



Art. 1242

**D Betriebsanleitung**  
Programmiereinheit

**GB Operating Instructions**  
Programming Unit

**E Manual de instrucciones**  
Unidad de programación

**S Bruksanvisning**  
Programmeringsenhet

**DK Brugsanvisning**  
Programmeringsenhed

# GARDENA Programming Unit

Welcome to the Garden of GARDENA...



Translation of the original instructions from German.

Please read these operating instructions carefully and observe the notes given. Use these instructions to familiarise yourself with the Programming Unit, its correct use and the notes on safety.



For safety reasons, children under the age of 16 as well as persons not familiar with these operating instructions should not use this Programming Unit. Persons with reduced physical or mental abilities may use the Programming Unit only if they are supervised or instructed by a responsible person.

→ Please keep these operating instructions in a safe place.

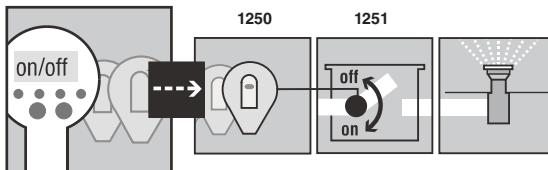
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## 1. Where to Use Your GARDENA Programming Unit

### Intended use

This Programming Unit is part of an Irrigation Control System and serves the programming of an infinite number of Control Units **1250** with up to 6 selectable activities per day in use together with the Irrigation Valve **1251**.



These provide the possibility to set up fully automatic, cordless watering systems, which can be designed to cater for varying water requirements of different plant areas and ensure the functioning of the system in case of insufficient water supply.

Compliance with the enclosed operating instructions provided by the manufacturer is a prerequisite for proper use of the Programming Unit.

### Please note



The Programming Unit may only be used for programming the Control Units for GARDENA Irrigation Valves.

## 2. For Your Safety



Only alkaline batteries of the type 9 V IEC 6LR61 should be used to attain the maximum running time of 1 year.  
We recommend e.g. the manufacturers Varta and Energizer.

- To prevent data transfer errors, the battery must be replaced in good time.

### LCD display:

It can occur that the LCD display blanks if the outside temperature is very high or very low. This has no effect whatsoever on the retention of data and the correct transmission of data.  
The LCD display will return when temperature range is back to normal operating range.

### Programming Unit:

The Programming Unit is splash water proof.

- However, protect the unit from jets of water and do not leave it within the watering range.

### Control Unit:

The Control Unit is connected to the Irrigation Valve and is splash-proof when the cover is closed.

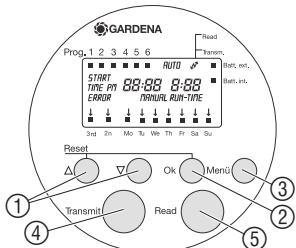
- Ensure that the cover is always closed when the Control Unit is positioned near the area to be watered.

### Wintering:

→ Store the Control Unit away from frost at the beginning of the frosty period or remove the battery.

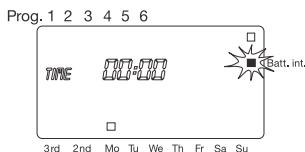
## 3. Function

### Key allocation



- ① **▲-▼ keys:** For changing or advancing specific data already entered. (If you hold down one of the **▲-▼** keys the display runs through the hours or minutes, for example, more quickly.)
- ② **Ok key:** Confirms the values set using the **▲-▼** keys.
- ③ **Menu key:** Changes the programming level.
- ④ **Transmit key:** Transfers data from the Programming Unit to the Control Unit.
- ⑤ **Read key:** Transfers data from the Control Unit to the Programming Unit.

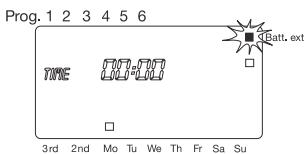
### Battery status display



The display includes a symbol to indicate the charge condition of the batteries in the Programming Unit and the Control Unit.

### Battery condition in the Programming Unit:

If the voltage falls below a certain level, the symbol **Batt. int.** will blink until the battery is replaced. If the battery is not replaced after the first blinking of symbol **Batt. int.** it is possible to switch from the energy-saving to operating mode (approx. 40 times) on the Programming Unit.



