

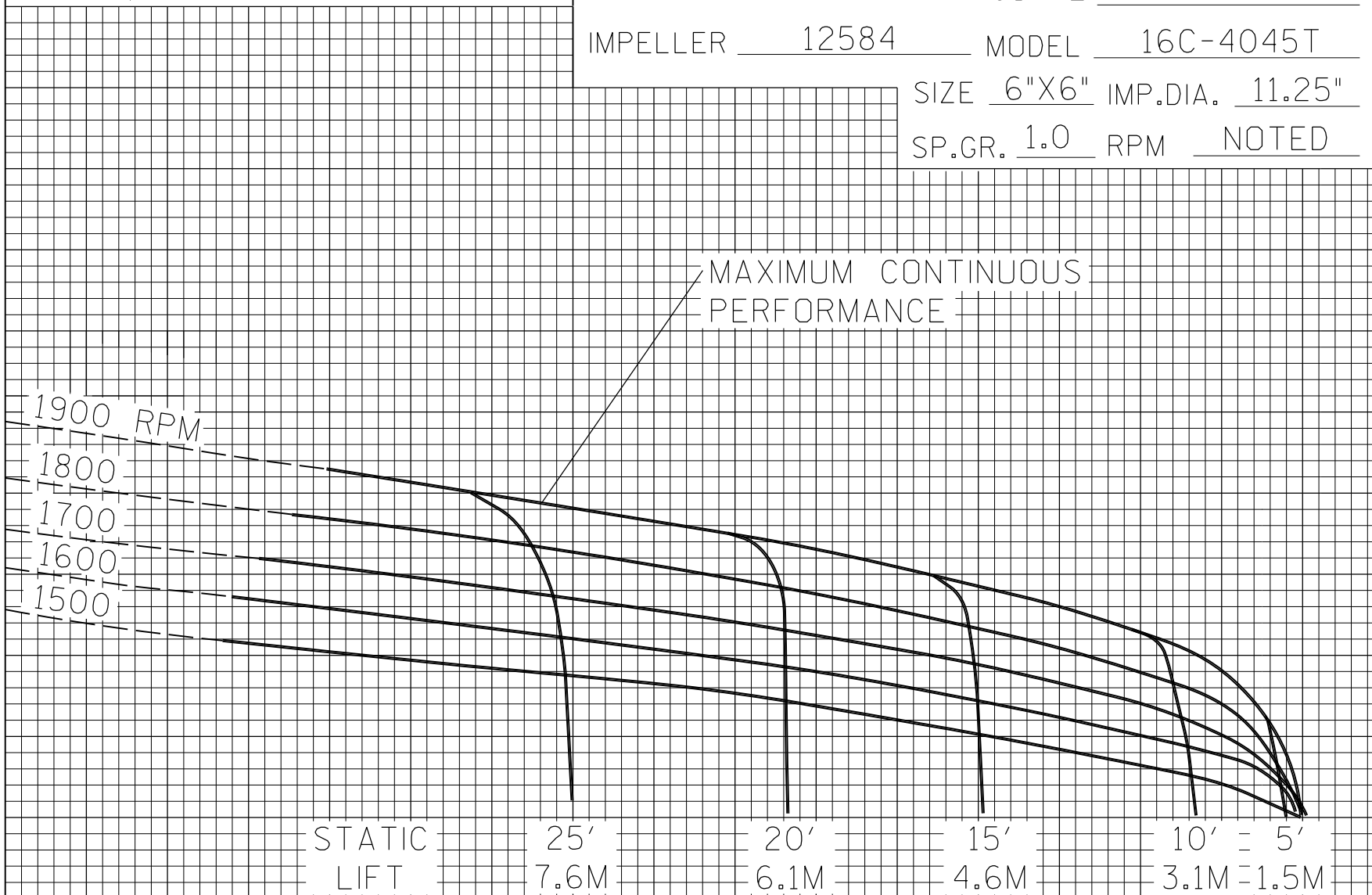
TOTAL HEAD

JOHN DEERE 4045T DIESEL ENGINE
 GOVERNOR SETTING 1900 RPM @ SHUT OFF
 DO NOT RUN BELOW 1000 RPM
 3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS

PERFORMANCE CURVE

VOLUTE 12583 CURVE 16C-4045T-1
 IMPELLER 12584 MODEL 16C-4045T
 SIZE 6"X6" IMP.DIA. 11.25"
 SP.GR. 1.0 RPM NOTED

M
 PSI
 FT
 80
 70
 60
 50
 40
 30
 20
 10
 0



U.S. GALLONS PER MINUTE X 100
 LITRES PER SECOND
 CUBIC METRES PER HOUR X 10

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90
 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34



C-6-12-R

FILE NO. 16c4045T.s01