

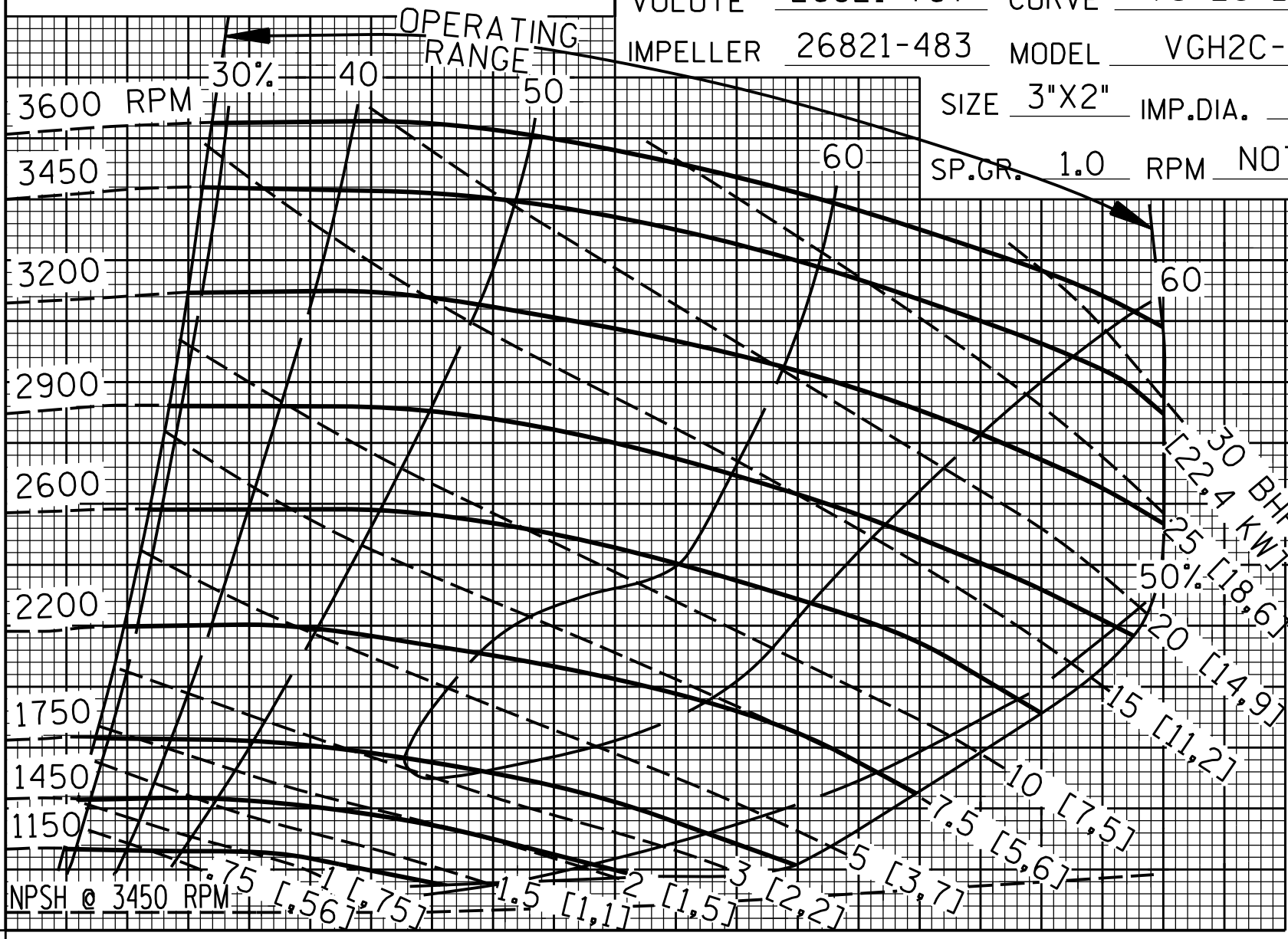
TOTAL HEAD

JACK SHAFT REQUIRED ON ALL V-BELT APPLICATION

PERFORMANCE CURVE

VOLUTE 26821-767 CURVE VGH2C-B-1
 IMPELLER 26821-483 MODEL VGH2C-B
 SIZE 3"X2" IMP.DIA. 8.03"
 SP.GR. 1.0 RPM NOTED

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

NPSH
 FT M
 0 0
 10 4
 20 6
 30 8
 40 10
 50 14.9
 60 18.6
 70 22.4
 80 25
 90 30
 100 30
 110 30
 120 30
 130 30
 140 30
 150 30
 160 30
 170 30
 180 30
 190 30
 200 30
 210 30
 220 30
 230 30
 240 30
 250 30
 260 30
 270 30
 280 30
 290 30
 300 30
 310 30
 320 30
 330 30
 340 30
 350 30
 360 30
 370 30
 380 30
 390 30
 400 30

NPSH
 FT M
 0 0
 10 4
 20 6
 30 8
 40 10
 50 14.9
 60 18.6
 70 22.4
 80 25
 90 30
 100 30
 110 30
 120 30
 130 30
 140 30
 150 30
 160 30
 170 30
 180 30
 190 30
 200 30
 210 30
 220 30
 230 30
 240 30
 250 30
 260 30
 270 30
 280 30
 290 30
 300 30
 310 30
 320 30
 330 30
 340 30
 350 30
 360 30
 370 30
 380 30
 390 30
 400 30



C-12-23-R