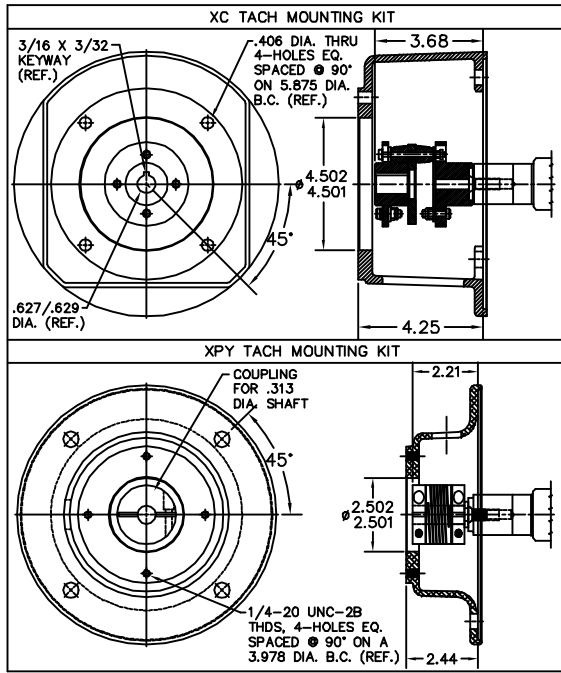
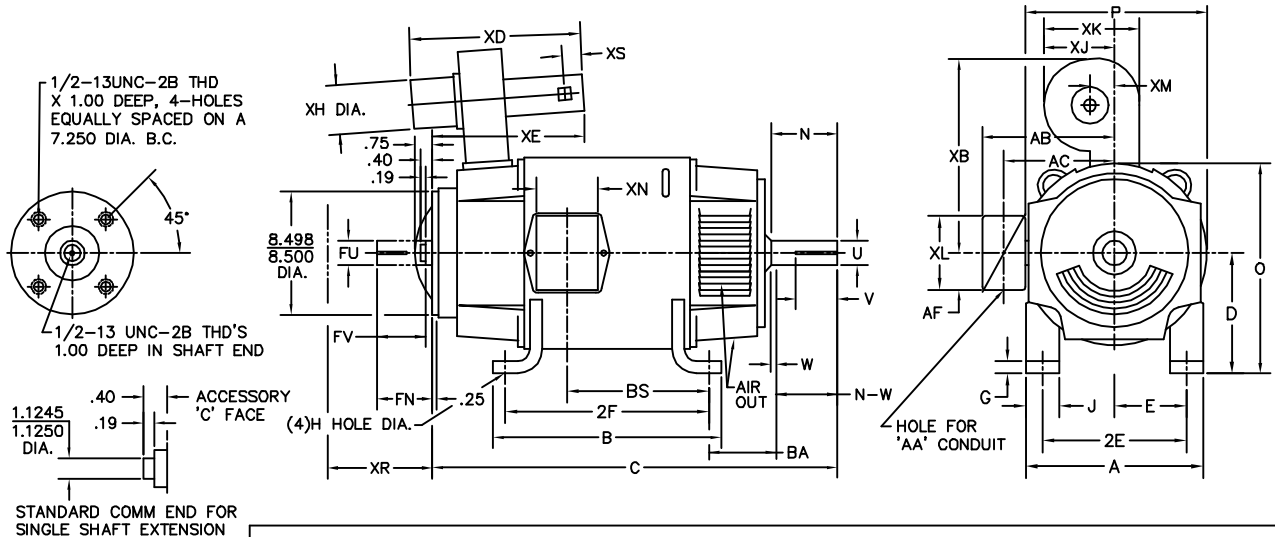




STANDARD TACHOMETER MOUNTINGS

TACHOMETER	XPY TACHOMETER	DPY TACHOMETER	NCS & AC TACHOMETER	XC 42 & 46 TACHOMETER	XPY II
TACH	XR	LBS	FIG #		
XPY	9.00	6.00	1		
DPY	6.91	3.00	2		
NCS	3.25	7.00	3		
AC	2.77	7.00	3		
XC42	12.49	25.00	4		
XC46	14.50	35.00	4		
XPYII	6.89	15.00	5		