### **Automatic energy-saving stand-by mode**

#### **Battery condition in the Control Unit:**

If the battery capacity is exhausted while the Control Unit is connected, then the symbol **Batt. ext.** will start to blink as soon as data has been transferred (**Read**) and continues blinking until the Control Unit is disconnected from the Programming Unit. The battery of the Control Units must be changed.

If the battery is not replaced and the Control Unit is connected to an Irrigation Valve, no watering programmes will be executed. Manual watering using the **ON/OFF** key of the Control Unit is no longer possible.

If left idle for 2 minutes, the Programming Unit switches to stand-by mode and blanks the display. The image returns after any key is touched. The main level is shown (time and weekday).

## **4. Putting into Operation**

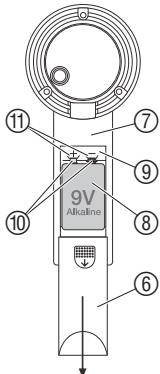
### **Stick programming aid sticker onto Programming Unit:**

A programming aid in the form of a sticker is supplied with the Programming Unit.

- Stick the programming aid sticker onto the opposite side of the handle to the battery compartment.
- Label the Control Units with the self-adhesive labels (1 to 12). *This ensures that the Control Units match the Control Units on the watering plan.*

### **Stick self-adhesive label onto Control Units:**

### **Insert the battery in the Programming Unit:**

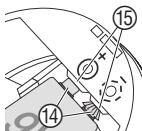


Before programming, you must insert a 9 V monoblock battery in both the Programming Unit and the Control Unit.

1. Slide down the cover ⑥ on the back of the handle ⑦ and if necessary remove the flat battery.
2. Insert the new battery ⑧ in the correct position (according to the +/– markings in the battery compartment ⑨ and on the battery ⑧).
3. Press the battery ⑧ into the battery compartment ⑨. *The battery contacts ⑩ touch the contact springs ⑪.*
4. Close the battery compartment ⑨ by sliding the cover ⑥ back into place.

Inserting a new battery resets the unit. The time is set to **0:00** and the day is not set. **TIME** and **0** for hours flash on the display. You must now set the time and day (Refer to 5. Operation "Setting Time and Day").

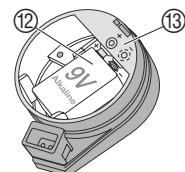
### **Insert the battery in the Control Unit:**



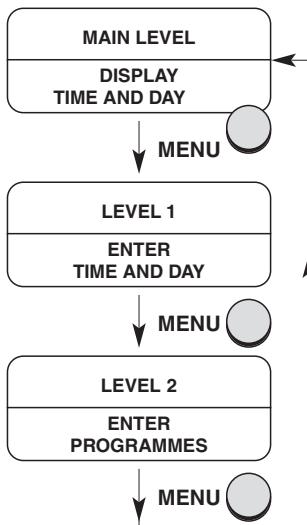
1. Insert the battery ⑫ in the correct position (according to +/– markings in the battery compartment ⑬ and on the battery ⑫).

2. Press the battery ⑫ into the battery compartment ⑬. *The battery contacts ⑭ touch the contact springs ⑮.*

The Control Unit is now ready for use.



## 5. Operating Your Programming Unit



### Changing the programme level:

#### Structure of the 3 Programme Levels

There are three programme levels:

##### Main Level:

- After all programming has been completed:
  - the current time and current day are displayed
  - the watering programmes with entries are displayed
  - the dots between the hours and minutes flash
- Activation of the function “*Changing the Manual Watering Time*”.
- Transmitting and receiving programme data.

##### Level 1:

- Setting the current time and day.

##### Level 2:

- Setting or changing the watering programmes.

→ Press the **Menu** key. The display advances one programme level each time you press the **Menu** key.

### Time and Day (Level 1)

You must set the time and day before you can create the watering programmes.

1. If you have not inserted a new battery and the display shows the main level, press the **Menu** key.  
**TIME** and the hours (for example **0**) flash.
2. Set the hours using the **▲-▼** keys (for example **12** hours) and confirm by pressing the **Ok** key.  
**TIME** and the minutes flash.
3. Set the minutes using the **▲-▼** keys (for example **30** minutes) and confirm by pressing the **Ok** key.  
**TIME** and the day flash.
4. Set the day using the **▲-▼** keys (for example **Mo** for Monday) and confirm by pressing the **Ok** key.

