6Y7-83510-10	6Y7-83510-10
SPEEDOMETER *10		6Y7-83510-20	6Y7-83510-20	6Y7-83510-20
SPEEDOMETER *11		6Y7-83510-30	6Y7-83510-30	6Y7-83510-30
SPEEDOMETER *12		6Y7-83510-40	6Y7-83510-40	6Y7-83510-40
SPEEDOMETER *13		6Y7-83510-50	6Y7-83510-50	6Y7-83510-50
SPEEDOMETER *14		6Y7-83510-60	6Y7-83510-60	6Y7-83510-60
SPEEDOMETER *15		6Y7-83510-70	6Y7-83510-70	6Y7-83510-70
TRIM METER (4pin coupler BLK panel)		6Y7-83670-00	6Y7-83670-00	6Y7-83670-00
TRIM METER (Bullet connector BLK panel)		*	*	*
TRIM METER (4pin coupler WHT panel)		6Y7-83670-20	6Y7-83670-20	6Y7-83670-20
TRIM METER (Bullet connector WHT panel)		*	*	*
WATER PRESSURE METER *16		6Y7-83660-00	6Y7-83660-00	6Y7-83660-00
WATER PRESSURE METER *17		6Y7-83660-20	6Y7-83660-20	6Y7-83660-20
WATER PRESSURE METER *18		6Y7-83660-10	6Y7-83660-10	6Y7-83660-10
WATER PRESSURE METER *19		6Y7-83660-30	6Y7-83660-30	6Y7-83660-30
WATER TEMP. METER (Black panel)		6Y7-83590-00	6Y7-83590-00	6Y7-83590-00
WATER TEMP. METER (White panel)		6Y7-83590-10	6Y7-83590-10	6Y7-83590-10
HOURLY METER (Mechanical)		6Y5-83504-01	6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)		6Y7-83504-00	6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)		6Y7-83504-10	6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)		6Y7-83503-00	6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)		6Y7-83503-10	6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel		6Y7-85750-00	6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel		6Y7-85750-10	6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel		6Y7-85750-20	6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel		6Y7-85750-30	6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

V6 HPDI

DEVICE NAME	MODEL	Z225 (60Y)	Z250 (60X)	Z300 (6C9)
DIGITAL TACHOMETER		6Y5-8350T-03	6Y5-8350T-03	6Y5-8350T-03
FUEL MGT GAUGE KIT (For single-engine)		6Y5-W0088-54	6Y5-W0088-54	6Y5-W0088-54
FUEL MGT GAUGE KIT (For twin-engine)		6Y5-W0088-65	6Y5-W0088-65	6Y5-W0088-65
FUEL MGT GAUGE (With speedometer)		6Y5-83500-40	6Y5-83500-40	6Y5-83500-40
ANALOG TACHOMETER *1		*	*	*
ANALOG TACHOMETER *2		*	*	*
ANALOG TACHOMETER *3		*	*	*
ANALOG TACHOMETER *4		*	*	*
ANALOG TACHOMETER *5		6Y7-83540-80	6Y7-83540-80	6Y7-83540-80
ANALOG TACHOMETER *6		6Y7-83540-90	6Y7-83540-90	6Y7-83540-90
SPEEDOMETER *7		6Y5-83570-S5	6Y5-83570-S5	6Y5-83570-S5
SPEEDOMETER *8		6Y7-83510-00	6Y7-83510-00	6Y7-83510-00
SPEEDOMETER *9		6Y7-83510-10	6Y7-83510-10	6Y7-83510-10
SPEEDOMETER *10		6Y7-83510-20	6Y7-83510-20	6Y7-83510-20
SPEEDOMETER *11		6Y7-83510-30	6Y7-83510-30	6Y7-83510-30
SPEEDOMETER *12		6Y7-83510-40	6Y7-83510-40	6Y7-83510-40
SPEEDOMETER *13		6Y7-83510-50	6Y7-83510-50	6Y7-83510-50
SPEEDOMETER *14		6Y7-83510-60	6Y7-83510-60	6Y7-83510-60
SPEEDOMETER *15		6Y7-83510-70	6Y7-83510-70	6Y7-83510-70
TRIM METER (4pin coupler BLK panel)		*	*	*
TRIM METER (Bullet connector BLK panel)		6Y7-83670-40	6Y7-83670-40	6Y7-83670-40
TRIM METER (4pin coupler WHT panel)		*	*	*
TRIM METER (Bullet connector WHT panel)		6Y7-83670-50	6Y7-83670-50	6Y7-83670-50
WATER PRESSURE METER *16		6Y7-83660-00	6Y7-83660-00	6Y7-83660-00
WATER PRESSURE METER *17		6Y7-83660-20	6Y7-83660-20	6Y7-83660-20
WATER PRESSURE METER *18		6Y7-83660-10	6Y7-83660-10	6Y7-83660-10
WATER PRESSURE METER *19		6Y7-83660-30	6Y7-83660-30	6Y7-83660-30
WATER TEMP. METER (Black panel)		6Y7-83590-00	6Y7-83590-00	6Y7-83590-00
WATER TEMP. METER (White panel)		6Y7-83590-10	6Y7-83590-10	6Y7-83590-10
HOURLY METER (Mechanical)		6Y5-83504-01	6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)		6Y7-83504-00	6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)		6Y7-83504-10	6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)		6Y7-83503-00	6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)		6Y7-83503-10	6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel		6Y7-85750-00	6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel		6Y7-85750-10	6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel		6Y7-85750-20	6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel		6Y7-85750-30	6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

ORIGIN

DEVICE NAME \ MODEL	25 (69R)	25 (69X)	25(BRAZIL) (69U)	30 (69S)	55 (697)	55 (63S)	75 (692)	85 (688)	115 (6E5)	140 (6F3)
DIGITAL TACHOMETER	*	*	*	*	*	6Y5-8350T-90	*	*	*	*
FUEL MGT GAUGE KIT (For single-engine)	*	*	*	*	*	*	*	*	6Y5-W0088-54	6Y5-W0088-54
FUEL MGT GAUGE KIT (For twin-engine)	*	*	*	*	*	*	*	*	6Y5-W0088-65	6Y5-W0088-65
FUEL MGT GAUGE (With speedometer)	*	*	*	*	*	*	*	*	6Y5-83500-40	6Y5-83500-40
ANALOG TACHOMETER *1	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20
ANALOG TACHOMETER *2	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30
ANALOG TACHOMETER *3	*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *4	*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *5	*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *6	*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *7	*	*	*	*	6Y5-83570-S5	6Y5-83570-S5	6Y5-83570-S5	6Y5-83570-S5	6Y5-83570-S5	6Y5-83570-S5
SPEEDOMETER *8	*	*	*	*	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00
SPEEDOMETER *9	*	*	*	*	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10
SPEEDOMETER *10	*	*	*	*	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20
SPEEDOMETER *11	*	*	*	*	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30
SPEEDOMETER *12	*	*	*	*	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40
SPEEDOMETER *13	*	*	*	*	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50
SPEEDOMETER *14	*	*	*	*	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60
SPEEDOMETER *15	*	*	*	*	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70
TRIM METER (4pin coupler BLK panel)	*	*	*	*	*	6Y7-83670-00	6Y7-83670-00	6Y7-83670-00	6Y7-83670-00	6Y7-83670-00
TRIM METER (Bullet connector BLK panel)	*	*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler WHT panel)	*	*	*	*	*	6Y7-83670-20	6Y7-83670-20	6Y7-83670-20	6Y7-83670-20	6Y7-83670-20
TRIM METER (Bullet connector WHT panel)	*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *16	*	*	*	*	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00
WATER PRESSURE METER *17	*	*	*	*	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20
WATER PRESSURE METER *18	*	*	*	*	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10
WATER PRESSURE METER *19	*	*	*	*	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30
WATER TEMP. METER (Black panel)	*	*	*	*	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00
WATER TEMP. METER (White panel)	*	*	*	*	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10
HOURLY METER (Mechanical)	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

ENDURO

DEVICE NAME	MODEL	E8 (677)	E9.9 (6B3)	E15 (6B4)	E25 (69P)	E30 (60B)	E40 (66T)	40(BRAZIL) (67T)	E40 (6F6)	E40 (6J4)	E48 (696)
DIGITAL TACHOMETER		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For single-engine)		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For twin-engine)		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE (With speedometer)		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *1		*	*	*	*	*	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	*
ANALOG TACHOMETER *2		*	*	*	*	*	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	*
ANALOG TACHOMETER *3		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *4		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *5		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *6		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *7		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *8		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *9		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *10		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *11		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *12		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *13		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *14		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *15		*	*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler BLK panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector BLK panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler WHT panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector WHT panel)		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *16		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *17		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *18		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *19		*	*	*	*	*	*	*	*	*	*
WATER TEMP. METER (Black panel)		*	*	*	*	*	*	*	*	*	*
WATER TEMP. METER (White panel)		*	*	*	*	*	*	*	*	*	*
HOURLY METER (Mechanical)		*	*	*	*	*	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	*
HOURLY METER (Digital, Black panel)		*	*	*	*	*	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	*
HOURLY METER (Digital, White panel)		*	*	*	*	*	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	*
VOLTAGE METER (Black panel)		*	*	*	*	*	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	*
VOLTAGE METER (White panel)		*	*	*	*	*	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	*
FUEL METER (Yamaha sender 5-105Ω)Black panel		*	*	*	*	*	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	*
FUEL METER (ABYC sender 30-240Ω)Black panel		*	*	*	*	*	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	*
FUEL METER (Yamaha sender 5-105Ω)White panel		*	*	*	*	*	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	*
FUEL METER (ABYC sender 30-240Ω)White panel		*	*	*	*	*	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	*

