

SPECIFICATIONS & FEATURES



SPECIFICATIONS

	350AMD	300BMD	350A	325A	300B	300AP	250AP	250AUN	250	225	200		200AP	175AP	150AP	200A	175A	150A	140BG	115BG	140B	115B	100C
Starting System	Electric		Electric			Electric			Electric			Starting System	Electric			Electric			Electric		Electric		
Recommended Transom Height (mm)	L:508 X:635 XX:762		X: 635 XX: 762			L: 508 X: 635 XX: 762*3			X: 635 XX: 762	X: 635 XX: 762	L: 508 X: 635 XX: 762	Recommended Transom Height (mm)	L: 508 X: 635			L:508 X:635			L: 508 X: 635		L:508 X:635		
Weight (kg)*1	L:345 X:352 XX:360		X: 330 XX: 338			L: 284 X: 290 XX: 299*3			X: 275 XX: 284	X: 275 XX: 284	L: 264 X: 275 XX: 284	Weight (kg)*1	L: 236 X: 241			L: 235 X: 240			L: 188 X: 192	L: 190 X: 194	L: 186 X: 190	L: 188 X: 192	
Valve Train	DOHC 24-Valve		DOHC 24-Valve			DOHC 24-Valve			DOHC 24-Valve			Valve Train	DOHC 16-Valve			DOHC 16-Valve			DOHC 16-Valve		DOHC 16-Valve		
Valve Train Drive	Chain		Chain			Chain			Chain			Valve Train Drive	Chain			Chain			Chain		Chain		
Displacement (cm³)	4,390		4,390			4,028			3,614			Displacement (cm³)	2,867			2,867			2,045		2,045		
Maximum Output (kW)	257.4	220.7	257.4	239.0	220.7	220.7	183.9		183.9	165.5	147.1	Maximum Output (kW)	147.1	128.7	110.3	147.1	128.7	110.3	103.0	84.6	103.0	84.6	73.6
Bore and Stroke (mm)	98 × 97		98 × 97			98 × 89			95 × 85			Bore and Stroke (mm)	97 × 97			97 × 97			86 × 88		86 × 88		
Operation Range (rpm)	5,700-6,300	5,300-6,300	5,700-6,300	5,300-6,300		5,700-6,300	5,500-6,100	5,700-6,300	5,500-6,100	5,000-6,000		Operation Range (rpm)	5,500-6,100 5,000-6,000			5,500-6,100 5,000-6,000		5,700-6,300 5,000-6,000		5,700-6,300	5,000-6,000		
Fuel Delivery System	Electronic Fuel Injection		Electronic Fuel Injection			Electronic Fuel Injection			Electronic Fuel Injection			Fuel Delivery System	Electronic Fuel Injection			Electronic Fuel Injection			Electronic Fuel Injection		Electronic Fuel Injection		
Oil Pan Capacity (L)	8.0		8.0			8.0			8.0			Oil Pan Capacity (L)	8.0			8.0			5.5		5.5		
Alternator	12V 54A		12V 54A			12V 54A			12V 54A			Alternator	12V 44A			12V 44A			12V 40A		12V 40A		
Trim Type	Power Trim and Tilt		Power Trim and Tilt			Power Trim and Tilt			Power Trim and Tilt			Trim Type	Power Trim and Tilt			Power Trim and Tilt			Power Trim and Tilt		Power Trim and Tilt		
Gear Ratio	2.29:1		2.29:1			2.08:1			2.29:1			Gear Ratio	2.50:1			2.50:1			2.59:1		2.59:1		
Control System	Drive By Wire		Drive By Wire			Drive By Wire			Mechanical			Control System	Drive By Wire			Mechanical			Drive By Wire		Mechanical		
Recommended Fuel*2	RON94/AKI89	RON91/AKI87	RON94/AKI89	RON91/AKI87		RON91/AKI87			RON91/AKI87			Recommended Fuel*2	RON91/AKI87			RON91/AKI87			RON91/AKI87		RON91/AKI87		
Propeller Selection (pitch)	12"-31.5"		12"-31.5"			15"-27.5"(R/R) 17"-26"(C/R)*3			15"-27.5"(R/R) 17"-26"(C/R)			Propeller Selection (pitch)	15"-27.5"(R/R) 17"-26"(C/R)			15"-27.5"(R/R) 17"-26"(C/R)			15"-25"(R/R) 17"-23"(C/R)		15"-25"(R/R) 17"-23"(C/R)		

