



TYPE
LGL
LGLD4

SIZE
4A

UNIT
STYLE
PO

DIMENSIONS 501-117

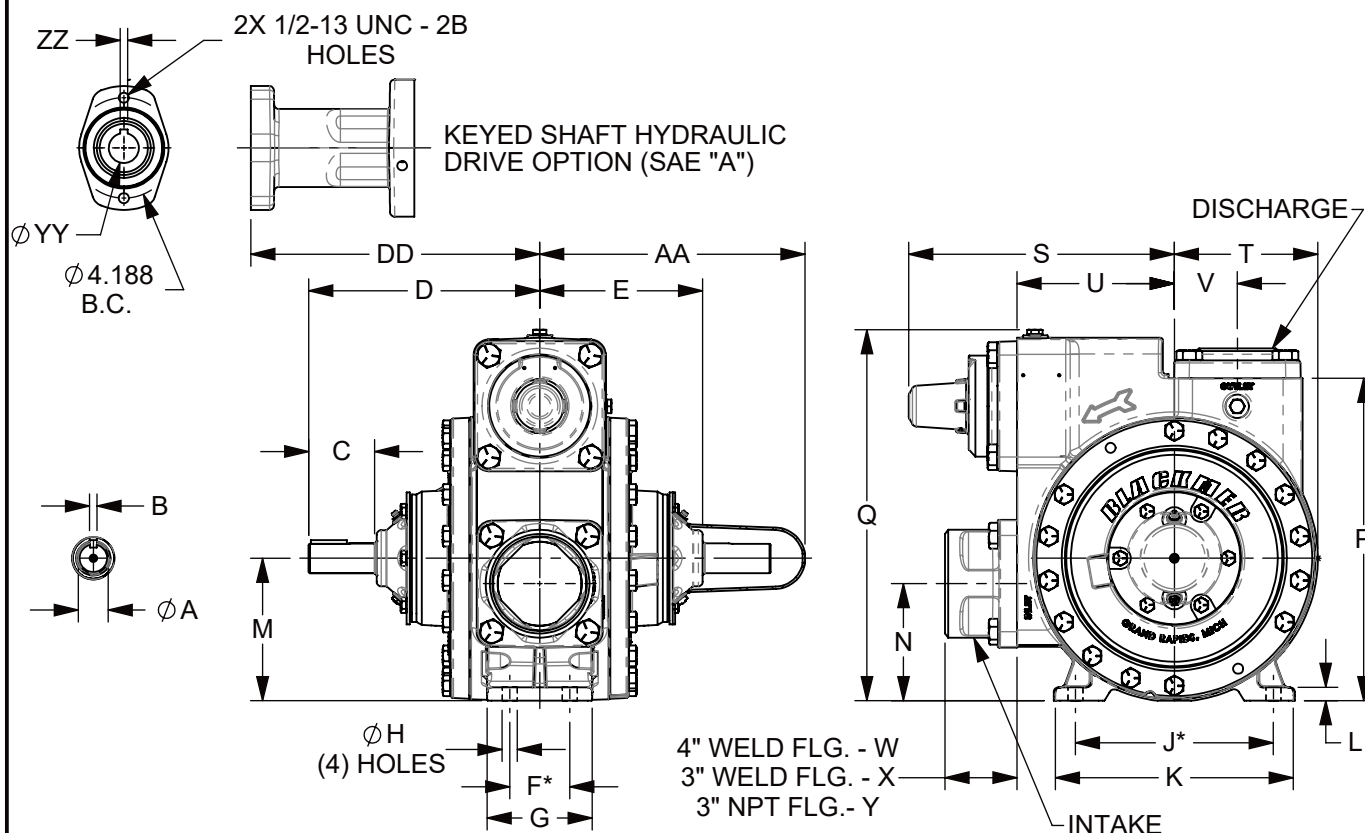
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501
SEPTEMBER 2023
MAY 2020

RIGHT HAND ROTATION. FOR LEFT HAND ROTATION, SHAFT PROJECTION IS OPPOSITE THAT SHOWN.

