

*Two Stroke / Four Stroke / Electric Outboard / LPG Outboard / Kerosene Outboard*

**SEATAN** OUTBOARDS

**SEATAN**®

**OUTBOARDS** 舷外機  
**2019**



**SEATAN**  
OUTBOARDS

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Hangzhou Seatan Machinery Co.,Ltd.



# SEATAN OUTBOARD MOTOR

## Two-Stroke



**T75BML T75BWL T75FWL**



**T60BML T60BWL T60FWL**



Model	T75BML	T75BWL	T75FWL
Engine type	In-line 3		
Cylinder	3 Cylinder		
Displacement	1140cc		
Bore*Stroke	82*72mm		
Gear Ratio	2.00:1		
Max.rpm Range	4500~5500		
Idling rpm	1000±50		
Max.Prop Shaft Output	66.2KW(75CV)@5000rpm		
Alternator output	12Volt 10Amps. With Rectifire/Regulator		
Engine Transom Heigt(mm)	571mm (22.5 in)	571mm (22.5 in)	571mm (22.5 in)
Dry Weight(Kg.)	104Kg	104Kg	108Kg
Starter	Manual start	Electric start	
Direction system	Tiller control		
Trim&Tilt	Hydro assistant trim		Power Trim
Built-in Fuel Tank(L)	24L		
Fuel Induction System	3Carb		
Lubrication System	Pre-mixed fuel and oil		

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start W=Electric start  
L= Long shaft

Model	T60BML	T60BWL	T60FWL
Engine type	In-line 3		
Cylinder	3 Cylinder		
Displacement	849cc		
Bore*Stroke	72.0*69.5mm		
Gear Ratio	2.33:1		
Max.rpm Range	4500~5500		
Max. Output	44.1kW(60CV)@5000rpm	44.1kW(60CV)@5000rpm	44.1kW(60CV)@5000rpm
Alternator output	12Volt 10Amps	12Volt 10Amps	12Volt 10Amps
Engine Transom Heigt(mm)	571mm (22.5 in)	571mm (22.5 in)	571mm (22.5 in)
Dry Weight(Kg.)	104Kg	104Kg	108Kg
Starter system	Manual start	Electric start	Electric start
Control system	Tiller control	Tiller control	Remote Control
Trim&Tilt	Hydro assistant trim	Hydro assistant trim	Power Trim
Built-in Fuel Tank(L)	24L	24L	24L
Fuel Induction System	3Carb	3Carb	3Carb
Lubrication System	Pre-mixed fuel and oil	Pre-mixed fuel and oil	Pre-mixed fuel and oil

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start W=Electric start  
L= Long shaft



# SEATAN OUTBOARD MOTOR

## Two-Stroke



**new**  
**Jet drive**  
**TP40BMS**

**T40BMS T40BML T40BWS T40BWL**

**T40FWS T40FWL**



**T30BMS T30BML T30BWS T30BWL**

**T30FWS T30FWL**

Model	T40BMS	T40BML	T40BWS	T40BWL	T40FWS	T40FWL	TP40BMS
Engine type	In-line 2		In-line 2		In-line 2		In-line 2 Jet drive
Fuel Induction System	Carburetor		Carburetor		Carburetor		Carburetor
Displacement	703cc		703cc		703cc		703cc
Bore*Stroke	80*70mm		80*70mm		80*70mm		80*70mm
Gear Ratio	2.00:1		2.00:1		2.00:1		2.00:1
Max.rpm Range	4500~5500		4500~5500		4500~5500		4500~5500
Max.Prop Shaft Output	29.4KW(40CV)		29.4KW(40CV)		29.4KW(40CV)		29.4KW(40CV)
Alternator output	12Volt 10Amps.		12Volt 10Amps.		12Volt 10Amps.		12Volt 10Amps.
Engine Transom Heigt(mm)	424mm, (16.7 in)	551mm, (21.7 in)	424mm, (16.7 in)	551mm, (21.7 in)	424mm, (16.7 in)	551mm, (21.7 in)	424mm, (16.7 in)
Dry Weight(Kg.)	72Kg	73Kg	72Kg	73Kg	72Kg	73Kg	81
Starting System	Manual		Manual & Electric start		Manual & Electric start		Manual
Control System	Tiller control		Tiller control		Remote control		Tiller control
Trim&Tilt	Manual		Manual		Manual		Manual
Built-in Fuel Tank(L)	24Lts.		24Lts.		24Lts.		24Lts.
Lubrication System	Pre-mixed		Pre-mixed		Pre-mixed		Pre-mixed