	FOOT MOUNTING						D.E. SHAFT EXTENSION					DRIVE KEY		ACC SHAFT EXTENSION			ACC KEY		FRAME					
FRAME	BA	E	2F	G	H	J	N	N-W	U	V	W	KEY-SQ.	KEY-LONG	FN	FU	FV	KEY-SQ.	KEY-LONG	A	B	C	D	O	P
407AT	6.63	8.00	18.00	.81	.938	4.00	5.44	5.25	2.625	5.00 ³	.19	.625	4.00	4.95	2.375	4.70	.625	3.50	20.00	20.00	39.38	10.00 ²	20.19	20.38
L407AT	6.63	8.00	18.00	.81	.938	4.00	5.44	5.25	2.625	5.00 ³	.19	.625	4.00	4.95	2.375	4.70	.625	3.50	20.00	20.00	40.50	10.00 ²	20.19	20.38
409AT	6.63	8.00	22.00	.81	.938	4.00	5.44	5.25	2.625	5.00 ³	.19	.625	4.00	4.95	2.375	4.70	.625	3.50	20.00	24.00	43.88	10.00 ²	20.19	20.38
L409AT	6.63	8.00	22.00	.81	.938	4.00	5.44	5.25	2.625	5.00 ³	.19	.625	4.00	4.95	2.375	4.70	.625	3.50	20.00	24.00	45.00	10.00 ²	20.19	20.38
L4011AT	6.63	8.00	28.00	.81	.938	4.00	5.44	5.25	2.625	5.00 ³	.19	.625	4.00	4.95	2.375	4.70	.625	3.50	20.00	30.00	52.75	10.00 ²	20.19	20.38

	CONDUIT BOX												BLOWER						ARM APPROX. WK² LBS.FT.²	APPROXIMATE WEIGHT
FRAME	AA	AB	AC	AF	BS	XL	XN	SIZE	XB	XD	XE	XH	XM	XJ	XK	XS				
407AT	3	18.28	14.45	3.34	14.50	11.63	7.76	LM6	19.63	26.38	19.05	10.25	5.69	10.95	11.50	3.75	35.47	1355 ⁵		
L407AT	3	18.28	14.45	3.34	15.62	11.63	7.76	LM6	19.63	26.38	19.05	10.25	5.69	10.95	11.50	3.75	35.47	1405 ⁵		
409AT	3	18.28	14.45	3.34	19.00	11.63	7.76	LM6	19.63	26.38	19.05	10.25	5.69	10.95	11.50	3.75	43.81	1651 ⁵		
L409AT	3	18.28	14.45	3.34	20.12	11.63	7.76	LM6	19.63	26.38	19.05	10.25	5.69	10.95	11.50	3.75	43.81	1701 ⁵		
L4011AT	4	19.28	14.63	3.50	27.70	13.40	13.50	LM9	26.02	28.31	21.20	10.75	12.49	20.93	15.25	3.75	55.64	2483 ⁵		

- 1) SHAFT DIAMETERS TO 1.500 TOLERANCE +.0000 - .0005
SHAFT DIAMETERS ABOVE 1.500 TOLERANCE +.0000 - .0010
SHAFT DIAMETERS TO 1.625 RUNOUT .002 T.I.R. MAX.
SHAFT DIAMETERS ABOVE 1.625 RUNOUT .003 T.I.R. MAX.
- 2) 'D' DIMENSION TOLERANCE +.000 - .060
- 3) 'V' DIMENSION IS MAX. HUB LENGTH ON SHAFT
- 4) CONDUIT BOX CAN BE ROTATED IN 90° STEPS ON ITS OWN AXIS.
- 5) TOTAL WEIGHT OF MOTOR AND BLOWER LESS TACH WEIGHT.
- 6) ALL DIMENSIONS NOT NOTED ARE NOMINAL DIMENSIONS CONSULT FACTORY FOR TOLERANCES.

FOR F1 OR F2 CONDUIT BOX
LOCATION SEE SALES ORDER

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION.

REV. DESC: PROVIDE "D" DIM TOL. TO ONLY THOSE OF DIM. 10.00"

REV. LTR: G VERSION: 01 TDR: 000000750921

FILE: \RGG\00019\442 REVISED: 09:38:49 06/11/2012

MTL: - BY: RGGNAS

BALDOR

DIM SHEET: 407-L4011AT,DPBV,W/TACH

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