



## SWF™ Compatible

The 444 & 777 Series can be used as direct replacements for the SWF™ range of switches and accessories.



## Illumination

Function (when the circuit is activated) and Location (when dash board lights are on) illumination options are available for the 444, 777, RS and Round Rocker series.

The Contura series has integrated LED illumination that is wired independently allowing the installer to determine which option is best suited to their application.





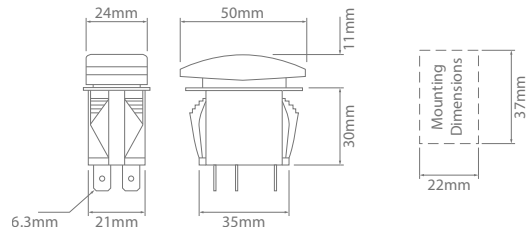
## Rocker Switches

Contura Series	58
G Series	64
RS Series	66
Round Rocker	67
444 & 777 Series	69



- 2 actuator series available.
- LED illumination, rated to 100,000 hours.
- Illumination wired independent of switching circuit.
- Ideal for marine applications.
- Custom symbols for R Series.
- Environmentally sealed – IP66 (face only).

**Current Rating :** 20A @ 4–14V, 15A @ 15–28V  
**Actuator :** Nylon 66  
**Contacts :** Silver Alloy  
**Body :** Polyester  
**Ingress Protection :** IP66 (face only)  
**Approvals :** UL, CSA, VDE



## Specifying Actuator Symbol

Printed actuator symbols are only available with the R Series rocker switches.

The 'XX' at the end of the part number specifies the symbol, if required, on the actuator.

**R404-24A-XX**

All illuminated Contura Series rocker switches are supplied with a plain window actuator if unspecified. Actuator symbols are found on page 61.



R403-12A-08



R402-12RR-15



R403-12A  
(blank if no suffix)

Printed actuator symbols are **not available for the V Series** rocker switches.

## R Series



No Illumination



Single Illumination



Double Illumination



Locking

## V Series



## Default at Rest Position (off)



## LED Illumination

Illumination provided by LEDs. LEDs determine colour of illumination.



Single



Double

## Normally Open Contact

Action	Wiring Diagram	Notes	Illumination	Voltage	R Series	V Series
OFF ON		Single Pole	Nil	12-24	<b>R403</b>	<b>V403</b>
			Amber	12 24	<b>R403-12A-XX</b> <b>R403-24A-XX</b>	<b>V403-12A</b> <b>V403-24A</b>
			Green	12 24	<b>R403-12G-XX</b> <b>R403-24G-XX</b>	<b>V403-12G</b> <b>V403-24G</b>
			Red	12 24	<b>R403-12R-XX</b> <b>R403-24R-XX</b>	<b>V403-12R</b> <b>V403-24R</b>
			Blue	12 24	<b>R403-12B-XX</b> <b>R403-24B-XX</b>	— —
For dual illumination, use R402-12RR / V402-12RR.						
OFF ON		Single Pole Lock Out (I)	Red	12 24	<b>R403-12R-L</b> <b>R403-24R-L</b>	—
OFF ON		Double Pole	Nil	12-24	<b>R404</b>	<b>V404</b>
			Amber	12 24	<b>R404-12A-XX</b> <b>R404-24A-XX</b>	<b>V404-12A</b> <b>V404-24A</b>
			Red	12 24	<b>R404-12R-XX</b> <b>R404-24R-XX</b>	<b>V404-12R</b> <b>V404-24R</b>
For dual illumination, use R402-12RR / V402-12RR.						
OFF Mom.ON		Single Pole	Red	12 24	<b>R508-12R-XX</b> <b>R508-24R-XX</b>	<b>V508-12R</b> <b>V508-24R</b>
OFF ON Collective ON		Double Pole	Nil	12-24	<b>R511</b>	<b>V511</b>
			Red	12	<b>R511-12R-XX</b>	<b>V511-12R</b>

## Normally Closed Contact

Action	Wiring Diagram	Notes	Illumination	Voltage	R Series	V Series
ON Mom.OFF		Single Pole	Nil	12-24	<b>R509</b>	<b>V509</b>

## Change-over Contact

Action	Wiring Diagram	Notes	Illumination	Voltage	R Series	V Series
ON ON		Double Pole	Nil	12-24	<b>R402</b>	<b>V402</b>
ON ON		Double Pole	Red	12 24	<b>R402-12RR-XX</b> <b>R402-24RR-XX</b>	<b>V402-12RR</b> <b>V402-24RR</b>



# Rocker

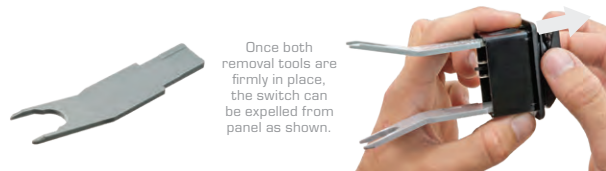
## Change-over Contact II – O – I

Action	Wiring Diagram	Notes	Illumination	Voltage	R Series	V Series
<b>ON</b> <b>OFF</b> <b>ON</b>		Single Pole	Nil	12–24	<b>R101</b>	<b>V101</b>
			Red	24	—	<b>V101-24RR</b>
<b>ON</b> <b>OFF</b> <b>ON</b>		Double Pole	Nil	12–24	<b>R102</b>	<b>V102</b>
			Green	12	<b>R102-12GG-XX</b>	<b>V102-12GG</b>
			Green	24	<b>R102-24GG-XX</b>	—
			Red	12	<b>R102-12RR-XX</b>	<b>V102-12RR</b>
Red	24	<b>R102-24RR-XX</b>	<b>V102-24RR</b>			
<b>Mom.ON</b> <b>OFF</b> <b>Mom.ON</b>		Double Pole	Nil	12–24	<b>R302</b>	<b>V302</b>
			Red	12	<b>R302-12RR-XX</b>	<b>V302-12RR</b>
			Red	24	<b>R302-24RR-XX</b>	<b>V302-24RR</b>

## Contura Series – Accessories

Description	Illumination	Voltage	Part No.
 Warning Lamp Panel 2 Window	Red	12	<b>R001</b>
		24	<b>R002</b>
 Socket Housing Suits R403-12R-L & R403-24R-L			<b>VCH</b>
 AMP™ Terminal to suit			<b>42282-2/100</b>
 Socket Housing Suits all Contura Series switches excluding R403-12R-L & R403-24R-L			<b>VCH-2</b>
 AMP™ Terminal to suit			<b>42282-2/100</b>
 Mounting Panels	Middle Section		<b>VMM</b>
	End Section		<b>VME</b>
	1 Switch		<b>VMS</b>
	3 Switch		<b>VMS-3</b>
	Blanking Plate		<b>VHP</b>

Panel cutouts 28mm x 48mm      Panel cutouts 24mm x 48mm      77mm x 48mm



Once both removal tools are firmly in place, the switch can be expelled from panel as shown.

Removal Tool

Releases switch body from mounting panel and for removing actuator from switch body

VRT

## Removing Actuator From Switch

Firmly insert forked end of the removal tool (VRT), flat side down, in between the bottom of the actuator and the top of the switch body as shown.



The forks of the removal tool should disengage the 2 prongs allowing the actuator to separate from switch body.



To attach new actuator simply insert centre post into switch body as shown and push on firmly.



## Specifying Actuator with Symbol

Printed actuator symbols are only available with the R Series rocker switches.

**R404-24A-XX**



The 'XX' at the end of the part number specifies the symbol, if required, on the actuator.

Only a select number of symbols are available for double window actuators. See product description.

All illuminated Contura Series rockers switches are supplied with a plain window actuator if unspecified.






















## Actuators

Colour	Description	Part No.
	R Series Actuator – Black No Window	<b>R2-O</b>
	R Series Actuator – Grey No Window	<b>R2-OG</b>
	R Series Actuator – Red No Window	<b>R2-OR</b>
	R Series Actuator – White No Window	<b>R2-OW</b>
	R Series Actuator – Black Single Window	<b>R2-1</b>
	R Series Actuator – Red Single Window	<b>R2-1-R</b> <span style="color: red; font-weight: bold;">NEW</span>
	R Series Actuator – Black Double Window	<b>R2-2</b>
	V Series Actuator – Black No Window	<b>V2-0</b> <span style="color: red; font-weight: bold;">NEW</span>
	V Series Actuator – Black Single Window	<b>V2-1</b> <span style="color: red; font-weight: bold;">NEW</span>
	V Series Actuator – Black Double Window	<b>V2-2</b> <span style="color: red; font-weight: bold;">NEW</span>













## Actuators with Symbol

Symbol	Description	Part No.
	Windscreen Wipers	<b>R2-X-21</b>
	Windscreen Washer	<b>R2-X-08</b>
	Power	<b>R2-X-49</b>
	Spot Light	<b>R2-X-09</b>
	High Beam	<b>R2-X-10</b>
	Headlamps Available for single or double window actuators	<b>R2-X-15</b>
	Side Marker Lamps	<b>R2-X-14</b>
	Fog Lights	<b>R2-X-13</b>
	Fog Warning Lamp	<b>R2-X-05</b>
	Front Lamps	<b>R2-X-31</b>
	Rear Lamps	<b>R2-X-32</b>

## Actuators with Symbol cont.


Symbol	Description	
	Service Lamps	R2-X-03
	Search Lamp	R2-X-01
	<b>Worklamps</b> Available for single or double window actuators	R2-X-22
	<b>Worklamp Left</b> Available for single or double window actuators	R2-X-25
	<b>Worklamp Right</b> Available for single or double window actuators	R2-X-26
	Interior Light	R2-X-18
	Reverse Light	R2-X-34
	<b>Rotating Beacon</b> Available for single or double window actuators	R2-X-19
	Strobe Lights	R2-X-24
	<b>Hazard Lights</b> Available for single or double window actuators	R2-X-17
	Fan	R2-X-07
	<b>Air Conditioning</b> Available for single or double window actuators	R2-X-11
	Demister	R2-X-28
	Differential Lock	R2-X-06
	Dolly Lock	R2-X-45
	Left Arrow	R2-X-23
	Raise	R2-X-33
	<b>Raise/Lower</b> Available for single or double window actuators	R2-X-38
	Increase Speed	R2-X-16