All propellers are the 3-blade type, please inquire at your local dealer for details of the propeller.
*1: Dry Weight: Including battery cable, not including propeller and engine oil. *2: RON: Research method (minimum octane rating) AKI: (R+M)/2 method(minimum pump octane rating), (Only North America) *3: DF300AP/DF250AP only

FEATURES

●=Standard Equip. ○=Optional Equip.

	350AMD	300BMD	350A	325A	300B	300AP	250AP	250AUN	250	225	200		200AP	175AP	150AP	200A	175A	150A	140BG	115BG	140B	115B	100C
BODY COLOR	Black	●	●	●	●	●	●	●	●	●	●	BODY COLOR	Black	●	●	●	●	●	●	●	●	●	●
	White	●	●	●	●	●	●	●	●	●	●		White	●	●	●	●	●	●	●	●	●	
INTEGRATED STEERING	●	●										INTEGRATED STEERING											
SUZUKI DUAL LOUVER SYSTEM	●	●	●	●	●		●	●	●	●	●	SUZUKI DUAL LOUVER SYSTEM				●	●	●	●	●	●	●	●
SELF-ADJUSTING TIMING CHAIN	●	●	●	●	●	●	●	●	●	●	●	SELF-ADJUSTING TIMING CHAIN	●	●	●	●	●	●	●	●	●	●	●
SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	●	●	●	●	SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	●	●	●	●
OVER-REV. LIMITER	●	●	●	●	●	●	●	●	●	●	●	OVER-REV. LIMITER	●	●	●	●	●	●	●	●	●	●	●
TILT LIMIT SYSTEM	●	●	●	●	●	●	●	●	●	●	●	TILT LIMIT SYSTEM	●	●	●	●	●	●	●	●	●	●	●
WATER DETECTING SYSTEM	●	●	●	●	●	●	●	●	●	●	●	WATER DETECTING SYSTEM	●	●	●	●	●	●	●	●	●	●	●
FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	●	●	●	●	●	FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	●	●	●	●	●
DUAL WATER INLET	●	●	●	●	●	●	●					DUAL WATER INLET											
SUB WATER INLET												SUB WATER INLET							○	○	○	○	○
KEYLESS START SYSTEM	○	○	○	○	○	○	○	○	○	○	○	KEYLESS START SYSTEM	○	○	○	○	○	○	○	○	○	○	○
SDSM+*1	○	○	○	○	○	○	○	○	○	○	○	SDSM+*1	○	○	○	○	○	○	○	○	○	○	○
OFFSET DRIVESHAFT	●	●	●	●	●	●	●	●	●	●	●	OFFSET DRIVESHAFT	●	●	●	●	●	●	●	●	●	●	●
2-STAGE GEAR REDUCTION	●	●	●	●	●	●	●	●	●	●	●	2-STAGE GEAR REDUCTION	●	●	●	●	●	●	●	●	●	●	●
HIGH ENERGY ROTATION												HIGH ENERGY ROTATION											
SUZUKI DUAL PROP SYSTEM	●	●	●	●	●		●					SUZUKI DUAL PROP SYSTEM											
VARIABLE VALVE TIMING	●	●	●	●	●	●	●	●	●			VARIABLE VALVE TIMING SYSTEM	●	●	●	●	●						
MULTI-STAGE INDUCTION									●	●		MULTI-STAGE INDUCTION	●	●	●	●	●	●					
SUZUKI SELECTIVE ROTATION						●	●					SUZUKI SELECTIVE ROTATION	●	●	●								
SUZUKI PRECISION CONTROL	●	●	●	●	●	●	●	●				SUZUKI PRECISION CONTROL	●	●	●				●	●			
NOISE REDUCTION	●	●	●	●	●							NOISE REDUCTION	●	●	●	●	●	●	●	●	●	●	●
OVERHEAD TANK												OVERHEAD TANK											
AUTOMATIC TRIM*3	○	○	○	○	○	○	○	○	○	○	○	AUTOMATIC TRIM*3	○	○	○	○	○	○	○	○	○	○	○
GAS ASSIST SYSTEM												GAS ASSIST SYSTEM											
THREE-WAY STORAGE												THREE-WAY STORAGE											
SUZUKI TROLL MODE SYSTEM*2	○	○	○	○	○	○	○	○	○	○	○	SUZUKI TROLL MODE SYSTEM*2	○	○	○	○	○	○	○	○	○	○	○
SUZUKI EASY START SYSTEM	●	●	●	●	●	●	●	●	○	○	○	SUZUKI EASY START SYSTEM	●	●	●	●	●	●	●	●	●	●	●
LEAN BURN CONTROL SYSTEM	●	●	●	●	●	●	●	●				LEAN BURN CONTROL SYSTEM	●	●	●	●	●	●	●	●	●	●	●
DUAL INJECTOR	●	●	●	●	●							DUAL INJECTOR											
O ₂ SENSOR FEEDBACK CONTROL SYSTEM						●	●	●				O ₂ SENSOR FEEDBACK CONTROL SYSTEM	●	●	●	●	●	●	●	●	●	●	●
SHALLOW WATER DRIVE												SHALLOW WATER DRIVE											