The time and day are now displayed for approx. 2 seconds. The display then advances to level 2 where you can create the watering programmes. Programme 1 flashes (refer to “*Creating Watering Programme*”).

## Watering Programmes (Level 2)

### Creating watering programmes:

#### Prerequisite:

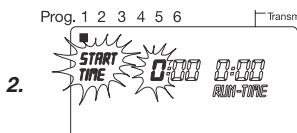
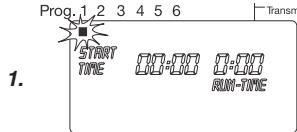
you must have entered the current time and current day.

For reasons of clarity, we recommend that you record the data for your Irrigation Valves in the watering plan in the appendix of the Operating Instructions before you begin entering watering data in the Programming Unit.

GB

#### Select the watering programme:

You can save up to 6 watering programmes.



#### Set the Watering Start Time:

3. Set the hours for the watering start time using the ▲-▼ keys (for example 16 hours) and confirm by pressing the **Ok** key.

**START TIME** and the minutes flash.

4. Set the minutes for the watering start time using the ▲-▼ keys (for example 30 minutes) and confirm by pressing the **Ok** key.

**RUN TIME** and the hours flash.

#### Set the Watering Time:

5. Set the hours for the watering time using the ▲-▼ keys (for example 1 hour) and confirm by pressing the **Ok** key.

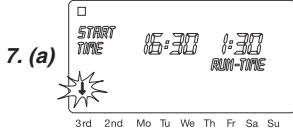
**RUN TIME** and the minutes flash.

6. Set the minutes for the watering time using the ▲-▼ keys (for example 30 minutes) and confirm by pressing the **Ok** key.

The arrow ↓ above the watering cycle flashes.

#### Set the Watering Cycle:

- (a) Every **2nd** or **3rd** day (from the current day)
- (b) Select any day (allows daily watering)



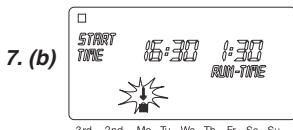
## 7. (a) Watering cycle every 2nd or 3rd day:

Set the arrow ↓ to 2nd or 3rd using the ▲-▼ keys (for example 3rd = every 3rd day) and confirm by pressing the **Ok** key.

*The watering programme is saved. The watering cycle (for example 3rd) and the preview for the week (for example Mo, Th, Su) are displayed for 2 seconds. The display then returns to point 1 and the next programme flashes.*

**The days in the preview for the week always depend on the current day of the week.**

– or –



## (b) Watering cycle for any day of the week:

Set the arrow ↓ to the correct day (for example Mo = Monday) using the ▲-▼ keys and activate or deactivate each day by pressing the **Ok** key.

Once you have activated all the days on which you require watering (for example Mo, We, Fr), press the ▲ key repeatedly until the arrow ↓ over Su disappears.

*The watering programme is saved. The watering cycle (for example Mo, We, Fr) is displayed for 2 seconds.*

*The display then returns to point 1 and the next programme flashes.*

## Changing an existing watering programme:

If a watering programme already exists for one of the 6 programmes, you can change the data for this programme without having to re-enter the entire programme.

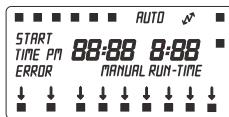
The values for the watering start time, watering time, and watering cycle already exist. You therefore only have to change the specific data you wish to change. All other values can be accepted in the “Creating Watering Programme” mode by simply pressing the **Ok** key.

You can exit the programming mode prematurely at any time.

→ Press the **Menu** key. *The main level (time and day) is displayed.*

## Ending the programming mode early:

### Reset:



**The Programming Unit is reset to the basic state and all programme data is deleted.**

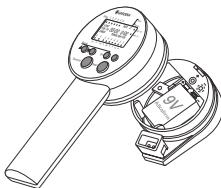
- Press the ▲ key and the **Ok** key simultaneously and hold down for 2 seconds.
- All symbols on the display are shown for 2 seconds.
- The programme data for all programmes is deleted.
- The manual running time is set to 30 minutes (0:30).
- The system time and day are not deleted.

You can reset the Programming Unit by pressing the ▲ key and the **Ok** key from all programming levels. The display then shows the main level.

## Transferring Watering Programmes

Data can only be transferred if both the Programming Unit and the Control Unit are properly equipped with a 9 V battery. The Programming Unit must also be set to the main level.

