Function Keys

⏱ **TIME** - Press to prompt Time/Day display.

📋 **AUTO STATUS** - Press to display automatic program status.

⊘ **SHUTDOWN** - Press to immediately shut down all watering. *Does not function while in the Edit mode!*

❓ **HELP** - Displays context-sensitive help while in the Edit mode.
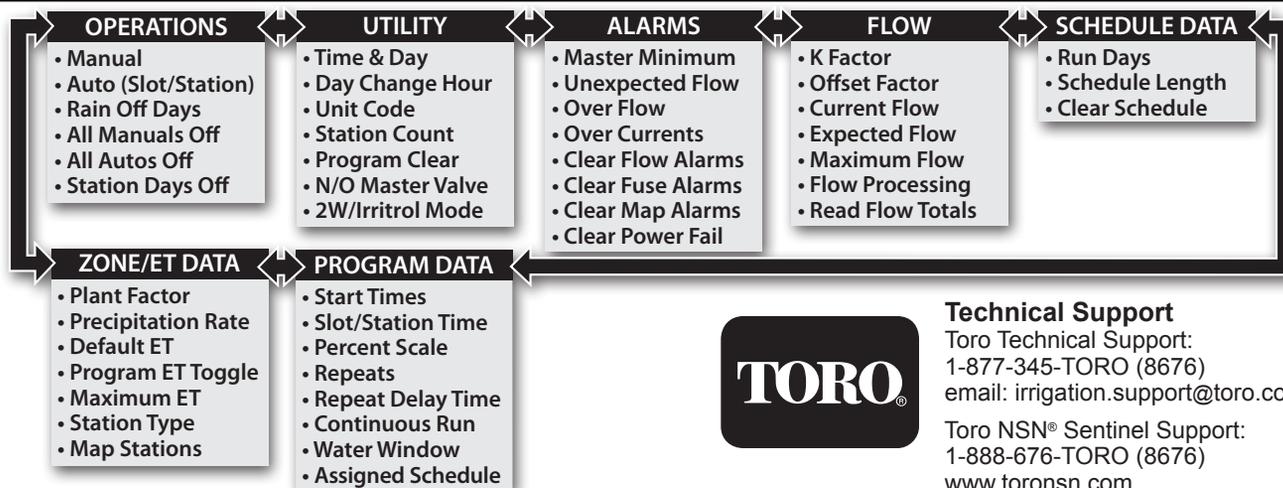
Access/Edit Control Features

• Press ⬌ / ⬌ keys to select the control category.

• Press ⬌ / ⬌ keys to select category function.

• Press ⏎ key to select Edit mode.

• Press ⬌ or ⬌ keys to position cursor under edit point.

• Use numeric or ⬌ / ⬌ keys to edit selection.

• Press ⏎ key to save.

• Press 🏠 key _two times_ to exit Edit mode.

Set Unit Address Code *(required for Central Control)*

• Press ⬌ / ⬌ keys to select **UTILITY** control category.

• Press ⬌ / ⬌ keys to select **Unit Code**.

• Press ⏎ key to select: **CODE = (000)**.

• Use numeric keys to enter 3-digit code.

• Press ⏎ key to save edit.

• Press 🏠 key _two times_ to exit Edit mode.

Select Two-Wire Decoder Operation

• Press ⬌ key to select **UTILITY**.

• Press ⬌ key to select: **2W/Irritrol**.

• Press ⏎ key to select: **Mode: ON** (or **OFF**).

• Press ⬌ or ⬌ key to change mode selection.

• Press ⏎ key to save selection.

• Press 🏠 key _two times_ to exit Edit mode.

• Press ⬌ to select **ZONE/ET DATA** function.

• Press ⬌ or ⬌ key to select: **Station Type**.

• Press ⏎ key to select: **STN 01**.

• Press ⬌ or ⬌ key to change station number.

• Press ⬌ to select current station type.

• Press ⬌ or ⬌ to select: **TORO-2WD**.

• Press ⏎ key to save.

• Press 🏠 key to exit Edit mode.

• Press ⬌ to select: **Map Stations**.

• Press ⏎ key to select: *aa-->0bb/bbb:0c* (*aa* = station 01–99, *bb/bbb* = 5-digit decoder address, *c* = decoder output 1–4).

• Use numeric, ⬌ / ⬌ and ⬌ / ⬌ keys to edit.

• Press ⏎ key to save.

• Press 🏠 key to exit Edit mode.

OPERATIONS	UTILITY	ALARMS	FLOW	SCHEDULE DATA
• Manual	• Time & Day	• Master Minimum	• K Factor	• Run Days
• Auto (Slot/Station)	• Day Change Hour	• Unexpected Flow	• Offset Factor	• Schedule Length
• Rain Off Days	• Unit Code	• Over Flow	• Current Flow	• Clear Schedule
• All Manuals Off	• Station Count	• Over Currents	• Expected Flow	
• All Autos Off	• Program Clear	• Clear Flow Alarms	• Maximum Flow	
• Station Days Off	• N/O Master Valve	• Clear Fuse Alarms	• Flow Processing	
	• 2W/Irritrol Mode	• Clear Map Alarms	• Read Flow Totals	
		• Clear Power Fail		

ZONE/ET DATA	PROGRAM DATA
• Plant Factor	• Start Times
• Precipitation Rate	• Slot/Station Time
• Default ET	• Percent Scale
• Program ET Toggle	• Repeats
• Maximum ET	• Repeat Delay Time
• Station Type	• Continuous Run
• Map Stations	• Water Window
	• Assigned Schedule

TORO®

Time

00:00- Hours:Minutes (12-hour format)
- **A** - AM
- **P** - PM

Day

- **SU** - Sunday
- **MO** - Monday
- **TUE** - Tuesday
- **WED** - Wednesday
- **TH** - Thursday
- **FR** - Friday
- **SA** - Saturday

Week

- **W1** - Week one of schedule
- **W2** - Week two of schedule
- **W3** - Week three of schedule
- **W4** - Week four of schedule
- **W5** - Week five of schedule
- **W6** - Week six of schedule

Sensor

- **1** - Sensor active – *Normally open switch is closed; normally closed switch is open.*
- **O** - Open – *Dry contact sensor switch is open.*
- **C** - Closed – *Dry contact sensor switch is closed.*

Remote

- **A** - All Call – *Responds to all broadcast handheld remote commands.*
- **S** - Secure – *Responds only to handheld remote commands sent to unit's address code.*
- **L** - Locked – *Unit restricted from handheld remote commands.*

Actual Flow

00000 - Five-digit value indicates measured flow.

Expected Flow

00000 - Five-digit value indicates expected flow.

Flow Status

- **:)** - Measured flow *equal* to expected flow.
- **+** - Measured flow *more* than expected flow.
- **--** - Measured flow *less* than expected flow.
- (*blank*) - No measured flow.

Alarm Status

- **A** - Flow alarm condition exists.
- (*blank*) - No alarm condition exists.

TIME   DAY   WEEK   SENSOR   REMOTE

`10:34P  FR  W3  O  L`
`00000  00000      A`

ACTUAL FLOW   EXPECTED FLOW   FLOW STATUS   ALARM STATUS