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

ENDURO

DEVICE NAME	MODEL	E55 (6A3)	E60 (69D)	E60 (64S)	E65 (65S)	E75 (692)	E115 (61U)	E115TUNA (61U)
DIGITAL TACHOMETER		*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For single-engine)		*	*	*	*	*	6Y5-W0088-54	6Y5-W0088-54
FUEL MGT GAUGE KIT (For twin-engine)		*	*	*	*	*	6Y5-W0088-65	6Y5-W0088-65
FUEL MGT GAUGE (With speedometer)		*	*	*	*	*	6Y5-83500-40	6Y5-83500-40
ANALOG TACHOMETER *1		*	6Y7-83540-20	*	*	*	6Y7-83540-20	6Y7-83540-20
ANALOG TACHOMETER *2		*	6Y7-83540-30	*	*	*	6Y7-83540-30	6Y7-83540-30
ANALOG TACHOMETER *3		*	*	*	*	*	*	*
ANALOG TACHOMETER *4		*	*	*	*	*	*	*
ANALOG TACHOMETER *5		*	*	*	*	*	*	*
ANALOG TACHOMETER *6		*	*	*	*	*	*	*
SPEEDOMETER *7		*	6Y5-83570-S5	*	*	*	6Y5-83570-S5	6Y5-83570-S5
SPEEDOMETER *8		*	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00	6Y7-83510-00
SPEEDOMETER *9		*	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10	6Y7-83510-10
SPEEDOMETER *10		*	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20	6Y7-83510-20
SPEEDOMETER *11		*	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30	6Y7-83510-30
SPEEDOMETER *12		*	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40	6Y7-83510-40
SPEEDOMETER *13		*	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50	6Y7-83510-50
SPEEDOMETER *14		*	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60	6Y7-83510-60
SPEEDOMETER *15		*	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70	6Y7-83510-70
TRIM METER (4pin coupler BLK panel)		*	*	*	*	*	6Y7-83670-00	6Y7-83670-00
TRIM METER (Bullet connector BLK panel)		*	*	*	*	*	*	*
TRIM METER (4pin coupler WHT panel)		*	*	*	*	*	6Y7-83670-20	6Y7-83670-20
TRIM METER (Bullet connector WHT panel)		*	*	*	*	*	*	*
WATER PRESSURE METER *16		*	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00	6Y7-83660-00
WATER PRESSURE METER *17		*	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20	6Y7-83660-20
WATER PRESSURE METER *18		*	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10	6Y7-83660-10
WATER PRESSURE METER *19		*	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30	6Y7-83660-30
WATER TEMP. METER (Black panel)		*	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00	6Y7-83590-00
WATER TEMP. METER (White panel)		*	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10	6Y7-83590-10
HOURLY METER (Mechanical)		*	6Y5-83504-01	*	*	*	6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)		*	6Y7-83504-00	*	*	*	6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)		*	6Y7-83504-10	*	*	*	6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)		*	6Y7-83503-00	*	*	*	6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)		*	6Y7-83503-10	*	*	*	6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel		*	6Y7-85750-00	*	*	*	6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel		*	6Y7-85750-10	*	*	*	6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel		*	6Y7-85750-20	*	*	*	6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel		*	6Y7-85750-30	*	*	*	6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

KEROSENE

DEVICE NAME	MODEL	EK8 (680)	EK9.9 (6B7)	EK9.9 (6B9)	EK15 (6B8)	EK15 (6C0)	EK25 (69T)	EK25 (6S6)	EK40 (6F5)	EK40 (6H9)
DIGITAL TACHOMETER		*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For single-engine)		*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For twin-engine)		*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE (With speedometer)		*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *1		*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *2		*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *3		*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *4		*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *5		*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *6		*	*	*	*	*	*	*	*	*
SPEEDOMETER *7		*	*	*	*	*	*	*	*	*
SPEEDOMETER *8		*	*	*	*	*	*	*	*	*
SPEEDOMETER *9		*	*	*	*	*	*	*	*	*
SPEEDOMETER *10		*	*	*	*	*	*	*	*	*
SPEEDOMETER *11		*	*	*	*	*	*	*	*	*
SPEEDOMETER *12		*	*	*	*	*	*	*	*	*
SPEEDOMETER *13		*	*	*	*	*	*	*	*	*
SPEEDOMETER *14		*	*	*	*	*	*	*	*	*
SPEEDOMETER *15		*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler BLK panel)		*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector BLK panel)		*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler WHT panel)		*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector WHT panel)		*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *16		*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *17		*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *18		*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *19		*	*	*	*	*	*	*	*	*
WATER TEMP. METER (Black panel)		*	*	*	*	*	*	*	*	*
WATER TEMP. METER (White panel)		*	*	*	*	*	*	*	*	*
HOURLY METER (Mechanical)		*	*	*	*	*	*	*	*	*
HOURLY METER (Digital, Black panel)		*	*	*	*	*	*	*	*	*
HOURLY METER (Digital, White panel)		*	*	*	*	*	*	*	*	*
VOLTAGE METER (Black panel)		*	*	*	*	*	*	*	*	*
VOLTAGE METER (White panel)		*	*	*	*	*	*	*	*	*
FUEL METER (Yamaha sender 5-105Ω)Black panel		*	*	*	*	*	*	*	*	*
FUEL METER (ABYC sender 30-240Ω)Black panel		*	*	*	*	*	*	*	*	*
FUEL METER (Yamaha sender 5-105Ω)White panel		*	*	*	*	*	*	*	*	*
FUEL METER (ABYC sender 30-240Ω)White panel		*	*	*	*	*	*	*	*	*

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

4 CYCLE

DEVICE NAME	MODEL	F2(MBK) (6S7)	F2.5(MBK) (69M)	F4(MBK) (68D)	F4(MBK) (6BV)	F5(MBK) (6BW)	F6(MBK) (60N)	F6(MBK) (6BX)	F8(MBK) (60R)	FT8(MBK) (60S)	F9.9 (6AU)
DIGITAL TACHOMETER		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For single-engine)		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For twin-engine)		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE (With speedometer)		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *1		*	*	*	*	*	*	*	*	6Y7-83540-20	6Y7-83540-20
ANALOG TACHOMETER *2		*	*	*	*	*	*	*	*	6Y7-83540-30	6Y7-83540-30
ANALOG TACHOMETER *3		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *4		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *5		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *6		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *7		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *8		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *9		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *10		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *11		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *12		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *13		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *14		*	*	*	*	*	*	*	*	*	*
SPEEDOMETER *15		*	*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler BLK panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector BLK panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (4pin coupler WHT panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector WHT panel)		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *16		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *17		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *18		*	*	*	*	*	*	*	*	*	*
WATER PRESSURE METER *19		*	*	*	*	*	*	*	*	*	*
WATER TEMP. METER (Black panel)		*	*	*	*	*	*	*	*	*	*
WATER TEMP. METER (White panel)		*	*	*	*	*	*	*	*	*	*
HOURLY METER (Mechanical)		*	*	*	*	*	6Y5-83504-01	*	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)		*	*	*	*	*	6Y7-83504-00	*	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)		*	*	*	*	*	6Y7-83504-10	*	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)		*	*	*	*	*	6Y7-83503-00	*	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)		*	*	*	*	*	6Y7-83503-10	*	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel		*	*	*	*	*	6Y7-85750-00	*	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel		*	*	*	*	*	6Y7-85750-10	*	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel		*	*	*	*	*	6Y7-85750-20	*	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel		*	*	*	*	*	6Y7-85750-30	*	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Others: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