### Connect the Control Unit to the Programming Unit:



### Transferring watering programmes (to the Control Unit):

The Control Unit must be connected to the Programming Unit in order to transfer the watering programmes.

The design of the Control Unit allows for one specific connection to the Programming Unit only.

→ Do not apply excessive force.

1. Insert the Control Unit into the fixture on the underside of the Programming Unit.
2. Apply slight pressure to the Control Unit until it fits in the correct position.

### Transmitting data to the Control Unit overwrites any existing watering programmes saved in the Control Unit.

Watering programmes can be transferred to any number of Control Units quickly and easily.

When transferring the watering programmes to the Control Unit, the current time, current day and manual watering time are also transmitted.

**Prerequisite:** The current time and current day must be set and you must have already created the watering programme.

1. Connect the Control Unit to the Programming Unit.
2. Press the **Menu** key repeatedly until the main level (time and day) is displayed.
3. Press the **Transmit** key.  
*The watering programmes are transferred to the Control Unit and the double arrow symbol appears on the display.*
4. Disconnect the Control Unit from the Programming Unit.
5. Connect the Control Unit to your Irrigation Valve.  
*A pulse is triggered when the two units are connected.*

The Control Unit now triggers fully automatic, cordless watering if the lever of the Irrigation Valve is set to the “**AUTO**” position.

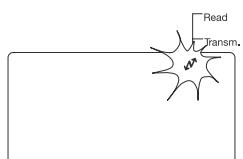
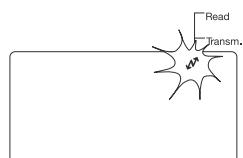
### Receiving watering programmes (transferring to the Programming Unit):

### Transferring data from the Control Unit overwrites the watering programmes set in the Programming Unit.

1. Connect the Control Unit to the Programming Unit.
2. Press the **Menu** key repeatedly until the main level (day and week) is displayed.
3. Press the **Read** key.  
*The watering programmes are transferred to the Programming Unit. The double arrow appears on the display.*

If **ERROR** flashes on the display:

→ Please read section 6. Trouble Shooting.



## Manual Watering

### Manual watering:

#### Prerequisite:

The lever of the Irrigation Valve must be set to the “**AUTO**” position.

1. Press the **ON/OFF** key on the Control Unit.  
*Manual watering starts.*
2. Press the **ON/OFF** key on the Control Unit during manual watering.  
*Manual watering is ended prematurely.*

### Setting the manual watering time:



After putting the Programming Unit into operation, the manual watering time is pre-set to 30 minutes (**0:30**).

1. Call the main level. *The time and day are displayed.*
2. Press and hold down the **Ok** key for 5 seconds.  
*MANUAL RUN-TIME and the hours flash.*
3. Set the hours for the watering time using the **▲-▼** keys (for example **0** hours) and confirm by pressing the **Ok** key.  
*MANUAL RUN-TIME and the minutes flash.*
4. Set the minutes for the watering time using the **▲-▼** keys (for example **20** minutes) and confirm by pressing the **Ok** key.  
*The changed manual watering time is saved in the Programming Unit and the main level is displayed.*

**Tip:** If you have questions about programming the Programming Unit, please do not hesitate to contact GARDENA Service.

## 6. Trouble-Shooting

Fault	Possible cause	Remedy
<b>No display</b>	Energy-saving stand-by mode has switched on.  No battery or battery flat.	→ Press any key. <i>The display shows the main level.</i>  → Insert battery (refer to 4. Putting into Operation).
	Outside temperature below –10 °C or above +50 °C.	→ Wait until the operating temperature range is reached again.
<b>Battery flat after a short operating period</b>	Alkaline battery was not used.	→ Use an alkaline battery of the type 9 V IEC 6LR61.
<b>Faults during data transmission</b>	Plug connection dirty.  Control Unit not connected or connected incorrectly.	→ Clean using a soft cloth or brush (do not use solvent).  → Connect Control Unit completely, push on as far as possible.
<b>ERROR 1 flashes on the display (no connection to Control Unit)</b>	No contact at the plug connection.  No battery in the Control Unit.	→ Check contact at the plug connection.  → Replace battery in Control Unit.

