

TOTAL HEAD

DEUTZ D914L3 DIESEL ENGINE

PERFORMANCE CURVE

M
PSI
FT

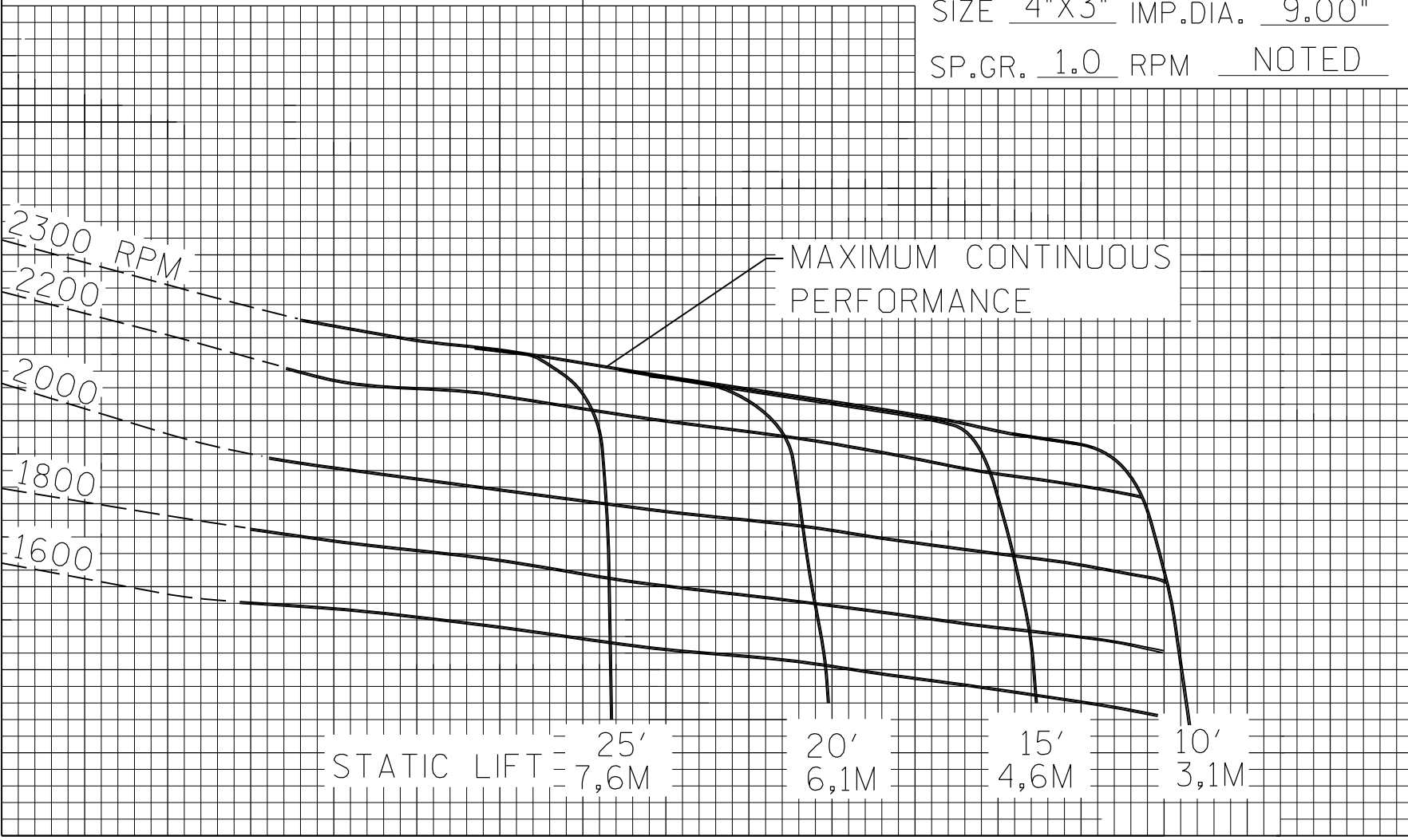
65
60
55
50
45
40
35
30
25
20
15
10
5
0

90
80
70
60
50
40
30
20
10
0

200
180
160
140
120
100
80
60
40
20
0

DO NOT RUN BELOW 1000 RPM
2.50"/[63,5 MM] DIA. MAX. SPHERICAL SOLIDS

VOLUTE 38224-614 CURVE V3A-D914L3-1
 IMPELLER 38615-103 MODEL V3A-D914L3
 SIZE 4"X3" IMP.DIA. 9.00"
 SP.GR. 1.0 RPM NOTED



STATIC LIFT 25' 7,6M 20' 6,1M 15' 4,6M 10' 3,1M

U.S. GALLONS PER MINUTE X 10 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

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

CUBIC METRES PER HOUR X 10 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17



C-6-12-R

FILE NO. V3AD914L3.s01