4 CYCLE

DEVICE NAME	MODEL	F9.9 (6CA)	FT9.9 (6AV)	F15 (6AG)	F20 (6AH)	F20 (6AJ)	F20(BRAZIL) (6BY)	F25 (6BP)	FT25 (6BL)	F30 (6BT)	F40 (6AK)
DIGITAL TACHOMETER		*	*	*	*	*	*	*	*	6Y5-8350T-90	6Y5-8350T-90
FUEL MGT GAUGE KIT (For single-engine)		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE KIT (For twin-engine)		*	*	*	*	*	*	*	*	*	*
FUEL MGT GAUGE (With speedometer)		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *1		*	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	6Y7-83540-20	*	6Y7-83540-20	6Y7-83540-20	*	*
ANALOG TACHOMETER *2		*	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	6Y7-83540-30	*	6Y7-83540-30	6Y7-83540-30	*	*
ANALOG TACHOMETER *3		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *4		*	*	*	*	*	*	*	*	*	*
ANALOG TACHOMETER *5		*	*	*	*	*	*	*	*	6Y7-83540-80	6Y7-83540-80
ANALOG TACHOMETER *6		*	*	*	*	*	*	*	*	6Y7-83540-90	6Y7-83540-90
SPEEDOMETER *7		*	*	*	*	*	*	*	*	6Y5-83570-S5	6Y5-83570-S5
SPEEDOMETER *8		*	*	*	*	*	*	*	*	6Y7-83510-00	6Y7-83510-00
SPEEDOMETER *9		*	*	*	*	*	*	*	*	6Y7-83510-10	6Y7-83510-10
SPEEDOMETER *10		*	*	*	*	*	*	*	*	6Y7-83510-20	6Y7-83510-20
SPEEDOMETER *11		*	*	*	*	*	*	*	*	6Y7-83510-30	6Y7-83510-30
SPEEDOMETER *12		*	*	*	*	*	*	*	*	6Y7-83510-40	6Y7-83510-40
SPEEDOMETER *13		*	*	*	*	*	*	*	*	6Y7-83510-50	6Y7-83510-50
SPEEDOMETER *14		*	*	*	*	*	*	*	*	6Y7-83510-60	6Y7-83510-60
SPEEDOMETER *15		*	*	*	*	*	*	*	*	6Y7-83510-70	6Y7-83510-70
TRIM METER (4pin coupler BLK panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector BLK panel)		*	*	*	*	*	*	*	*	6Y7-83670-40	6Y7-83670-40
TRIM METER (4pin coupler WHT panel)		*	*	*	*	*	*	*	*	*	*
TRIM METER (Bullet connector WHT panel)		*	*	*	*	*	*	*	*	6Y7-83670-50	6Y7-83670-50
WATER PRESSURE METER *16		*	*	*	*	*	*	*	*	6Y7-83660-00	6Y7-83660-00
WATER PRESSURE METER *17		*	*	*	*	*	*	*	*	6Y7-83660-20	6Y7-83660-20
WATER PRESSURE METER *18		*	*	*	*	*	*	*	*	6Y7-83660-10	6Y7-83660-10
WATER PRESSURE METER *19		*	*	*	*	*	*	*	*	6Y7-83660-30	6Y7-83660-30
WATER TEMP. METER (Black panel)		*	*	*	*	*	*	*	*	6Y7-83590-00	6Y7-83590-00
WATER TEMP. METER (White panel)		*	*	*	*	*	*	*	*	6Y7-83590-10	6Y7-83590-10
HOURLY METER (Mechanical)		*	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	*	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01	6Y5-83504-01
HOURLY METER (Digital, Black panel)		*	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	*	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00	6Y7-83504-00
HOURLY METER (Digital, White panel)		*	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	*	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10	6Y7-83504-10
VOLTAGE METER (Black panel)		*	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	*	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00	6Y7-83503-00
VOLTAGE METER (White panel)		*	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	*	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10	6Y7-83503-10
FUEL METER (Yamaha sender 5-105Ω)Black panel		*	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	*	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00	6Y7-85750-00
FUEL METER (ABYC sender 30-240Ω)Black panel		*	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	*	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10	6Y7-85750-10
FUEL METER (Yamaha sender 5-105Ω)White panel		*	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	*	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20	6Y7-85750-20
FUEL METER (ABYC sender 30-240Ω)White panel		*	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	*	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30	6Y7-85750-30

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

*18 psi, Black panel

*19 psi, White panel

CHAPTER 2

METER & SWITCH PANEL EQUIPMENT

MODEL APPLICATION

4 CYCLE

DEVICE NAME	MODEL	FL300 (6BK)	F350 (6AW)	FL350 (6AX)
DIGITAL TACHOMETER		*	*	*
FUEL MGT GAUGE KIT (For single-engine)		*	*	*
FUEL MGT GAUGE KIT (For twin-engine)		*	*	*
FUEL MGT GAUGE (With speedometer)		*	*	*
ANALOG TACHOMETER *1		*	*	*
ANALOG TACHOMETER *2		*	*	*
ANALOG TACHOMETER *3		*	*	*
ANALOG TACHOMETER *4		*	*	*
ANALOG TACHOMETER *5		*	*	*
ANALOG TACHOMETER *6		*	*	*
SPEEDOMETER *7		*	*	*
SPEEDOMETER *8		*	*	*
SPEEDOMETER *9		*	*	*
SPEEDOMETER *10		*	*	*
SPEEDOMETER *11		*	*	*
SPEEDOMETER *12		*	*	*
SPEEDOMETER *13		*	*	*
SPEEDOMETER *14		*	*	*
SPEEDOMETER *15		*	*	*
TRIM METER (4pin coupler BLK panel)		*	*	*
TRIM METER (Bullet connector BLK panel)		*	*	*
TRIM METER (4pin coupler WHT panel)		*	*	*
TRIM METER (Bullet connector WHT panel)		*	*	*
WATER PRESSURE METER *16		*	*	*
WATER PRESSURE METER *17		*	*	*
WATER PRESSURE METER *18		*	*	*
WATER PRESSURE METER *19		*	*	*
WATER TEMP. METER (Black panel)		*	*	*
WATER TEMP. METER (White panel)		*	*	*
HOURLY METER (Mechanical)		*	*	*
HOURLY METER (Digital, Black panel)		*	*	*
HOURLY METER (Digital, White panel)		*	*	*
VOLTAGE METER (Black panel)		*	*	*
VOLTAGE METER (White panel)		*	*	*
FUEL METER (Yamaha sender 5-105Ω)Black panel		*	*	*
FUEL METER (ABYC sender 30-240Ω)Black panel		*	*	*
FUEL METER (Yamaha sender 5-105Ω)White panel		*	*	*
FUEL METER (ABYC sender 30-240Ω)White panel		*	*	*

* NOT EQUIPED

*1 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators BLK panel)

*2 Pre-mixed 9.9-250 with E-start/F9.9-F25, and FT8(T8) with E-start (Without indicators WHT panel)

*3 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators BLK panel)

*4 US, CAN : NA/ Othrs: 250G, L250G(With 3 oil indicators WHT panel)

*5 With overheat & oil indicators BLK panel

*6 With overheat & oil indicators WHT panel

*7 Digital multifunction

*8 Analog, BLK panel 0-75 mph (20-120 km/h)

*9 Analog, WHT panel 0-75 mph (20-120 km/h)

*10 Analog, BLK panel 0-50 mph (20-80 km/h)

*11 Analog, WHT panel 0-50 mph (20-80 km/h)

*12 Analog, BLK panel 0-120 km/h (15-65 knot)

*13 Analog, WHT panel 0-120 km/h (15-65 knot)

*14 Analog, BLK panel 0-80 km/h (10-43 knot)

*15 Analog, WHT panel 0-80 km/h (10-43 knot)

*16 kPa, Black panel

*17 kPa, White panel

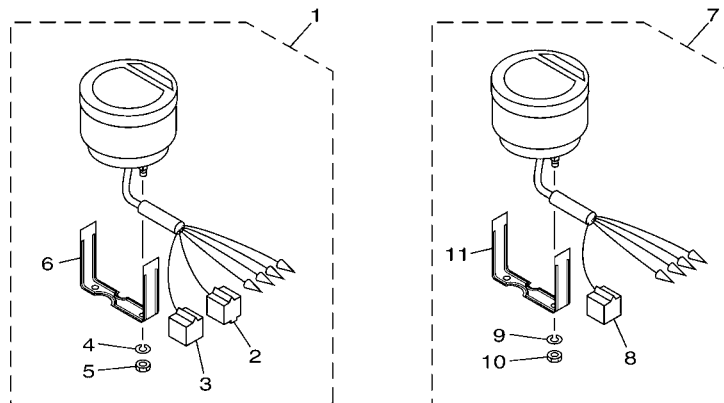
*18 psi, Black panel

*19 psi, White panel

DIGITAL TACHOMETER

Ref. No.	Description	Part No.	Applicable model
1	Multifunction	6Y5-8350T-03	250G,L250G
	Multifunction w/o "Check engine" and "Water in fuel" indicators	6Y5-8350T-90	40 (3-cyl)-300 w/ oil injection, PTT (except 250G/L250G), F30-F250 (*1)w/ PTT

(*1) Mechanical RC



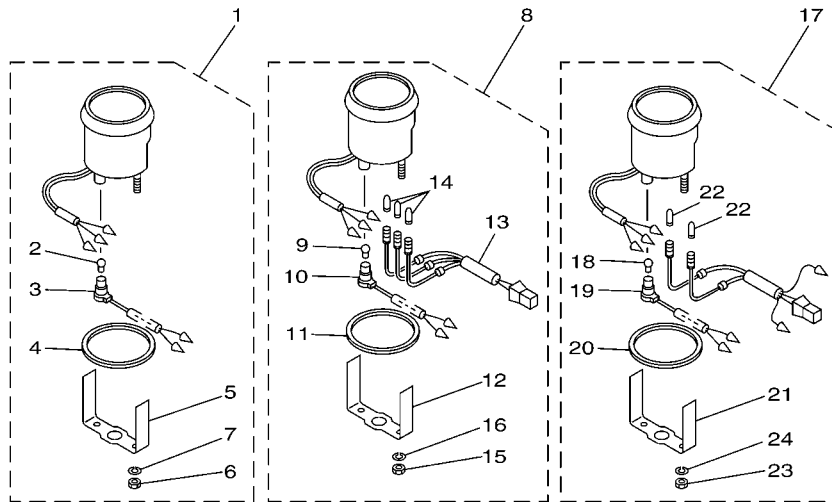
601M10M-J010

FIG. 1 METER 1

[illegible]

ANALOG TACHOMETER

Ref. No.	Description	Part No.	Applicable model
1	Without indicators BLK panel	6Y7-83540-20	Pre-mixed 9.9-225 F9.9-F25(FT/T25), and FT8 (T8)
	Without indicators WHT panel	6Y7-83540-30	
8	With 3 oil indicators BLK panel	6Y7-83540-00	250G, L250G
	With 3 oil indicators WHT panel	6Y7-83540-10	
17	With overheat & oil indicators BLK panel	6Y7-83540-80	40 (3-cyl)-300 w/ oil injection (except 250G/ L250G) F30-F250 [Mechanical RC]
	With overheat & oil indicators WHT panel	6Y7-83540-90	



