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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	2,3	1,6	2,0
1000	3,0	2,4	2,7
1500	4,7	4,0	4,4
2000	5,9	5,0	5,5
2500	6,8	6,3	6,6
3000	12,5	10,0	11,3
3500	19,0	18,2	18,6
4000	24,0	23,5	23,8
4500	27,5	26,3	26,9
5000	31,8	31,5	31,7
5500	34,5	33,9	34,2
5700	36,7	34,5	35,6
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FUEL (L)

SOUND_{dB(A)}

Source : Honda meter G.P.S. Others

Time to plane :

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