

# A P P E N D I C E S

## Command Listing

A	ACCELERATION	W1	SIGNED BINARY POSITION REPORT
AC	ACCELERATION CHANGE	W2	HEXADECIMAL POSITION REPORT
B	BUFFER STATUS REPORT	WV	SELECT WAVEFORM
BS	BUFFER SIZE STATUS	XC	SEQUENCE CHECKSUM
C	CONTINUE	XD	SEQUENCE DEFINITION
CA	CHANGE ACCELERATION	XE	SEQUENCE ERASE
CBC	CLEAR BUFFERED COMMANDS	XP	SET POWER-UP SEQUENCE MODE
CTM	CONTINUOUS MODE TIME DELAY	XQ	SEQUENCE INTERRUPTED RUN MODE
CTR	CONSTANT VELOCITY WAIT FOR TRIGGER	XR	SEQUENCE RUN
CV	CHANGE VELOCITY	XRP	SEQUENCE RUN WITH PAUSE
D	DISTANCE	XSD	SEQUENCE STATUS
E	ENABLE COMMUNICATIONS	XSP	SEQUENCE STATUS POWER-UP
F	DISABLE COMMUNICATIONS	XSR	SEQUENCE RUN STATUS
G	GO	XSS	SEQUENCE STATUS
GH	GO HOME	XT	SEQUENCE TERMINATION
^H	DELETE	XU	SEQUENCE UPLOAD
H	SET DIRECTION	XZ	SET POWER-UP SEQUENCE TO ZERO
IM	INPUT MODE	Y	STOP LOOP
K	KILL	Z	RESET
L	LOOP		
LD	LIMIT DISABLE		
MC	MODE CONTINUOUS		
MN	MODE NORMAL		
MPA	MODE POSITION ABSOLUTE		
MPI	MODE POSITION INCREMENTAL		
N	END OF LOOP		
O	OUTPUT		
Ox, Dyy	OUTPUT ON POSITION		
OFA	SETUP OUTPUT AS SEQUENCE STATUS		
OFB	SET OUTPUT AS PROGRAMMABLE OUTPUT		
OFc	SET OUTPUT/PROGRAMMABLE OUTPUT-ON-THE-FLY		
PR	POSITION REPORT		
PS	PAUSE		
PZ	POSITION ZERO		
"	QUOTE		
Q	EXIT/ENTER VELOCITY PROFILING MODE		
R	REQUEST INDEXER STATUS		
RA	LIMIT SWITCH STATUS REPORT		
RB	LOOP, PAUSE, SHUTDOWN, TRIGGER STATUS REQUEST		
RC	CLOSED LOOP STATUS		
RM	RATE MULTIPLIER IN VELOCITY STREAMING MODE		
RS	STATUS OF SEQUENCE EXECUTION		
RV	REVISION LEVEL		
S	STOP		
SC	STANDBY CURRENT		
SCA	STANDBY CURRENT AUTOMATICALLY		
T	TIME DELAY		
TR	WAIT FOR TRIGGER		
TS	TRIGGER INPUT STATUS		
U	PAUSE AND WAIT FOR CONTINUE		
V	VELOCITY		
VC	CHANGE VELOCITY IN CONTINUOUS MODE		

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