Caster Quick Reference

1. Numbers

$numb < 01m > \ \dots \dots \dots$	\dots print dig	its
word number $<09>$	print as wor	rds

2. Alphabeta

alpha	golf	$_{ m mike}$	sierra	yankee
bravo	hotel	${\rm november}$	tango	zulu
charlie	india	oscar	uniform	
delta	juliet	papa	victor	
echo	kilo	quebec	whiskey	
foxtrot	lima	romeo	v-rav	

3 Punctuation^d

•	J. I diletaation	
1	tabby TAB	period dot
8	shin tabby . SHIFT-TAB	bam ^c
ä	ace SPACE	slash/
(clamor!	deckle:
(chocky "	semper;
(quotes ^b ""	angle ^{bf}
	hashtag #	^e equals =
(dolly \$	questo?
]	modulo %	atty @
ä	ampersand &	brax ^{bf}
(chicky apostrophe '	backslash \
1	thin quotes b ''	carrot
]	prekris ^{bf} ()	underscore
8	starling *	ticky`
(^e plus +	tickris ^b
(comma,	curly ^{bf} {}
1	boom ^c ,	tilde
(^e minus	pipe (sim symbol)

4. Comparisons

4. Compansons	
[is] greater than	>
[is] less than	<
[is] greater [than] [or] equal [to]	
[is] less [than] [or] equal [to]	(=
[is] equal to	-=

 $[^]a\mathrm{Prefix}$ with "big" for capitals

5 Directions

auce $^{ m d}$ ${ m \iota}$	ıp
${ m unce}^{ m d}$ ${ m dow}$	vn
${ m ease}^{ m d}$ ${ m le}$	ft
$ m pss^{d}$ $ m rightarrow $	\mathbf{ht}

6. Editing

clear d bkspc
deli ^d del
shock ^d enter
${\rm cancel} \ \dots \dots \ {\bf escape}$
save ctrl - s

7. Selection, Movement

shackle select line
\sinh^{ab} \sinh^{ab} - $<$ dir $>$
queue $^{a\ b}$ ctrl - shift - $\operatorname{}$
fly $^{\mathrm{a}\ \mathrm{b}}$ ctrl - $<\!\mathrm{dir}>$
$\operatorname{splat} {}^{\operatorname{a} \operatorname{b}} \ldots \operatorname{ctrl} - \operatorname{del/bkspc}$
$^{\mathrm{a}}$ wally home/end
$tell \ sink \ \dots \dots \ end \ + \ enter$
$tell\ dock\ \dots end\ +\ semicolon\ +\ enter$
kraken
$\label{eq:hug} \mbox{-lose} < \mbox{enclose} > \mbox{e} \ \ldots \ldots $

8. Copy and Paste

$stoosh\ ^{c}\ \dots \dots \ copy$
$\mathrm{cut}\ ^{\mathrm{c}}\ \ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots\ldots$
spark ^{c f} paste
$garb^c$ $double$ -click $+$ $copy$
$drop \ ^{c} \ \dots \dots \dots \ double\text{-}click \ + \ \textbf{paste}$
duple b duplicate line

dRepeatable by saying number after

9. Text Formatting

Capitalisation

yell SON	IE WORDS
tie ^b (title case)	${\bf Some Words}$
camel ^b	$\mathbf{some}\mathbf{Words}$
sing	Some words
laws	some words

Spacing

$ace \ (default) \ \dots \dots \ some \ words$
$\operatorname{gum}\mid \operatorname{gun}\ \dots \dots$
${\tt kebab} \hspace{0.1in} \dots \hspace{0.1in} \textbf{some-words}$
$snake\ ^b\ \dots \dots some_words$
${\tt pebble} \ \dots $
$\mathrm{incline} \ \ldots \ldots \ \mathbf{some/words}$
${\rm dissent} \ \ {\rm descent} \ \ {\bf some} \backslash {\bf words}$

Capitalisation and spacing can be combined into a single command. They may be suffixed by "bow" and then dictation to format (ex: "tie snake bow some words") to aid recognition.

10. Format Setting

set [big] format <capitalisation> <spacing> [bow]

Set a standard/[secondary] format

[big] format < dictation> Apply the standard/[secondary] format to dictation

^bLeft key is pressed after

^cSpace bar is pressed after

^dRepeatable by saying number after

^ePrefix with "long" to get spaces either side ^fLeft or right available by prefixing with "left" or "right"

^aTakes optional direction parameter, one of the direction keys from table (5)

^bTakes optional number parameter for repetition

^eTakes prekris, brax, curly, angle, [thin] quotes, tickris

^cTakes optional number parameter, which is used to determine a persistent clipboard slot

 $[^]f$ Takes optional formatting parameters, e.g. "spark tie"

 $[^]c\mathrm{Pass\text{-}through}$ text formatting as defined by speech recognition engine.

btie and camel default to gum, snake to laws

12. Programming Core^a

enable < language > activate module

iffae lodge and shells lodge or shell iffae lodge not

switch print to console

breaker function default class

for each add comment
for loop long comment
do loop value not
while loop return
convert to integer value true

convert to floating point value false

convert to string

13. Window Management

minimise win minimise window maximise win maximise window ${\rm dredge}^{\ a} \ \dots \dots \ {\bf alt} \ + \ {\bf tab}$ switch window display all windows move window move with arrow keys window left snap window to left window right snap window to right show work show active workspaces new work create a new workspace close work close the current workspace close all work close all workspaces previous work a go to the previous workspace next work ^a **go to the next workspace** go work <n> go to workspace number n send work < n > . send the current window to workspace n move work <n> move the current window to workspace n

14. Repetition

again do repeat last dictation again <n> times repeat last dictation*n record from history open macro recorder complete save macro delete recorded macros delete recorded macros

15. Aliasing

alias <dict> alias highlighted text chain alias <dict> alias as CCR

16. Template-based Navigation

jump in b move cursor inside next ([{	<
jump out b move cursor past next)]}	>
jump back b move cursor inside prev)]}	>
fill <target> b highlight <target> in lin</target></target>	16

17. Mouse Replacement

kick left click
kick mid middle click
psychic right click
shift right click shift right click
shift click shift click
squat left button down
bench left button up
lean right button down
hoist right button up
colic control left click
scree ^a scroll wheel
curse move cursor by pixels
douglas move cursor on grid
rainbow alternate grid
legion smart text selection
left point mouse to screen left
center point mouse to screen center
right point mouse to screen right

18. Dragon

number/spell/dictation/normal/command mode switch dragon modes

19. Update and Caster Management

^aSee the CCR languages quick reference in the docs for details of the language specific commands.

^aTakes an optional number parameter for repetition

^b All of these are asynchronous, and can be cancelled with the word "cancel" if the search is taking too long. See *navigation.py* for a full list of targets.

^aTakes optional direction parameter, one of the direction keys from table (5)

20. Example command chains
shackle clear Select and delete the current line
queue lease stoosh three
Store the previous word/variable name in position three
queue lease three hug brax Enclose the previous three elements in square brackets
shackle cut dunce four spark Cut the current line, move down four, paste
shin ross wally clear
ross wally clear four
snake variable namevariable_name
curly quotes arch ross deckle quotes brov $ \{"a":"b"\} $
backslash format command curly \setminus command{}
(python) tell sink print to console spark three new line, print(<third clipboard="" position="">)</third>