Fault	Possible cause	Remedy
<b>ERROR 2</b> flashes on the display (data transfer error)	Poor contact at the plug connection.	→ Check contact at the plug connection.
	Battery in the Control Unit is low.	→ Replace battery in Control Unit.
<b>ERROR 3</b> flashes on the display (data not valid)	After a longer period of storage (battery low) data entered in the Control Unit has become void (example: invalid time display: <b>28:61</b> ). In case of such an error message data is not accepted by the Programming Unit.	1. Replace battery. 2. Transfer programme again from Programming Unit.
<b>Solenoid valve does not open, no water flow</b>	Manual watering set to <b>0:00</b> .	→ Set watering time to a value larger than <b>0:00</b> .
	Battery is flat.	→ Replace battery.
	No programme data in Control Unit.	→ Transfer programme data to Control Unit.



In the event of other faults please contact GARDENA Service.  
Repairs should only be carried out by GARDENA service centres or dealers authorised by GARDENA.

## 7. Putting Out of Operation

**Wintering**  
*(before the frosty period):*

→ Disconnect your Control Units from the Irrigation Valves and store in a place away from frost **or** remove the batteries from the Control Units.

**Important**

Only dispose of batteries when flat.

→ Please dispose of used batteries properly at the appropriate communal waste disposal site.

**Disposal:**  
(in accordance with RL 2002/96/EC)



The product must not be added to normal household waste. It must be disposed of in line with local environmental regulations.

→ Important: Make sure that the unit is disposed of via your municipal recycling collection centre.

## 8. Technical Data

<b>Power supply</b> (Programming Unit and Control Unit):	Alkaline monoblock battery, type 9 V IEC 6LR61
<b>Operating temperature:</b>	From above frost level to + 50 °C
<b>Storage temperature:</b>	- 20 °C to + 50 °C
<b>Atmospheric humidity:</b>	20 % to 95 % relative humidity
<b>Soil Moisture / Rain Sensor Connection:</b>	GARDENA-specific at the Control Unit
<b>Retention of data entries during battery change:</b>	No
<b>Number of programme-controlled watering cycles per day:</b>	Up to 6 cycles
<b>Watering duration per programme:</b>	1 minute up to 9 h 59 min.

## 9. Service / Warranty

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### **Warranty**

GARDENA guarantees this product for 2 years (from date of purchase). This guarantee covers all serious defects of the unit that can be proved to be material or manufacturing faults. Under warranty we will either replace the unit or repair it free of charge if the following conditions apply:

- The unit must have been handled properly and in keeping with the requirements of the operating instructions.
- Neither the purchaser or a non-authorised third party have attempted to repair the unit.

Faults which occur as a result of incorrectly installed or leaking batteries are not covered by the guarantee.

This manufacturer's guarantee does not affect the user's existing warranty claims against the dealer/seller.

If a fault occurs with your Programming Unit, please return the faulty unit together with the receipt and a description of the fault, with postage paid to the address of the Service Centre at the back of these operating instructions.

## **D Produkthaftung**

Wir weisen ausdrücklich darauf hin, dass wir nach dem Produkthaftungsgesetz nicht für durch unsere Geräte hervorgerufene Schäden einzustehen haben, sofern diese durch unsachgemäße Reparatur verursacht oder bei einem Teileaustausch nicht unsere Original GARDENA Teile oder von uns freigegebene Teile verwendet werden und die Reparatur nicht vom GARDENA Service oder dem autorisierten Fachmann durchgeführt wird. Entsprechendes gilt für Ergänzungsteile und Zubehör.

## **GB Product Liability**

We expressly point out that, in accordance with the product liability law, we are not liable for any damage caused by our units if it is due to improper repair or if parts exchanged are not original GARDENA parts or parts approved by us, and, if the repairs were not carried out by a GARDENA Service Centre or an authorised specialist. The same applies to spare parts and accessories.

## **E Responsabilidad de productos**

Advertimos que conforme a la ley de responsabilidad de productos no nos responsabilizamos de daños causados por nuestros aparatos, siempre y cuando dichos daños hayan sido originados por arreglos o reparaciones indebidas, por recambios con piezas que no sean piezas originales GARDENA o bien piezas autorizadas por nosotros, así como en aquellos casos en que la reparación no haya sido efectuada por un Servicio Técnico GARDENA o por un técnico autorizado. Lo mismo es aplicable para las piezas complementarias y accesorios.

