

ALL-NEW 100-Hour Service Kit

In the age where maintenance is paramount to the longevity of your motor, we are excited to announce an addition to our Maintenance Kit lineup—the all-new 100-Hour Service Kits. With the introduction of these kits, Yamaha helps to fulfill our commitment to our customer base to consistently improve our product offering in an ever-evolving marine industry.

These kits were designed to meet the demands of some of our most popular engines ranging from 115 horsepower to 300 horsepower. Within the lineup there are four kits:

- **6EK-W006A-00-00**
- **63P-W006A-00-00**
- **6DA-W006A-00-00**
- **6CE-W006A-00-00**

Please refer to the fitment chart below for details on each part number.



Service Kit	Model	Displacement	Primary Prefix	Oil Change Kit Recommended Option 1	Oil Change Kit Recommended Option 2
 6EK-W006A-00-00	F115LB	In-Line Four 1.8L	6EKL	LUB-MRNMD-KT-11-00 (10W-30)	LUB-MRNMD-KT-21-00 (20W-40)
	F115XB	In-Line Four 1.8L	6EKX	LUB-MRNMD-KT-11-00 (10W-30)	LUB-MRNMD-KT-21-00 (20W-40)
	LF115XB	In-Line Four 1.8L	6ELX	LUB-MRNMD-KT-11-00 (10W-30)	LUB-MRNMD-KT-21-00 (20W-40)
	VF115LA	V MAX SHO 1.8L	6FNL	LUB-MRNMD-KT-11-00 (10W-30)	LUB-MRNMD-KT-21-00 (20W-40)
	VF115XA	V MAX SHO 1.8L	6FNX	LUB-MRNMD-KT-11-00 (10W-30)	LUB-MRNMD-KT-21-00 (20W-40)
 63P-W006A-00-00	F150LB	In-Line Four 2.7L	63PL	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	F150XB	In-Line Four 2.7L	63PX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	LF150XB	In-Line Four 2.7L	64PX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
 6DA-W006A-00-00	F150LCA	In-Line Four 2.8L	6HPL	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	F150XCA	In-Line Four 2.8L	6HPX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	LF150XCA	In-Line Four 2.8L	6HRX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	F150XSA	In-Line Four 2.8L	6LMX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	LF150XSA	In-Line Four 2.8L	6LNX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	VF150LA	V MAX SHO 2.8L	6EHL	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	VF150XA	V MAX SHO 2.8L	6EHX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	F175LA	In-Line Four 2.8L	6FAL	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	F175XA	In-Line Four 2.8L	6FAX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	F175LCA	In-Line Four 2.8L	6HSL	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	F175XCA	In-Line Four 2.8L	6HSX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	LF175XCA	In-Line Four 2.8L	6HTX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	VF175LA	V MAX SHO 2.8L	6FHL	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	VF175XA	V MAX SHO 2.8L	6FHX	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)
	F200LB	In-Line Four 2.8L	6DAL	LUB-MRNMR-KT-10-00 (10W-30)	LUB-MRNMR-KT-20-00 (20W-40)