*TOLERANCE $\pm 1/8"$

TOLERANCE ON OTHER DIMENSIONS $\pm 1/4"$



OPTIONAL PIPE CONNECTIONS:

INTAKE

W = 4" WELD FLG., STEEL STANDARD
X = 3" WELD FLG., STEEL STANDARD
Y = 3" NPT FLG., NODULAR IRON

DISCHARGE

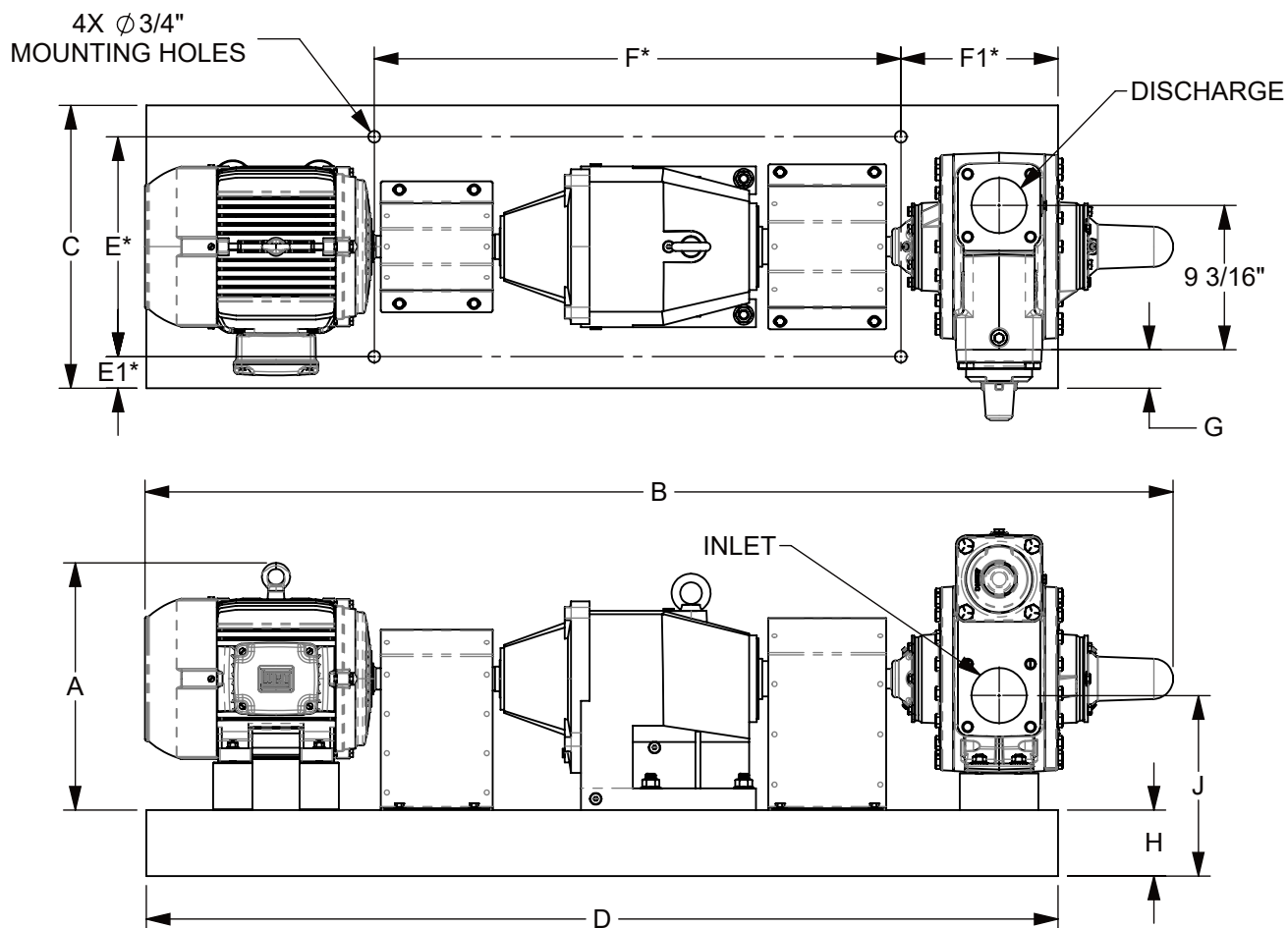
W = 4" WELD FLG., STEEL STANDARD
X = 3" WELD FLG., STEEL STANDARD
Y = 3" NPT FLG., NODULAR IRON