## **S Produktansvar**

Tillverkaren är inte ansvarig för skada som orsakats av produkten om skadan beror på att produkten har reparerats felaktigt eller om, vid reparation eller utbyte, andra än Original GARDENA reservdelar har använts. Samma sak gäller för kompletteringsdelar och tillbehör.

## **DK Produktansvar**

Vi gør udtrykkeligt opmærksom på at i henhold til produktansvarsloven er vi ikke ansvarlige for skader forårsaget af vores udstyr, hvis det skyldes uautoriserede reparationer eller hvis dele er skiftet ud og der ikke er anvendt originale GARDENA dele eller dele godkendt af os, eller hvis reparationerne ikke er udført af GARDENA-service eller en autoriseret fagmand. Det samme gælder for ekstra udstyr og tilbehør.

<b>D EG-Konformitätserklärung</b> Der Unterzeichnete Husqvarna AB, 561 82 Huskvarna, Sweden bestätigt, dass die nachfolgend bezeichneten Geräte in der von uns in Verkehr gebrachten Ausführung die Anforderungen der harmonisierten EU-Richtlinien, EU-Sicherheitsstandards und produktspezifischen Standards erfüllen. Bei einer nicht mit uns abgestimmten Änderung der Geräte verliert diese Erklärung ihre Gültigkeit.	Bezeichnung des Gerätes: Description of the unit: Descripción de la mercancía: Produktbeskrivning: Beskrivelse af enhederne:	Programmiereinheit Programming Unit Unidad de programación Programmeringsenhet Programmeringsenhed
<b>GB EU Declaration of Conformity</b> The undersigned Husqvarna AB, 561 82 Huskvarna, Sweden, hereby certifies that, when leaving our factory, the units indicated below are in accordance with the harmonised EU guidelines, EU standards of safety and product specific standards. This certificate becomes void if the units are modified without our approval.	Art.-Nr.: Art. No.: Art. N°: Art.nr. : Varenr. :	1242
<b>E Declaración de conformidad de la UE</b> El que subscribe Husqvarna AB, 561 82 Huskvarna, Sweden, declara que la presente mercancía, objeto de la presente declaración, cumple con todas las normas de la UE, en lo que a normas técnicas, de homologación y de seguridad se refiere. En caso de realizar cualquier modificación en la presente mercancía sin nuestra previa autorización, esta declaración pierde su validez.	EU-Richtlinien: EU directives: Normativa UE: EU direktiv: EU Retningslinier:	2006/95/EG 2004/108/EG 2006/42/EG :2006 93/68/EG
<b>S EU Tillverkarintyg</b> Undertecknad firma Husqvarna AB, 561 82 Huskvarna, Sweden, intygar härmed att nedan nämnda produkter överensstämmer med EU:s direktiv, EU:s säkerhetsstandard och produktspecifikation. Detta intyg upphör att gälla om produkten ändras utan vårt tillstånd.	Hinterlegte Dokumentation: Deposited Documentation: Documentation déposée :	GARDENA Technische Dokumentation E. Renn 89079 Ulm GARDENA Technical Documentation E. Renn 89079 Ulm Documentation technique GARDENA E. Renn 89079 Ulm
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	Ulm, den 03.01.2010 Ulm, 03.01.2010 Ulm, 03.01.2010 Ulm, 2010.01.03. Ulm, 03.01.2010	Der Bevollmächtigte Authorised representative Representante autorizado Behörig Firmatecknare Teknisk direktør
	 A. Disch Vice President Category Watering	

<b>Prog.</b>	<b>START TIME</b>	<b>RUN TIME</b>	3rd	2nd	Mo	Tu	We	Th	Fr	Sa	Su
1											
2											
3											
4											
5											
6											

<b>Prog.</b>	<b>START TIME</b>	<b>RUN TIME</b>	3rd	2nd	Mo	Tu	We	Th	Fr	Sa	Su
1											
2											
3											
4											
5											
6											

<b>Prog.</b>	<b>START TIME</b>	<b>RUN TIME</b>	3rd	2nd	Mo	Tu	We	Th	Fr	Sa	Su
1											
2											
3											
4											
5											
6											

<b>Prog.</b>	<b>START TIME</b>	<b>RUN TIME</b>	3rd	2nd	Mo	Tu	We	Th	Fr	Sa	Su
1											
2											
3											
4											
5											
6											

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