Service Kit	Model	Displacement	Primary Prefix	Oil Change Kit Recommended Option 1	Oil Change Kit Recommended Option 2
 6DA-W006A-00-00	F200XB	In-Line Four 2.8L	6DAX	LUB-MRNMNR-KT-10-00 (10W-30)	LUB-MRNMNR-KT-20-00 (20W-40)
	LF200XB	In-Line Four 2.8L	6DBX	LUB-MRNMNR-KT-10-00 (10W-30)	LUB-MRNMNR-KT-20-00 (20W-40)
	F200LCA	In-Line Four 2.8L	6DVL	LUB-MRNMNR-KT-10-00 (10W-30)	LUB-MRNMNR-KT-20-00 (20W-40)
	LF200LCA	In-Line Four 2.8L	6DWL	LUB-MRNMNR-KT-10-00 (10W-30)	LUB-MRNMNR-KT-20-00 (20W-40)
	F200XCA	In-Line Four 2.8L	6DVX	LUB-MRNMNR-KT-10-00 (10W-30)	LUB-MRNMNR-KT-20-00 (20W-40)
	LF200XCA	In-Line Four 2.8L	6DWX	LUB-MRNMNR-KT-10-00 (10W-30)	LUB-MRNMNR-KT-20-00 (20W-40)
	F200XSA	In-Line Four 2.8L	6LHX	LUB-MRNMNR-KT-10-00 (10W-30)	LUB-MRNMNR-KT-20-00 (20W-40)
	LF200XSA	In-Line Four 2.8L	6LJX	LUB-MRNMNR-KT-10-00 (10W-30)	LUB-MRNMNR-KT-20-00 (20W-40)
 6CE-W006A-00-00	VF200XB	V MAX SHO 4.2L	6LGX	LUB-MRNSH-KT-05-00 (5W-30)	N/A
	F225XB	Offshore 4.2L	6HBX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	LF225XB	Offshore 4.2L	6HCX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F225NCB	Offshore 4.2L	6KKN	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F225XCB	Offshore 4.2L	6KHX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F250NCB	Offshore 4.2L	6KHN	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F250NSB	Offshore 4.2L	6KDN	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F250XB	Offshore 4.2L	6HDX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	LF250XB	Offshore 4.2L	6HEX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	VF250XB	V MAX SHO 4.2L	6LFX	LUB-MRNSH-KT-05-00 (5W-30)	N/A
	F250XCB	Offshore 4.2L	6KHX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20 (20W-40)
	LF250XCB	Offshore 4.2L	6KJX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F250XSB	Offshore 4.2L	6KDX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	LF250XSB	Offshore 4.2L	6KEX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F300NCB	Offshore 4.2L	6KFN	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F300NSB	Offshore 4.2L	6KAN	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F300XCB	Offshore 4.2L	6KFX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	LF300XCB	Offshore 4.2L	6KGX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F300XSB	Offshore 4.2L	6KAX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	LF300XSB	Offshore 4.2L	6KBX	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F300UCB	Offshore 4.2L	6KFU	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	LF300UCB	Offshore 4.2L	6KGU	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	F300USB	Offshore 4.2L	6KAU	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	LF300USB	Offshore 4.2L	6KBU	LUB-MRNXKL-KT-10-00 (10W-30)	LUB-MRNXKL-KT-20-00 (20W-40)
	*In case of inquiry, please refer to Owner's Manual for maintenance schedule.				

Maintenance Kit Components

Each kit includes all the hardware to replace the external anodes, fuel filter and gasket, hardware to swap out the water pump impeller, thermostat, and coordinating gaskets, as well as spark plugs for the outboard. These kits were designed for our customers to use every 100 hours or each year—whichever comes first. Bear in mind, that these kits are not merely a replacement for our trustworthy oil change kits, but used in addition to the oil change kit, gear lube, and lower unit pump. Ordering all these parts will help ensure coverage for a full service at a dealership or in the comfort of the customer's driveway.

What Is the Application?

No matter if you are at a dealership streamlining your order fulfillment, a Do-It-Yourself (DIY) owner looking to maintain their outboard, or on a dinghy servicing a boat in-water at a Marina, these kits bridge the gap by providing the replacement components needed for success. Not only do you have everything you need to service the internal parts of the engine at this given service interval, but it is also accomplishing this at discounted rate from the cost of buying all the parts individually. This is a win-win not only for Yamaha, but the consumer as well.

ALL-NEW 100-Hour Service Kit (Cont.)

Maintenance Kit Description

Refer to this chart for a full description of what is included in each Service Kit.

