

TOTAL HEAD

CATERPILLAR C9.3 BTA DIESEL ENGINE  
 GOVERNOR SETTING 1800 RPM @ SHUT OFF  
 DO NOT RUN BELOW 1400 RPM  
 3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS

PERFORMANCE CURVE

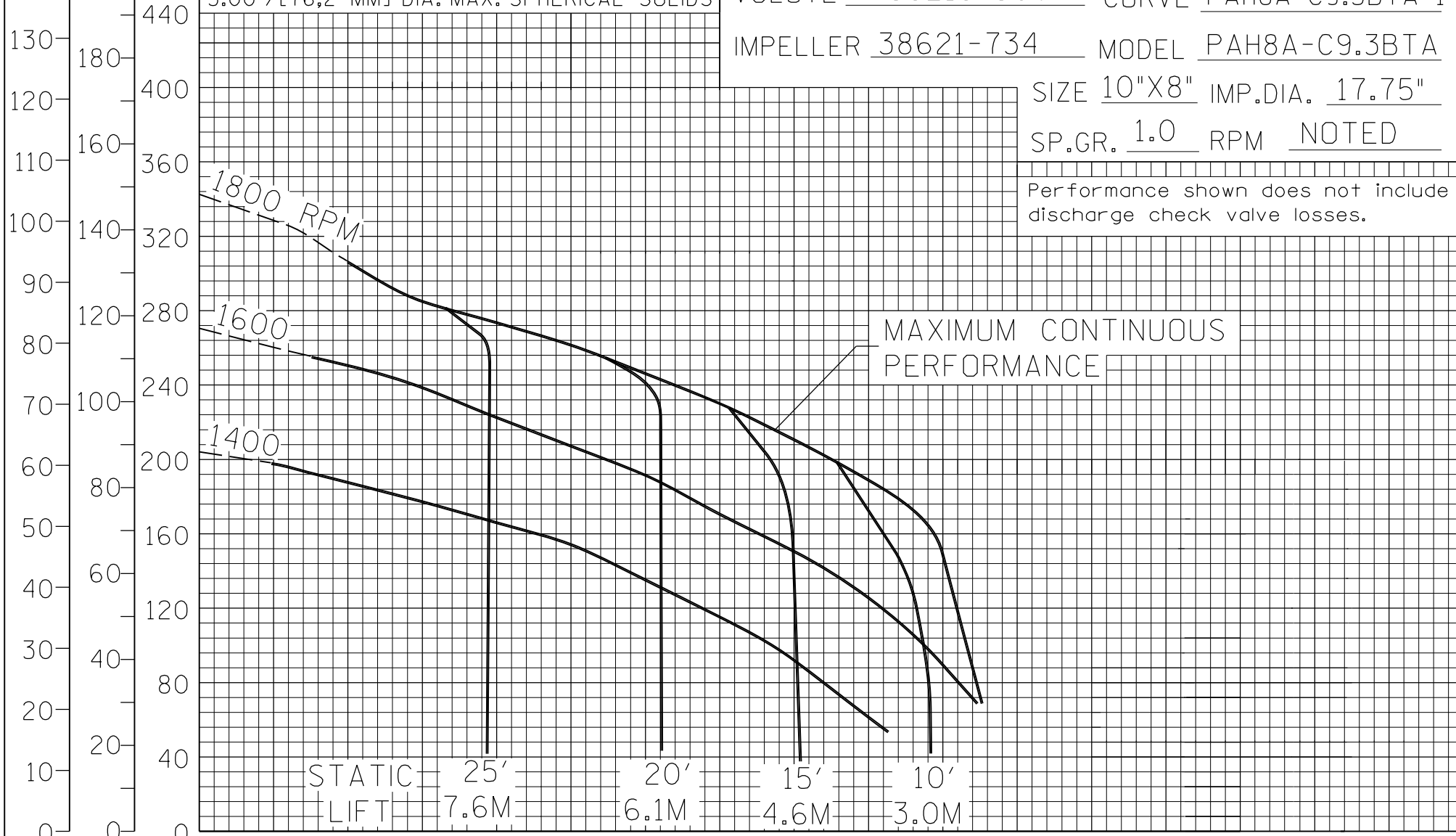
VOLUTE 38218-306 CURVE PAH8A-C9.3BTA-1

IMPELLER 38621-734 MODEL PAH8A-C9.3BTA

SIZE 10"X8" IMP.DIA. 17.75"

SP.GR. 1.0 RPM NOTED

Performance shown does not include discharge check valve losses.



FILE NO. c50.s01 pah8ac9\_3bta.s01

U.S. GALLONS PER MINUTE X 100

LITRES PER SECOND X 10

CUBIC METRES PER HOUR X 100

0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75

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

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