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start W=Electric start+Manual start P=Jet Drive  
S=Short shaft L= Long shaft

Model	T30BMS	T30BML	T30BWS	T30BWL	T30FWS	T30FWL
Engine type	In-line 2					
Fuel Induction System	Carburetor					
Displacement	496cc					
Bore*Stroke	72*61mm					
Gear Ratio	2.08:1					
Max.rpm Range	4500~5500					
Max.Prop Shaft Output	22.1KW(30CV)					
Alternator output	12Volt 10Amps.					
Engine Transom Heigt(mm)	423mm, (16.7 in)	550mm, (21.7 in)	423mm, (16.7 in)	550mm, (21.7 in)	423mm, (16.7 in)	550mm, (21.7 in)
Dry Weight(Kg.)	53	55	53	55	53	55
Starting System	Manual			Electric		
Control System	Tiller				Remote control	
Trim&Tilt	Manual					
Built-in Fuel Tank(L)	24Lts.					
Lubrication System	Pre-mixed					

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start W=Electric start+Manual start  
S=Short shaft L= Long shaft T=Power trim



# SEATAN OUTBOARD MOTOR

## Two-Stroke



**T25BMS**



**T25BML**



**T20BMS**

**T20BML**



**T18BMS**

**T18BML**



Model	T25BMS	T25BML	T25BWS	T25BWL	T25FWS	T25FWL
Engine type	In-line 2					
Fuel Induction System	Carburetor					
Displacement	496cc					
Bore*Stroke	72*61mm					
Gear Ratio	2.08:1					
Max.rpm Range	4500~5500					
Max.Prop Shaft Output	18.4KW(25CV)					
Alternator output	12Volt 6Amps.					
Engine Transom Heigt(mm)	423mm, (16.7 in)	550mm, (21.7 in)	423mm, (16.7 in)	550mm, (21.7 in)	423mm, (16.7 in)	550mm, (21.7 in)
Dry Weight(Kg.)	53	55	53	55	53	55
Starting System	Manual		Electric			
Control System	Tiller			Remote control		
Trim&Tilt	Manual					
Built-in Fuel Tank(L)	24Lts.					
Lubrication System	Pre-mixed					

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start W=Electric start+Manual start

Model	T20BMS	T20BML	T18BMS	T18BML
Engine type	In-line 2			
Fuel Induction System	Carburetor			
Displacement	326cc			
Bore*Stroke	62*54mm			
Gear Ratio	2.08:1			
Max.rpm Range	4500~5500			
Max.Prop Shaft Output	14.7KW(20CV)		13.2KW(18CV)	
Alternator output	12Volt 6Amps.			
Engine Transom Heigt(mm)	381mm,(15 in)	508mm,(20 in)	381mm,(15 in)	508mm,(20 in)
Dry Weight(Kg.)	41Kg	42Kg	41Kg	42Kg
Starting System	Manual			
Control System	Tiller control			
Trim&Tilt	Manual			
Built-in Fuel Tank(L)	24Lts.			
Lubrication System	Pre-mixed			

\*B=Back control (Tiller control) M=Manual start S=Short shaft L= Long shaft



# SEATAN OUTBOARD MOTOR

## Two-Stroke



Model	T15BMS	T15BML
Engine type	In-line 2	
Fuel Induction System	Carburetor	
Displacement	246cc	
Bore*Stroke	56*50mm	
Gear Ratio	2.08:1	
Max.rpm Range	4500~5500	
Max.Prop Shaft Output	11.0KW(15CV)	
Alternator output	11Volt 6Amps.	
Engine Transom Heigt(mm)	440mm,(17.3 in)	567mm,(22.3 in)
Dry Weight(Kg.)	S: 36Kg	L: 38Kg
Starting System	Manual	
Control System	Tiller control	
Trim&Tilt	Manual	
Built-in Fuel Tank(L)	24Lts.	
Lubrication System	Pre-mixed	