## Actuators with Symbol cont.

Symbol	Description	
	Air Filter	R2-X-04
	Transmission Oil Temperature	R2-X-12
	Water Temperature	R2-X-20
	Engine Oil Pressure	R2-X-27
	Auxiliary Fuel	R2-X-29
	TCS Traction Control System	R2-X-42
	Horn	R2-X-02
	Window Lifter	R2-X-41
	Tail Gate	R2-X-37
	STAIRS Stairs Down/Up	R2-X-46
	Bilge Pump	R2-X-43
	Bilge Blower	R2-X-44
<b>AUX</b>	<b>Auxiliary</b> Available for single or double window actuators	R2-X-30
<b>YARD</b>	Yard	R2-X-35
<b>PTO</b>	Power Take Off	R2-X-36
<b>SYS</b>	System	R2-X-39
<b>ABS</b>	Anti-Lock Brakes	R2-X-40
<b>SIREN</b>	<b>Siren</b> Available for single or double window actuators	R2-X-47
<b>UP</b>	Up	R2-X-53

## Actuators with Symbol cont.



Symbol	Description	
<b>DOWN</b>	Down	R2-X-54
<b>LEFT</b>	Left	R2-X-55
<b>RIGHT</b>	Right	R2-X-56
<b>OPEN</b>	Open	R2-X-57
<b>CLOSE</b>	Close	R2-X-58
<b>START</b>	Start	R2-X-59
<b>STOP</b>	Stop	R2-X-60
<b>PAUSE</b>	Pause	R2-X-61
	Bell	R2-X-62
<b>PUMP IGN</b>	Pump IGN	R2-X-63
<b>PUMP START</b>	Pump Start	R2-X-64
<b>DECK LIGHTS</b>	Deck Lights	R2-X-65
<b>COMP</b>	Comp	R2-X-66
<b>240V INV</b>	240V INV	R2-X-67
<b>FUEL PUMP</b>	Fuel Pump	R2-X-68
<b>AUX HYD</b>	Aux Hyd	R2-X-69
<b>CRANE</b>	Crane	R2-X-70
<b>TIP BODY</b>	Tip Body	R2-X-71
<b>SCENE</b>	Scene	R2-X-72

## Actuators with Symbol cont.



Symbol	Description	
<b>LOWER</b>	Lower	R2-X-73
<b>ALLEY LEFT</b>	Alley Left	R2-X-74
<b>ALLEY RIGHT</b>	Alley Right	R2-X-75
<b>LED</b>	LED	R2-X-76
<b>RAISE</b>	Raise	R2-X-77
<b>3% FOAM</b>	3% Foam	R2-X-48
<b>BIN EMPTY</b>	Bin Empty	R2-X-50
<b>TAILGATE OPEN</b>	Tailgate Open	R2-X-51
<b>HOPPER EMPTY</b>	Hopper Empty	R2-X-52





# Rocker

G Series



- Textured non-slip actuators.
- Push on blade terminals.
- Compatible with Contura mounting panels.

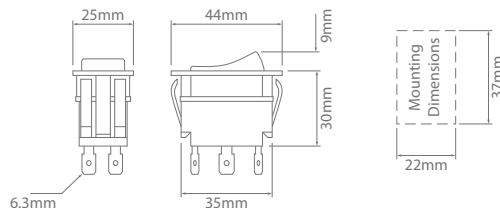


**Voltage :** 12-24V  
**Current Rating :** 20A @ 4-14V, 15A @ 15-28V  
**Contacts :** Silver Alloy  
**Actuator :** Nylon 66  
**Body :** Phenolic  
**Approvals :** UL, CSA, VDE



G Series rocker switches are compatible with mounting panels, see page 60

With TSH Terminal block



## Normally Open Contact

Action	Wiring Diagram	Notes	Illumination	Voltage	Part No.
OFF ON		Single Pole	Nil	12-24	<b>G403</b>
OFF ON		Double Pole	Nil	12-24	<b>G404</b>

### Change-over Contact II – O – I

Action	Wiring Diagram	Notes	Illumination	Voltage	Part No.
ON OFF ON		Single Pole	Nil	12–24	<b>G101</b>
ON OFF ON		Double Pole	Nil	12–24	<b>G102</b>

### G Series – Accessories

Description	Part No.
	<b>TSH</b>
AMP™ Terminal to suit	<b>605001BL2</b>



# Rocker

RS Series

**NEW**



RS12A



RS12G-22

- Compact design.
- LED illumination.
- Double Pole circuitry.
- Custom symbols.
- Blade terminals.

Voltage :  
Current Rating :  
Contacts :  
Housing :

12V  
35A  
Copper  
PA6

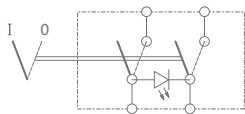


Rocker switches with symbol

## Normally Open Contact **NEW**

Action	Wiring Diagram	Notes	Illumination	Part No.		Symbol	Symbol Description
				Plain	With Symbol		
			Amber	RS12A	RS12A-19		Rotating Beacon
			Blue	RS12B	RS12B-22		Worklamp
			Green	RS12G	RS12G-22		Worklamp
			Red	RS12R	RS12R-30	AUX	Auxiliary

OFF  
ON



Double Pole

- Compact design.
- Coloured actuator for illumination models.
- LED illumination except RR12.
- Blade terminals.
- Multi-voltage.



RR12R

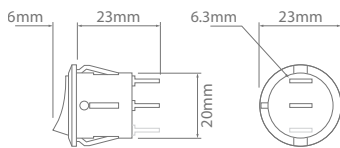


RR12

12V  
24V

Voltage :  
Current Rating :  
Housing :

12-24V  
10A @ 12V  
PA6



Non-illuminated

Illuminated



Non-illuminated

## Normally Open Contact

Action	Wiring Diagram	Notes	Illumination	Voltage	Part No.
OFF ON		Single Pole	Nil	12-24	RR12
OFF ON		Single Pole	Amber Blue Green Red	12-24	RR12A RR12B RR12G RR12R



# ICS Switch Panel



Actual size

Save time, save money and produce consistent professional installations every time with the new IONNIC ICS Switch Panel.

Featuring 8 programmable switches, 3 user configurable master switches and built-in circuit protection, eliminating the need for fuses or circuit breakers.

For more information see page 10.

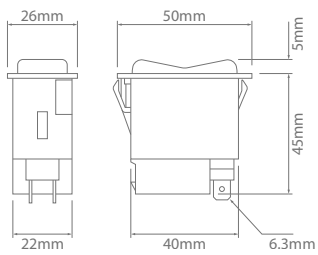
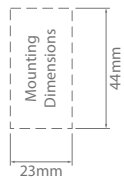
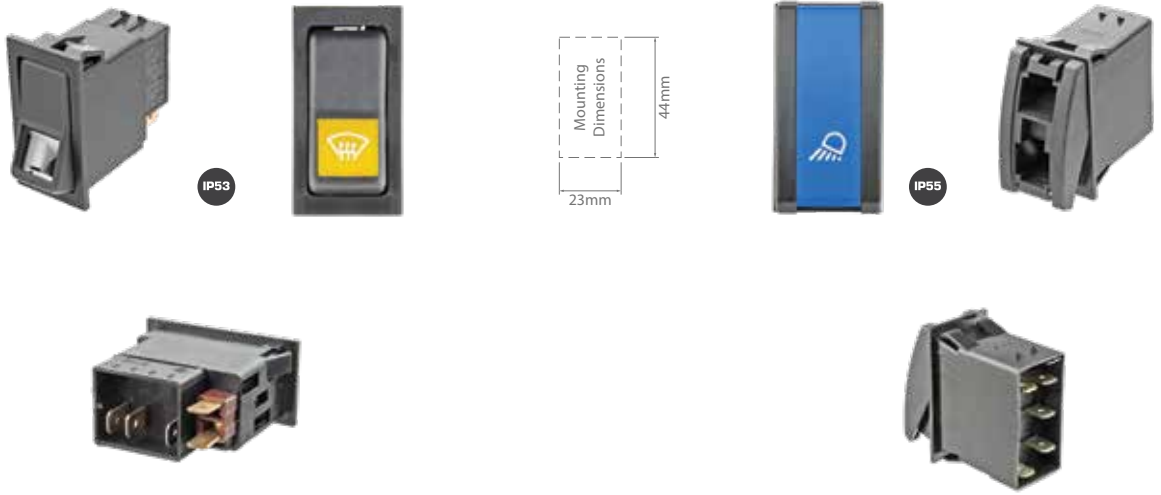


- SWF™ compatible.
- Integrated LED illumination in 777 Series.
- Replaceable LED or incandescent lamps for 444 Series.
- Hundreds of switch configurations.
- Hundreds of symbol options.

**Current Rating :** 16A @ 12V, 8A @ 24V  
**Actuator :** PA6  
**Contacts :** Silver alloy  
**Body :** Polyacetal  
**Ingress Protection :** 444 Series IP53  
 777 Series IP55

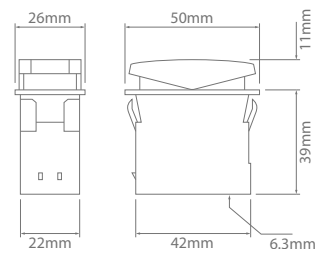


Switches not supplied with inserts.



444 Series

Default at Rest Position (off)



777 Series



## Illumination

Nil	No lighting option.
Function	Illuminates when switch is activated.
Location	Illuminates constantly while the park/head lights are active.
Function + Location	Illuminates constantly while the park/head lights are active. When switch is activated the illumination becomes brighter indicating the circuit is active.

Lamp circuit is wired independent of switch circuit.



All the 444 Series featuring illumination come standard with incandescent lamps. Replacement LEDs are available for the 444 Series and can be found on page 79.

All the 777 Series featuring illumination use integrated green LEDs.

## Availability

Due to the extensive range of combinations manufactured not all of the listed switches are available from local stock holdings.

Part No.	Part No.
<b>444109</b>	<b>777109</b>
↑ in-stock item	↑ non-stock item

**Italic part numbers are available by special order only and a lead time will apply.**

We are constantly adding to the locally held stock. To confirm which part numbers are currently held as local stock lines please visit [ionnic.com](http://ionnic.com) to download the current list.

