

PERFORMANCE CURVE OF 8HF22 @1500 R.P.M

FISHER PUMP

HF RANGE

MODEL 8HF22

SIZE 250x200-560

TYPE-AXIALLY SPLIT CASE SINGLE STAGE

SPEED 1500 rpm

TEST DATE- 16.10.20

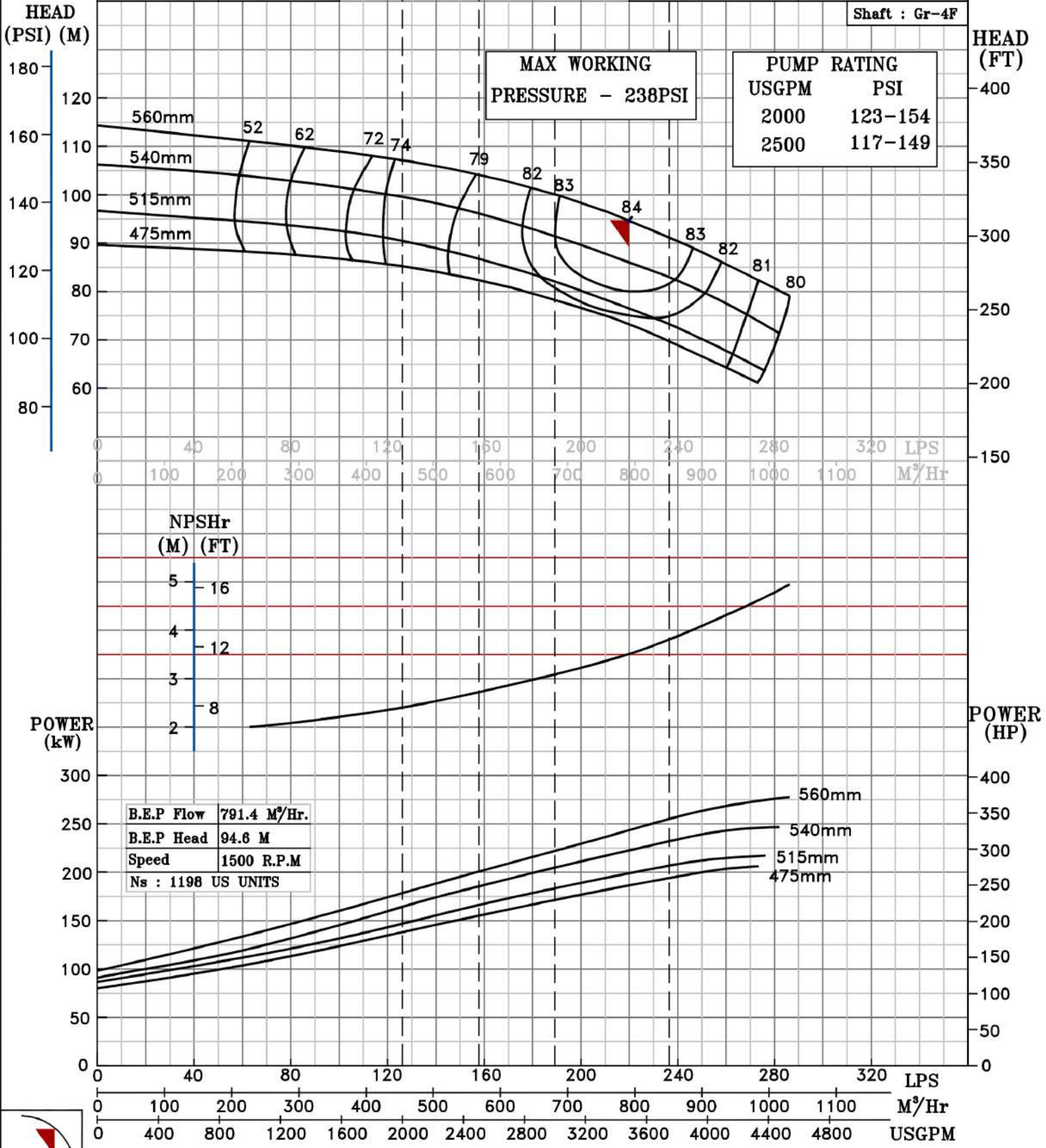
RATED DUTY- 2000,2500 USGPM

PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Curve No.	803454	Max. Impeller Dia.	560mm
Impeller No.	834G030P	Min. Impeller Dia.	475mm
		Shaft :	Gr-4F

MAX WORKING
PRESSURE - 238PSI

PUMP RATING	
USGPM	PSI
2000	123-154
2500	117-149



B.E.P Flow	791.4 M³/Hr.
B.E.P Head	94.6 M
Speed	1500 R.P.M
Ns :	1198 US UNITS



1500 RPM