\*B=Back control (Tiller control) M=Manual start  
S=Short shaft L= Long shaft

Model	T9.9BMS	T9.9BML
Engine type	In-line 2	
Fuel Induction System	Carburetor	
Displacement	246cc	
Bore*Stroke	56*50mm	
Gear Ratio	2.08:1	
Max.rpm Range	4500~5500	
Max.Prop Shaft Output	7.3KW(9.9CV)	
Alternator output	11Volt 6Amps.	
Engine Transom Heigt(mm)	440mm,(17.3 in)	567mm,(22.3 in)
Dry Weight(Kg.)	S: 36Kg	L: 38Kg
Starting System	Manual	
Control System	Tiller control	
Trim&Tilt	Manual	
Built-in Fuel Tank(L)	24Lts.	
Lubrication System	Pre-mixed	

\*B=Back control (Tiller control) M=Manual start  
S=Short shaft L= Long shaft



# SEATAN OUTBOARD MOTOR

## Two-Stroke



**T9.8BMS**  
**T9.8BML**



**T8BMS T8BML**



**T6BMS T6BML T5BMS T5BML T4BMS T4BML**



Model	T9.8BMS	T9.8BML	T8BMS	T8BML
Engine type	In-line 2			
Fuel Induction System	Carburetor			
Displacement	169cc			
Bore*Stroke	50*43mm			
Gear Ratio	2.08:1			
Max.rpm Range	4500~5500			
Max.Prop Shaft Output	7.2KW(9.8CV)	7.2KW(9.8CV)	5.9KW(8CV)	5.9KW(8CV)
Alternator output	12Volt 6Amps.			
Engine Transom Heigt(mm)	381mm,(15 in)	508mm,(20 in)	381mm,(15 in)	508mm,(20 in)
Dry Weight(Kg.)	26Kg	27Kg	S: 26Kg	L: 27Kg
Starting System	Manual			
Control System	Tiller control			
Trim&Tilt	Manual			
Built-in Fuel Tank(L)	12Lts.			
Lubrication System	Pre-mixed			

\*B=Back control (Tiller control) M=Manual start  
S=Short shaft L= Long shaft

Model	T6BMS	T6BML	T5BMS	T5BML	T4BMS	T4BML
Engine type	1 Cylinder					
Fuel Induction System	Carburetor					
Displacement	103cc					
Bore*Stroke	54*45mm					
Gear Ratio	2.08:1					
Max.rpm Range	4500~5500					
Max.Prop Shaft Output	4.4KW(6CV)	4.4KW(6CV)	3.8KW(5CV)	3.8KW(5CV)	2.9KW(4CV)	2.9KW(4CV)
Alternator output	12Volt					
Engine Transom Heigt(mm)	445mm, (17.5 in)	571mm, (22.5 in)	445mm, (17.5 in)	571mm, (22.5 in)	445mm, (17.5 in)	571mm, (22.5 in)
Dry Weight(Kg.)	21Kg	22Kg	21Kg	22Kg	21Kg	22Kg
Starting System	Manual					
Control System	Tiller control					
Trim&Tilt	Manual					
Built-in Fuel Tank(L)	2.8Lts					
Lubrication System	Pre-mixed					

\*B=Back control (Tiller control) M=Manual start S=Short shaft L= Long shaft  
\*External fuel tank as an option



# SEATAN OUTBOARD MOTOR

Two-Stroke



**T3.5BMS**



**T2.5BMS**

**SEATAN**  
2 Stroke

**SEATAN**  
Accessories



**YAMAPARTS Service Station**  
Full Series of Outboard Spare Parts

Model	T3.5BMS	T2.5BMS
Engine type	1 Cylinder	1 Cylinder
Fuel Induction System	Carburetor	Carburetor
Displacement	70cc	52cc
Bore*Stroke	46*42mm	42*36mm
Gear Ratio	2.08:1	2.08:1
Max.rpm Range	4500~5500	4000~5000
Max.Prop Shaft Output	2.6KW(3.5CV)	1.8KW(2.5CV)
Engine Transom Heigt(mm)	442mm,(17.4 in)	442mm,(17.4 in)
Dry Weight(Kg.)	17Kg	9.8Kg
Starting System	Manual	Manual
Control System	Tiller control	Tiller control
Trim&Tilt	Manual	Manual
Built-in Fuel Tank(L)	1.4Lts.	1.2Lts.
Lubrication System	Pre-mixed	Pre-mixed

