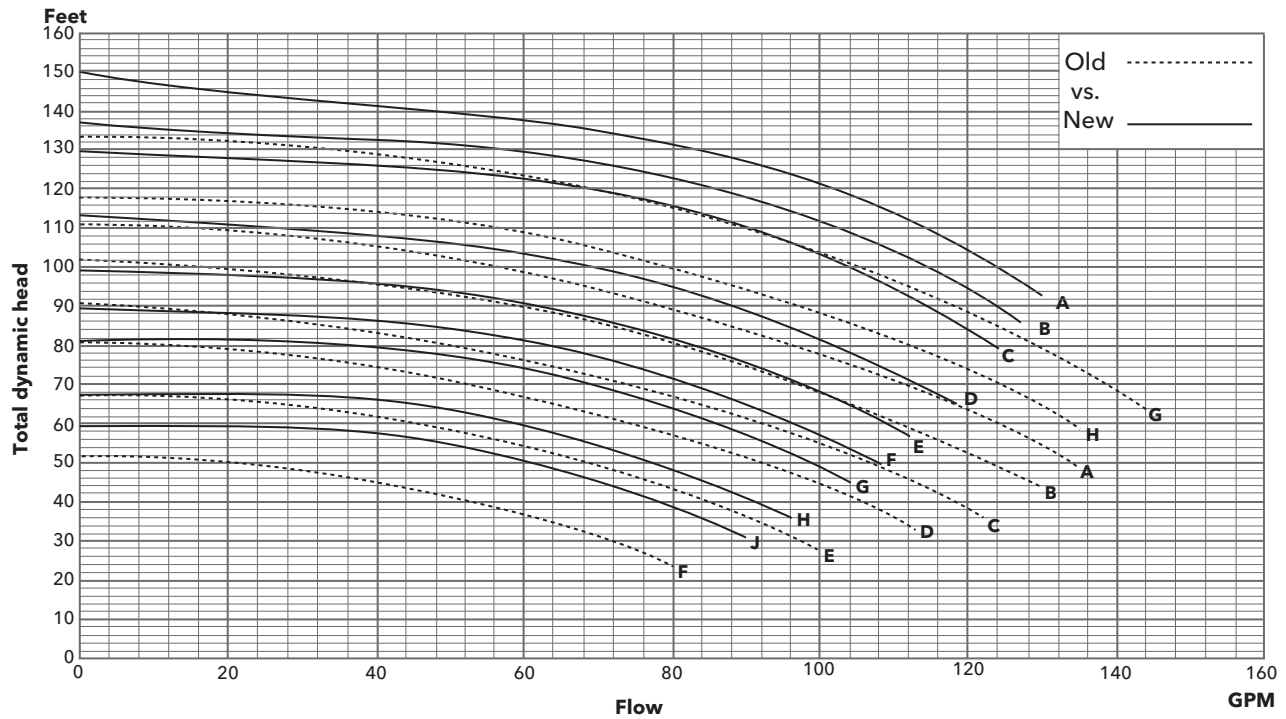


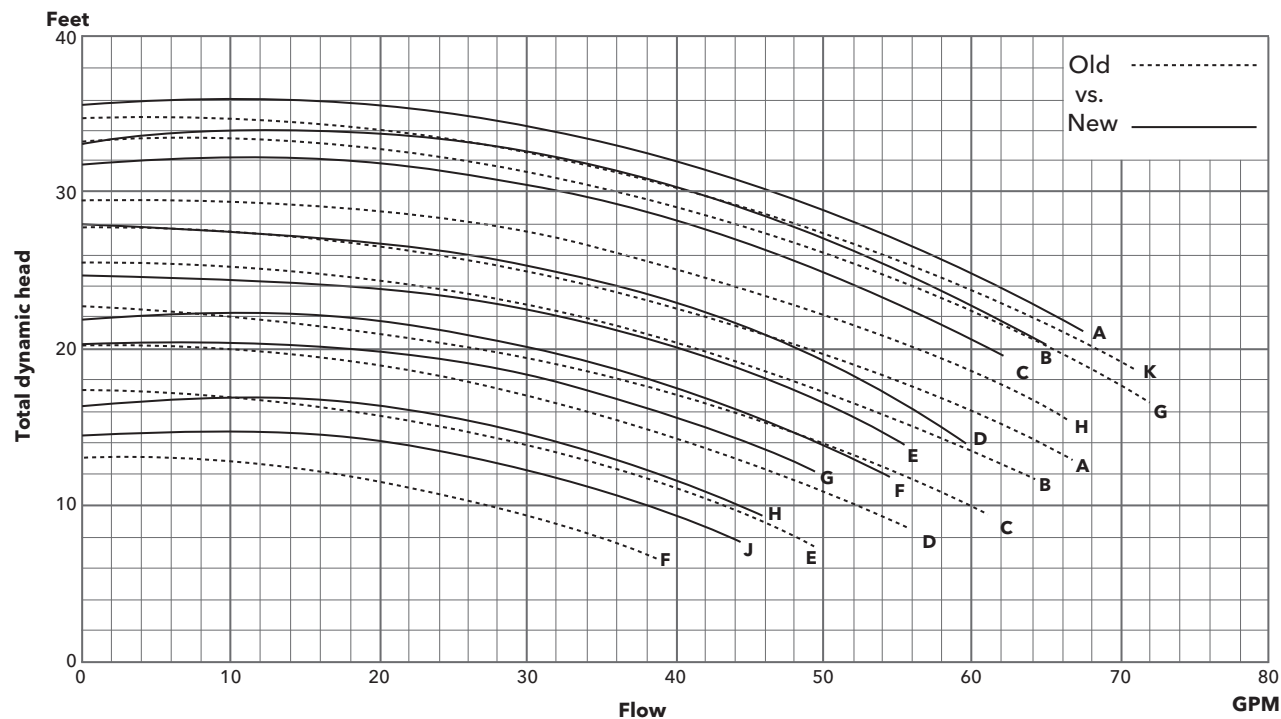
2ST (2 and 4 pole) Performance Comparison

3500 RPM – 2 pole



Previous Impeller	Previous Impeller Dia. (in)	New Impeller	New Impeller Dia. (in)
G	5.94		
H	5.50		
A	5.25	A	6.13
B	5.06	B	5.94
C	4.88	C	5.75
D	4.63	D	5.34
E	4.25	E	5.06
F	3.88	F	4.88
		G	4.63
		H	4.25
		J	4.00

1750 RPM – 4 pole



Previous impeller	Previous impeller dia. (in)	New impeller	New impeller dia. (in)
K	6.12		
G	5.94	G	4.63
H	5.50	H	4.25
		J	4.00
A	5.25	A	6.13
B	5.06	B	5.94
C	4.88	C	5.75
D	4.63	D	5.34
E	4.25	E	5.06
F	3.88	F	4.88

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