

TOTAL HEAD

50 Hz.

PERFORMANCE CURVE

M PSI FT

REPRIMING LIFTS

DIA	8.5"	8.75"	9"	9.25"	9.5"-9.75"
FEET	14	15	19	20	25
METERS	4,3	4,6	5,8	6,1	7,6

VOLUTE 10525D  
10525B CURVE T4CSC-B-3

IMPELLER 10528 MODEL T4CSC-B

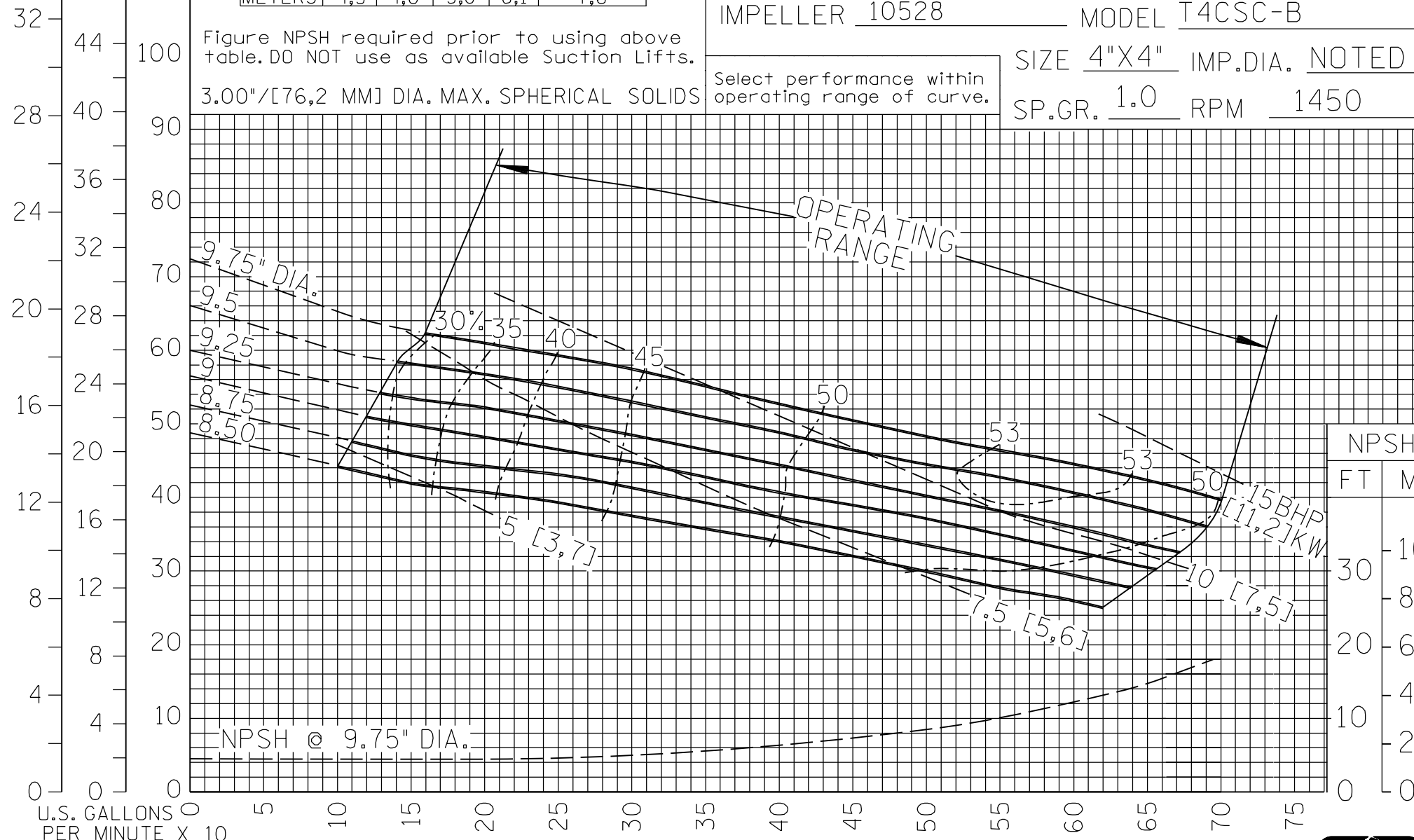
SIZE 4"X4" IMP.DIA. NOTED

SP.GR. 1.0 RPM 1450

Figure NPSH required prior to using above table. DO NOT use as available Suction Lifts.

3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS

Select performance within operating range of curve.



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

U.S. GALLONS PER MINUTE X 10

LITRES PER SECOND

CUBIC METRES PER HOUR X 10



FILE NO. t4cscb.s03