

TOTAL HEAD

HATZ DIESEL ENGINE 1B20 GOVERNOR
 SETTING 3600 RPM @ SHUT OFF

PERFORMANCE CURVE

1.19"/[30,2 MM] DIA. MAX. SPHERICAL SOLIDS

VOLUTE 38224-205 CURVE 12D-1B20-1

IMPELLER 38615-066 MODEL 12D-1B20

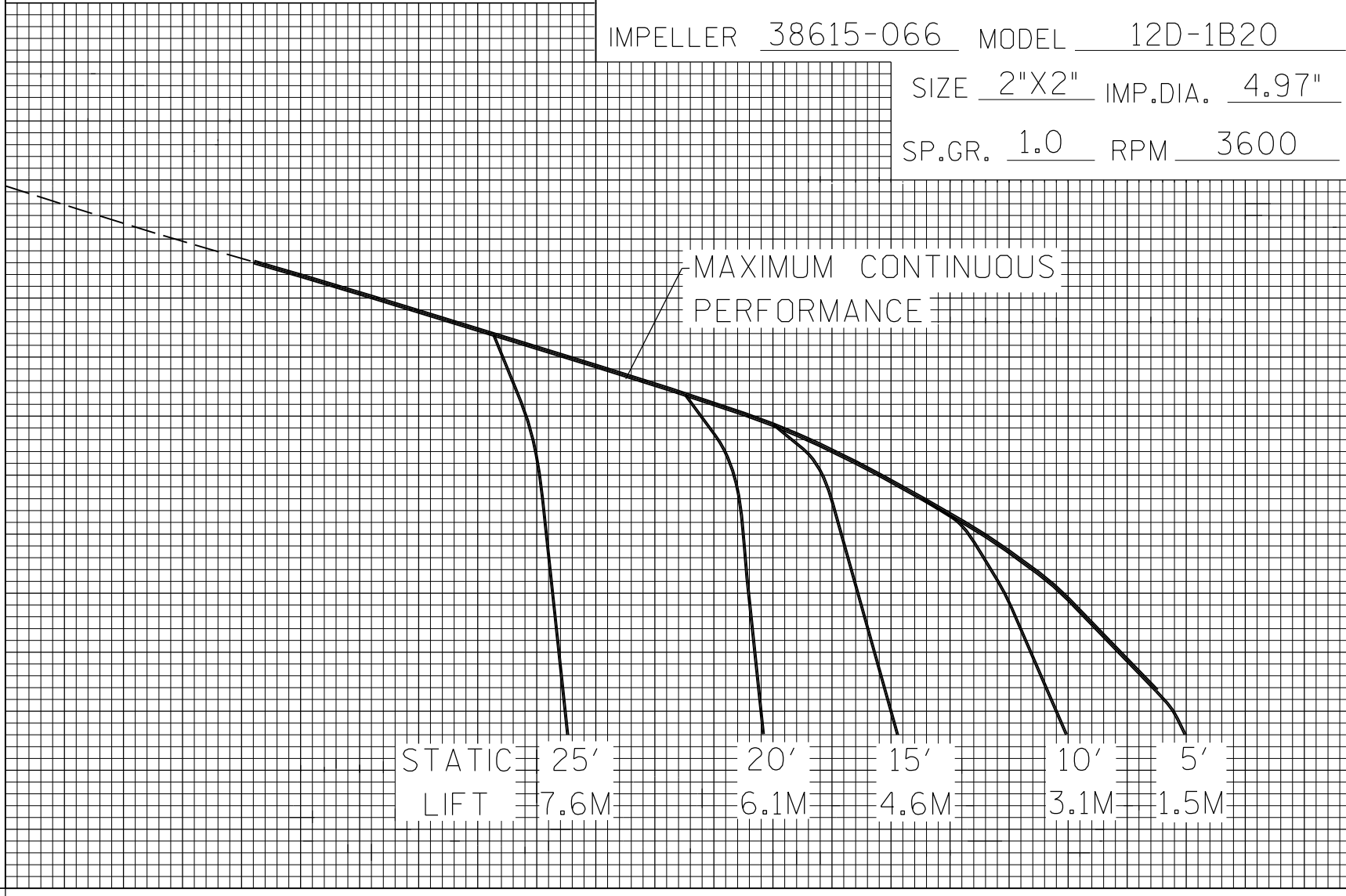
SIZE 2"X2" IMP.DIA. 4.97"

SP.GR. 1.0 RPM 3600

M
44
40
36
32
28
24
20
16
12
8
4
0

PSI
60
56
52
48
44
40
36
32
28
24
20
16
12
8
4
0

FT
140
130
120
110
100
90
80
70
60
50
40
30
20
10
0



U.S.GALLONS PER MINUTE x 10

LITRES PER SECOND

CUBIC METRES PER HOUR

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

0 1 2 3 4 5 6 7 8 9 10 11 12 13

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46

FILE NO. 12d1b20.s01



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