



R-2

SETUP AND DIAGNOSTIC MENU GUIDE

Programmer Switch Legend

SCREEN UP	SETTING UP	VALUE INC/+	CHANNEL UP
DOWN	DOWN	DEC/-	DOWN

```
*****
* Project Name *
*  CMD16 - XXXX *
*****
```

WELCOME SCREEN
Displays project name and model number

For reference only

```
Uptime - Build
00:00:00.00
Jan 01 2009
12:30:00
```

HISTORY SCREEN
Displays run time and programming date

For reference only

```
Frequency Select
Channels      0-3
Output Frequency
3000 Hz
```

PWM FREQUENCY ADJUST SCREEN
For current PWM proportional outputs only
*Select **CHANNEL** in banks of four*
*Adjust **VALUE** to valve specifications*

SETTING UP	VALUE INC/+	CHANNEL UP
DOWN	DEC/-	DOWN

SCREEN
UP



DOWN

```
Status= In Range
Address 00000001
Switch  00000000
Analog  - - - - -
```

TRANSMITTER DIAGNOSTICS SCREEN
Displays transmitter status and address
Displays function codes for switches
Displays status of proportional controls

OPERATE TRANSMITTER
Function codes for switches and
Status of proportional controls
Indicated on display

```
INPUT 16 Pin 05 ^
- - - - - I
0.5    2.5    4.5 N
■■■■■■■ v
```

INPUT DIAGNOSTICS SCREEN
*Select input **CHANNEL** (if equipped)*
Bar graph display shows input voltage

SETTING UP	VALUE INC/+	CHANNEL UP
DOWN	DEC/-	DOWN

```
Out 01 Pin 11 ^
Left Track REV C
OUTPUT = 0.0 H
■■■■■■■■■■■■■■ v
```

OUTPUT PROGRAMMING SCREEN
*Select output **CHANNEL***
Displays function name and status
*Select **SETTING***
*Adjust **VALUE** of setting*
Bar graph display shows output level

SETTING UP	VALUE INC/+	CHANNEL UP
DOWN	DEC/-	DOWN

```
0 + OUTPUTS + 15
- - - - -
16 + + + 31
- - - - -
```

OUTPUT STATUS SCREEN
Bar graph display shows status of
all outputs

For reference only