DIMENSIONS											WEIGHTS		
UNITS	A	B	C	D	E	F	G	H	J	K	UNITS	PUMP ONLY	
												LGL4	LGLD4
IN	1 1/4	5/16	2 3/4	9 5/8	6 3/4	2 1/2	4 3/8	5/8	8 1/4	9 15/16	LBS	210	212
MM	31,8	7,9	69,9	244,5	171,5	63,5	111,1	15,9	209,6	252,5	KG	95	96
												3" NPT FLGS	
												LGL4	LGLD4
IN	9/16	5 15/16	4 7/8	13 7/16	15 7/16	---	11 1/16	6	6 9/16	2 5/8	LBS	222	224
MM	14,3	150,9	123,8	341,4	392,2	---	281	152,4	166,6	66,7	KG	101	102
												3 1/4" WELD FLGS	
												LGL4	LGLD4
IN	3	1 1/4	1 1/2	---	11 1/16	---	---	12 1/16	---	---	LBS	220/224	222/226
MM	76,2	31,8	38,1	---	281	---	---	306,3	---	---	KG	100/102	101/103
												HYD DRV NO FLGS	
												LGL4	LGLD4
IN	---	---	---	---	1 1/4	5/16					LBS	216	218
MM	---	---	---	---	31,8	7,9					KG	98	99

RIGHT HAND ROTATION SHOWN.

*TOLERANCE $\pm 1/8"$

TOLERANCE ON OTHER DIMENSIONS $\pm 1/4"$



"A" DIMENSION LESS MOTOR EYEBOLT

MOTOR			BASE NO.	DIMENSIONS											APPROX. UNIT WT. - POUNDS	
FRAME SIZE	H.P.	RPM		A	B	C	D	E	E1	F	F1	G	H	J	LESS MOTOR	INCL MOTOR
213T	7 1/2	1800	901461	15 3/4	65 3/8	18	58	14	2	33 1/2	10	2 1/2	4 1/4	11 1/2	848	1006
215T	10	1800	901461	15 3/4	66 7/8	18	58	14	2	33 1/2	10	2 1/2	4 1/4	11 1/2	848	1025
254T	15	1800	901463	16 5/8	70 3/4	18	64	14	2	32 1/2	12	2 1/2	4 1/4	11 1/2	876	1150
256T	20	1800	901463	16 5/8	72 1/2	18	64	14	2	32 1/2	12	2 1/2	4 1/4	11 1/2	876	1211
284T	25	1800	901464	17 1/2	73 5/8	18	64	15	1 1/2	30	14	2 1/2	4 1/4	11 1/2	877	1263
286T	30	1800	901464	17 1/2	75 1/8	18	64	15	1 1/2	30	14	2 1/2	4 1/4	11 1/2	877	1318