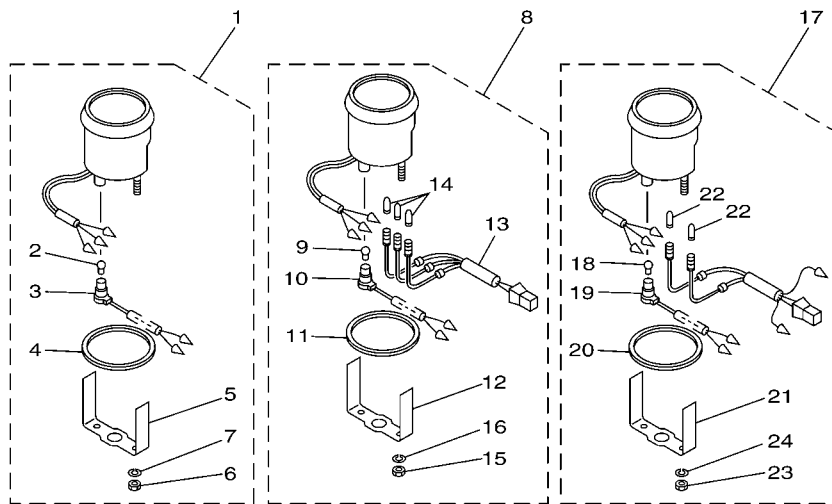
601M10M-J020

FIG. 2 METER 2

REF. NO.	PART NO.	DESCRIPTION	601M				REMARKS
1	6Y7-83540-20	TACHOMETER ASSY	1				UR WITHOUT OIL LAMP
	6Y7-83540-30	TACHOMETER ASSY	1				UR WITHOUT OIL LAMP
2	6Y5-83517-00	.BULB (T10, 12V-1.7W)	1				
3	6Y5-83536-40	.SOCKET, METER	1				FOR 6Y7-83540-20
	6Y5-83536-10	.SOCKET, METER	1				FOR 6Y7-83540-30
4	6Y5-83523-00	.DAMPER	1				
5	6Y5-83514-00	.PLATE, FITTING	1				
6	95380-05600	.NUT	2				
7	92990-05100	.WASHER, SPRING	2				
8	6Y7-83540-00	TACHOMETER ASSY	1				UR WITH OIL LAMP
	6Y7-83540-10	TACHOMETER ASSY	1				UR WITH OIL LAMP
9	6Y5-83517-00	.BULB (T10, 12V-1.7W)	1				
10	6Y5-83536-40	.SOCKET, METER	1				
11	6Y5-83523-00	.DAMPER	1				
12	6Y5-83514-00	.PLATE, FITTING	1				
13	6Y5-83509-03	.SOCKET CORD ASSY	1				
14	6Y5-83518-00	.BULB (12V-1.7W T6.5)	3				
15	95303-05600	.NUT	2				
16	92903-05100	.WASHER, SPRING	2				
17	6Y7-83540-80	TACHOMETER ASSY	1				UR WITH OIL/TEMP LAMP
	6Y7-83540-90	TACHOMETER ASSY	1				UR WITH OIL/TEMP LAMP
18	6Y5-83517-00	.BULB (T10, 12V-1.7W)	1				
19	6Y5-83536-40	.SOCKET, METER	1				
20	6Y5-83523-00	.DAMPER	1				
21	6Y5-83514-00	.PLATE, FITTING	1				
22	6Y5-83518-00	.BULB (12V-1.7W T6.5)	2				
23	95380-05600	.NUT	2				

ANALOG TACHOMETER

Ref. No.	Description	Part No.	Applicable model
1	Without indicators BLK panel	6Y7-83540-20	Pre-mixed 9.9-225 F9.9-F25(FT/T25), and FT8 (T8)
	Without indicators WHT panel	6Y7-83540-30	
8	With 3 oil indicators BLK panel	6Y7-83540-00	250G, L250G
	With 3 oil indicators WHT panel	6Y7-83540-10	
17	With overheat & oil indicators BLK panel	6Y7-83540-80	40 (3-cyl)-300 w/ oil injection (except 250G/ L250G) F30-F250 [Mechanical RC]
	With overheat & oil indicators WHT panel	6Y7-83540-90	



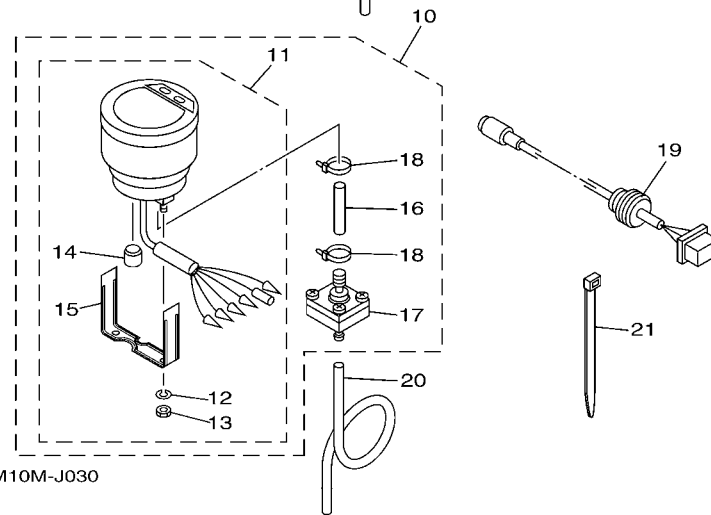
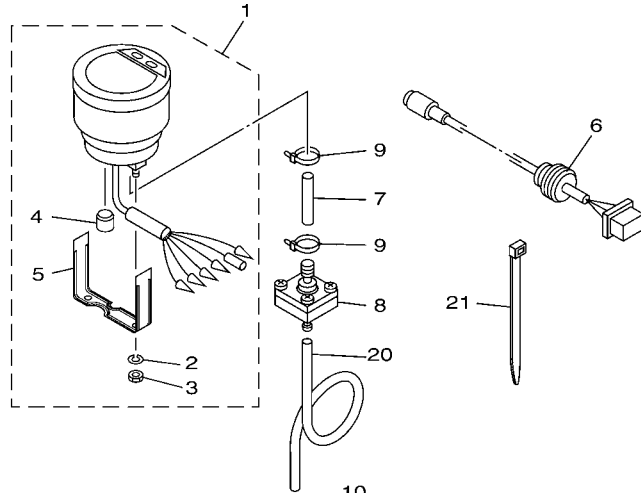
601M10M-J020

FIG. 2 METER 2

[illegible]

DIGITAL SPEEDOMETER

Ref. No.	Description	Part No.	Applicable model
1	Digital multifunction	6Y5-83570-S5	40 (3-cyl)-300 F30-F250 [Mechanical RC]
10		6Y5-83500-30	For Yamaha manufactured boats (Japan)



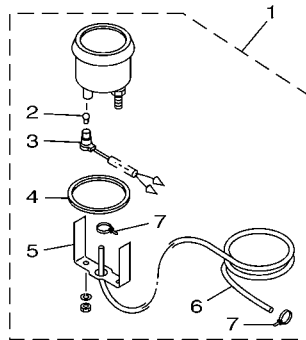
601M10M-J030

FIG. 3 METER 3

REF. NO.	PART NO.	DESCRIPTION	601M				REMARKS
1	6Y5-83570-S5	SPEEDOMETER ASSY	1				
2	92990-04100	.WASHER, SPRING	2				
3	95380-04600	.NUT	2				
4	6Y5-83533-T2	.GROMMET	1				
5	6Y5-8355X-T1	.BRACKET, METER 1	1				
6	6Y5-87122-S0	CORD ASSY 1	1				AP
7	6Y5-83557-31	TUBE	1				
8	6Y5-83728-00	CONNECTOR ASSY	1				
9	90465-11M10	CLAMP	2				
10	6Y5-83500-30	METER ASSY	1				
11	6Y5-83570-30	.SPEEDOMETER ASSY	1				
12	92990-04100	..WASHER, SPRING	2				
13	95380-04600	..NUT	2				
14	6Y5-83533-T2	..GROMMET	1				
15	6Y5-8355X-T1	..BRACKET, METER 1	1				
16	6Y5-83557-31	..TUBE	1				
17	6Y5-83728-00	..CONNECTOR ASSY	1				
18	90465-11M10	..CLAMP	2				
19	6Y5-87122-S0	CORD ASSY 1	1				AP
20	6Y5-83557-00	TUBE (6M)	1				
21	90465-11M10	CLAMP	2				

ANALOG SPEEDOMETER

Description	Part No.	Applicable model
Analog, BLK panel 0 – 75 mph (20 – 120 km/h)	6Y7-83510-00	40 (3-cyl)-300 F30-F250 [Mechanical RC]
Analog, WHT panel 0 – 75 mph (20 – 120 km/h)	6Y7-83510-10	
Analog, BLK panel 0 – 50 mph (20 – 80 km/h)	6Y7-83510-20	
Analog, WHT panel 0 – 50 mph (20 – 80 km/h)	6Y7-83510-30	
Analog, BLK panel 0 – 120 km/h (15 – 65 knot)	6Y7-83510-40	
Analog, WHT panel 0 – 120 km/h (15 – 65 knot)	6Y7-83510-50	
Analog, BLK panel 0 – 80 km/h (10 – 43 knot)	6Y7-83510-60	
Analog, WHT panel 0 – 80 km/h (10 – 43 knot)	6Y7-83510-70	



