

TOTAL HEAD

JACK SHAFT REQUIRED ON ALL V-BELT APPLICATIONS

PERFORMANCE CURVE

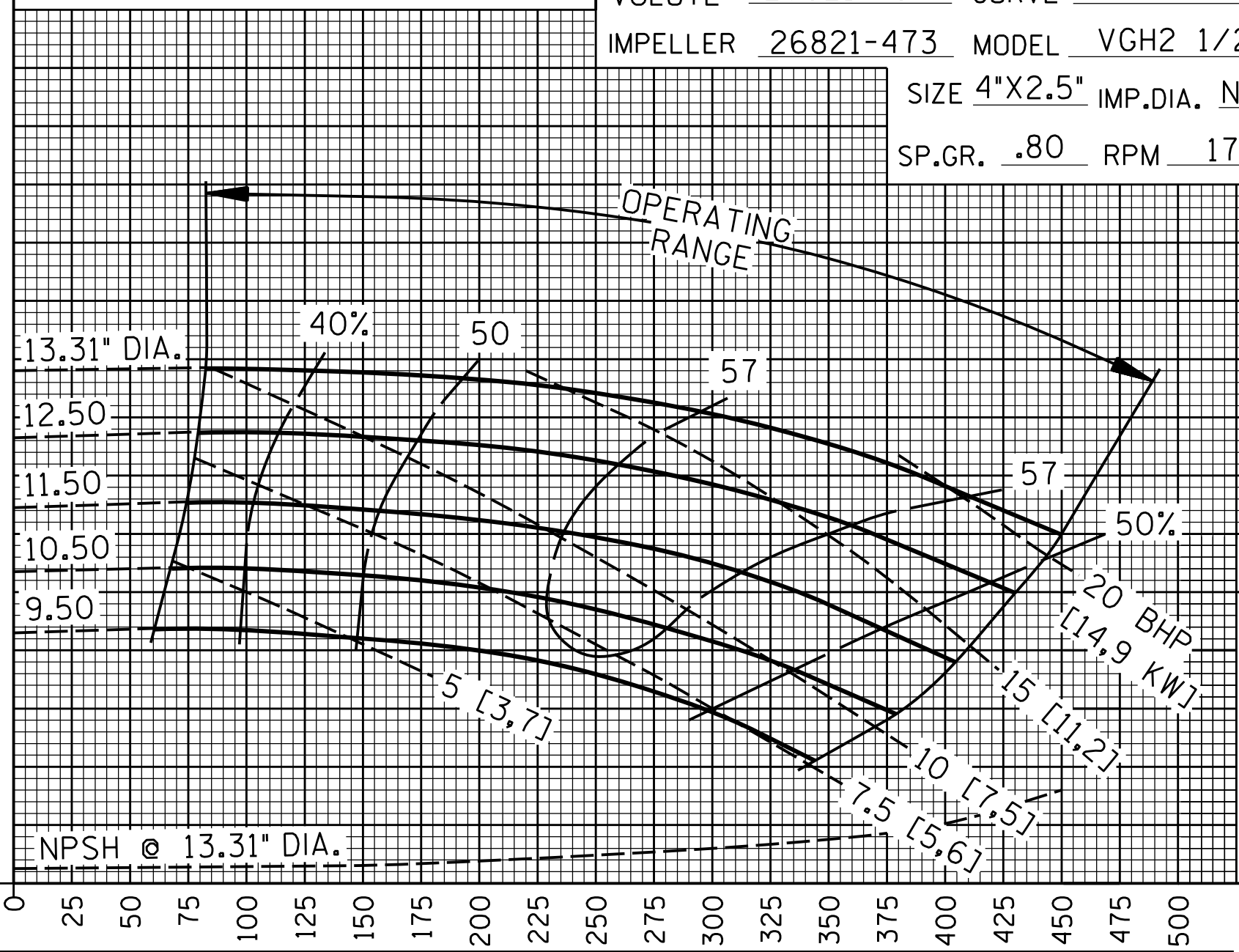
VOLUTE 26821-757 CURVE VGH2 1/2D-B-5
 IMPELLER 26821-473 MODEL VGH2 1/2D-B
 SIZE 4"X2.5" IMP.DIA. NOTED
 SP.GR. .80 RPM 1750

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

U.S. GALLONS PER MINUTE
 0 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375 400 425 450 475 500

LITRES PER SECOND
 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32

CUBIC METRES PER HOUR
 0 10 20 30 40 50 60 70 80 90 100 110



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