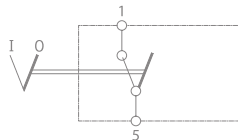
## Normally Open Contact

Action

Wiring Diagram

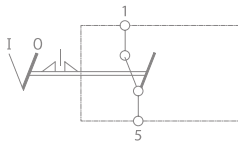
Notes

OFF  
ON



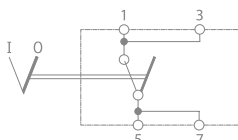
Single Pole

OFF   
ON



Single Pole  
Lock Out (O) & (I)


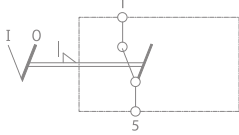
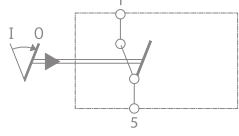

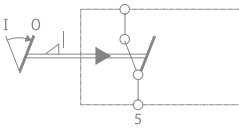
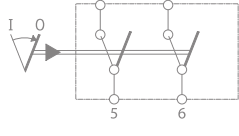
OFF  
ON



Single Pole  
Dual Terminal

Illumination	Voltage		
		444 Series	777 Series
Nil	12-24	<b>444000</b>	<b>777000</b>
Function	12	<b>444001</b>	—
	24	<b>444002</b>	—
Location	12	<b>444003</b>	<b>777003</b>
	24	<b>444004</b>	<b>777004</b>
Function + Location	12	<b>444005</b>	<b>777005</b>
	24	<b>444006</b>	<b>777006</b>
Nil	12-24	<i>444174</i>	<i>777174</i>
Function	12	<b>444175</b>	—
	24	<b>444176</b>	—
Location	12	<i>444177</i>	<i>777177</i>
	24	<i>444178</i>	<i>777178</i>
Function + Location	12	<i>444179</i>	—
	24	<i>444180</i>	—
Nil	12-24	<i>444012</i>	<i>777012</i>
Function	12	<b>444013</b>	—
	24	<i>444014</i>	—
Location	12	<b>444015</b>	<i>777015</i>
	24	<b>444016</b>	<i>777016</i>
Function + Location	12	<i>444017</i>	<i>777017</i>
	24	<i>444018</i>	<i>777018</i>

## Normally Open Contact cont.

Action	Wiring Diagram	Notes	Illumination	Voltage	444 Series	777 Series
<b>OFF</b> <b>ON</b> 		Single Pole Lock Out (I)	Nil	12-24	<b>444167</b>	<b>777167</b>
			Function	12	<b>444168</b>	—
				24	<b>444169</b>	—
			Location	12	<b>444170</b>	<b>777170</b>
				24	<b>444171</b>	<b>777171</b>
			Function + Location	12	<b>444172</b>	—
	24	<b>444173</b>	—			
<b>OFF</b> <b>Mom.ON</b>		Single Pole	Nil	12-24	<b>444007</b>	<b>777007</b>
			Function	12	<b>444008</b>	—
				24	<b>444009</b>	—
			Location	12	<b>444010</b>	<b>777010</b>
				24	<b>444011</b>	<b>777011</b>
			Function + Location	12	—	<b>777800</b>
	24	—	<b>777801</b>			
<b>OFF</b>  <b>Mom.ON</b>		Single Pole Lock Out (O)	Nil	12-24	<b>444160</b>	<b>777160</b>
			Function	12	<b>444161</b>	—
				24	<b>444162</b>	—
			Location	12	<b>444163</b>	<b>777163</b>
				24	<b>444164</b>	<b>777164</b>
			Function + Location	12	<b>444165</b>	—
	24	<b>444166</b>	—			
<b>OFF</b> <b>Mom.ON</b>		Double Pole	Nil	12-24	<b>444127</b>	<b>777127</b>
			Function	12	<b>444128</b>	—
				24	<b>444129</b>	—
			Location	12	<b>444130</b>	<b>777130</b>
				24	<b>444131</b>	<b>777131</b>
			Function + Location	12	—	<b>777802</b>
	24	—	<b>777803</b>			







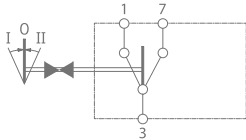

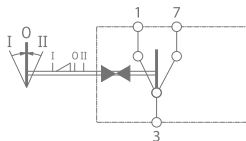
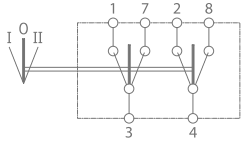
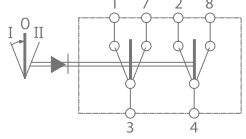
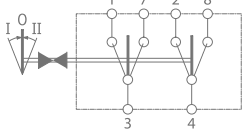
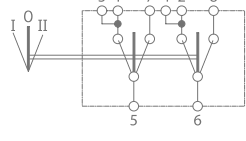
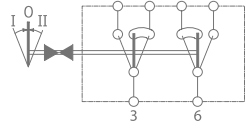
## Change-over Contact

Action	Wiring Diagram	Notes	444 Series	777 Series	
ON ON		Single Pole	Nil	777019	
			12-24	444019	
			Function	12: 444020 24: 444021	—
			Location	12: 444022 24: 444023	777022 777023
			Function + Location	12: 444024 24: 444025	777024 777025
ON ON		Double Pole	Nil	777105	
			12-24	444105	
			Function	12: 444106 24: 444107	—
			Location	12: 444108 24: 444109	777108 777109
			Function + Location	12: 444110 24: 444111	777110 777111
ON ON		Double Pole Lock Out (I)	Nil	777233	
			12-24	444233	
			Function	12: 444234 24: 444235	—
			Location	12: 444236 24: 444237	777236 777237
			Function + Location	12: 444238 24: 444239	—
ON ON		Double Pole Lock Out (O & I)	Nil	777181	
			12-24	444181	
			Function	12: 444182 24: 444183	—
			Location	12: 444184 24: 444185	777184 777185
			Function + Location	12: 444186 24: 444187	—
ON Mom.ON		Double Pole	Nil	777197	
			12-24	444197	
			Function	12: 444198 24: 444199	—
			Location	12: 444200 24: 444201	777200 777201
			Function + Location	12: — 24: —	777804 777805

## No Contact / Change-over Contact

Action	Wiring Diagram	Notes	Illumination	Voltage	444 Series	777 Series		
OFF ON ON		Single Pole	Nil	12-24	444026	777026		
Refer to Comments		Single Pole Used for one speed wiper motor and washer. Includes park circuit. Lock Out (I) 31b = Park Circuit 53 = Motor 53a = Positive P = Pump	Nil	12-24	444202	777202		
		ON ON ON		Double Pole	Nil	12-24	444095	777095
		OFF ON ON		Double Pole Special Headlamp	Function	12	444096	—
		OFF ON Mom.ON		Double Pole Special Wiper/Washer Lock Out (I)	Function	24	444097	—
					Location	12	444098	777098
					Location	24	444099	777099
					Function + Location	12	—	777814
					Function + Location	24	—	777815
					Nil	12-24	444085	777085
					Function	12	444086	—
Function	24				444087	—		
Location	12				444088	777088		
Location	24				444089	777089		
OFF ON ON		Double Pole Special	Function + Location	12	444138	777138		
			Function + Location	24	444137	777137		
			Nil	12-24	444264	777264		
			Function	12	444265	—		
			Function	24	444266	—		
			Location	12	444267	777267		
			Location	24	444268	777268		
			Function + Location	12	444269	—		
			Function + Location	24	444270	—		
			Nil	12-24	444139	777139		
OFF ON ON		Double Pole Special	Function	12	444140	—		
			Function	24	444141	—		
			Location	12	444142	777142		
			Location	24	444143	777143		
			Function + Location	12	444144	777144		
			Function + Location	24	444145	777145		
			Nil	12-24	444240	777240		
			Function	12	444241	—		
			Function	24	444242	—		
			Location	12	444243	777243		
ON ON Mom.ON		Double Pole Special	Location	24	444244	777244		
			Function + Location	12	444245	777245		
			Function + Location	24	444246	777246		



Change-over Contact I - O - II						
Action	Wiring Diagram	Notes	Illumination	Voltage	444 Series	777 Series
Mom.ON OFF Mom.ON		Single Pole	Nil	12-24	<b>444065</b>	<b>777065</b>
			Function	12	<b>444066</b>	—
				24	<i>444067</i>	—
			Location	12	<b>444068</b>	<b>777068</b>
				24	<b>444069</b>	<b>777069</b>
	Function + Location	12	—	<i>777818</i>		
		24	—	<i>777819</i>		
Mom.ON OFF Mom.ON 		Single Pole Lock Out (II - O)	Nil	12-24	<b>444286</b>	<b>777286</b>
			Function	12	<b>444287</b>	—
				24	<i>444288</i>	—
			Location	12	<i>444289</i>	<i>777289</i>
				24	<b>444290</b>	<i>777290</i>
	Function + Location	12	—	—		
		24	—	—		
ON OFF ON		Double Pole	Nil	12-24	<b>444050</b>	<b>777050</b>
			Function	12	<b>444051</b>	—
				24	<b>444052</b>	—
			Location	12	<b>444053</b>	<b>777053</b>
				24	<b>444054</b>	<b>777054</b>
	Function + Location	12	—	<i>777822</i>		
		24	—	<i>777823</i>		
Mom.ON OFF ON		Double Pole	Nil	12-24	<b>444060</b>	<b>777060</b>
			Function	12	<b>444061</b>	—
				24	<b>444062</b>	—
			Location	12	<i>444063</i>	<i>777063</i>
				24	<i>444064</i>	<i>777064</i>
	Function + Location	12	—	<i>777824</i>		
		24	—	<i>777825</i>		
Mom.ON OFF Mom.ON		Double Pole	Nil	12-24	<b>444055</b>	<b>777055</b>
			Function	12	<i>444056</i>	—
				24	<b>444057</b>	—
			Location	12	<b>444058</b>	<i>777058</i>
				24	<b>444059</b>	<b>777059</b>
	Function + Location	12	—	<i>777826</i>		
		24	—	<i>777827</i>		
ON OFF ON		Double Pole Special	Nil	12-24	<b>444070</b>	<b>777070</b>
			Function	12	<i>444071</i>	—
				24	<b>444072</b>	—
			Location	12	<i>444073</i>	<i>777073</i>
				24	<i>444074</i>	<i>777074</i>
	Function + Location	12	—	<i>777828</i>		
		24	—	<i>777829</i>		
Mom.ON ON Mom.ON		Double Pole Special	Nil	12-24	<b>444211</b>	<b>777211</b>
			Function	12	<i>444212</i>	—
				24	<i>444213</i>	—
			Location	12	<i>444214</i>	<i>777214</i>
				24	<b>444215</b>	<i>777215</i>
	Function + Location	12	—	<i>777216</i>		
		24	—	<i>777217</i>		