601M10M-J040

FIG. 4 METER 4

REF. NO.	PART NO.	DESCRIPTION	601M				REMARKS
1	6Y7-83510-00	SPEEDOMETER ASSY (75MPH)	1				UR
	6Y7-83510-10	SPEEDOMETER ASSY (75MPH)	1				UR
	6Y7-83510-20	SPEEDOMETER ASSY (50MPH)	1				UR
	6Y7-83510-30	SPEEDOMETER ASSY (50MPH)	1				UR
	6Y7-83510-40	SPEEDOMETER ASSY (120KM/H)	1				UR
	6Y7-83510-50	SPEEDOMETER ASSY (120KM/H)	1				UR
	6Y7-83510-60	SPEEDOMETER ASSY (80KM/H)	1				UR
	6Y7-83510-70	SPEEDOMETER ASSY (80KM/H)	1				UR
2	6Y5-83517-00	.BULB (T10, 12V-1.7W)	1				
3	6Y5-83536-40	.SOCKET, METER	1				
4	6Y5-83523-00	.DAMPER	1				
5	6Y5-83514-00	.PLATE, FITTING	1				
6	688-83557-00	.TUBE	1				
7	90465-11M10	.CLAMP	2				

FUEL MANAGEMENT GAUGE

Ref. No.	Description	Part No.	Applicable model
1	Fuel mgt gauge kit 1 For single-engine	6Y5-W0088-54	115-300 F115-F250 [Mechanical RC]
	Fuel mgt gauge kit 2 For twin-engine	6Y5-W0088-65	
12	Fuel mgt gauge with speedometer	6Y5-83500-40	

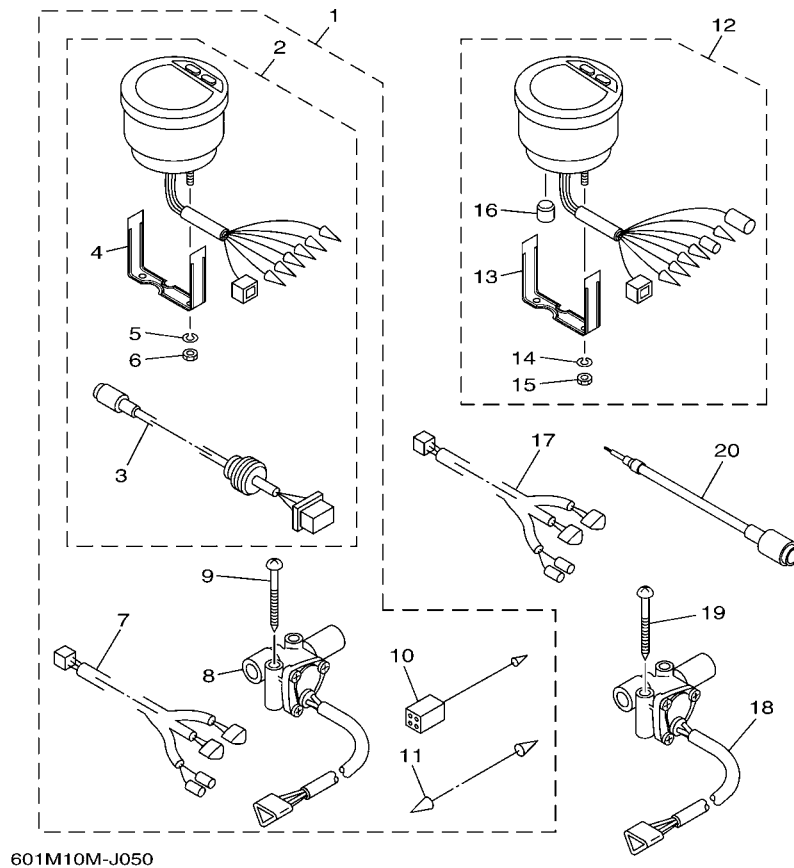


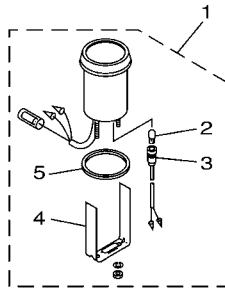
FIG. 5 METER 5

REF. NO.	PART NO.	DESCRIPTION	601M				REMARKS
1	6Y5-W0088-54	DIGITAL FUEL METER KIT(SINGLE)	1				UR
	6Y5-W0088-65	DIGITAL FUEL METER KIT (TWIN)	1				UR
2	6Y5-83500-F2	.FUEL MANAGEMENT METER	1				
3	6Y5-87122-S0	..CORD ASSY 1	1				
4	6Y5-8355X-T1	..BRACKET, METER 1	1				
5	92990-04100	..WASHER, SPRING	2				
6	95380-04600	..NUT	2				
7	6Y5-83553-F1	.WIRE, LEAD (L=8.0M)	1				
8	6Y5-85752-02	.SENDER UNIT ASSY, FUEL METER	1				FOR 6Y5-W0088-54
	6Y5-85752-02	.SENDER UNIT ASSY, FUEL METER	2				FOR 6Y5-W0088-65
9	90158-06003	.SCREW, WOOD	2				FOR 6Y5-W0088-54
	90158-06003	.SCREW, WOOD	4				FOR 6Y5-W0088-65
10	6Y5-82117-00	.WIRE, LEAD (BLACK) (L300)	1				
11	703-82531-00	.WIRE, LEAD (L70)	1				FOR 6Y5-W0088-65
12	6Y5-83500-40	METER ASSY	1				
13	6Y5-8355X-T1	..BRACKET, METER 1	1				
14	92990-04100	..WASHER, SPRING	2				
15	95380-04600	..NUT	2				
16	6Y5-83533-T2	.GROMMET	1				
17	6Y5-83553-F1	WIRE, LEAD (L=8.0M)	1				FOR 6Y5-83500-40
18	6Y5-85752-02	SENDER UNIT ASSY, FUEL METER	1				FOR 6Y5-83500-40
19	90158-06003	SCREW, WOOD	2				FOR 6Y5-83500-40
20	6Y5-85721-F0	WIRE, LEAD	1				AP

ANALOG TRIM METER

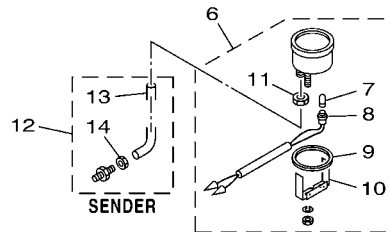
Description	Part No.	Applicable model
4-pin coupler BLK panel	6Y7-83670-00	Premixed 40 (3-cyl)-225 w/ PTT, 250G, L250G
Bullet connector BLK panel	6Y7-83670-40	40 (3-cyl)-300 w/ oil injection, PTT (except 250G & L250G), F30-F250 (*1) w/ PTT, T25(*2) Using as a set with tachometer, 6Y7-83540-80
4-pin coupler WHT panel	6Y7-83670-20	Premixed 40 (3-cyl)-225 w/ PTT, 250G, L250G
Bullet connector WHT panel	6Y7-83670-50	40 (3-cyl)-300 w/ oil injection, PTT (except 250G & L250G), F30-F250 (*1) w/ PTT, T25(*2) Using as a set with tachometer, 6Y7-83540-90

(*1) Mechanical RC
(*2) T25 for US



COOLANT PRESSURE METER

Description	Part No.	Applicable model
kPa, Black panel	6Y7-83660-00	40 [3-cyl] – 300 F25(FT/T25) – F250 [Mechanical RC]
kPa, White panel	6Y7-83660-20	
psi, Black panel	6Y7-83660-10	
psi, White panel	6Y7-83660-30	

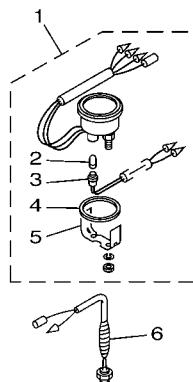


601M10M-J060

FIG. 6 METER 6

REF. NO.	PART NO.	DESCRIPTION	601M				REMARKS
1	6Y7-83670-00	TRIM METER ASSY.	1				UR
	6Y7-83670-40	TRIM METER ASSY.	1				UR
	6Y7-83670-20	TRIM METER ASSY.	1				UR
	6Y7-83670-50	TRIM METER ASSY.	1				UR
2	6Y5-83518-00	.BULB (12V-1.7W T6.5)	1				
3	6Y5-83536-00	.SOCKET, METER	1				
4	6Y5-83544-00	.PLATE, FITTING	1				
5	688-83664-00	.DAMPER	1				
6	6Y7-83660-00	WATER PRESSURE METER ASSY	1				UR
	6Y7-83660-20	WATER PRESSURE METER ASSY	1				UR
	6Y7-83660-10	WATER PRESSURE METER ASSY	1				UR
	6Y7-83660-30	WATER PRESSURE METER ASSY	1				UR
7	6Y5-83518-00	.BULB (12V-1.7W T6.5)	1				
8	6Y5-83536-00	.SOCKET, METER	1				
9	688-83664-00	.DAMPER	1				
10	688-83665-00	.PLATE, FITTING	1				
11	663-83668-00	.NUT, NIPPLE	1				
12	688-83667-00	SENDER	1				
13	688-83666-00	.TUBE	1				
14	663-83668-00	.NUT, NIPPLE	1				