TYPE
LGL
LGLD4

SIZE
4A

UNIT
STYLE
VB

DIMENSIONS 501-117

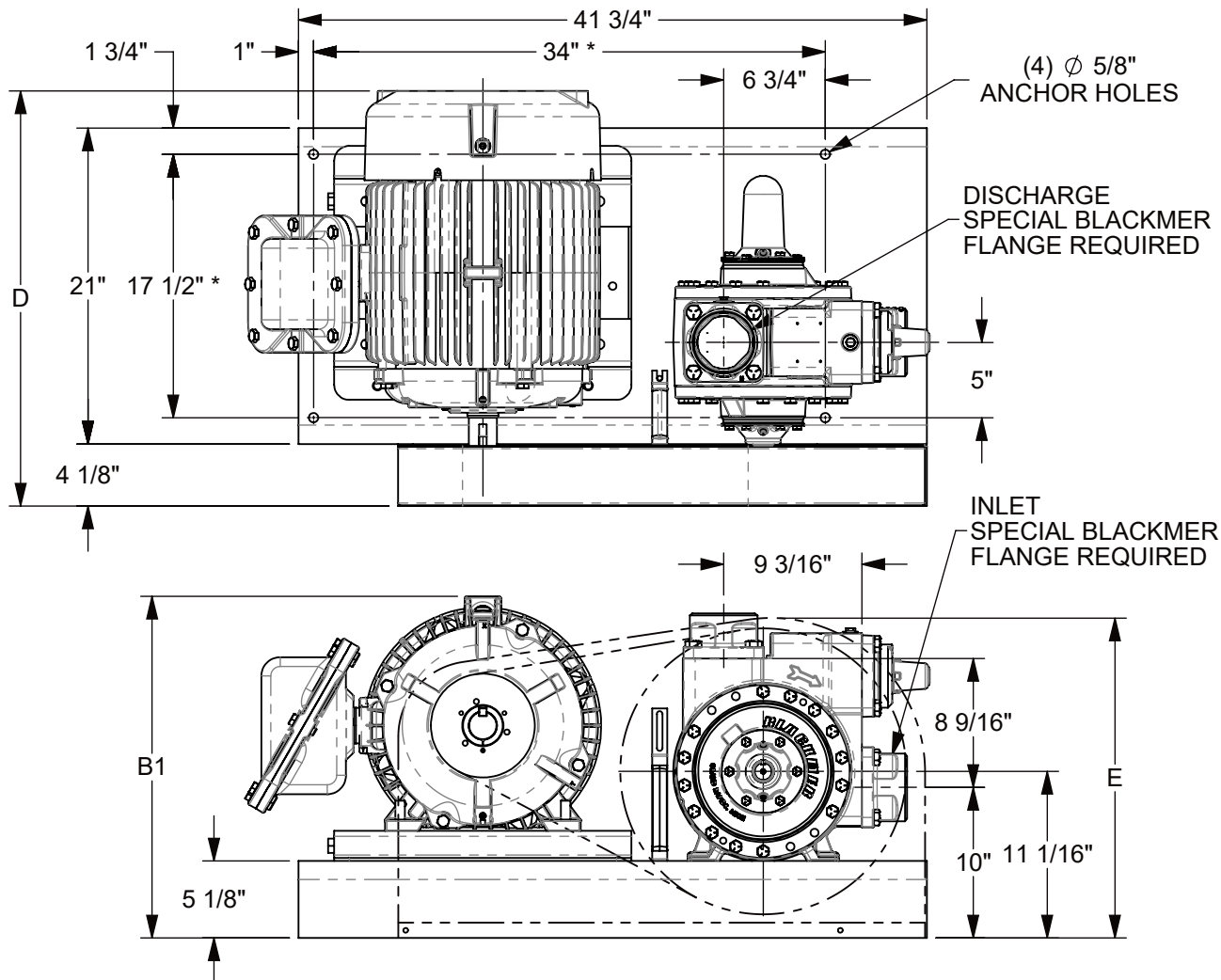
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501
SEPTEMBER 2023
MAY 2020

RIGHT HAND ROTATION SHOWN. UNIT DIMENSIONS LESS FLANGES.