## Change-over Contact II - O - I

Action	Wiring Diagram	Notes	444 Series	777 Series
ON OFF ON		Single Pole	Nil 12 24 444146 444147 444148	Nil 12 24 777146 — —
Mom.ON ON ON		Double Pole Special	Nil 12 24 444151 444152 444153 444154 444155 444151 444152 444153 444154 444155 444151 444152 444153 444154 444155 444151 444152 444153 444154 444155	Nil 12 24 777151 777152 777153 777154 777155 777151 777152 777153 777154 777155 777151 777152 777153 777154 777155 777151 777152 777153 777154 777155

## Double Change-over II - I - O

Action	Wiring Diagram	Notes	444 Series	777 Series
Refer to Comments		Single Pole Used for two speed wiper motor. Includes park circuit. 31b = Park Circuit 53 = Low Speed 53a = Positive 53b = High Speed	Nil 12 24 444045 444046 444047 444048 444049 444090 444091 444092 444093 444094	Nil 12 24 777045 — — 777048 777049 777090 — — 777093 777094
Refer to Comments		Double Pole Special	Nil 12 24 444090 444091 444092 444093 444094 444090 444091 444092 444093 444094 444090 444091 444092 444093 444094	Nil 12 24 777090 — — 777093 777094 777090 777093 777094 777090 777093 777094



## Double Change-over I – O – II

Action	Wiring Diagram	Notes	444 Series	777 Series
Refer to Comments		Double Pole Special	444 Series <b>444100</b>	777 Series <b>777100</b>
			12 <b>444101</b>	—
			24 <b>444102</b>	—
			12 <b>444103</b>	<b>777103</b>
			24 <b>444104</b>	<b>777104</b>
			12 —	<b>777840</b>
			24 —	<b>777841</b>



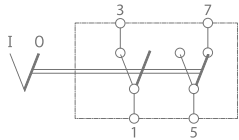
## Change-over / Contact Momentary

Action	Wiring Diagram	Notes	444 Series	777 Series
ON ON Mom.ON		Double Pole Special  31b = Park Circuit 53 = Motor 53a = Positive P = Pump	444 Series <b>444112</b>	777 Series <b>777112</b>
			12 <b>444113</b>	—
			24 <b>444114</b>	—
			12 <b>444115</b>	<b>777115</b>
			24 <b>444116</b>	<b>777116</b>
			12 —	<b>777832</b>
			24 —	<b>777833</b>
			Nil 12–24	— <b>777117</b>
			12 —	<b>777120</b>
			24 —	<b>777121</b>
			12 —	—
			24 —	—
			12 —	<b>777836</b>
			24 —	<b>777837</b>
OFF ON Mom.ON		Double Pole Special		

## 2 Contacts in Series

Action	Wiring Diagram	Notes	444 Series	777 Series
OFF ON ON		Double Pole For use with Headlights	444 Series <b>444080</b>	777 Series <b>777080</b>
			12 <b>444081</b>	—
			24 <b>444082</b>	—
			12 <b>444083</b>	<b>777083</b>
			24 <b>444084</b>	<b>777084</b>
			12 <b>444209</b>	<b>777209</b>
			24 <b>444210</b>	<b>777210</b>
			Nil 12–24	<b>444075</b> <b>777075</b>
			12 <b>444076</b>	—
			24 <b>444077</b>	—
			12 <b>444078</b>	<b>777078</b>
			24 <b>444079</b>	<b>777079</b>
			12 —	<b>777838</b>
			24 —	<b>777839</b>
OFF ON ON		Double Pole		

## Selector

Action	Wiring Diagram	Notes	 444 Series  777 Series
Refer to Comments		Double Pole One Pole N/O One Pole N/C	Illumination Nil Voltage 12-24 444 Series <b>444033</b> 777 Series <b>777033</b>
			Function 12 <b>444034</b> 24 <b>444035</b> —
			Location 12 <b>444036</b> 24 <b>444037</b> <b>777036</b> <b>777037</b>
			Function + Location 12 <b>444038</b> 24 <b>444039</b> <b>777038</b> <b>777039</b>
			Nil 12-24 <b>444040</b> <b>777040</b>
			Function 12 <b>444041</b> 24 <b>444042</b> —
			Location 12 <b>444043</b> 24 <b>444044</b> <b>777043</b> <b>777044</b>
			Function + Location 12 — 24 — <b>777810</b> <b>777811</b>
			Nil 12-24 <b>444271</b> <b>777271</b>
			ON ON
Location 12 <b>444274</b> 24 <b>444275</b> <b>777274</b> <b>777275</b>			
Function + Location 12 <b>444276</b> 24 <b>444277</b> <b>777276</b> <b>777277</b>			



# Rocker

## Hazard Warning Only

Action	Wiring Diagram	Notes	Illumination	Voltage	444 Series	777 Series
OFF ON		Single Pole Special 10A	Function	24	444218	—
OFF Mom.ON		Single Pole Special 10A	Function	24	444220	—
OFF ON		Single Pole Special 10A Lock Position (O)	Function	12 24	444219-12V 444219	— —
ON ON		Single Pole Special 10A	Function	12	444247	—
ON ON		Double Pole Special 10A	Function	12 24	444262 444263	— —
Refer to Diagram		Double Pole Special Contact 6-2 & 6-8= 10A Remainder = 5A	Function	12 24	444190 444191	— —
Refer to Diagram		Double Pole Special Contact 6-2 & 6-8= 10A Remainder = 5A	Function	12 24	444192 444193	— —
Refer to Diagram		Double Pole Special Contact 4-2 & 6-8= 10A Remainder = 5A	Function	12 24	444194 444195	— —
Refer to Diagram		Double Pole Special Lock Position (I) Contact 4-2 & 6-8= 10A Remainder = 5A	Function	24	444278	—

## 444 & 777 Series – Accessories

Image		Description	Illumination	Voltage	444 Series	777 Series
		444 Series Warning Lamp Panel	Incandescent	12	<b>611502</b>	—
		2 Lamps		24	<b>611503</b>	—
		777 Series Warning Lamp Panel	LED	12	—	<b>633500</b>
		1 Green Lamp		24	—	<b>633501</b>
		777 Series Warning Lamp Panel	LED	12	—	<b>633502</b>
		2 Green Lamps		24	—	<b>633503</b>
		444 Series Replacement Lamp Incorporating Holder	Incandescent	12	<b>696956</b>	—
				24	<b>696710</b>	—
			LED	12	<b>627081</b>	—
				24	<b>627082</b>	—
		444 Series Socket Housing			<b>696289</b>	—
		8 Contact			<b>42282-2</b>	—
		444 Series Lamp Holder Connector Housing			<b>613328</b>	—
					<b>42282-2</b>	—
		777 Series Socket Housing			—	<b>689790</b>
		12 Contact			—	<b>925575-1/100</b>
<p>Panel cutout 28mm x 48mm</p> <p>Panel cutout 77mm x 48mm</p>	<p>Panel cutout 156mm x 48mm</p>	444 & 777 Series Mounting Panel	Middle Section		<b>694801</b>	
		End Section	<b>694802</b>			
		Blanking Plate	<b>696273</b>			
		3 Switch	<b>695502</b>			
		6 Switch	<b>695902</b>			





# Rocker

## Insert Availability

Due to the extensive range of combinations manufactured not all of the listed inserts are available from local stock holdings.

***Italic part numbers are available by special order only and a lead time will apply.***

Minimum order quantities may apply.

We are constantly adding to the locally held stock. To confirm which part numbers are currently held as local stock lines please visit [ionnic.com](http://ionnic.com) to download the PDF list.

Green **896627** *894720*

Yellow **896609** *895180*

↑ in-stock item    ↑ non-stock item

	Yellow Black	<b>892348</b>	
	Black	<b>894746</b>	
COMMS BATTERY LOW	Orange	<b>896320-CBL</b>	COMMS BATT LOW

## 444 Series Inserts

Switches not supplied with inserts.

Symbol inserts available in categories such as lighting, heating & ventilation and drives.

Many inserts are available in 4 orientations for situations when switch mounting needs to be horizontal or even upside down. Multiple colours available.



## Insert Rotations



## No Symbol

Symbol	Description	Colour	0°	90°	180°	270°
	Blank	Black	<b>896620</b>			
	Blank	Blue	<b>895620</b>			
	Blank	Green	<b>896650</b>			
	Blank	Dk Green	<b>894645</b>			
	Blank	Orange	<b>896320</b>			
	Blank	Red	<b>896615</b>			
	Blank	Dk Red	<b>894646</b>			
	Blank	White	<b>896100</b>			
	Blank	Yellow	<b>896610</b>			















## Wiper Washer

	Windscreen Wiper	Black	<b>896611</b>	<i>896401</i>		
		Green	<b>896625</b>	<i>894719</i>	<i>896416</i>	<i>895116</i>
	Intermittent Wiper	Green	<b>896394</b>	<i>896718</i>	<i>896409</i>	
	Windscreen Wiper Washer	Black	<i>896801</i>	<i>892787</i>		<i>894763</i>
		Green	<b>896603</b>			<i>895117</i>
		Yellow	<b>895107</b>			













## Wiper Washer cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Windscreen Washer	Black	<i>894706</i>		<i>894703</i>	
		Green	<b>896627</b>	<i>894720</i>		<i>895118</i>
		Yellow	<i>895109</i>			
	Rear Window Wiper	Green	<i>896307</i>	<i>894400</i>	<i>896136</i>	<i>893306</i>
	Rear Window Washer	Green	<b>896305</b>			
		Black				<b>892776</b>
	Rear Window Wiper Washer	Green	<b>894769</b>			
		Orange				<i>893063</i>
		White	<i>892704</i>			
	Rear Window Interval Wiper	Green		<i>896109</i>		
	Headlamp Wiper Washer	Green	<i>896647</i>			<i>896408</i>
		Green	<i>895112</i>			

## Lighting

Symbol	Description	Colour	0°	90°	180°	270°
	Light	Black	896619			
		Green	896648	893304	896400	894782
		Blue	896169	895195		
	High Beam	Dk Blue	894788	894770		894787
		Green	896189			
	Dipped Beam	Green	896303	892480 893303		
	Masked Headlamp	Green	896655			
	Side Marker Lamps	Green	896654	891879	896336	
	Side Marker Lamps	Green	895105			
		Yellow	894493			
	Position Lamp	Green	896424			
	Position Lamp	Blue	896484			
	Fog Lamp	Green	896649	895181	896414	894799
		Yellow	896148			
	Fog Lamp	Green	895433			
	Fog Warning Lamp	Green	896626	896417		
		Yellow	896609	895180	896404	894798
	Fog Warning Lamp	Yellow	896146			
	Service Lamp	Yellow	893631			
	General Service Lamp	Black	896601			
		Green	896473	894401	896134	