*1: available by using with SMG4 *2: available by using with SMG4/Troll Mode Switch Panel *3: available by using with SMG4, and SPC

SPECIFICATIONS & FEATURES



SPECIFICATIONS

	100B	90A	80A	70A	90ATH	70ATH		60A/50A/ 40A	60ATH	50ATH/ 40ATH	60AQH/ 40AQH	60AV/ 50AV	60AVTH/ 50AVTH	30AT/ 25AT	30ATH/ 25ATH	30AR	30AQH	30A/25A	
Starting System	Electric				Electric		Starting System	Electric						Electric/Manual				Electric*	Manual
Recommended Transom Height (mm)	L: 508 X: 635				L: 508 X: 635		Recommended Transom Height (mm)	S: 381 L: 508 X: 635*3	L: 508 X: 635*3					S: 381 L: 508	S: 381*4 L: 508	S: 381 L: 508	L: 508	S: 381	S: 381 L: 508
Weight (kg)*1	L: 157 X: 161	L: 156 X: 160			L: 162 X: 166		Weight (kg)*1	S: 102 L: 104 X: 107*3	L: 110 X: 113*3		L: 108 X: 111*3	L: 115 X: 118*3	L: 121 X: 124*3	S: 71 L: 72	S: 73*4 L: 74	S: 63 L: 64	L: 70	S: 65	S: 62 L: 63
Valve Train	DOHC 16-Valve				DOHC 16-Valve		Valve Train	DOHC 12-Valve						OHC					
Valve Train Drive	Chain				Chain		Valve Train Drive	Chain						Belt					
Displacement (cm³)	1,502				1,502		Displacement (cm³)	941						490					
Maximum Output (kW)	73.6	66.2	58.8	51.5	66.2	51.5	Maximum Output (kW)	DF60A: 44.1 DF50A: 36.8 DF40A: 29.4	44.1	DF50A: 36.8 DF40A: 29.4	DF60A: 44.1 DF50A: 36.8 DF40A: 29.4			DF30A: 22.1 DF25A: 18.4					
Bore and Stroke (mm)	75 × 85				75 × 85		Bore and Stroke (mm)	72.5 × 76						60.4 × 57					
Operation Range (rpm)	5,700-6,300		5,000-6,000		5,300-6,300	5,000-6,000	Operation Range (rpm)	DF60A/50A: 5,300-6,300 DF40A: 5,000-6,000	5,300-6,300	DF50A: 5,300-6,300 DF40A: 5,000-6,000	DF60A/50A: 5,300-6,300 DF40A: 5,000-6,000			DF30A: 5,300-6,300 DF25A: 5,000-6,000					
Fuel Delivery System	Electronic Fuel Injection				Electronic Fuel Injection		Fuel Delivery System	Electronic Fuel Injection						Battery-less Electronic Fuel Injection					
Oil Pan Capacity (L)	4.3				4.3		Oil Pan Capacity (L)	2.7						1.5					
Alternator	12V 27A				12V 27A		Alternator	12V 19A						12V 14A					
Trim Type	Power Trim and Tilt				Power Trim and Tilt		Trim Type	Power Trim and Tilt		Manual Trim & Gas Assisted Tilt	Power Trim and Tilt		Power Trim and Tilt	Manual Trim and Tilt	Gas Assisted Tilt	Manual Trim and Tilt			
Gear Ratio	2.59:1				2.59:1		Gear Ratio	2.27:1				2.42:1		2.09:1					
Control System	Mechanical				Mechanical		Control System	Mechanical						Mechanical					
Recommended Fuel*2	RON91/AKI87				RON91/AKI87		Recommended Fuel*2	RON91/AKI87						RON91/AKI87					
Propeller Selection(pitch)	13"-25"(R/R)				13"-25"(R/R)		Propeller Selection(pitch)	9"-17"						9"-15"					