*TOLERANCE $\pm 1/8"$

TOLERANCE ON OTHER DIMENSIONS $\pm 1/4"$

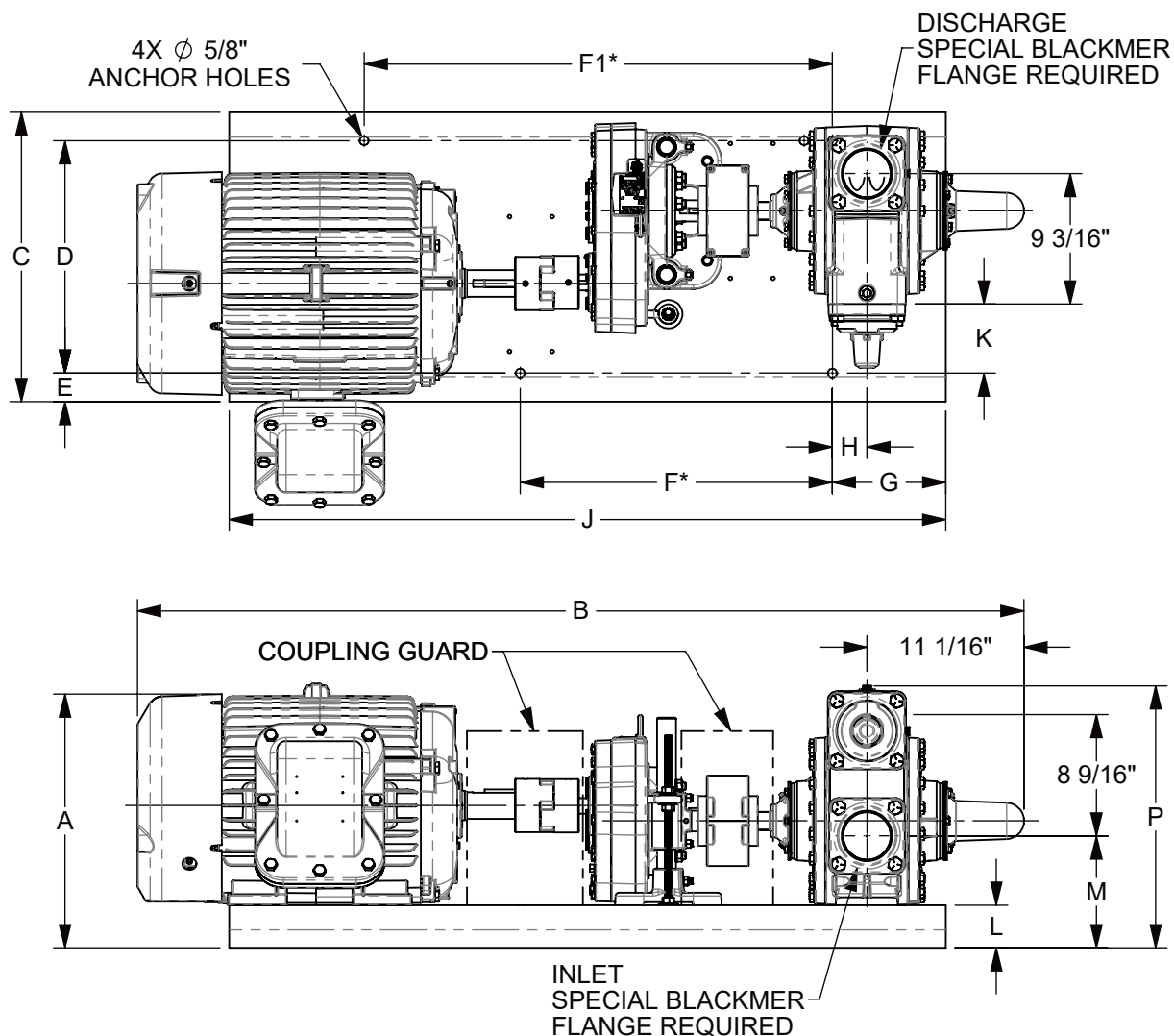


MOTOR			BASE NO.	DIMENSIONS								APPROX. UNIT WT. - POUNDS	
FRAME SIZE	SPEED 1750/1450	H.P.		B1	D	E						LESS MOTOR	INCL MOTOR
213T	335/275	7.5/5	901943	---	25 1/8	21 1/4						439	694
215T	335/275	10/7.5	901943	---	25 1/8	21 1/4						439	727
215T	410/340	10/7.5	901943	---	25 1/8	21 1/4						439	727
254T	410/340	15/10	901943	---	26 11/16	21 1/4						458	843
254T	515/425	15/10	901943	---	26 11/16	21 1/4						458	843
256T	515/425	20/15	901943	---	26 11/16	21 1/4						458	867
254T	630/525	15/10	901943	---	26 11/16	21 1/4						458	843
256T	630/525	20/15	901943	---	26 11/16	21 1/4						458	867
284T	630/525	25/20	901943	22 11/16	27 9/16	21 1/4						455	991
286T	795/660	30/25	901931	22 11/16	30 1/8	23 3/4						497	1090
324T	795/660	40/30	901931	24 3/4	30 1/8	23 3/4						505	1234

RIGHT HAND ROTATION SHOWN.

