

Terhi 445 Speed tests

Engine	Honda BF 15 LHU	Honda BF 20 LRTU	Honda BF 30 LRTU	Mercury 25 hp	Mercury 25 hp	Mercury 25 hp	Yamaha 30 hp
Boat model & Propeller	Terhi 445 STD, standard propeller 9¼ x 10	Terhi 445 C, standard propeller 9¼ x 10	Terhi 445 C, standard propeller 9¼ x 12	Terhi 445 C, standard propeller 9.5x11	Terhi 445 C, properller 9.75x9.5R	Terhi 445 C, standard propeller 9.5x11 & Hydrofoil levy Sting Ray, XR III	Terhi 445 C, propeller 11 3/8 x 12 G
1 person max speed	17,1	19,8	25,0	23,0	23,1	22,0	24,0
2 persons max speed	15,7	19,3	23,5	20,3	20,3	21,0	21,9
3 persons max speed	11,5	15,8	22,0	18,7	17,7	18,7	20,9
4 persons max speed	-	13,0	18,0	10,7	11,7	15,0	18,0
5 persons max speed	-	11,0	-	-	-	-	10,7

Green colour tells when boat is at planing speed

Test persons were about 90-100 kg weight

Test preformed at Rymättylä Finland during October 2014 in open sea