\*B=Back control (Tiller control) M=Manual start S=Short shaft L= Long shaft

**YAMAPARTS Service Station**  
INTERNATIONAL

**GENUINE**  
OUTBOARD SPARE PARTS

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# SEATAN OUTBOARD MOTOR

## Four-Stroke



**F25BMS F25BML F25BWS F25BWL**  
**F25FWS F25FWL**



**F20BMS F20BML F20BWS F20BWL**  
**F20FWS F20FWL**

Model	F25BMS	F25BML	F25BWS	F25BWL	F25FWS	F25FWL
Engine type	In-line 2		In-line 2		In-line 2	
Fuel Induction System	Carburetor		Carburetor		Carburetor	
Displacement	498cc		498cc		498cc	
Bore*Stroke	65.0x75.0		65.0x75.0		65.0x75.0	
Gear Ratio	(27:13)2.08		(27:13)2.08		(27:13)2.08	
Max.rpm Range	4500-5500		4500-5500		4500-5500	
Max.Prop Shaft Output	18.4KW(25CV)		18.4KW(25CV)		18.4KW(25CV)	
Alternator output	10Amp		10Amp		10Amp	
Engine Transom Heigt(mm)	438mm(17.2 in)	565mm(22.2 in)	438mm(17.2 in)	565mm(22.2 in)	438mm(17.2 in)	565mm(22.2 in)
Dry Weight(Kg.)	56KG	57KG	57KG	59KG	59KG	64KG
Starter	Manual	Manual	Manual & Electric	Manual & Electric	Electric	Electric
Control System	Tiller Control				Remote Control	Remote Control
Built-in Fuel Tank(L)	24L		24L		24L	
Lubrication System	Wet Sump		Wet Sump		Wet Sump	

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start W=Electric start+Manual start  
S=Short shaft L= Long shaft

Model	F20BMS	F20BML	F20BWS	F20BWL	F20FWS	F20FWL
Engine type	In-line 2					
Fuel Induction System	Carburetor					
Displacement	362cc					
Bore*Stroke	63.0x58.1					
Gear Ratio	(27:13)2.08					
Max.rpm Range	4500-5500					
Max.Prop Shaft Output	14.7KW(20CV)					
Alternator output	10Amp					
Engine Transom Heigt(mm)	438mm (17.2 in)	565mm (22.2 in)	438mm (17.2 in)	565mm (22.2 in)	438mm (17.2 in)	565mm (22.2 in)
Dry Weight(Kg.)	45Kg	47Kg	51Kg	53Kg	60Kg	63Kg
Starter	Manual		Manual & Electric		Electric	
Control System	Tiller control				Remote control	
Trim&Tilt	Manual					
Built-in Fuel Tank(L)	24L					
Lubrication System	Wet Sump					

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start W=Electric start+Manual start  
S=Short shaft L= Long shaft



# SEATAN OUTBOARD MOTOR

## Four-Stroke



**F15BMS F15BML F15BWS F15BWL F15FWS F15FWL**

**F9.9BMS F9.9BML F8BMS F8BML**

Model	F15BMS	F15BML	F15BWS	F15BWL	F15FWS	F15FWL
LengthxWidthxHeight (mm)	1000x427x1080	1000x427x1207	1000x427x1080	1000x427x1207	1000x427x1080	1000x427x1207
Weight (kg)	50	51	51	53	53	54
Max.Output(kw)	11 @5500					
Full Throttle Operating Range(rpm)	5000-6000					
Idling Speed (Neutral)	1000-1100					
Stroke	4					
Cylinder	2					
Displacement(cc)	362					
Bore x Stroke (mm)	59x59					
Gear Ratio	27:13(2.08)					
Gear Shift Position	F-N-R					
Ignition System	CDI					
Cooling System	Water-cooling					
Starting System	Manual start		Manual start + Electric start			
Control System	Tiller control				Remote control	
Capacity of Fuel Tank(L)	24					