All propellers are the 3-blade type. please inquire at your local dealer for details of the propeller.
*1: Dry Weight: Including battery cable, not including propeller and engine oil. *2: RON: Research method (minimum octane rating) AKI: (R+M)/2 method(minimum pump octane rating), (Only North America) *3: DF60A only. *4: DF25ATH only. *5: DF25AE only.

FEATURES

●=Standard Equip. ○=Optional Equip

	100B	90A	80A	70A	90ATH	70ATH		60A/50A/ 40A	60ATH	50ATH/ 40ATH	60AQH/ 40AQH	60AV/ 50AV	60AVTH/ 50AVTH	30AT/ 25AT	30ATH/ 25ATH	30AR	30AQH	30A/25A
BODY COLOR	Black	●	●	●	●	●	BODY COLOR	Black	●	●	●	●	●	●	●	●	●	●
	White	●	●		●			White	●					●	●			
SUZUKI DUAL LOUVER SYSTEM							SUZUKI DUAL LOUVER SYSTEM											
SELF-ADJUSTING TIMING CHAIN	●	●	●	●	●	●	SELF-ADJUSTING TIMING CHAIN	●	●	●	●	●	●					
SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	●	●	●	●
OVER-REV. LIMITER	●	●	●	●	●	●	OVER-REV. LIMITER	●	●	●	●	●	●	●	●	●	●	●
TILT LIMIT SYSTEM	●	●	●	●	●	●	TILT LIMIT SYSTEM	●*3	●	●		●	●					
WATER DETECTING SYSTEM	●	●	●	●	●	●	WATER DETECTING SYSTEM											
FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	●	●	●	●	●
DUAL WATER INLET							DUAL WATER INLET											
SUB WATER INLET	○	○	○	○	○	○	SUB WATER INLET	●	●	●	●							
KEYLESS START SYSTEM	○	○	○	○			KEYLESS START SYSTEM											
SDSM*1	○	○	○	○	○	○	SDSM*1	○	○	○	○	○	○	○	○	○	○	○
OFFSET DRIVESHAFT	●	●	●	●	●	●	OFFSET DRIVESHAFT											
2-STAGE GEAR REDUCTION	●	●	●	●	●	●	2-STAGE GEAR REDUCTION											
HIGH ENERGY ROTATION							HIGH ENERGY ROTATION					●	●					
SUZUKI DUAL PROP SYSTEM							SUZUKI DUAL PROP SYSTEM											
VARIABLE VALVE TIMING SYSTEM							VARIABLE VALVE TIMING SYSTEM											
MULTI-STAGE INDUCTION							MULTI-STAGE INDUCTION											
SUZUKI SELECTIVE ROTATION							SUZUKI SELECTIVE ROTATION											
SUZUKI PRECISION CONTROL							SUZUKI PRECISION CONTROL											
NOISE REDUCTION							NOISE REDUCTION											
OVERHEAD TANK							OVERHEAD TANK											
AUTOMATIC TRIM*4							AUTOMATIC TRIM*4											
GAS ASSIST SYSTEM							GAS ASSIST SYSTEM				●						●	
THREE-WAY STORAGE							THREE-WAY STORAGE											
SUZUKI TROLL MODE SYSTEM*2	○	○	○	○	●	●	SUZUKI TROLL MODE SYSTEM*2	○	●	●	●	○	●					
SUZUKI EASY START SYSTEM	●	●	●	●	●	●	SUZUKI EASY START SYSTEM	●	●	●	●	●	●					
LEAN BURN CONTROL SYSTEM	●	●	●	●	●	●	LEAN BURN CONTROL SYSTEM	●	●	●	●	●	●	●	●	●	●	●
DUAL INJECTOR							DUAL INJECTOR											
O ₂ SENSOR FEEDBACK CONTROL SYSTEM							O ₂ SENSOR FEEDBACK CONTROL SYSTEM											
SHALLOW WATER DRIVE							SHALLOW WATER DRIVE									●		●