*TOLERANCE $\pm 1/8"$

TOLERANCE ON OTHER DIMENSIONS $\pm 1/4"$



"A" DIMENSION LESS MOTOR EYEBOLT

MOTOR			BASE NO.	DIMENSIONS														APPROX. UNIT WT. - POUNDS	
FRAME SIZE	H.P.	RPM		A	B	C	D	E	F	F1	G	H	J	K	L	M	P	LESS MOTOR	INCL MOTOR
182T	3	1800	901315	12 7/8	49 3/4	17 1/4	14	1 5/8	15	26	8	5 1/2	44	3 1/8	2 1/4	7 1/8	17 11/16	447	561
184T	5	1800	901315	12 7/8	49 3/4	17 1/4	14	1 5/8	15	26	8	5 1/2	44	3 1/8	2 1/4	7 1/8	17 11/16	447	615
213T	7 1/2	1800	901320	14 1/4	53 5/8	17 1/4	14	1 5/8	15	26	8	5 1/2	44	3 1/8	2 1/4	7 1/8	17 11/16	448	703
215T	10	1800	901320	14 1/4	53 5/8	17 1/4	14	1 5/8	15	26	8	5 1/2	44	3 1/8	2 1/4	7 1/8	17 11/16	448	736
254T	15	1800	901773	16 3/8	57 1/2	20 3/8	16 3/8	2	22	33	8	2 7/16	50 1/2	4 7/8	3	7 7/8	18 7/16	524	909
256T	20	1800	901773	16 3/8	59 5/16	20 3/8	16 3/8	2	22	33	8	2 7/16	50 1/2	4 7/8	3	7 7/8	18 7/16	524	933
284T	25	1800	901773	17 7/8	61	20 3/8	16 3/8	2	22	33	8	2 7/16	50 1/2	4 7/8	3	7 7/8	18 7/16	528	1103
286T	30	1800	901773	17 7/8	62 7/16	20 3/8	16 3/8	2	22	33	8	2 7/16	50 1/2	4 7/8	3	7 7/8	18 7/16	528	1155



