

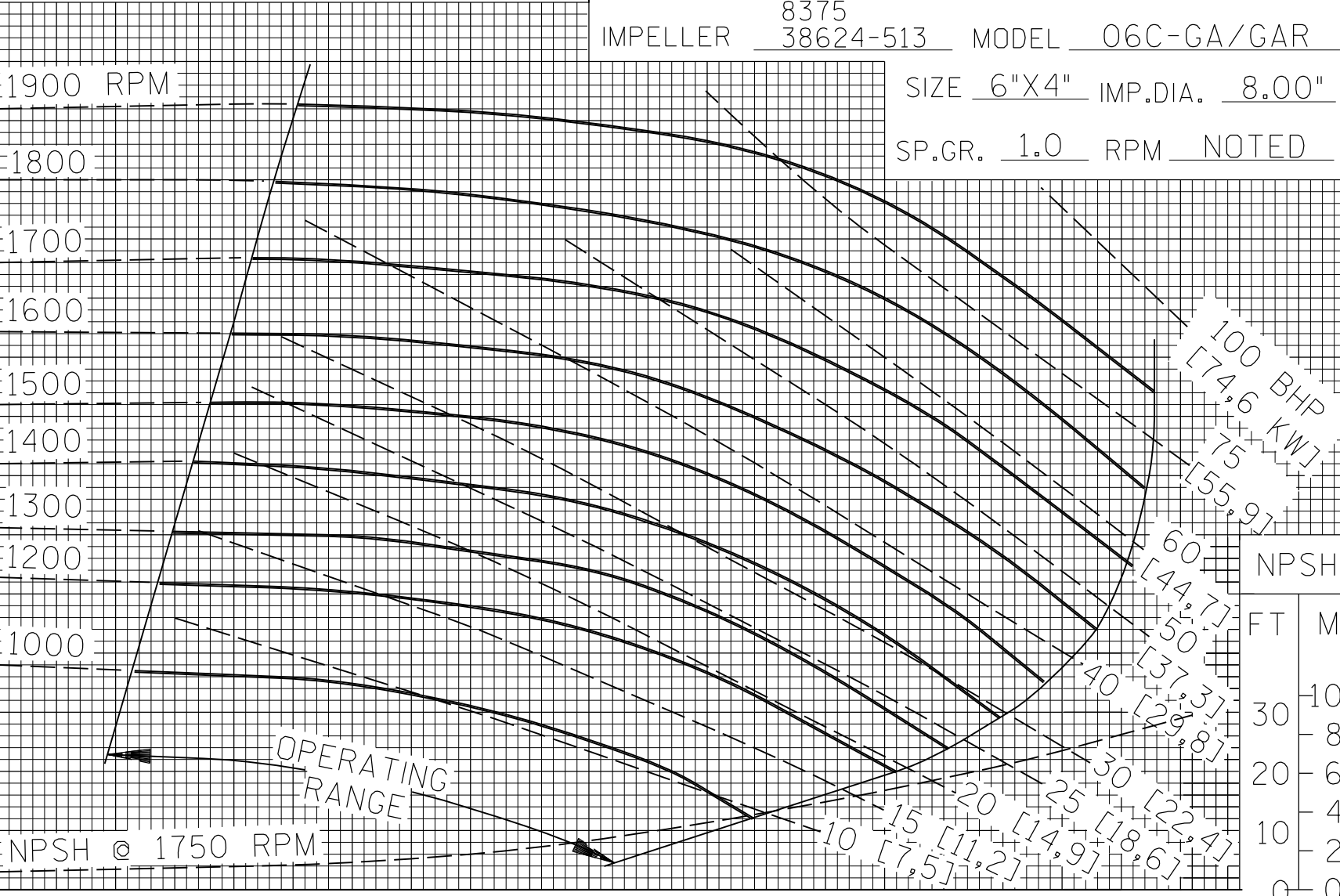
TOTAL HEAD

NOTE: SPEEDS SHOWN ARE
INPUT SPEEDS
GEAR RATIO: 2.18:1

PERFORMANCE CURVE

M PSI FT
110 160 375
100 150 350
90 140 325
80 130 300
70 120 275
60 110 250
50 100 225
40 90 200
30 80 175
20 70 150
10 60 125
0 50 100
0 40 75
0 30 50
0 20 25
0 10 0

VOLUTE 8377E CURVE 06C-GA-2
38222-524
IMPELLER 8375 MODEL 06C-GA/GAR
38624-513
SIZE 6"X4" IMP.DIA. 8.00"
SP.GR. 1.0 RPM NOTED



U.S. GALLONS PER MINUTE X 10
LITRES PER SECOND
CUBIC METRES PER HOUR X 10

100 95 90 85 80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 0

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100

0 4 8 12 16 20 24 28 32 36 40 44 48 52 56 60 64

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

FILE NO. 06cgs02



C-3-09