*1: available by using with SMG4 *2: available by using with SMG4/Troll Mode Switch Panel *3: DF60A only. *4: available by using with SMG4, and SPC

SPECIFICATIONS & FEATURES

THE
ULTIMATE
OUTBOARD MOTOR

SPECIFICATIONS

	20AT/ 15AT/9.9BT	20ATH 15ATH 9.9BTH	20AR/ 15AR/9.9BR	20A/15A/ 9.9B	8AR	9.9A/8A	6A/5A/4A	2.5	250W (Cargo)	90AWQH (Cargo)	
Starting System	Electric/Manual		Electric/Manual		Electric/Manual	Manual	Manual	Manual	Electric		
Recommended Transom Height (mm)	S: 381* ³ L: 508 X: 635* ⁴	S: 381* ⁵ L: 508 X: 635* ⁵	S: 381 L: 508		L: 508	S: 381 L: 508	S: 381 L: 508	S: 381 L: 508	X: 635 XX: 762	L: 508 X: 635	
Weight (kg)* ¹	S: 52.5* ³ L: 54.5 X: 57* ⁴	S: 53.5* ⁵ L: 55.5 X: 58* ⁵	S: 47 L: 48	S: 48 L: 49	S: 44 L: 45	L: 43.5	S: 39 L: 41.5	S: 24 L: 25	S: 13.5 L: 14	X: 279 XX: 288	L: 158 X: 162
Valve Train	OHC		OHC		OHC		OHV	OHV	DOHC 24-Valve	DOHC 16-Valve	
Valve Train Drive	Belt		Belt		Belt		Pushrod	Pushrod	Chain		
Displacement (cm ³)	327		327		208		138	68	3,614	1,502	
Maximum Output (kW)	DF20A: 14.7 DF15A: 11.0 DF9.9B: 7.3		DF20A: 14.7 DF15A: 11.0 DF9.9B: 7.3		DF9.9A: 7.3 DF8A: 5.9		DF6A: 4.4 DF5A: 3.7 DF4A: 2.9	1.8	183.9	66.2	
Bore and Stroke (mm)	60.4 × 57		60.4 × 57		51 × 51		60.4 × 48	48 × 38	95 × 85	75 × 85	
Operation Range (rpm)	DF20A: 5,300–6,300 DF15A: 5,000–6,000 DF9.9B: 4,700–5,700		DF20A: 5,300–6,300 DF15A: 5,000–6,000 DF9.9B: 4,700–5,700		DF9.9A: 5,200–6,200 DF8A: 4,700–5,700		DF6A: 4,750–5,750 DF5A: 4,500–5,500 DF4A: 4,000–5,000	5,250–5,750	5,500–6,100	5,300–6,300	
Fuel Delivery System	Battery-less Electronic Fuel Injection		Battery-less Electronic Fuel Injection		Carburetor		Carburetor	Carburetor	Electronic Fuel Injection		
Oil Pan Capacity (L)	1.0		1.0		0.8		0.7	0.38	8.0	4.3	
Alternator	12V 12A		12V 12A	12V 6A	12V 10A	12V 6A	12V 5A (op.)	–	12V 54A	12V 27A	
Trim Type	ower Tilt		Manual Trim and Tilt Power Tilt		Manual Trim and Tilt		Manual Trim and Tilt	Manual Trim and Tilt	Power Trim and Tilt	Gas Assisted Tilt	
Gear Ratio	2.08:1		2.08:1		2.08:1		1.92:1	2.15:1	2.08:1	2.59:1	
Control System	Mechanical		Mechanical		Mechanical		Mechanical	Mechanical	Mechanical		
Recommended Fuel* ²	RON91/AKI87		RON91/AKI87		RON91/AKI87		RON91/AKI87	RON91/AKI87	RON91/AKI87		
Propeller Selection(pitch)	7"–12"		7"–12"		7"–11"		6"–7"	5.3/8"	15"–27.5"(R/R) 17"–26"(C/R)	13"–25"(R/R)	