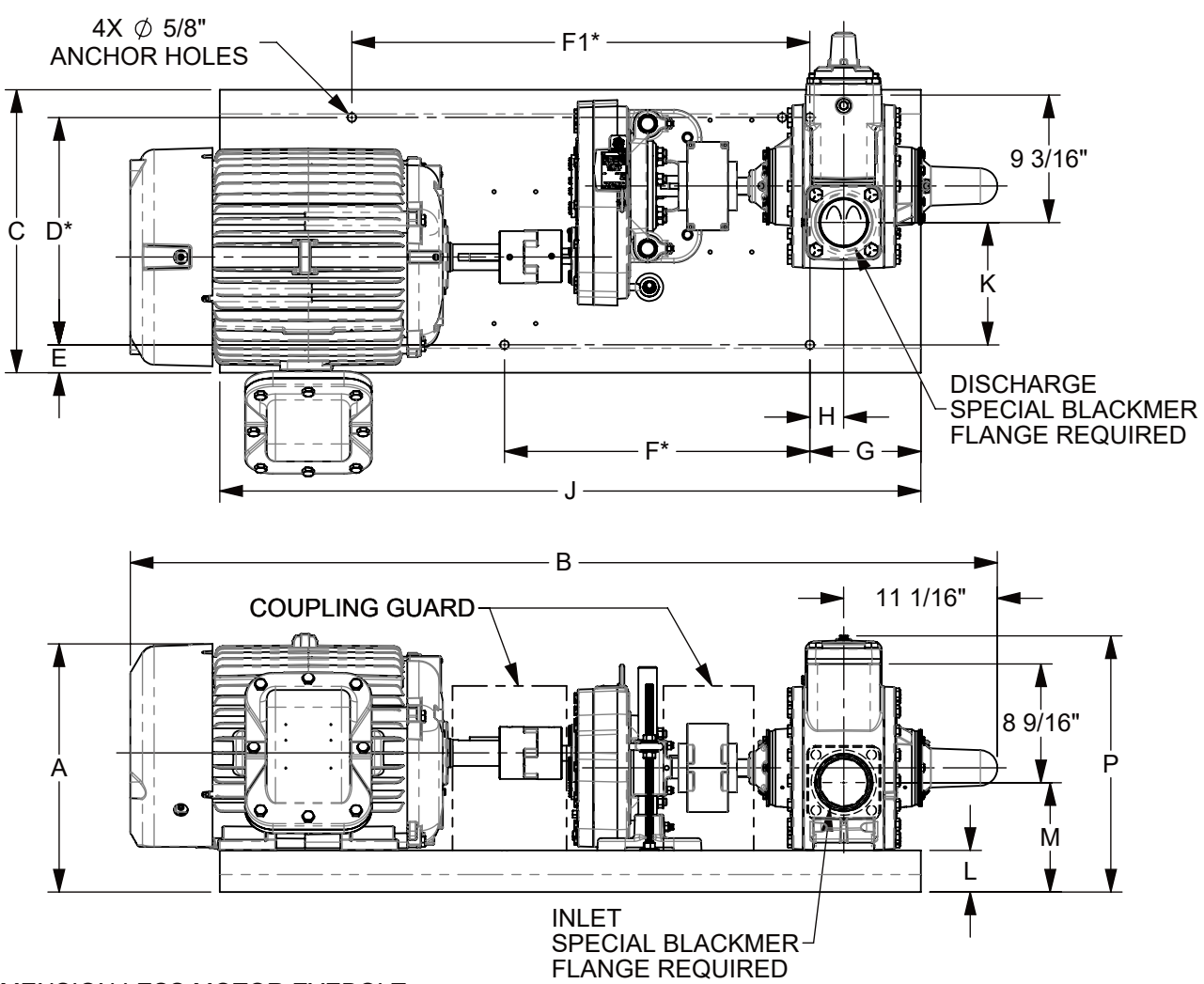
TYPE	SIZE	UNIT STYLE
LGL LGLD4	4A	HRB

DIMENSIONS 501-117	
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LEFT HAND ROTATION SHOWN.

*TOLERANCE $\pm 1/8"$

TOLERANCE ON OTHER DIMENSIONS $\pm 1/4"$



"A" DIMENSION LESS MOTOR EYEBOLT

MOTOR			BASE NO.	DIMENSIONS														APPROX. UNIT WT. - POUNDS	
FRAME SIZE	H.P.	RPM		A	B	C	D	E	F	F1	G	H	J	K	L	M	P	LESS MOTOR	INCL MOTOR
182T	3	1800	901315	12 7/8	49 3/4	17 1/4	14	1 5/8	15	26	8	5 1/2	44	7 1/16	2 1/4	7 1/8	17 11/16	447	561
184T	5	1800	901315	12 7/8	49 3/4	17 1/4	14	1 5/8	15	26	8	5 1/2	44	7 1/16	2 1/4	7 1/8	17 11/16	447	615
213T	7 1/2	1800	901320	14 1/4	53 5/8	17 1/4	14	1 5/8	15	26	8	5 1/2	44	7 1/16	2 1/4	7 1/8	17 11/16	448	703
215T	10	1800	901320	14 1/4	53 5/8	17 1/4	14	1 5/8	15	26	8	5 1/2	44	7 1/16	2 1/4	7 1/8	17 11/16	448	736
254T	15	1800	901773	16 3/8	57 1/2	20 3/8	16 3/8	2	22	33	8	2 7/16	50 1/2	8 13/16	3	7 7/8	18 7/16	524	909
256T	20	1800	901773	16 3/8	59 5/16	20 3/8	16 3/8	2	22	33	8	2 7/16	50 1/2	8 13/16	3	7 7/8	18 7/16	524	933
284T	25	1800	901773	17 7/8	61	20 3/8	16 3/8	2	22	33	8	2 7/16	50 1/2	8 13/16	3	7 7/8	18 7/16	528	1103
286T	30	1800	901773	17 7/8	62 7/16	20 3/8	16 3/8	2	22	33	8	2 7/16	50 1/2	8 13/16	3	7 7/8	18 7/16	528	1155