


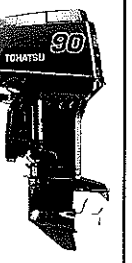





40		40		30		25		18		15		9.9		8		5		3.5		2.5	
2-Cylinder												1-Cylinder									
493cc (30.1 cu. in.)				430cc (26.3 cu. in.)				294cc (17.9 cu. in.)		247cc (15.1 cu. in.)				169cc (10.3 cu. in.)		102cc (6.2 cu. in.)		74.6cc (4.6 cu. in.)			
70 x 64 mm (2.76 x 2.52 in.)				68 x 59 mm (2.68 x 2.32 in.)				60 x 52 mm (2.36 x 2.05 in.)		55 x 52 mm (2.17 x 2.05 in.)				50 x 43 mm (1.97 x 1.69 in.)		55 x 43 mm (2.17 x 1.69 in.)		47 x 43 mm (1.85 x 1.69 in.)			
Manual Versions and Electric Start Versions Available												Manual									
Remote Control or Tiller Handle																Tiller Handle					
Forward-Neutral-Reverse																		Forward-Neutral		Forward Only	
1.92:1						1.85:1						2.08:1		2.15:1				1.85:1			
7"-16"				8"-14"				6"-10"				6.5"-8.5"		7"-9"		4.5"-7"					
15", 20", opt: 25"												15", 20", 25"		15", 20", opt: 25"				15", 20"			
50:1																					
Standard 25 Lit. (6.6 U.S. gals) Separate Tank												12 Lit. (3 U.S. gals) Separate Tank		2.5 Lit. (.66 gals) Int./12 Lit. (3 U.S. gals) Separate Tank (Δ)		1.4 Lit. (.37 U.S. gals.) Internal Plastic Tank					
50 kgs (130.1 lbs)				46 kgs (101.4 lbs)				37 kgs (81.6 lbs)				26.5 kgs (58.4 lbs)		20 kgs (44.1 lbs)		13 kgs (28.7 lbs)		12.5 kgs (27.6 lbs)			
12V 80W 6.7A												Optional: 12V 80W 6.7A		Optional: 12V 40W 3.3A							
500-5,500		5,200-5,800		4,800-5,500		4,750-5,500		4,500-5,300		4,500-5,500				4,300-5,200		3,800-5,200					
40		40		30		25		18		15		9.9		8		5		3.5		2.5	
S		S		S		S		S		S		S		S		S		S		S	
S		S		S		S		S		S		S		S		S		S		S	
S		S		S		S		S		S		S		S		S		S		S	
S		S		S		S		S		S		S		S		S		S		S	
S		S		S		S		S		S		S		S		S		S		S	
S		S		S		S		S		S		S		S		S		S		S	
Δ		S		S		S		S		S		S		S		S		S		S	
S*																					
Δ																					
S*																					
Δ																					

S - Standard O - Optional *Electric Start Version Only. Specifications and descriptions are subject to change without notification.
 Δ - Model Available

SPECIFICATIONS

							
MODEL/HP	140	120	115	90	70	60	50
Engine	4-Cylinder			3-Cylinder			
Displacement	1768cc (107.9 cu. in.)			1267cc (77.3 cu. in.)	938cc (57.2 cu. in.)	697cc (42.5 cu. in.)	
Bore & Stroke	88 x 72.7 mm (3.46 x 2.86 in.)			86 x 72.7 mm (3.39 x 2.86 in.)	74 x 72.7 mm (2.91 x 2.86 in.)	68 x 64 mm (2.68 x 2.52 in.)	
Starting	Electric						
Controls	Remote Control						
Gear Shift							
Gear Ratio	2:1				1.92:1	1.85:1	
Propeller Pitch Range	11"-25"				9"-17.5"		
Transom Height	20", 25"				20", opt.: 25"		
Fuel Mix	50:1-100:1 (Automixing)						
Fuel Tank	Available 25 Lit. (6.6 U.S. gals) Separate Tank						
Weight (Minimum Version)	156 kgs (344 lbs)			125 kgs (275.6 lbs)	110 kgs (242.5 lbs)	69 kgs (152.1 lbs)	
Lighting	12V 330W 27.5A			12V 130W 11A			
RPM Range	5,200-5,700			5,000-5,500	4,900-5,600	4,500-5,500	5,000-5,700
Model/HP	140	120	115	90	70	60	50
Loop Charged Induction	S	S	S	S	S	S	S
Stainless Steel Water Pump Housing	S	S	S	S	S	S	S
Start-In-Gear Protection	S	S	S	S	S	S	S
Thermostatically Controlled Cooling System	S	S	S	S	S	S	S
Through-The-Prop Exhaust	S	S	S	S	S	S	S
Dual Swirl Combustion Chamber Heads					S	S	S
Shallow Water Drive System							△
Automixing w/Integral Tank	S	S	S	S	S	S	S
Power Trim/Tilt	S	S	S	S	△	△	△
Audio Overheat Monitor	S	S	S	S			
Digital Tachometer and Oil Level Gauge	S	S	S				
Water Pressure Sensor	S	S	S	S	0	0	
Gas Assist Tilt					△	△	△

All Models Feature: 2 year limited warranty, 2 cycles, five layer corrosion protection, safety stop-switch lanyard, fuel filter, sacrificial zinc.