All propellers are the 3-blade type. please inquire at your local dealer for details of the propeller.

*1: Dry Weight: Including battery cable, not including propeller and engine oil. *2: RON: Research method (minimum octane rating) AKI: (R+M)/2 method(minimum pump octane rating), (Only North America)

*3: DF20AT/DF9.9BT only. *4: DF9.9BT only. *5: DF9.9BTH only.

FEATURES

●=Standard Equip. ○=Optional Equip.

	20AT/ 15AT/9.9BT	20ATH 15ATH 9.9BTH	20AR/ 15AR/9.9BR	20A/15A/ 9.9B	8AR	9.9A/8A	6A/5A/4A	2.5	250W (Cargo)	90AWQH (Cargo)
BODY COLOR	Black	●	●	●	●	●	●	●	●	●
	White	●* ³	●* ⁴	●	●	●	●* ⁵	●	●	●
INTEGRATED STEERING										
SUZUKI DUAL LOUVER SYSTEM										
SELF-ADJUSTING TIMING CHAIN									●	●
SUZUKI ANTI-CORROSION SYSTEM	●	●	●	●	●	●	●	●	●	●
OVER-REV. LIMITER	●	●	●	●	●	●	●	●	●	●
TILT LIMIT SYSTEM									●	
WATER DETECTING SYSTEM									●	●
FRESH WATER FLUSHING SYSTEM	●	●	●	●	●	●	●		●	●
DUAL WATER INLET									●	
SUB WATER INLET										○
KEYLESS START SYSTEM									○	○
SDSM* ¹	○	○	○	○					○	○
OFFSET DRIVESHAFT									●	●
2-STAGE GEAR REDUCTION									●	●
HIGH ENERGY ROTATION										
SUZUKI DUAL PROP SYSTEM										
VARIABLE VALVE TIMING									●	
MULTI-STAGE INDUCTION									●	
SUZUKI SELECTIVE ROTATION										
SUZUKI PRECISION CONTROL										
NOISE REDUCTION										
OVERHEAD TANK							●			
AUTOMATIC TRIM* ⁶										
GAS ASSIST SYSTEM										●
THREE-WAY STORAGE							●			
SUZUKI TROLL MODE SYSTEM* ²									○	○
SUZUKI EASY START SYSTEM									●	●
LEAN BURN CONTROL SYSTEM	●	●	●	●						
DUAL INJECTOR										
O ₂ SENSOR FEEDBACK CONTROL SYSTEM										
SHALLOW WATER DRIVE			●	●	●	●	●			

*1: available by using with SMG4 *2: available by using with SMG4/Troll Mode Switch Panel *3: DF20AT/9.9BT only. *4: DF20ATH/9.9BTH only. *5: DF6A only. *6: available by using with SMG4, and SPC