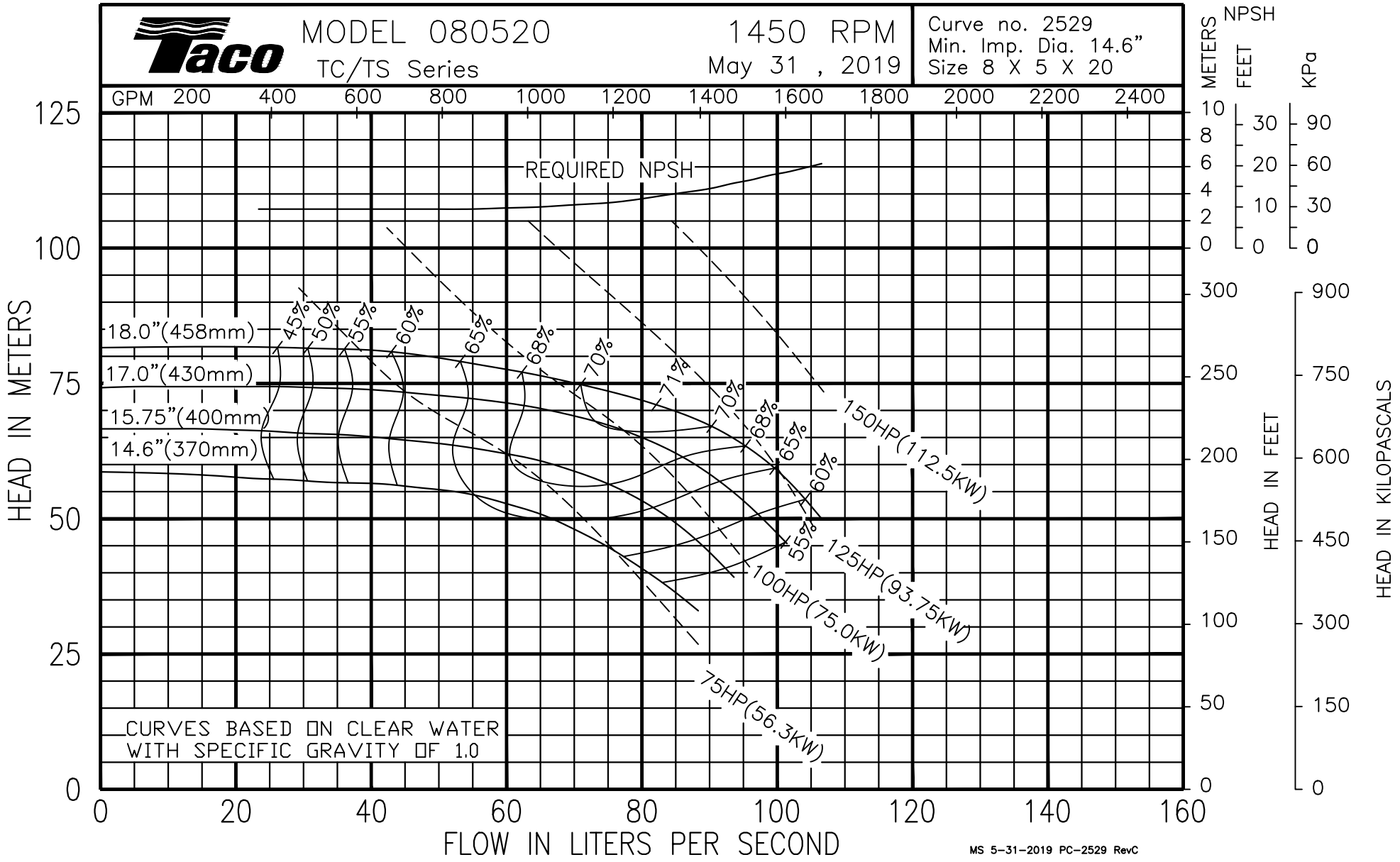

MODEL 080520
TC/TS Series
1450 RPM
May 31 , 2019
Curve no. 2529
Min. Imp. Dia. 14.6"
Size 8 X 5 X 20
GPM 200 400 600 800 1000 1200 1400 1600 1800 2000 2200 2400
NPSH METERS FEET KPa
REQUIRED NPSH
18.0"(458mm)
17.0"(430mm)
15.75"(400mm)
14.6"(370mm)
45%
50%
55%
60%
65%
68%
70%
71%
150HP(112.5KW)
125HP(93.75KW)
100HP(75.0KW)
75HP(56.3KW)
CURVES BASED ON CLEAR WATER
WITH SPECIFIC GRAVITY OF 1.0
HEAD IN METERS
HEAD IN FEET
HEAD IN KILOPASCALS
FLOW IN LITERS PER SECOND
MS 5-31-2019 PC-2529 RevC