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## PROPELLER TEST REPORT

TEST DATE :

11.12.2006

BULLETIN N°

06122001-01

### BOAT MANUFACTURER

NAME. AMT-Veneet Oy  
 ADDRESS. Uurontie 1-2  
 CITY. Kontiolahti  
 ZIP CODE. 81100  
 COUNTRY. Finland  
 E MAIL.

### POWER

ENGINE. Honda BF 75 DK0 LRTW  
 HORSEPOWER. 75 hp  
 SHAFT LENGTH.  S  L  XL  XXL  
 ENGINE HEIGHT.  #1  #2  #3  #4  
 OFFSET. (mm) 0 mm  
 ANTICAVITATION PLATE.  
 NOTES :

### HULL

MODEL. AMT 170 BR  
 MATERIAL.  Fiberglass  Alu  Others  
 BOTTOM STYLE.  Deep V  Shallow V  Planing  
 LENGTH. 5,02 m  
 BEAM. 2,05 m  
 HULL WEIGHT. 500 kg  
 LOADED WEIGHT. 840 kg  
 FUEL CAPACITY. 60 ltr  
 MAXIMUM HP. 75 hp

Fuel tank :  
 Persons :  
 Safety equipment : 30 kg

### PROPELLER Honda

DIA. X PITCH. 13-1/4 x 17  
 N° OF BLADES.  3  4  Others  
 MFG.  
 MATERIAL.  Stainless  Aluminium

### SPEED (Knots)

RPM	North	South	Average
650 IDLE SPEED	2,2	1,6	1,9
1000	3,2	2,7	3,0
1500	4,5	4,3	4,4
2000	6,0	5,6	5,8
2500	6,6	6,5	6,6
3000	14,1	10,4	12,3
3500	20,0	19,2	19,6
4000	24,0	22,6	23,3
4500	28,0	26,8	27,4
5000	31,0	30,4	30,7
5500	33,7	32,7	33,2
5800	34,8	33,6	34,2
			###

FUEL (L)

SOUND<sub>dB(A)</sub>

Source :  Honda meter  G.P.S.  Others

Time to plane :

AVERAGE CONSUMPTION PER ?? HOURS USAGE : ?? l/h