Model	F9.9BMS	F9.9BML	F8BMS	F8BML
Engine type	In-line 2		In-line 2	
Fuel Induction System	Carburetor		Carburetor	
Displacement	212cc		212cc	
Bore*Stroke	56.0x43.0		56.0x43.0	
Gear Ratio	(27:13)2.08		(27:13)2.08	
Max.rpm Range	4500-5500		4500-5500	
Max.Prop Shaft Output	7.3KW(9.9CV)		5.9KW(8CV)	
Alternator output	10Amp		10Amp	
Engine Transom Heigt(mm)	440mm,(17.4 in)	567mm,(22.4 in)	440mm,(17.4 in)	567mm,(22.4 in)
Dry Weight(Kg.)	40Kg	41Kg	39Kg	40Kg
Starter	Manual Start		Manual Start	
Control System	Tiller Control		Tiller Control	
Trim&Tilt	Manual		Manual	
Built-in Fuel Tank(L)	24L		24L	
Lubrication System	Wet Sump		Wet Sump	

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start W=Electric start+Manual start  
S=Short shaft L= Long shaft T=Power trim

\*B=Back control (Tiller control) M=Manual start  
S=Short shaft L= Long shaft



# SEATAN OUTBOARD MOTOR

## Four-Stroke



**F6BMS F6BML F5BMS F5BML**

**F4BMS F4BML**

**F2.5BMS F2.5BML**

Model	F6BMS	F6BML	F5BMS	F5BML
LengthxWidthxHeight (mm)	1041*750*333	1170*750*333	1041*750*333	1170*750*333
Weight (kg)	27	28	27	28
Max.Output(kw)	4.4 @5000		3.7 @5000	
Full Throttle Operating Range(rpm)	4500-5500			
Idling Speed (Neutral)	1100-1200			
Stroke	4			
Cylinder	1			
Displacement(cc)	139			
Bore x Stroke (mm)	62*46			
Gear Ratio	27:13(2.08)			
Gear Shift Position	F-N-R			
Ignition System	CDI			
Cooling System	Water-cooling			
Starting System	Manual			
Control System	Tiller control			
Capacity of Fuel Tank(L)	12			

Model	F4BMS	F4BML	F2.5BMS	F2.5BML
LengthxWidthxHeight (mm)	717x361x1029	717x361x1156	623x345x1021	623x345x1140
Weight (kg)	21	22	17	18
Max.Output(kw)	2.9 @500		1.8 @5500	
Full Throttle Operating Range(rpm)	4500-5500		5250-5750	
Idling Speed (Neutral)	1100-1250		1300-1500	
Stroke	4		4	
Cylinder	1		1	
Displacement(cc)	112		72	
Bore x Stroke (mm)	59x41		54 x 31.5	
Gear Ratio	27:13(2.08)		27:13(2.08)	
Gear Shift Position	F-N-R		F-N	
Ignition System	CDI		CDI	
Cooling System	Water-cooling		Water-cooling	
Starting System	Manual start		Manual	
Control System	Tiller control		Tiller control	
Capacity of Fuel Tank(L)	1.2 External fuel tank available		1.2 External fuel tank available	

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start  
S=Short shaft L= Long shaft

\*B=Back control (Tiller control) F=Front control (Remote control) M=Manual start  
S=Short shaft L= Long shaft



**SEATAN** OUTBOARD MOTOR  
*Electric outboard*



SEATAN ELECTRIC 6HP SPECIFICATION	
Power rate	6HP(4.4KW)
Max Torque	56Nm
Nominal Torque	13Nm
Cooling system	Water cooling
Idle rmp	200rmp
Max rpm	5500rmp
Motor cooling system	Water cooling
Rated voltage	72V
Max voltage	82V
Min voltage	50V
Max current	72A
Engine transom height	short shaft 445mm (17.5in)
	long shaft 571mm (22.5in)
Weight	S: 32kg L: 33kg