Description	Part No.	Applicable model
Black panel	6Y7-83590-00	40 [3-cylinder] – 300
White panel	6Y7-83590-10	F25(FT/T25) – F250 [Mechanical RC]



Ref. No.	Description	Part No.	Applicable model
7	Mechanical	6Y5-83504-01	All electrical start models
14	Digital, Black panel	6Y7-83504-00	
	Digital, White panel	6Y7-83504-10	

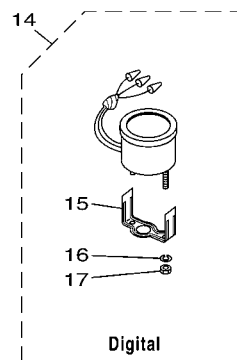
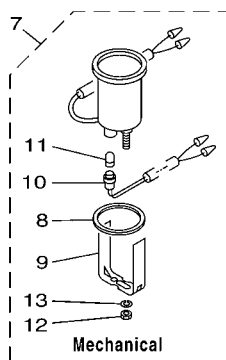
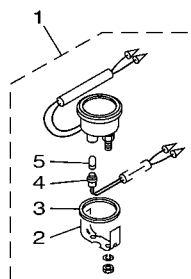


FIG. 7 METER 7

REF. NO.	PART NO.	DESCRIPTION	QTY	UNIT	REMARKS
1	6Y7-83590-00	WATER TEMPERATURE ASSY	1		UR
	6Y7-83590-10	WATER TEMPERATURE ASSY	1		UR
2	6Y5-83518-00	.BULB (12V-1.7W T6.5)	1		
3	6Y5-83536-00	.SOCKET, METER	1		
4	688-83664-00	.DAMPER	1		
5	6Y5-83544-00	.PLATE, FITTING	1		
6	688-83591-00	THERMO UNIT	1		
7	6Y5-83504-01	HOUR METER ASSY	1		
8	688-83664-00	.DAMPER	1		
9	6Y5-83577-00	.PLATE, FITTING	1		
10	6Y5-83536-00	.SOCKET, METER	1		
11	6Y5-83518-00	.BULB (12V-1.7W T6.5)	1		
12	95303-04600	.NUT	2		
13	92990-04100	.WASHER, SPRING	2		
14	6Y7-83504-00	HOUR METER ASSY	1		UR
	6Y7-83504-10	HOUR METER ASSY	1		UR
15	6Y5-8355X-H0	.BRACKET, METER 1	1		
16	92990-04100	.WASHER, SPRING	2		
17	95380-04600	.NUT	2		

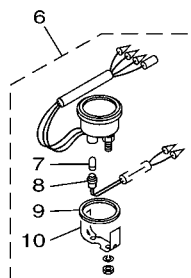
VOLTAGE METER

Description	Part No.	Applicable model
DC 12 volts power supply Black panel	6Y7-83503-00	All electrical start models
DC 12 volts power supply White panel	6Y7-83503-10	



FUEL METER

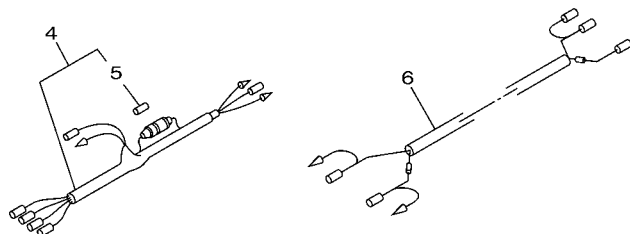
Description	Part No.	Applicable model
For Yamaha sensor (5 – 105 Ω) Black panel	6Y7-85750-00	All electrical start models
For ABYC sensor (30 – 240 Ω) Black panel	6Y7-85750-10	
For Yamaha sensor (5 – 105 Ω) White panel	6Y7-85750-20	
For ABYC sensor (30 – 240 Ω) White panel	6Y7-85750-30	



601M10M-J080

FIG. 8 METER 8

METER HARNESS (For analog meter)



METER HARNESS (For digital meter)

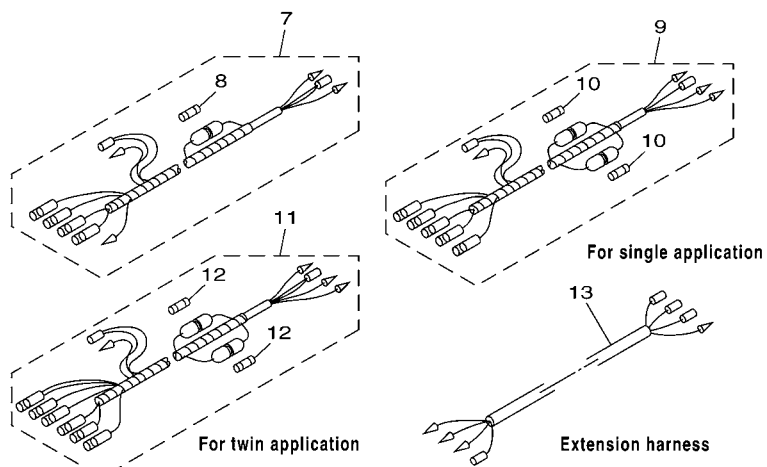
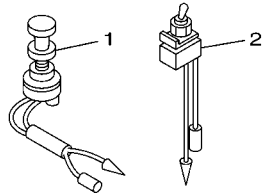


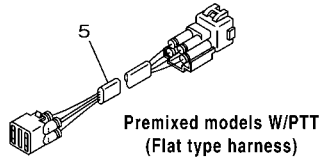
FIG. 9 WIRE HARNESS 1

[illegible]

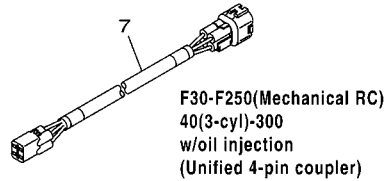
LAMP SWITCH



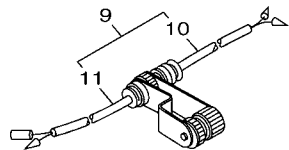
TRIM METER LEAD



TRIM AND OIL LEAD

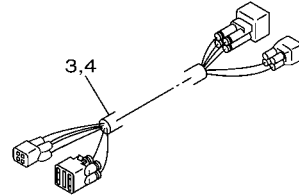


LIGHTING COIL EXTENSION HARNESS

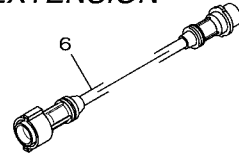


601M10M-J100

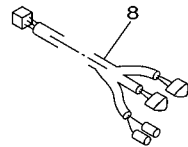
COMBINATION TRIM AND OIL LEAD



PT/T SWITCH LEAD EXTENSION



FUEL MANAGEMENT GAUGE HARNESS



RECTIFIER KIT

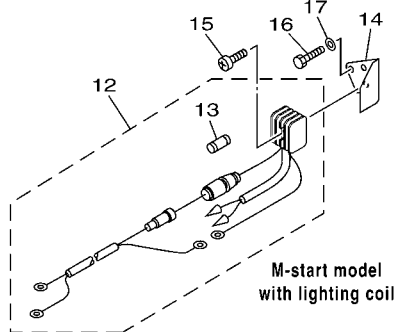


FIG. 10 WIRE HARNESS 2

REF. NO.	PART NO.	DESCRIPTION	601M				REMARKS
1	688-82520-00	LIGHT SWITCH ASSY	1				
2	688-82526-00	SWITCH, LAMP	1				
3	64D-82553-50	EXTENSION, WIRE LEAD (L=5.0M)	1				UR FOR (L)250G
	64D-82553-70	EXTENSION, WIRE LEAD (L=7.0M)	1				UR FOR (L)250G
	64D-82553-80	EXTENSION, WIRE LEAD (L=8.0M)	1				UR FOR (L)250G
	64D-82553-90	EXTENSION, WIRE LEAD (L=9.5M)	1				UR FOR (L)250G
4	68F-82553-50	EXTENSION, WIRE LEAD (L=5.0M)	1				UR FOR (L)250G
	68F-82553-70	EXTENSION, WIRE LEAD (L=7.0M)	1				UR FOR (L)250G
	68F-82553-80	EXTENSION, WIRE LEAD (L=8.0M)	1				UR FOR (L)250G
	68F-82553-90	EXTENSION, WIRE LEAD (L=9.5M)	1				UR FOR (L)250G
	68F-82553-A0	EXTENSION, WIRE LEAD (L=10.5M)	1				UR FOR (L)250G
5	6R3-82553-30	EXTENSION, WIRE LEAD (L=3.0M)	1				UR (4P)
	6R3-82553-50	EXTENSION, WIRE LEAD (L=5.0M)	1				UR (4P)
	6R3-82553-70	EXTENSION, WIRE LEAD (L=7.0M)	1				UR (4P)
	6R3-82553-80	EXTENSION, WIRE LEAD (L=8.0M)	1				UR (4P)
	6R3-82553-90	EXTENSION, WIRE LEAD (L=9.0M)	1				UR (4P)
6	688-82586-11	EXTENSION, WIRE HARNESS (2.0M)	1				L:2M(7P)
7	6Y5-83653-00	WIRE, LEAD (L=5.0M)	1				UR 4P,5M
	6Y5-83653-10	WIRE, LEAD (L=6.0M)	1				UR 4P,6M
	6Y5-83653-20	WIRE, LEAD (L=7.0M)	1				UR 4P,7M
	6Y5-83653-30	WIRE, LEAD (L=8.0M)	1				UR 4P,8M
	6Y5-83653-40	WIRE, LEAD (L=9.0M)	1				UR 4P,9M
	6Y5-83653-50	WIRE, LEAD (L=10.5M)	1				UR 4P,10.5M
8	6Y5-83553-F1	WIRE, LEAD (L=8.0M)	1				
9	682-84380-00	CONCENT 2P	1				
10	682-84381-00	.2P CONCENT	1				
11	682-84382-00	.2P CONCENT	1				