Service Kit	Applicable Models	Material Description	Qty.
6EK-W006A-00-00	F115LB F115XB LF115XB VF115LA VF115XA	COLLAR, DRIVE SHAFT	1
		SPACER, 1	1
		GASKET	1
		ELEMENT, FILTER (WITH TAG)	1
		COVER, WATER PUMP HOUSING	1
		GASKET, WATER PUMP	1
		IMPELLER	1
		DAMPER, WATER SEAL	1
		DAMPER, WATER SEAL 2	1
		TRIM TAB	1
		THERMOSTAT	1
		ANODE	1
		BOLT, HEXAGON (663)	1
		BOLT, WITH WASHER	2
		KEY, WOODRUFF (6E5)	1
		CLAMP	1
		PIN, COTTER (663)	1
		O-RING	1
		O-RING (6G8)	1
		BOLT, HEXAGON W/W DEEP RECESS	2
63P-W006A-00-00	F150LB F150XB LF150XB	LKR6E NGK SPLUG 4 PK	4
		COLLAR, DRIVE SHAFT	1
		SPACER, 1	1
		GASKET, COVER	1
		THERMOSTAT	1
		O-RING	1
		FILTER, FUEL	1
		COVER, WATER PUMP HOUSING	1
		GASKET, WATER PUMP	1
		IMPELLER	1
		DAMPER, WATER SEAL	1
		PLATE	2
		ANODE	1
		TAB-TRIM	1
		GASKET	1
		ELEMENT, FILTER (WITH TAG)	1
		BOLT, HEXAGON (663)	1
		WASHER, PLATE(663)	1
		KEY, WOODRUFF (6E5)	1
		PIN, COTTER (663)	1
		O-RING (6G8)	1
		O-RING (6E5)	1
		BOLT, HEXAGON W/W DEEP RECESS	4
		LFR5A-11 NGK 4PK	4

Service Kit	Applicable Models	Material Description	Qty.
6DA-W006A-00-00	F150LCA F150XCA LF150XCA F150XSA LF150XSA VF150LA VF150XA F175LA F175XA F175LCA F175XCA LF175XCA VF175LA VF175XA F200LB F200XB LF200XB F200LCA LF200LCA F200XCA LF200XCA F200XSA LF200XSA	COLLAR, DRIVE SHAFT	1
		SPACER, 1	1
		ANODE	1
		O-RING	1
		FILTER, FUEL	1
		THERMOSTAT	1
		COVER, WATER PUMP HOUSING	1
		GASKET,WATER PUMP	1
		IMPELLER	1
		DAMPER, WATER SEAL	1
		PLATE	2
		TAB-TRIM	1
		GASKET	1
		ELEMENT, FILTER (WITH TAG)	1
		BOLT, HEXAGON (663)	1
		WASHER, PLATE(663)	1
		KEY, WOODRUFF (6E5)	1
		PIN, COTTER (663)	1
		O-RING (6G8)	1
		O-RING (6E5)	1
		BOLT, HEXAGON W/W DEEP RECESS	4
		LFR6A-11 NGK 4PK	4
6CE-W006A-00-00	VF200XB F225XB LF225XB F225NCB F225XCB F250NCB F250NSB F250XB LF250XB VF250XB F250XCB LF250XCB F250XSB LF250XSB F300NCB F300NSB F300XCB LF300XCB F300XSB LF300XSB F300UCB LF300UCB F300USB LF300USB	COVER, WATER PUMP HOUSING	2
		DAMPER, WATER SEAL 1	1
		DAMPER, WATER SEAL 2	1
		GASKET, HOUSING COVER 1	2
		O-RING	1
		FILTER, FUEL	1
		THERMOSTAT	2
		GASKET, WATER PUMP	1
		IMPELLER	1
		TRIM TAB	1
		PLATE	2
		ANODE	1
		GASKET	1
		ELEMENT, FILTER (WITH TAG)	1
		BOLT, HEXAGON (663)	1
		KEY, WOODRUFF	1
		PIN, COTTER (663)	1
		OIL SEAL(61A)	2
		O-RING (6G8)	1
		O-RING	1
		BOLT, HEXAGON W/W DEEP RECESS	4
		LFR6A-11 NGK 4PK	6

Introducing reliable products to the marketplace such as our outboards and providing the necessary parts, such as these maintenance kits, will provide a better overall customer experience on the water. Many thanks to the men and women at the Yamaha Global Parts Center who have made this idea a reality for us. We look forward to serving our customers by providing the best parts and service each and every day.