

Smartwave SW4000

Engine

		4 per	3 per	2 per	1 per
40YETOL	Plane	10mph @ 3300rpm	10mph @ 3050rpm	10mph @ 2800rpm	9mph @ 2550rpm
Std prop	Cruise	20mph @ 3800rpm	22mph @ 3800rpm	22mph @ 3800rpm	23mph @ 3800rpm
	Full	30mph @ 5000rpm	31mph @ 5000rpm	32mph @ 5000rpm	34mph @ 5250rpm
30DETOL	Plane			10mph @ 3000rpm	9mph @ 3000rpm
std prop	Cruise			18mph @ 3800rpm	19mph @ 3800rpm
	Full				30.5mph @ 5200rpm
F30AETL	Plane				11mph @ 3000rpm
std prop	Cruise				19mph @ 3800rpm
11 3/8 x 12	Full				32mph @ 5200rpm
Evinrude 40	Plane				10.5mph @ 2800rpm
Std prop	Cruise				22mph @ 4000rpm
13.5 x 15	Full				32mph @ 5800rpm
Suzuki DF40	Plane		11.5mph @ 4200rpm	9.8mph @ 3800rpm	9.8mph @ 3800rpm
std prop	Cruise		16.1mph @ 4600rpm	17.8mph @ 4600rpm	16.5mph @ 4500rpm
max rmp = 7000	Full		24mph @ 6000rpm	24mph @ 6000rpm	25mph @ 6000rpm
no Dolphins	Time	Stand still to cruise	7sec		
Suzuki DF40	Plane		9.8mph @ 4200rpm		
std prop	Cruise		16.1mph @ 4600rpm		
max rmp = 7000	Full		25mph @ 6000rpm		
With Dolphins	Time	Stand still to cruise	4sec		
			31mph @ 6800rpm		