

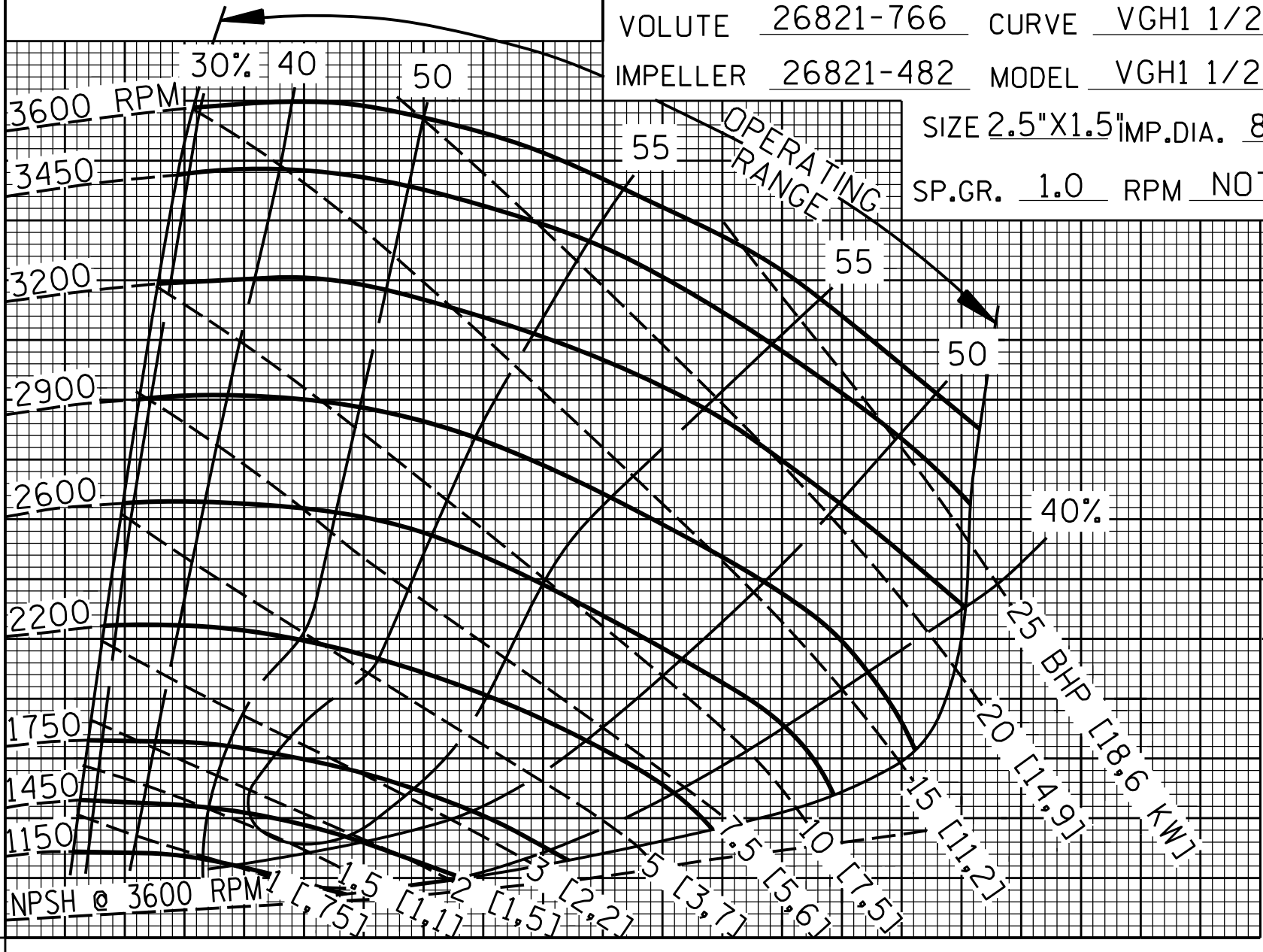
TOTAL HEAD

JACK SHAFT REQUIRED ON ALL V-BELT APPLICATION

PERFORMANCE CURVE

VOLUTE 26821-766 CURVE VGH1 1/2C-B-1  
 IMPELLER 26821-482 MODEL VGH1 1/2C-B  
 SIZE 2.5"X1.5"IMP.DIA. 8.03"  
 SP.GR. 1.0 RPM NOTED

M PSI FT  
 90 130 300  
 80 110 280  
 70 100 260  
 60 90 240  
 50 80 220  
 40 70 200  
 30 60 180  
 20 50 160  
 10 40 140  
 0 30 120  
 0 20 100  
 0 10 80  
 0 0 60  
 0 0 40  
 0 0 20  
 0 0 0



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

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40  
 0 2 4 6 8 10 12 14 16 18 20 22 24 26  
 0 1 2 3 4 5 6 7 8 9

NPSH  
 FT M  
 30 10  
 20 8  
 10 6  
 0 4  
 0 2  
 0 0

25 BHP [18.6 KW]  
 20 [14.9]  
 15 [11.2]  
 10 [7.5]  
 7.5 [5.6]  
 5 [3.7]  
 3 [2.2]  
 1.5 [1.1]  
 1.5 [1.1]

