

PERFORMANCE CURVE OF EF 100-310 @3550 R.P.M



EF RANGE

MODEL EF 100310

SIZE 125x100-310

TYPE-END SUCTION BACK PULL OUT



Underwriters Laboratories

RATED DUTY - 500 USGPM

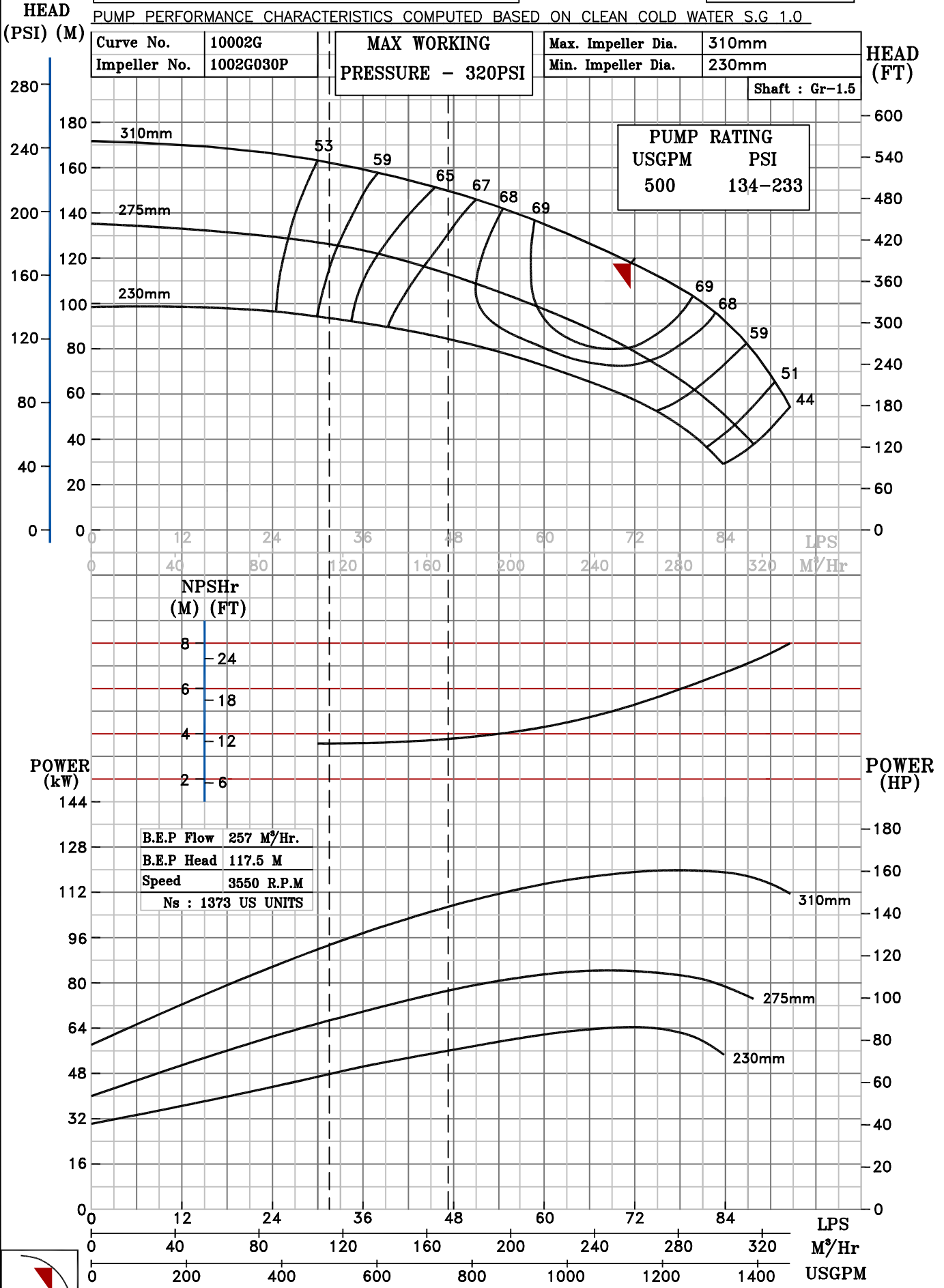
SPEED 3550 rpm

TEST DATE- 17.05.22

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

Curve No.	10002G	MAX WORKING PRESSURE - 320PSI	Max. Impeller Dia.	310mm
Impeller No.	1002G030P		Min. Impeller Dia.	230mm
Shaft : Gr-1.5				

PUMP RATING	
USGPM	PSI
500	134-233



B.E.P Flow	257 M³/Hr.
B.E.P Head	117.5 M
Speed	3550 R.P.M
Ns	: 1373 US UNITS



3550 RPM