## Lighting cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Rear General Service Lamp	Black	896600			
		Green	896472			
		Red	895106			
		Black	896312	896192		
		Green	896313	894738		
	Worklamp	Orange	896151	894433 893070		
		Yellow	895402 891978			
		Yellow Black	894474			
		Black	895426			
		Green	894767	894768 894428		
	Worklamp	Orange	896137	894705		
		Yellow	895401 894714			
		Yellow Black	894475			
	Service Lamp Up-Down	Yellow	892896			
	General Service Lamp Adjustable	Green	894708			
		Orange	892889			
	Cargo Area Lighting	Orange	892870			
		Yellow	894485			
	Loading Floor Lamp	Black	895847	894746		
		Green	896629	894721	894779	894749
	Lamp Indicator	Orange	895143	893315	893629	
	Main Light	Black	896621	895418		
		Green	896651	895182	895102	894800
	Interior Light	Black	896175			
		Green	896641	893305	893678	
	Interior Light Medium	Green	896640	896799		
	Interior Light Dim	Green	896639			



# Rocker

Lighting cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Instrument Lighting	Green	896636	892860	896418	894751
	Instrument Lighting	Green	895439			
	Instrument Lighting	Green	895100			
	Driving Seat Lighting	Green	896637			893311
	Reading Light	Green	896638			
	Trunk Light	Green	895965			
		Green	896628	895188	896406	
	Rotary Beacon	Orange		892373	892916	893067
		Yellow	896426		894715	
		Yellow Black	894480			
		Green	892876			
	Rotary Beacon	Orange	895113			
		Yellow Black	892348			
	Light Reduction	White	894416			
	Lamp Test	Green	896123			894781
	Lamp Test	Green	896110			
	Tester	Green	896184			893308
	Hazard Warning	Orange	896170			
		Red	896191	894739	895417	894408
	Hazard Warning	Red	896614	895191		

Lighting cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Attention	Dk Red	894665			
<b>Heating &amp; Ventilation</b>						
	Thermometer	Green	895133			
	Temperature	Red	895101			
	Outside Temperature	Green	894464			
	Heating	Green	896622			
	Auxiliary Heating	Black				892119
		Green	896395	896410		
	Warm Air Blower	Black	896180			
		Green	896632			896407
	Pre-warm Fuel	Green	893289			
		Green				896631
	Pre-heating Glow Plug	Orange				893068
		Yellow	896120	896402	894796	
	Pre-heating	Yellow	896117			894742
		Yellow Black	894479			
	Engine Heating	Green	895146			
	Additional Heating	Green	896121			
	Heating Passenger Room	Black	893606			
		Green	895132	893316		

## Heating & Ventilation cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Heating Front	Green	<b>895142</b>	<b>893318</b>		
	Heating Driver's Seat	Green	<b>895141</b>	<b>893317</b>		
	Defroster	Green	<b>896422</b>			
	Fresh Air	Green	<b>896630</b>	<b>892594</b>		
	Air Cleaner	Red	<b>894423</b>			
		Yellow	<b>896140</b>		<b>895192</b>	
		Yellow	<b>894470</b>			
	Blower	Green	<b>896195</b>			
	Fan	Black	<b>894702</b>			
		Green	<b>894700</b>			
	Blower Slow	Black			<b>896388</b>	
		Green	<b>896604</b>			
		Yellow	<b>894486</b>			
	Blower Fast	Black	<b>896612</b>			
		Green	<b>896642</b>			
		Yellow	<b>895108</b>			
	Speed Adjustment Fan	Green	<b>895127</b>			
	Speed Adjustment Fan	Green	<b>894458</b>			
	Fan Speed	Green	<b>893279</b>		<b>892898</b>	
		Green	<b>894466</b>			
	Ventilation Motor	Green	<b>895138</b>			

## Heating & Ventilation cont.

Symbol	Description	Colour	0°	90°	180°	270°
		Green	<b>894466</b>			
	Ventilation Motor	Green	<b>895138</b>			
	Duct	Green	<b>895139</b>			
	Ceiling Fan	Green	<b>895140</b>			
	Roof Ventilator	Green	<b>896633</b>			
		Green	<b>894438</b>			
	Cooling	Black	<b>895159</b>			
		Green	<b>896101</b>			
	Seat Heating	Green	<b>895437</b>			
		Yellow	<b>896139</b>			
	Seat Heating	Green	<b>895135</b>			
	Heating & Ventilation	Green	<b>892022</b>			
		Yellow	<b>894465</b>			
	Rear Window Defroster	Green	<b>896390</b>			
		Red	<b>896172</b>			
		Yellow	<b>893307</b>	<b>896190</b>		
	Rear Window Heating	Green	<b>894462</b>			
		Yellow	<b>894496</b>			
	Exterior Mirror Defroster	Green	<b>896645</b>	<b>896646</b>	<b>894795</b>	<b>896411</b>
	Exterior Mirror Defroster	Green	<b>895137</b>			



# Rocker

## Heating & Ventilation cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Exterior Mirror Defroster	Green	<b>895440</b>			
		Yellow	<b>895149</b>	<b>894451</b>		
		Yellow Black	<b>894455</b>			

## Drives

	Differential Lock Longitudinal	Black	<b>896606</b>			
		Green	<b>896471</b>			
		Red	<b>891691</b>			
	Differential Lock Longitudinal	Yellow	<b>891733</b>			
		Green	<b>896219</b>			
	Differential Lock Longitudinal	Yellow		<b>896420</b>		
		Green			<b>896791</b>	
	Differential Lock Transversal	Yellow			<b>896166</b>	
		Green	<b>894483</b>		<b>896803</b>	
	Differential Lock Front	Red	<b>894410</b>			
		Yellow	<b>893310</b>		<b>896165</b>	
		Black	<b>896378</b>			
	Differential Lock Rear	Green	<b>896220</b>		<b>896405</b>	
		Red	<b>894409</b>			
		Yellow	<b>892593</b>		<b>896164</b>	
	Differential Lock	Red	<b>892521</b>			
		Green	<b>896623</b>			
	Differential Lock	Red	<b>894777</b>			
		Yellow	<b>894794</b>			
	Differential Lock	Yellow	<b>896116</b>			
		Yellow Black	<b>894473</b>			
	Differential Lock Longitudinal	Yellow	<b>896111</b>			
		Yellow Black	<b>894472</b>			
	Rear Differential Lock	Green	<b>896199</b>			

## Drives cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Front Differential Lock	Green	<b>896200</b>			
	Rear Differential Lock	Green	<b>897034</b>			
	Front Differential Lock	Green	<b>897033</b>			
	Differential Lock	Black			<b>892716</b>	<b>893633</b>
		Green	<b>894426</b>		<b>896181</b>	
	Differential Lock	Orange	<b>893625</b>	<b>893065</b>	<b>895413</b>	<b>892766</b>
		Yellow	<b>892856</b>		<b>892411</b>	
	Differential Lock 4th Axle	Green	<b>896218</b>			
	Transversal Lock 2nd-3rd Axle	Green	<b>896131</b>			
	Transversal Lock 1st Axle	Green	<b>896130</b>			
	Longitudinal Lock 1st-2nd Axle	Green	<b>896132</b>			
	Engage 2nd Axle	Green	<b>896133</b>			
	Disengage 1st Axle	Red	<b>896129</b>			
	All Wheel Drive	Green			<b>896802</b>	
		Red	<b>892519</b>			
	All Wheel Drive	Green	<b>896183</b>		<b>895427</b>	
		Orange	<b>891508</b>	<b>893057</b>		
	Front Wheel Drive	Yellow Black			<b>896163</b>	
	All Wheel Drive	Black	<b>896605</b>			
		Green	<b>896470</b>			

Drives cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	All Wheel Drive 6WD	Green	896201			
		Green		894736		894783
	Auxiliary Drive	Green	896624			
		Red	892026		896413	
		Yellow	895155	895185	896168	
		Green				894786
		Green				894785
		Yellow				892857
	One Axle Locked	Red				893045
		Green				894784
		Black	896616			
	Power Take Off	Green	896392			
		Orange		893066		
		Dk Red	894402			
	Power Take Off	Red	895349			
	Power Take Off Fast	Orange	894404			
		Yellow	892318		892881	
	Power Take Off Slow	Orange	894403			
		Yellow	892317		892882	
		Orange	894740			
		Green	894735			
	Break Power Take Off Shaft	Orange		893071		

Drives cont.						
Symbol	Description	Colour	0°	90°	180°	270°
		Green	894424		893634	
		Green	896236			
		Green			895175	
		Green		895177		
	Trailing Axle	Green	896396		896412	892859
		Orange	894776	894748		
		Yellow	894443			
		Green	893043			
		Yellow	892671	894747	894712	892858
		Yellow	894435			
	Front Axle - Front & Rear Axle	Green	894406			
	Disengage Rear Axle	Green	891994			
		Red	892487			
		Red			893409	
	Axle Raise-Lower	Yellow	893415			
	3rd Axle Raise-Lower	Yellow	893400			
	Axle 3&4 Raise	Yellow	892575			
	Rear Axle	Red	893406			



# Rocker

Drives cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Axle Load Distribution	Red	892914			
	Axle 1,2,3 Load Distribution	Green	892880			
	Cross-shaft Axle Lock	Yellow Black	895435 894477			
	Cross-shaft Axle Off	Red	895147			
	Cross-shaft Axle	Orange Red	896158 892917		894753	
	Cross-shaft Axle Lock	Orange	894491			
	Slewing Damper	Red	893618			
	Anti-slewing Break	Red	892850			
	Axle Suspension 1-3	Yellow	893418			
		Orange	896159			
	Pneumatic Suspension	Yellow				893444
		Red	892601			
	Level Control	Red	895430			
	Level Control	Green	893412			
	Centre of Gravity	Yellow	893421			

Drives cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Level Control	Green Red			892904	892899
	Normal Level	Green	894407			
	Level Control	Yellow	893624			
		Red Yellow	894778 895161			
	Raise	Green	895423			
	Lower	Green	895422			
		Green	894431			
		Green	894432			
		Yellow	892518			
	Raise Lower	Green Orange	894405 892901			
	Slope Compensation	Green	893280			
	Steep Slope	Green				892902
	Maximum Slope Compensation	Green				892903
Miscellaneous						
	Throttle Valve	Yellow Yellow Black	896403 894469			894797

