

000	0	023	$\times$	071	COSINE	173	TO POLAR	304	ST $\div$
001	1	024	$\div$	072	TANGENT	200	LABEL	305	ST $a^x$
002	2	025	$a^x$	073	TO RECT.	213	TO  CHG SIGN	310	RCL
003	3	026	(	100		220	SET D. P.	311	RCL +
004	4	027	)	114	TO  EXP	234	TO  EXP	312	RCL -
005	5	030	RETURN	115	$f$ , D/M/S	240	$\rightarrow$ METRIC	313	RCL $\times$
006	6	033	START/STOP	137	CLEAR ALL REGS	253	TO  CHG SIGN	314	RCL $\div$
007	7	036	RESET	140	PREBLOCK	260	$f$ METRIC $\rightarrow$	315	RCL $a^x$
010	8	037	CLEAR	150	$\Sigma$ DELETE	273	TO  CHG SIGN	320	EXCH
011	9	040	WRITE PROG.	160	$e^x$	300	ST	321	EXCH +
012	.	041	READ TAPE	161	$10^x$	301	ST +	322	EXCH -
013	CHG SIGN	050	$\Sigma n \cdot x \cdot x^2$	162	$x^2$	302	ST -	323	EXCH $\times$
014	EXP	060	Ln	163	$x!$	303	ST $\times$	324	EXCH $\div$
015	D/M/S	061	LOG	170	ARC SINE			325	EXCH $a^x$
020	=	062	$\sqrt{\phantom{x}}$	171	ARC COSINE			340	WRITE DATA
021	+	063	$1/x$	172	ARC TANGENT			350	JUMP
022	-	070	SINE					351	JUMP +

$\rightarrow$ METRIC AND $f$ METRIC $\rightarrow$		CODE	
		TO METRIC	FROM METRIC
0	$^{\circ}\text{F} \rightarrow ^{\circ}\text{C}$	240	260
1	INCH $\rightarrow$ CM	241	261
2	FOOT $\rightarrow$ METRE	242	262
3	MILE $\rightarrow$ KILOMETRE	243	263
4	IN <sup>3</sup> $\rightarrow$ CM <sup>3</sup>	244	264
5	US GAL $\rightarrow$ LITRE	245	265
6	UK GAL $\rightarrow$ LITRE	246	266
7	POUND $\rightarrow$ KILOGRAM	247	267
8	OUNCE $\rightarrow$ GRAM	250	270
9	LB/FT <sup>3</sup> $\rightarrow$ GM/CM <sup>3</sup>	251	271
.	LB/IN <sup>2</sup> $\rightarrow$ KG/CM <sup>2</sup>	252	272
CHG SIGN	DEG (GRAD) $\rightarrow$ RAD	253	273

	FUNCTION	CODE
0	CLEAR REGS 1,2,3	100
1	DISPLAY $e$	101
2	ABSOLUTE VALUE	102
3	MEAN	103
4	STD. DEV.	104
5	FRACTION	105
6	INTEGER	106
7	DISPLAY $\pi$	107
8	ROUND DISPLAY	110
9	IDENTIFIER	111
CHG SIGN	AUTO TEST	113
EXP	PAUSE	114
CLEAR	CLEAR ALL REGS	137

352	JUMP -
353	JUMP + -
354	JUMP =
355	JUMP + =
356	JUMP - =
357	JUMP + - =
360	BRANCH
361	BRANCH +
362	BRANCH -
363	BRANCH + -
364	BRANCH =
365	BRANCH + =
366	BRANCH - =
367	BRANCH + - =