

## DIMENSIONS XLA XLB SHAFT MOTORS

HYDRAULIC CONNECTIONS			
	<i>XL150</i> <i>XL200</i> <i>XL280</i>	<i>XL390</i> <i>XL490</i> <i>XL560</i>	<i>XL780</i> <i>XL980</i> <i>XL1120</i>
* 'A' Port	5/8 SAE	5/8 SAE	5/8 SAE
* 'B' Port	5/8 SAE	5/8 SAE	5/8 SAE
* 'T' Port	3/8 SAE	1/2 SAE	1/2 SAE
* 'F' Port	3/8 SAE	1/2 SAE	1/2 SAE
A1	45	52	52
A2	33	38	38
A3	28	36	36
A4	5.5	9	9

MOUNTING INFORMATION			
	<i>XL150</i> <i>XL200</i> <i>XL280</i>	<i>XL390</i> <i>XL490</i> <i>XL560</i>	<i>XL780</i> <i>XL980</i> <i>XL1120</i>
B1	210	265	265
B2	14.25/13.90	17.75/17.40	17.75/17.40
B3	237	298	298
B4	180.0/179.95	216.0/215.82	216.0/215.82
B5	62	70	105
B6	84	95	130
B7	160	200	200
B8	74	95	95
B9	148	190	190
B10	17°	11°	11°
B11	7	9	9
B12	270.0	270.2	N/A
B13	270.0	285.5	320.5
B14	208.0	200.2	N/A
B15	208.0	215.5	250.5
B16	118.6	110.2	N/A
B17	114.0	122.5	122.5
B18	127.0/126.95	152.4/152.35	152.4/152.35
B19	125.0/124.94	160.0/159.94	160.0/159.94
B20	242.0	270.2	N/A
B21	180.0	200.2	N/A
B22	90.6	110.2	N/A
B23	270.0	285.5	320.5
B24	208.0	215.5	250.5
B25	118.6	125.5	125.5

OUTPUT SHAFT INFORMATION			
	<i>XL150</i> <i>XL200</i> <i>XL280</i>	<i>XL390</i> <i>XL490</i> <i>XL560</i>	<i>XL780</i> <i>XL980</i> <i>XL1120</i>
C1	38.1/38.05	44.45/44.4	N/A
C2	42.4/42.14	49.30	N/A
C3	70.0	50.0	N/A
C4	5.0	5.0	N/A
C5	9.55/9.53	11.14/11.11	N/A
C6	26.0	36.0	N/A
C7	ANSI B92.1 17T 12/24P	ANSI B92.1 13T 8/18P	N/A
C8	1 1/8-12 UNF	1 1/4-12 UNF	1 1/4-12 UNF
C9	9.55/9.53	11.14/11.11	11.14/11.11
C10	4.93/4.67	5.715/5.461	5.715/5.461
C11	40.018/40.002	50.018/50.002	N/A
C12	43.018/42.759	53.518/53.212	N/A
C13	70.0	70.0	N/A
C14	5.0	5.0	N/A
C15	12.0/11.91	14.043/14.0	N/A
C16	50.018/50.002	65.03/65.01	65.03/65.01
C17	53.40	68.90	68.90
C18	70.0	65.0	65.0
C19	5.0	10.0	10.0
C20	14.0/13.96	18.0/17.96	18.0/17.96
C21	DIN5480 W40x3x12x7H	DIN5480 W50x3x15x7H	N/A
C22	50.0	53.0	N/A
C23	BS3550 17T 8/16P	BS3550 14T 6/12P	BS3550 14T 6/12P
C24	50.0	54.0	54.0

\* Hydraulic connection sizes denote SAE 'O' ring boss size.  
These are not thread dimensions.