## Miscellaneous cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Working Speed	Green	<b>896198</b>			
		Black	<b>894764</b>			
	Ether Injection	Black	<b>894425</b>		<b>893632</b>	
		Red	<b>895443</b>			
		Yellow	<b>894463</b>		<b>894760</b>	<b>893313</b>
ETHER	Ether Injection	Black	<b>893641</b>		<b>892180</b>	
	Engine Stop	Green	<b>895434</b>			
		Red			<b>895152</b>	
	Hydraulic Fan Off	Yellow Black	<b>893290</b>			
	Motor Start	Green	<b>893445</b>			
	Motor Stop	Green			<b>895103</b>	
		Red	<b>895429</b>			
	Increase Speed	Green	<b>895432</b>			
		Green	<b>894436</b>		<b>894716</b>	
	Hydraulic Motor	Red	<b>896142</b>			
	Engine Overheat	Red	<b>895436</b>			
	Fire Alarm	Red	<b>894468</b>			
	Control Pump	Red	<b>896150</b>			

## Miscellaneous cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Auxiliary Control Pump	Red	<b>896149</b>			
		Green				<b>893666</b>
	Out of Gear	Red	<b>895410</b>			
		Yellow	<b>896118</b>			
		Green	<b>896182</b>			
		Green			<b>894756</b>	
		Red	<b>892481</b>			
		Red	<b>894482</b>			
	Hold Gear Position	Dk Green	<b>893774</b>			<b>894773</b>
		White	<b>894729</b>			
TEST	Test Gear	Green	<b>892878</b>			
		Green	<b>892522</b>			
	Transmission Oil Pressure	Red	<b>896114</b>			<b>894422</b>
	Transmission Oil Pressure & Temperature	Red	<b>896141</b>		<b>895197</b>	
	Transmission Oil Pressure & Temperature	Red	<b>893355</b>			
		Yellow	<b>893425</b>			
		Red	<b>894420</b>			
	Temperature of Oil Pressure	Red	<b>894476</b>			
		Yellow Black	<b>894447</b>			





# Rocker

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Increase Oil Pressure	Yellow	895120			
		Yellow Black	894450			
	Reduce Oil Pressure	Yellow	895119			
		Yellow Black	894449			
		White	894733			
		White	894734			
	Reverse Gear Release	Green	895853			
	Release Brakes	Red	894499			
	Retarder	Black	896602			
		Green	896391			
	Deceleration Brake	Green	896338			
		Orange	893642			
	Retarder	Green	894417			
	Electric Brake System	Green	895419			
	Retarder	Green	894429			
		Yellow	891844			
	Retarder Out	Yellow	893496			
	Parking Brake	Green	896309			
		Red	896173	895193	894752	
	Parking Brake	Dk Red	894648			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Stop Brake	Red	895111	895183		
	Retarder Fault	Red	894754			
	Auxiliary Brake	Green	895164			
		Red	892031			
	Auxiliary Brake	Yellow	892592			
		Green	894440			
	Engine Brake	Yellow	893676			
	Exhaust Brake	Black	894414			
		Green	894761			
	Brake System Trouble	Green	895148			
		Red	896144	895194		
	Brake Lining Check	Black	895494 894594			
		Red	894707			
	Brake Fluid Pressure	Green	895158			
	Brake Fluid Pressure	Red	896113			
		Red	893301	893293		
	Test ABS Unit	Orange	897040			
	ASR	Green	897039			
		Red	897005			
	Fault Trailer ABS	Red	893295 893296			
		Yellow	893194 893297			
	Trailer Without ABS	Yellow	893594			
		Yellow Black				
	Compressed Air Supply	Orange	895154			
	Compressed Air Tank 1	Red	893401			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Compressed Air Tank 2	Red	893402			
	Compressed Air Tank 3	Red	893403			
	Automatic Steering Device	Green	895121			
	Automatic Steering Device	Green	893281			
	Steering Lock	Black	896311			
		Green	896381			
	Steering Lock	Yellow	894492			
	Emergency Steering	Red	895404			
	Emergency Steering	Yellow	895403			
		Yellow Black	894456			
	Converter Clutch Unit	Green	893405			
	Converter Clutch Open	Yellow	893404			
	Automatic Lubricant	Green	896103			
	Lubricant Oil	Green	896652			
		Red	896171 895199			
		Yellow	895110			
		White	894437			
	Air Horn	Green	896463			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Horn	Black	896176			
		Green	896196			
	Horn Backwards	Black	891628			
		Yellow	895400			
		Yellow Black	894478			
	Bell	Green	895134			893314
		Red	895129			
	Stop Request	Green	894430			
	Direction Indicator	Green	894460	892371		
		Yellow	894497			
	Direction Indicator	Green	894461	892368		
		Yellow	894498			
	Direction Indicator	Dk Green	894789			
		Green	893345			
	1st Trailer	Green	895441	894737		
		Dk Green	894650	894791		
	2nd Trailer	Green	895442			
		Dk Green	894649	894790		
		Black	896064			
	Window Lifter	Green	896393			
		Dk Green	893772		893773	
		Yellow	896238		892765	
	Window Lifter	Green	896301	895200		
	Window Lifter	Dk Green	894792			
	Speed	Green	894731			893283



# Rocker

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Speed Limit	Yellow	894495			
		Orange	893665			
		Green	892912			
		Green	892911			
	Speed Controller	Yellow	894709			
	Cruise Control	Yellow	895350			
	El. Speed Limiter	Yellow	891731 895190			
		Green	895104			
	Fuel	Orange	895425			
		Red	895157			
		Dk Red	894647			
	Tank Selector Switch	Green	896298 896296			
	Tank 2	Black	896112			
		Red	894775			
	Tank Filling Level	Green	896222			
		Red	896174 895196			
	Refrigerator	Blue	895160			
		Green	896613			
	Hostess Call	Green	896635			
	Perambulator	Blue	895115			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
		Orange	895431			
		Black	894415			
		Orange	894762			
	Weighted to Side	Red	895340			
	Double Command	Green	896108			
	School Bus	Yellow	895144			
	Wheel Chair	Red	895338			
	Seat Belt	Red	895339			
		Black	896178			
	Door Opener	Green	895967			
		Red	896152			
	Door Opener Door 1	Green	895851			
		Red	894445			
	Door Opener Door 2	Green	895852			
		Red	894444			
	Door Opener	Green	896194			
	Window Lifter	Green	896122			
	Exterior Mirror	Green	895136			
	Lifting Roof	Green	896634			
	Radio	Green	895153			
		Yellow	894448			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Radio Music	Green	<b>896186</b>			
	Camera	Green	<b>895421</b>			
	Monitor	Green	<b>894442</b>			
	TV	Green	<b>894441</b>			
	Control Lever	Green	<b>896653</b>			
	Gear Selector 1	Green	<b>893413</b>			
	Gear Selector	Yellow	<b>893414</b>			
	Stabilisation Centre	Green	<b>896197</b>			
	Tipped to Right	Yellow	<b>893420</b>			
	Tipped to Left	Yellow	<b>893419</b>			
	Support Right Hand	Green	<b>896156</b>	<b>894710</b>	<b>893050</b>	
	Support Left Hand	Green	<b>896157</b>	<b>894755</b>	<b>893051</b>	
	Lock Support Right	Green	<b>892852</b>			
	Lock Support Left	Green	<b>892851</b>			
	Unlock Support	Yellow	<b>893437</b>	<b>892582</b>		




















Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Support 1 Up-Down	Yellow	<b>893416</b>			
	Support 2 Up-Down	Yellow	<b>893407</b>			
	Support 3 Up-Down	Yellow	<b>893417</b>			
	Support 3 Up-Down	Yellow	<b>893408</b>			
	Left Front Support	Yellow	<b>893441</b>			
	Right Front Support	Yellow	<b>893439</b>			
	Left Rear Support	Yellow	<b>893442</b>			
	Right Rear Support	Yellow	<b>893438</b>			
	Support Left Extend-Retract	Yellow		<b>893440</b>		
	Support Right Extend-Retract	Yellow			<b>893443</b>	
	Support 1+2 Extend-Retract	Yellow		<b>893410</b>		
	Support 3+4 Extend-Retract	Yellow		<b>893411</b>		
		Red	<b>895162</b>			
		Yellow	<b>892989</b>			
	Tipper	Green	<b>896469</b>			
		Red			<b>895184</b>	






















# Rocker

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Tipper to Horizontal	Green			<b>892906</b>	
		Red			<b>892095</b>	
	Lower Trailer	Yellow			<b>895346</b>	
	Crane Operation	Green	<b>896202</b>		<b>894711</b>	
	Grab	Green	<b>896092</b>			
	Excavator Arm	Green	<b>895114</b>			
	Lock Rotating Platform	Yellow	<b>892637</b>			
	Boom Lock	Yellow	<b>893424</b>			
	Hitch	Green	<b>893622</b>			
	Ejector H+S	Green	<b>893620</b>			
	On Tow	Yellow	<b>893422</b>			
	Tip to Stop	Yellow	<b>896119</b>			
		White	<b>895409</b>			
	Lift Against Stop	White	<b>895408</b>			
	Tip	White	<b>895406</b>			
	Up-Down	White	<b>895405</b>			
	Quick Damp	White	<b>895407</b>			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
		Green	<b>892874</b>			
	Appliance Holder	Green	<b>896104</b>			
	Open Accessory Unit	Red	<b>894411</b>			
		White	<b>893664</b>			
		White	<b>892995</b>			
		White	<b>895489</b>			
	Shovel Horizontally	Green	<b>895428</b>			
	Heading Floating Program	Green			<b>892905</b>	
	Float Position	Green	<b>895438</b>			
		White	<b>892703</b>			
	HEIGHT	Green			<b>894758</b>	
	Ret. Travel	Green			<b>894757</b>	
	Ret. Dig	Green			<b>894759</b>	
		Yellow			<b>894412</b>	
		Green			<b>894446</b>	
	Fifth Wheel	Black	<b>892688</b>			

Miscellaneous cont.						
Symbol	Description	Colour	 0°	 90°	 180°	 270°
		Green				
		Green				
		Green				
	Slope Compensation	Green				
	Auxiliary Step	Green Red				
	Boot Lid	Red				
	Regulator for Press	Green				
	Cutting Tool	Green				
	Cutting Tool Reversing	Green				
	Cutters Locked	Red				
	Cutter Tool Up-Down	Red				
	Hasp Horizontal	Green				
	Hasp Horizontal	Green				
	Hasp H+S	Green				
	Hasp Backward Forward	Green				

