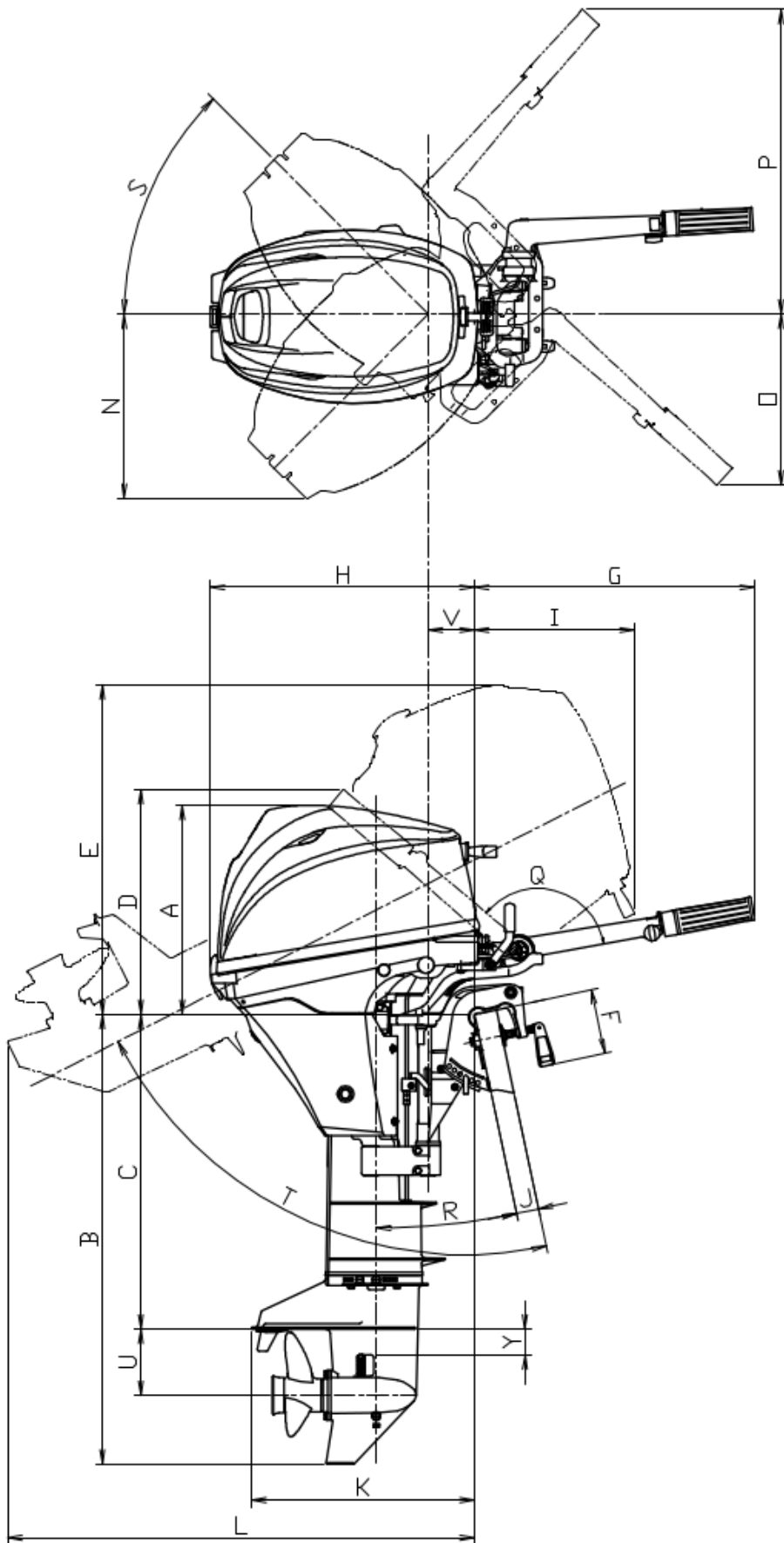


■ Specification

MODEL	MFS6BZ/8B/9.8 B		MFS9.8B
	MF	EF	EFT
Overall Length	mm (in)	975 (38.4)	
Overall Width	mm (in)	354 (13.9)	
Overall Height	mm (in)	S : 1,050 (41.3) L : 1,177 (46.3) UL : 1,304 (51.3)	
Transom Height	mm(in)	S : 435 (17.1) L : 562 (22.1) UL : 689 (27.1)	
Weight S · L · UL		37.0 (81.5) · 38.0 (84.0)	40.0 (88.0) · 41.0 (90.5)
		39.5(87.0)	42.5 (93.5)
Engine Type		4-Stroke	
Number of Cylinder		2	
Piston Displacement	ml (Cu in)	209 (12.8)	
Bore × Stroke	mm (in)	55 × 44 (2.17 × 1.73)	
Output	kW	6BZ : 4.4 8B : 5.9 9.8B : 7.2	
Max. Operating Range	rpm	5,000 ~ 6,000	
Idle Speed		950	
Exhaust System		Through hub exhaust	
Engine Lubrication		Wet sump (Trochoid pump)	
Cooling System		Water Cooling (With thermostat)	
Starting System		Manual starter	Manual starter & Electric starter
Ignition System		CD ignition	
Spark Plug		NGK DCPR6E	
Alternator		12V 80W	
Steering angle		90°	
Trim angle		4° - 24°	4° - 20°
Trim Position		6	5
Max. tilt up angle		75°	
Transom thickness	mm	30 - 55	30 - 70
Clutch		Dog clutch (F-N-R)	
Gear Reduction Ratio		13 : 27 (2.08)	
Fuel		Unleaded regular gasoline : Pump posted 87 Octane (research octane rating of 91)	
Fuel Tank Capacity	L (US gal)	12 L (3.17)	
Engine Oil		API SH, SJ, SL 10W-30/40	
Engine Oil Capacity	mL (fl.oz.)	800(27)	
Gear Oil		Genuine Gear Oil or API GL5, SAE #80-90	
Gear Oil Capacity	(ml)	320 (10.8)	

MODEL		MFS6BZ/8B/9.8B	MFS9.8B
		EP	EPT
Overall Length	mm (in)	590 (23.2)	
Overall Width	mm (in)	320 (12.6)	
Overall Height	mm (in)	S : 1,050 (41.3) L : 1,177 (46.3) UL : 1,304 (51.3)	
Transom Height	mm(in)	S : 435 (17.1) L : 562 (22.1) UL : 689 (27.1)	
Weight S·L·UL		40.0 (88.0)· 41.0 (90.5)· 42.5 (93.5)	46.0(101.4)· 47.0(103.6)· 48.5(106.9)