**Premixed models W/PTT
(Flat type harness)**

6

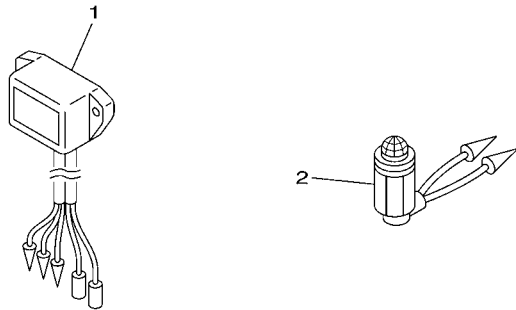
7

**F30-F250(Mechanical RC)
40(3-cyl)-300
w/oil injection
(Unified 4-pin coupler)**

A diagram of a cable with a single input on the left and multiple outputs on the right. The cable is labeled with the number 8.

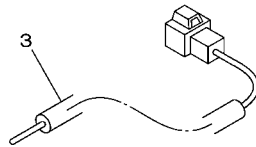
[illegible][illegible][illegible]

CHARGE WARNING UNIT



**All electrical start models
with a rectifier/ regulator**

BATTERY WIRING



601M10M-H110

FIG. 11 ELECTRICAL

[illegible]

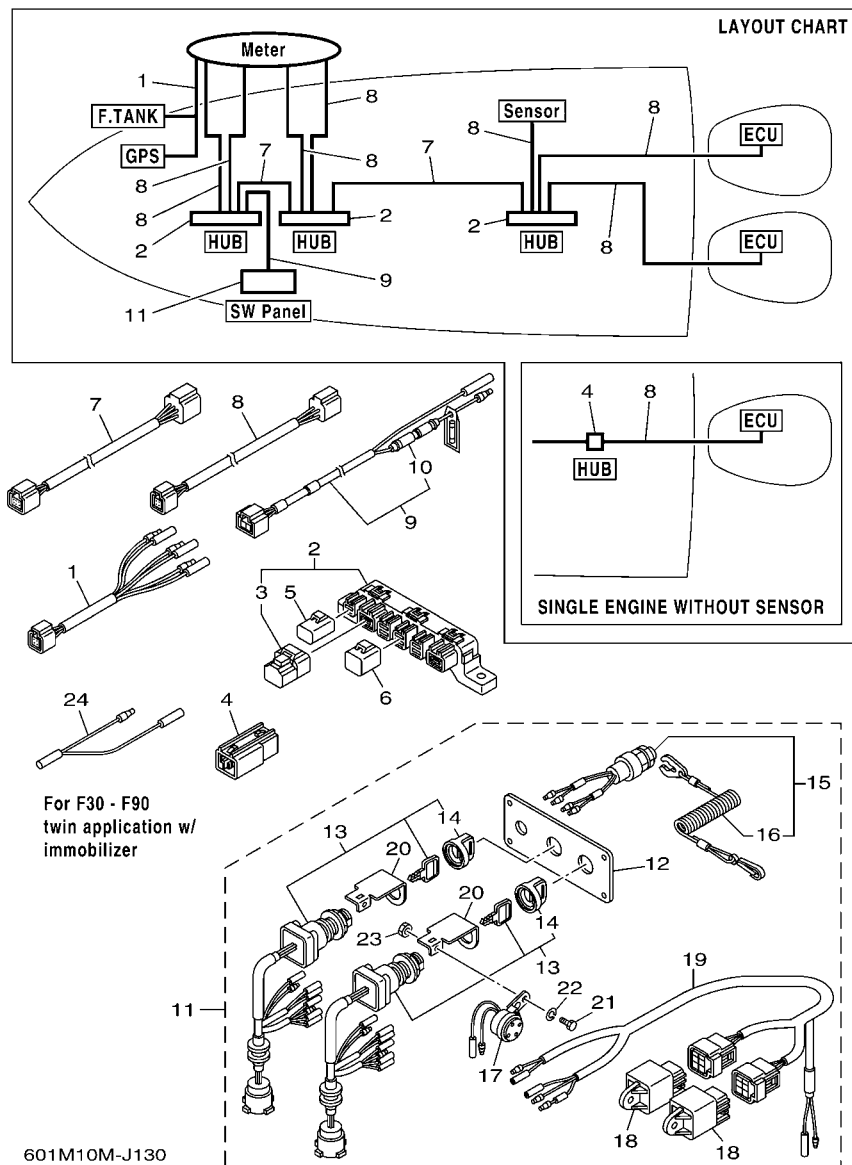


FIG. 13 DIGITAL NETWORK GAUGE 2

REF. NO.	PART NO.	DESCRIPTION	601M				REMARKS
1	6Y8-8356N-01	LEAD, FUEL TANK & GPS SENDER	1				
2	6Y8-81920-01	MULTI HUB ASSY	1				UN
3	6Y8-85371-01	.END OF LINE RESISTER	1				
4	6Y8-81920-11	IN-LINE HUB ASSY	1				
5	6Y8-82582-01	CAP 1 (2PIN)	1				UN
6	6Y8-82582-11	CAP 1 (4PIN)	1				UN
7	6Y8-82553-01	1FT MAIN BUS	1				UR
	6Y8-82553-11	15FT MAIN BUS	1				UR
	6Y8-82553-21	20FT MAIN BUS	1				UR
	6Y8-82553-31	25FT MAIN BUS	1				UR
	6Y8-82553-41	30FT MAIN BUS	1				UR
	6Y8-82553-50	10FT MAIN BUS	1				UR
8	6Y8-82521-01	1FT PIGTAIL BUS	1				UR
	6Y8-82521-11	2FT PIGTAIL BUS	1				UR
	6Y8-82521-21	3FT PIGTAIL BUS	1				UR
	6Y8-82521-31	6FT PIGTAIL BUS	1				UR
	6Y8-82521-41	9FT PIGTAIL BUS	1				UR
	6Y8-82521-51	12FT PIGTAIL BUS	1				UR
9	6Y8-83553-01	8FT POWER WIRE	1				
10	6G1-82151-00	.FUSE (10A)	1				
11	6Y8-82570-02	PANEL SW., TWIN	1				
12	6Y8-82571-01	.PLATE, PANEL SWITCH	1				
13	6Y8-82510-02	.MAIN SWITCH ASSY	2				
14	676-82577-00	..CAP, KEY	1				
15	6K1-82575-00	.ENGINE STOP SWITCH ASSY	1				
16	682-82556-00	..LANYARD, STOP SWITCH	1				
17	6R5-83383-00	.BUZZER	2				