Miscellaneous cont.						
Symbol	Description	Colour	 0°	 90°	 180°	 270°
	Hasp Speed Adjustment	Green				
	Auxiliary Brake	Green				
		White				
		White				
		White				
	Threshing Drive	Green				
	Adjust Rotation Direction	Green				
	Screen	Green				
	Ladder	Green				
	Run-out Step	Green				
		Green				
	Trencher	Yellow				
		Red				
		Orange				
	Overload Warning	Red White				



# Rocker

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	High Lifting	Yellow				
	Ballast Locked	Red				
	Ballast Up-Down	Green				893447
	Ballast Unlock-Lock	Green				893446
	Hammer	Green				896093
	Circular Broom	Green				896126
	Spray Water Circular Broom	Green				893322
	Broom Up-Down	Green				896127
	Broom Up-Down	Green				895368
	Sweeping Roller	Green				894487
	Spray Water Rolling Boom	Green				893324
	Dirt Scraper	Green				893323
	Garbage Pick Up	Green				896125

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Large Item Garbage Pick Up	Green				893320
	Operate Garbage Pick Up	Green				894488
	Spray Water Suction	Green				893321
	Water	Green				896128
	Spray Water	Green				893302
	Grit Spreader	Green				893319
	Stop	Orange				892900
	Change Size	Green				896124
	Filling Safety Device	Yellow				894494
	Separator Drum	Green				893282
		Green				893346
		Black				893627
	Heater	Green				895424
		Green				893644
	Main Switch	Black				896179
		Green				896397
						896398 894780

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	On	Green	<i>893042</i>			
		White	<i>895151</i>			
	Off-On	Green	<b>894500</b>			
	Socket	Green	<b>896106</b>		<i>894741</i>	
		Red	<b>894421</b>			
	Carbon Brushes Worn	Red	<i>892919</i>			
		Green	<i>892032</i>			
	Battery	Red	<b>896153</b>	<b>895198</b>		
		Yellow	<i>896138</i>			
	Battery 1 + 2	Green	<b>895331</b>			
		Red	<i>893329</i>			
	Unlock Battery	Red	<i>893635</i>			
	Cable Winch	Yellow	<i>893616</i>			
	Cable Winch	Green	<b>896187</b>		<i>894713</i>	
	Peeling Knife	Green	<i>896188</i>			
	Hydr Connection	Green	<b>896105</b>			
	Idle Automatic	Red	<i>896162</i>			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Metal Detector On	Red	<i>895499</i>			
	Metal Detector Off	Green	<i>895498</i>			
	Blade Grinder	Green	<i>895497</i>			
		Black	<b>894793</b>			
		Black	<i>892996</i>			
		Orange	<i>893628</i>	<i>893064</i>		
		Green	<i>894490</i>	<i>895176</i>		
	Main Drive	Green	<i>895496</i>			
		Red	<b>895337</b>			
		Green			<i>893040</i>	
	Slow	Orange	<i>893619</i>			
		Yellow	<i>893309</i>	<i>893327</i>		
	Slow	Green	<b>895969</b>	<i>895186</i>		
		Orange	<i>896185</i>	<i>895501</i>		
TEST	Test	Green	<i>892879</i>			
EXTRA	Extra	Yellow	<i>896147</i>			
		Red			<i>893044</i>	
START	Start	White	<i>894418</i>			
		Green			<i>896340</i>	
STOP	Stop	Red	<b>894434</b>			<i>894419</i>
WC	Water Closet	Green	<i>895420</i>			





# Rocker

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
FRESH AIR	Fresh Air	Green				
			894467			
BLACKOUT OVERRIDE	Blackout Override	Yellow				
			893292			
EL	EL	Black				
			896226			
ACC	Accessories	Black				
			894704			
VS	VS	Green				
			894413			
123	123	Black				
			895189			
STOP ENGINE	Stop Engine	Red				
			896615-SE-1			896615-SE
		Blue				
			895620-CE			
CHECK ENGINE	Check Engine	Orange				
			896320-CE-1			896320-CE
FRIDGE	Fridge	Blue				
			895620-F			895620-F-1
	Fast	Green				
			895971			893312
	Fast	Black				
			894765			
	Warning	Red				
			892520			
WC	WC	Green				
			895359			
	Wait	Yellow				
			895335			





Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
I	I	Green				
			892855			
II	II	Green				
			892854			
H	H	White				
			894730			
		Yellow				
			894427			
		Green				
			896107			
		Yellow				
			891732			
R	R	Green				
			895163			
		Orange				
			894766			
R		White				
			893639			
r/s	Speed	Green				
			896115			
r/min	Speed	Green				
			896102			
ROAD MODE	Road Mode	Blue				
			895620-RM			
COMMS BATTERY LOW	Comms Battery Low	Orange				
			896320-CBL			
CHARGER CONNECT	Connect Charger	Orange				
			896320-CH			
MAINS CONNECT	Mains Connect	Orange				
			896320-MC			
T/GATE BATTERY LOW	Tailgate Battery Low	Orange				
			896320-TBL			
VEHICLE BATTERY LOW	Vehicle Battery Low	Orange				
			896320-VBL			
240 VOLT ON	240 Volt On	Red				
			896615-240V			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
AIR SYSTEM FAULT	Air System Fault	Red		<b>896615-AS</b>		
CLASS1 SYSTEM FAULT	Class1 System Fault	Red		<b>896615-C1</b>		
COMPRESSOR ENGAGED	Compressor Engaged	Red		<b>896615-CE</b>		
LOCKER OPEN	Locker Open	Red		<b>896615-LO</b>		
LOW WATER	Low Water	Red	<i>896615-LW-1</i>	<b>896615-LW</b>		
MAST MONITOR UNHOUSED	Mast Monitor Unhoused	Red		<b>896615-MMU</b>		
MAST UNHOUSED	Mast Unhoused	Red		<b>896615-MU</b>		
PTO ENGAGED	PTO Engaged	Red		<b>896615-PE</b>		
POLE LIGHT RAISED	Pole Light Raised	Red		<i>896615-PLR</i>		
PLATFORM UNSTOWED	Platform Unstowed	Red		<b>896615-PU</b>		
STEP UNSTOWED	Step Unstowed	Red		<i>896615-SU</i>		
WORK LIGHTS	Work Lights	Red		<b>896615-WL</b>		
BEACON LIGHTS	Beacon Lights	Green		<b>896650-BL</b>		
HAZARD LIGHTS	Hazard Lights	Green		<b>896650-HL</b>		
HP PUMP	HP Pump	Green		<b>896650-HP</b>		

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
NP PUMP	NP Pump	Green		<b>896650-NP</b>		
OK TO PUMP	OK to Pump	Green		<b>896650-OK</b>		
SPRAY BAR	Spray Bar	Green	<b>896650-SB-1</b>	<b>896650-SB</b>		
AIR HORN	Air Horn	Green		<b>896650-AH</b>		
CRUISE	Cruise	Orange	<i>896320-CRUISE-1</i>	<i>896320-CRUISE</i>		
LOW	Low	Orange	<i>896320-LOW-1</i>	<i>896320-LOW</i>		
ATB OVERRIDE	ATB Override	Red		<i>896615-ATBO/RIDE</i>		
POLE LIGHT RAISED	Pole Light Raised	Red		<i>896615-PLR-1</i>		
LOW WATER OVERRIDE	Low Water Override	Orange		<b>896320-LWO</b>		
CHECK VEHICLE BODY	Check Vehicle Body	Orange		<b>896320-CVB</b>		
CREW PROTECTION	Crew Protection	Red		<b>896615-CP</b>		
CHECK TRANS	Check Trans	Red		<b>896615-CT</b>		
DO NOT SHIFT	Do Not Shift	Red		<b>896615-DNS</b>		
FOAM PUMP	Foam Pump	Red		<b>896615-FP</b>		
LMI OVERRIDE	LMI Override	Red		<i>896615-LMIQ/RIDE</i>		



# Rocker

Miscellaneous cont.			
Symbol	Description	Colour	
			 0°  90°  180°  270°
MONITOR UNHOUSED	Monitor Unhoused	Red	<b>896615-MON/UN</b>
MAIN PUMP	Main Pump	Red	<b>896615-MP</b>
INSERT OVER RIDE	Insert Over Ride	Red	<b>896615-O/RIDE</b>
PUMP ENGAGE	Pump Engage	Red	<b>896615-PENG</b>
PUMP FAULT	Pump Fault	Red	<b>896615-PF</b>
PUMP & ROLL	Pump & Roll	Red	<b>896615-PR</b>
AIR HORN	Air Horn	Green	<b>896650-AH-1</b>
BEACON LIGHTS	Beacon Lights	Green	<b>896650-BL-1</b>
CAMERA	Camera	Green	<b>896650-CAM-1</b>
DEPLOY	Deploy	Green	<b>896650-DEPLOY</b>
HAZARD LIGHTS	Hazard Lights	Green	<b>896650-HL-1</b>
PUMP RUNNING	Pump Running	Green	<b>896650-PR</b>
EDC	EDC	Yellow	<b>897004</b>

## Availability

Due to the extensive range of combinations manufactured not all of the listed inserts are available from local stock holdings.

Blue	<b>788622</b>	<i>788613</i>
Grey	<b>788583</b>	<i>784738</i>
		
	in-stock item	non-stock item

***Italic part numbers are available by special order only and a lead time will apply.***

Minimum order quantities may apply.

We are constantly adding to the locally held stock. To confirm which part numbers are currently held as local stock lines please visit [ionnic.com](http://ionnic.com) to download the latest PDF list.

## 777 Series Inserts

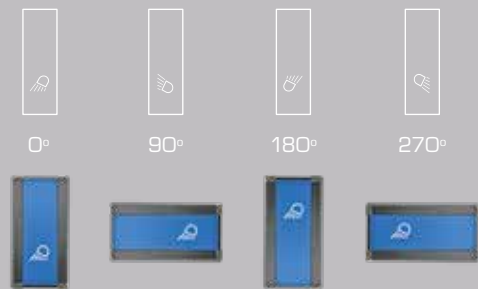
Switches not supplied with inserts.

Symbol inserts available in categories such as lighting, heating & ventilation and drives.





Many inserts are available in 4 orientations for situations when switch mounting needs to be horizontal or even upside down. Multiple colours available.



