

Count on it.

# Parts Catalog

# **CC-P9 through P24 Series Controllers**

Model No. CC-P9-P24



## **Ordering Replacement Parts**

To order replacement parts, please supply the part number, the quantity, and the description of each part desired.

### **Understanding Reference Numbers**

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

### **Service Assembly Reference Numbers**

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1,6:2, and 6:3. However, you may also order any part individually. Reference numbers of this type appear in illustration and in parts lists.

### **Reference Numbers Indicating Quantity**

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

### List of Abbreviations

AR: as required ASM: assembly

BBC: blade brake control

BHTF: button head thread forming

**CARR:** carriage

**CCW:** counter clockwise

CW: clockwiseDEG: degrees

**DPA:** Dual Point Adjustment **ECM:** electronic control module

EXT: external
FH: flat head
GA: gauge
HD: heavy-duty
HF: hex flange
HH: hex head

HHF: hex head flange

HHFTF: hex head flange thread

forming

HJ: hex jam

**HLH:** hex lag head **HOC:** height-of-cut

HSBH: hex socket button head HSFH: hex socket flat head HSH: hex socket head HWH: hex washer head

HWHTF: hex washer head thread

forming

**HYD:** hydraulic **LH:** left hand

**LP:** Liquefied Petroleum Gas **LPG:** Liquefied Petroleum Gas

NI: nylon insert

NPTF: national pipe thread fine

**PFH:** phillips flat head **PPH:** phillips pan head

PPHTF: phillips pan head thread

forming

**PRH:** phillips round head **PTH:** phillips truss head

PTO: power-take-off

RH: right hand ROPS: roll-over protection system

RRB: rear roller brush
SFH: slotted fillister head
SHH: slotted hex head

SHWH: slotted hex washer head

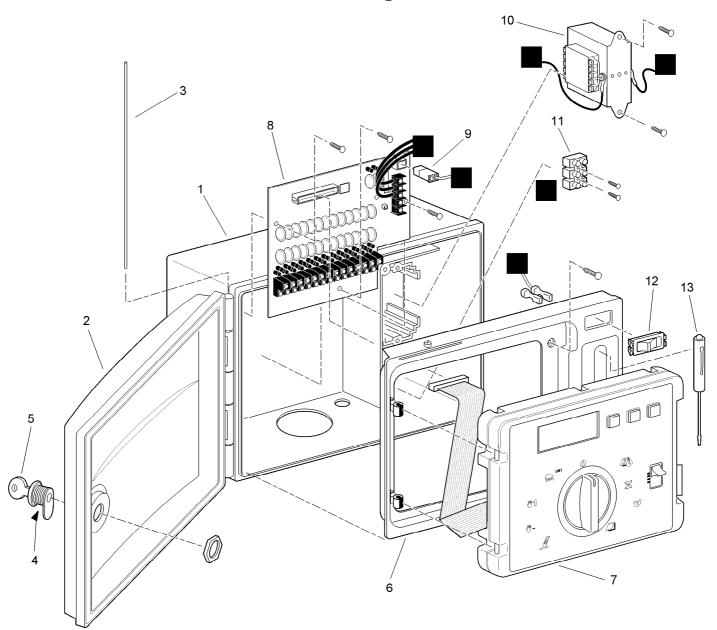
**SPH:** slotted pan head **SQH:** square head

SRH: slotted round head

STD: standard
TAP: self tapping
TTH: torx truss head

### **Contents**

# **Custom Command 9 through 24 Station - Plastic**



# **Custom Command 9 through 24 Station - Plastic (continued)**

Ref.	Part Number	Qty.	Description	Ref.	Part Number	Qty.	Description
1	89-9641	1	Case, Back, Plastic	8	89-9833	1	Pcb Assy., 9-Station
2	89-9642	1	Cover, Case, Plastic	8	89-9834	1	Surge Board, 12-Station
3	89-9872	1	Pin, Hinge	8	89-9890	1	Surge Board, 15-Station
4	363-3884	1	Lock Assy.	8	89-9891	1	Surge Board, 18-Station
5	360-0565	2	Key	8	89-9892	1	Surge Board, 24-Station
6	89-9643	1	Faceplate	9	1077601	1	Wire Harness
7		1	Timing Mechanism Module, 6-Station ▲	10	89-9624	1	Transformer Assy., 120 V A.C., 50Va
7	102-7804	1	Timing Mechanism Module, 9-Station	10	89-9623	1	Transformer Assy., 220?240 V A.C., 50Va
7	102-7805	1	Timing Mechanism Module,	11		1	Terminal Block ▲
			12-Station	12	1077501	1	Slide Switch
7	102-7806	1	Timing Mechanism Module, 15-Station	13	363-3885 102-2656	1	Screwdriver, Toro Kit, Service, Surge Board,
7	102-7807	1	Timing Mechanism Module, 18-Station				12-Station (Export Models Only) ■
7	102-7808	1	Timing Mechanism Module, 24-Station		102-2657		Kit, Service, Surge Board, 24-Station (Export Models
8	89-9832	1	Pcb Assy., 6-Station				Only) ●■

SERVICE ITEMSNot serviced separately



\_\_\_\_



\_\_\_\_