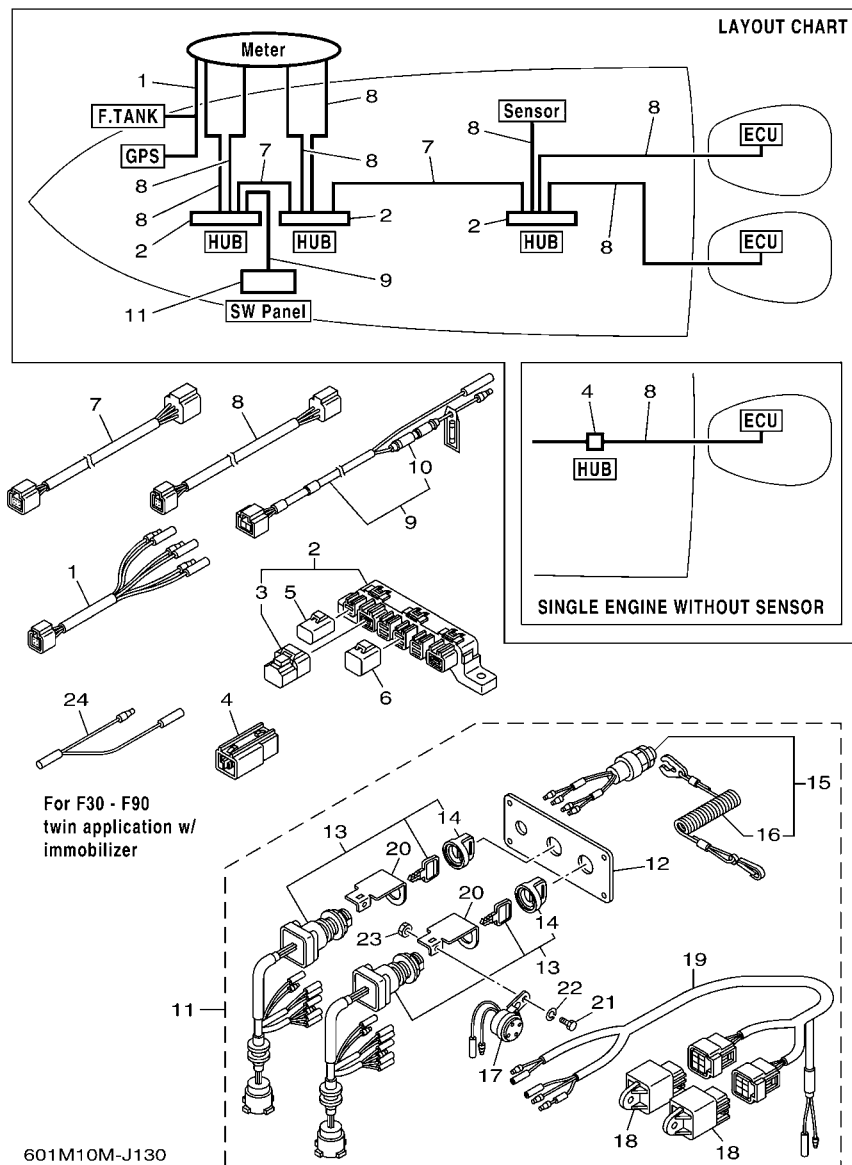
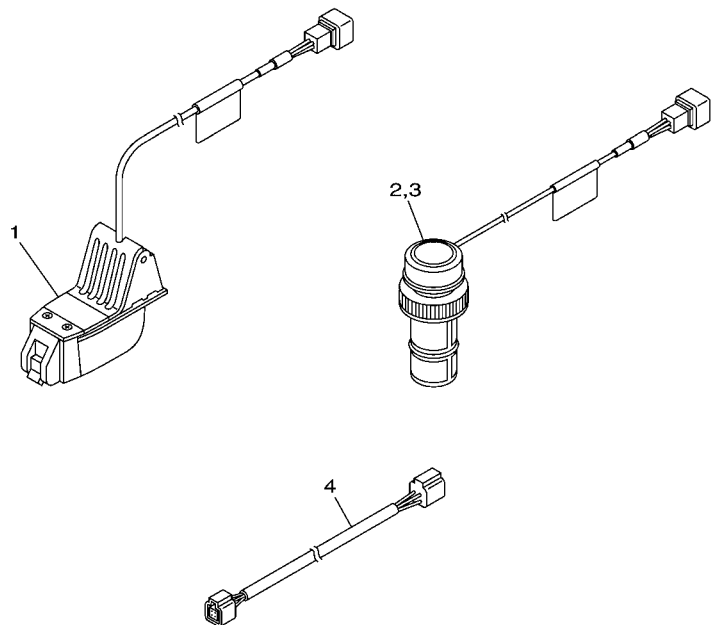


FIG. 13 DIGITAL NETWORK GAUGE 2



6Y82110-E030

FIG. 14 DIGITAL NETWORK GAUGE 3

[illegible]

Part No.	Remarks
60V-8A4L0-12	Fuel injected F30-F115, HPDI

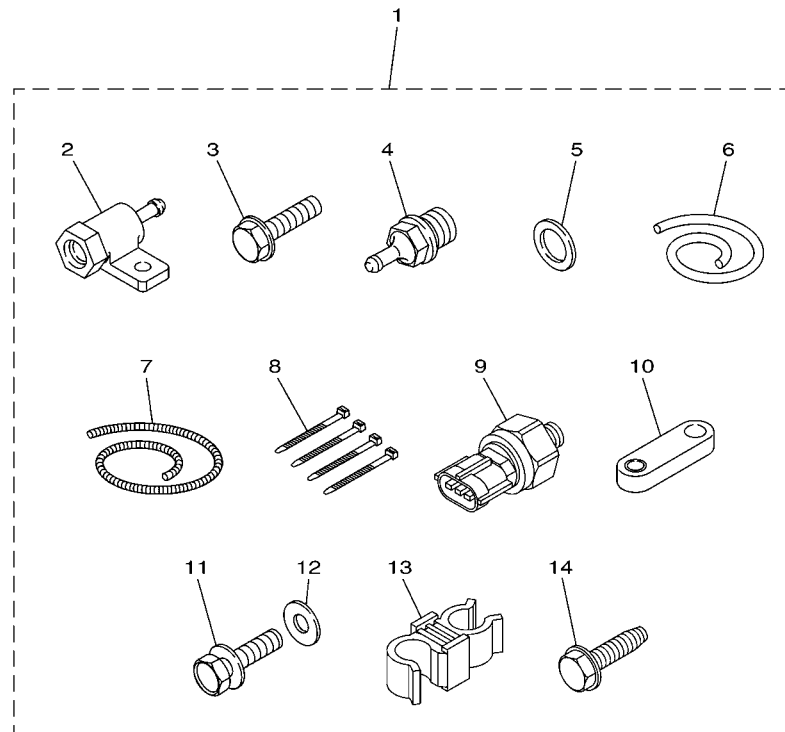
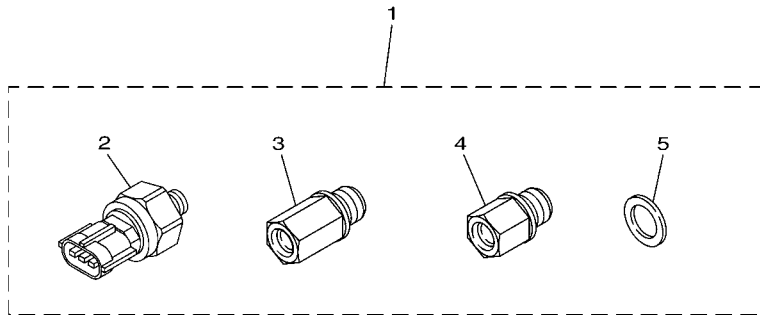


FIG. 15 DIGITAL NETWORK GAUGE 4

[illegible]

Cooling water pressure sensor

Part No.	Remarks
69J-8A4L0-11	F150-F250



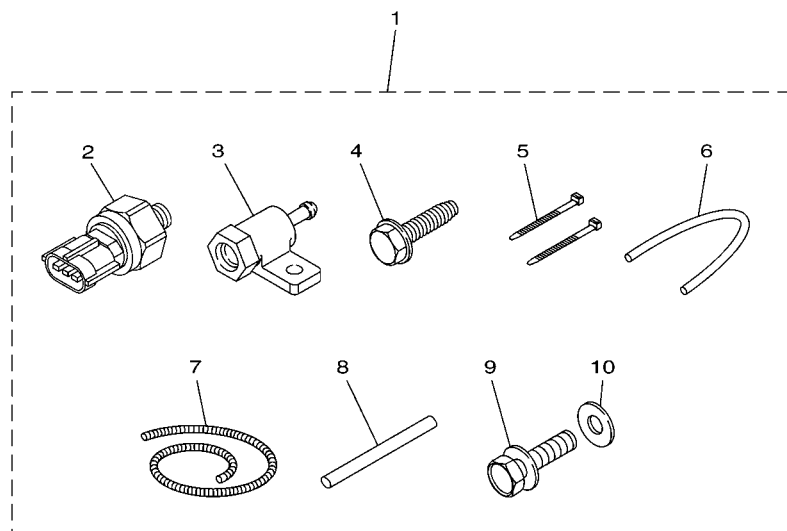
601M10M-H160

FIG. 16 DIGITAL NETWORK GAUGE 5

[illegible]

Speed sensor

Part No.	Remarks
60V-8A4L1-11	Fuel injected F50-F250, HPDI



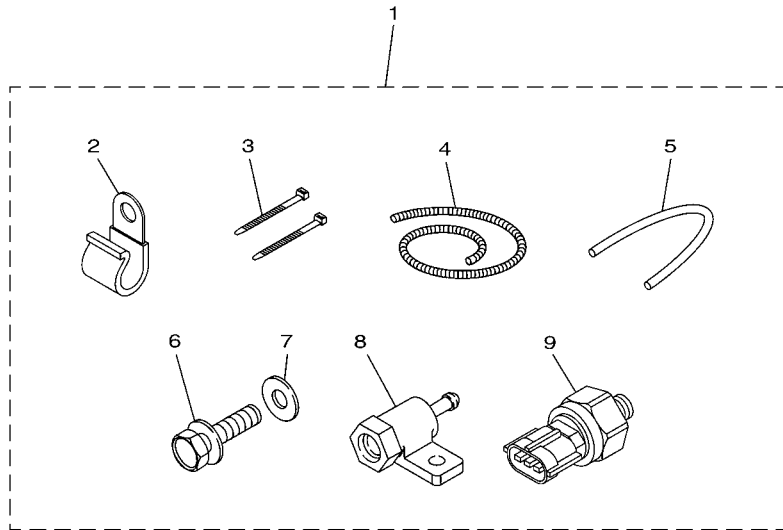
601M10M-H170

FIG. 17 DIGITAL NETWORK GAUGE 6

[illegible]

Speed sensor

Part No.	Remarks
6AW-8A4L1-01	F300/F350 * Additional transom pitot tube (688-83556-01) and pressure tube(688-83557-00) required.



601M10M-H180

FIG. 18 DIGITAL NETWORK GAUGE 7

[illegible]

NUMERICAL INDEX

PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.	PART NO.	REF. NO.
95380-04600	7 - 17								
95380-05600	2 - 6								
	2 - 23								
95895-06025	15 - 3								
97013-06010	10 - 16								
97095-06016	15 - 11								
	17 - 9								
	18 - 6								
97303-05012	13 - 21								
97880-05025	10 - 15								
9E450-04433	1 - 2								
9E450-04533	1 - 3								
	1 - 8								