## Insert Rotations










## No Symbol

Symbol	Description	Colour	0°	90°	180°	270°
	Blank	Black	<b>788409</b>			
	Blank	Blue	<b>788402</b>			
	Blank	Grey	<b>788401</b>			
	Blank	Red	<b>788400</b>			


## Wiper Washer

	Rear Window Wiper	Grey	<b>788095</b>			
	Rear Window Wiper	Grey	<b>788577</b>	<i>784400</i>	<i>786136</i>	<i>783306</i>
	Rear Window Wiper/Washer	Blue	<b>788071</b>			
	Rear Window Wiper/Washer	Grey	<b>788303</b>			
	Rear Window Wiper/Washer	Blue	<b>788718</b>			
	Rear Window Wiper/Washer	Grey	<b>788710</b>	<i>787007</i>		

## Wiper Washer cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Rear Window Wiper/Washer	Grey	<b>788548</b>			
	Intermittent Wiper	Grey	<b>788312</b>	<i>786718</i>	<i>786409</i>	
	Windscreen Wiper	Grey	<b>788627</b>	<i>784719</i>	<i>786416</i>	<i>785116</i>
	Windscreen Wiper/Washer	Grey	<b>788042</b>			
	Windscreen Wiper/Washer	Grey	<b>788626</b>	<i>787010</i>	<i>786415</i>	<i>785117</i>
	Window Wiper/Washer	Grey	<b>788056</b>			
	Headlamp Wiper/Washer	Grey	<b>788398</b>			<i>786408</i>

## Lighting

	Light	Grey	<b>788097</b>			
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# Rocker

Lighting cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Light	Grey	788586	783304	786400	784782
	High Beam	Blue	798099			
	High Beam	Grey	788573			
	Dipped Beam	Blue	788060			
	Dipped Beam	Grey			782480	783303
	Side Marker Lamps	Blue	788088			
	Side Marker Lamps	Blue	788111			
	Position Lamp	Blue	788087			
	Fog Lamp	Grey	788394	785181	786414	784799
	Fog Warning Lamp	Grey	788175			
	Fog Warning Lamp	Grey	788310	787102	786417	
	General Service Lamp Front	Blue	788090			
	General Service Lamp Front	Grey	788142			
	General Service Lamp Front	Blue	788621			
	General Service Lamp Front	Grey	788585			
	General Service Lamp Rear	Blue	788089			
	Worklamp	Blue	788719			
	Worklamp	Grey	788711			
	Worklamp	Blue	788622			
	Worklamp	Grey	788583	784738		787008
	Worklamp	Blue	788135			
	Worklamp	Grey	788233			
	Worklamp	Grey	788576		784768	784428

Lighting cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Loading Floor Lamp	Blue	788137			
	Light Indicator	Grey	788322			
	Main Light	Blue	788074			
	Main Light	Grey	788234			
	Main Light	Grey	788584	785182	785102	784800
	Interior Light	Blue	788715			
	Interior Light	Grey	788688	783305	783678	
	Interior Light Medium	Grey	788581		786799	
	Interior Light Dim	Grey	788336			
	Driving Seat Light	Grey	788335			783311
	Reading Light	Grey	788334			
	Night Light	Grey	787187			
	Rotary Beacon	Blue	788020			
	Rotary Beacon	Grey	788712			
	Rotary Beacon	Grey	788628	785188	786406	
	Rotary Beacon	Blue	788136			
	Rotary Beacon	Grey	788049			
	Test	Grey	788213			
	Lamp Test	Grey	788550			784781
	Hazard Warning	Red	788231			

## Lighting cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Hazard Warning	Grey	<i>788587</i>			
		Red	<i>788435</i>	<i>784739</i>	<i>785417</i>	
	Hazard Warning	Grey	<b>788551</b>			
		Red	<i>786614</i>			

## Heating & Ventilation

	Pre-Warm Fuel	Grey	<i>783289</i>			
	Additional Heating	Grey	<i>788317</i>			
	Heating Passenger Room	Grey	<i>788324</i>	<i>783316</i>		
	Heating Front	Grey	<i>788338</i>	<i>782318</i>		
	Defroster	Grey	<i>786422</i>			
	Fresh Air	Grey	<i>782594</i>			<i>788333</i>
	Blower	Blue	<i>788716</i>			
		Grey	<b>788708</b>			
	Blower Slow	Grey	<i>788094</i>			
	Blower Fast	Grey	<i>788396</i>			
	Blower Speed Adjustment	Grey	<i>787982</i>			
	Ventilation Motor	Grey	<i>788323</i>			
	Cooling	Grey	<b>788138</b>			
	Cooling	Grey	<b>788625</b>			

## Heating & Ventilation cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Seat Heating	Grey	<i>787987</i>			
	Heating & Ventilation	Grey	<b>787977</b>			
	Rear Window Defroster	Grey	<i>788084</i>			
	Rear Window Defroster	Grey	<i>788337</i>			
	Rear Window Heating	Grey	<i>784496</i>			
	Exterior Mirror Defroster	Blue	<i>787969</i>			
		Grey	<b>788143</b>			
	Exterior Mirror Defroster	Grey	<i>788575</i>			

## Drives

	Differential Lock	Grey	<i>788307</i>			
	Differential Lock	Grey	<i>788549</i>			
	Axle Lock	Grey	<b>788128</b>			
	All Wheel Drive	Blue	<i>788076</i>			
		Grey	<i>788228</i>			
	Wheel Drive Behind	Grey	<i>788108</i>			
	Slewing Damper	Red	<i>787964</i>			
	Slewing Damper	Red	<i>788040</i>			
	Level Control	Grey	<i>787225</i>			

# Rocker

## Drives cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Level Control	Grey				
	Level Control	Grey				
	Raise	Grey				
	Level Control	Grey				
	Raise Lower	Grey				
	Raise Lower	Blue				
	Raise Lower	Grey				

## Miscellaneous

	Working Speed	Grey				
	Working Speed	Grey				
	Speed Automatic	Grey				
	Engine Liquid Indicator	Grey				
	Engine	Grey				
	Engine Grade 3	Grey				
	Stop Engine	Grey				
	Fire Alarm	Grey				
	Control Pump	Red				
	Control Pump	Red				
	Control Pump	Red				

## Miscellaneous cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Out of Gear	Grey				
	Gear Trouble	Grey				
	Forward Gear/Reverse Gear	Blue				
	Forward Gear/Reverse Gear	Grey				
	Electric Brake System	Grey				
	Retarder	Grey				
	Retarder	Grey				
	Retarder Out	Grey				
	Retarder Out	Grey				
	Exhaust Brake	Grey				
	Engine Brake	Grey				
	Engine Brake	Grey				
	Exhaust Brake Retarder	Grey				
	Engine Brake Retarder	Grey				
	Brake System Trouble	Grey				
	Parking Brake	Red				

## Miscellaneous cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Parking Brake	Grey				
		Red				
	ABS	Grey				
	Test ABS Unit	Grey				
	ASR	Blue				
		Grey				
	Steering Lock	Grey				
	Automatic Lubricant	Blue				
		Grey				
	Automatic Lubricant	Grey				
	Oil Level Control	Grey				
	Horn	Blue				
		Grey				
	Horn Backwards	Grey				
	Horn Backwards	Grey				
	Horn Out	Red				
	Stop Request	Grey				
	Sounder Out	Grey				
	Turn Signals	Blue				
	Turn Signals	Grey				

## Miscellaneous cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Cruise On	Grey				
	CR.+ CR.-	Grey				
		Grey				
	Fuel	Grey				
	Tank Filling Level	Grey				
	Hostess Call	Grey				
	Level & Kneeling	Grey				
		Grey				
	Kneeling	Grey				
	School Bus	Grey				
	Wheel Chair	Grey				
	Door Opener	Grey				
		Red				
	Door Opener	Grey				
	Door Opener	Grey				
	Door Opener	Grey				
	Window Lifter	Grey				
	Radio Music	Grey				
	Camera	Grey				












# Rocker

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Monitor	Grey	<i>784422</i>			
	DVD	Grey	<b>787166</b>			
	Position Open	Grey	<b>788189</b>			
	Hydraulic Lever Locked	Grey	<i>788222</i>			
		Red	<i>788070</i>			
	Tipper to Horizontal	Grey	<b>788157</b>			
	Overload	Grey	<i>788224</i>			
		Red	<i>788067</i>			
	Lift Against Stop	Grey	<i>787967</i>			
	Lift Against Stop	Grey	<i>788038</i>			
	Bucket Loader Unlocked	Grey	<i>788218</i>			
	Bucket Loader Unlocked	Grey	<i>788115</i>			
	Bucket Loader Unlocked	Grey	<i>788230</i>			
		Red	<i>788068</i>			
	Side Shift	Grey	<i>788226</i>			
		Red	<i>788069</i>			
	Bucket Loader Locked	Red	<i>787917</i>			
	Bucket Loader Locked	Red	<b>788034</b>			
	Bucket Loader Suspension	Blue	<i>788075</i>			
		Grey	<i>788220</i>			
	Bucket Loader LSM	Grey	<i>788124</i>			

Miscellaneous cont.						
Symbol	Description	Colour	0°	90°	180°	270°
	Float Position	Grey	<i>788126</i>			
	Bucket Loader Horizontal	Grey	<i>788131</i>			
	Bucket Loader Unlocked	Grey	<i>788014</i>			
	Bucket Loader Float	Grey	<i>788012</i>			
	Auxiliary Step	Grey	<i>785145</i>			
	Boot Lid	Grey	<b>788330</b>			
	Regulator for Press	Red	<i>787984</i>			
		Grey	<i>787795</i>			
	Spray Water Rolling Broom	Grey	<i>787979</i>			
	Water	Grey	<b>788316</b>			
	Heater	Grey	<i>785424</i>			
	Main Switch	Grey	<i>788311</i>	<i>788096</i>	<i>786398</i>	<i>784780</i>
	Battery	Blue	<b>788714</b>			
		Grey	<b>788687</b>	<i>788320</i>		
		Red	<b>798086</b>			
	Peeling Knife	Grey	<i>788315</i>			
	Locked	Grey	<b>787186</b>			

Miscellaneous cont.

Symbol	Description	Colour	0°	90°	180°	270°
	Fast Slow	Grey	<b>788046</b>			
ECO PWR	Economy Power	Grey	<b>787185</b>			
<b>Mode</b>	Mode	Grey	<b>788036</b>			
	Warning	Grey	<b>787130</b>			
<b>WC</b>	Water Closet	Grey	<b>788332</b>			
<b>i</b>	Information	Grey	<b>788623</b>			
<b>R</b>	Reset	Grey	<b>788110</b>			
<b>123</b>	123	Grey	<b>788299</b>			
		Grey	<b>785361</b>			
	Press Out	Grey	<b>788122</b>			
		Blue	<b>787685</b>			
		Blue	<b>787686</b>			
		Blue	<b>787687 787688</b>			