Engine Type		4-Stroke	
Number of Cylinder		2	
Piston Displacement	ml (Cu in)	209 (12.8)	
Bore × Stroke	mm (in)	55 × 44 (2.17 × 1.73)	
Output	kW	6BZ : 4.4 8B : 5.9 9.8B : 7.2	
Max. Operating Range	rpm	5,000 ~ 6,000	
Idle Speed		950	
Exhaust System		Through hub exhaust	
Engine Lubrication		Wet sump (Trochoid pump)	
Cooling System		Water Cooling (With thermostat)	
Starting System		Manual starter	Manual starter & Electric starter
Ignition System		CD ignition	
Spark Plug		NGK DCPR6E	
Alternator		12V 80W	
Steering angle		70°	90°
Trim angle		7° - 18°	4° - 20°
Trim Position		3	5
Max. tilt up angle		70°	71°
Transom thickness	mm	30 – 63.5	30 - 70
Clutch		Dog clutch (F-N-R)	
Gear Reduction Ratio		13 : 27 (2.08)	
Fuel		Unleaded regular gasoline : Pump posted 87 Octane (research octane rating of 91)	
Fuel Tank Capacity	L (US gal)	12 L (3.17)	
Engine Oil		API SH, SJ, SL 10W-30/40	
Engine Oil Capacity	mL (fl.oz.)	800(27)	
Gear Oil		Genuine Gear Oil or API GL5, SAE #80-90	
Gear Oil Capacity	mL (fl.oz.)	320 (10.8)	

Dimension



ITEM	Transom	UNITS	MF/EF Approx.	EP Approx.	EFT Approx.	EPT Approx.
A		mm	373	373	373	373
B	S	mm	677	677	677	677
	L	mm	804	804	804	804
	UL	mm	931	931	931	931
C	S	mm	435	435	435	435
	L	mm	562	562	562	562
	UL	mm	689	689	689	689
D		mm	402		402	
E		mm	590	574	607	607
F		mm	116	127	133	133
G		mm	502	132	486	101
H		mm	473	458	489	489
I		mm	286	286	279	279
J		mm	30~55	30~63.5	30~70	30~70
K		mm	399	384	415	415
	S	mm	722	713	730	730
L	L	mm	835	824	843	843
	UL	mm	949	935	956	956
		mm	354	320	354	320
N		mm	329	287	329	329
O		mm	306	175	306	179
P		mm	544	135	544	159
Q		deg.	130		130	
R		deg.	12	13	12	12
S		deg.	45	35	45	45
T		deg.	75	73	75	75
U		mm	118	118	118	118
V		mm	83	68	99	99
Y		mm	46	46	46	46
Trim angle		deg.	4~24 (6)	7~18 (3)	4~20 (5)	4~20 (5)

