

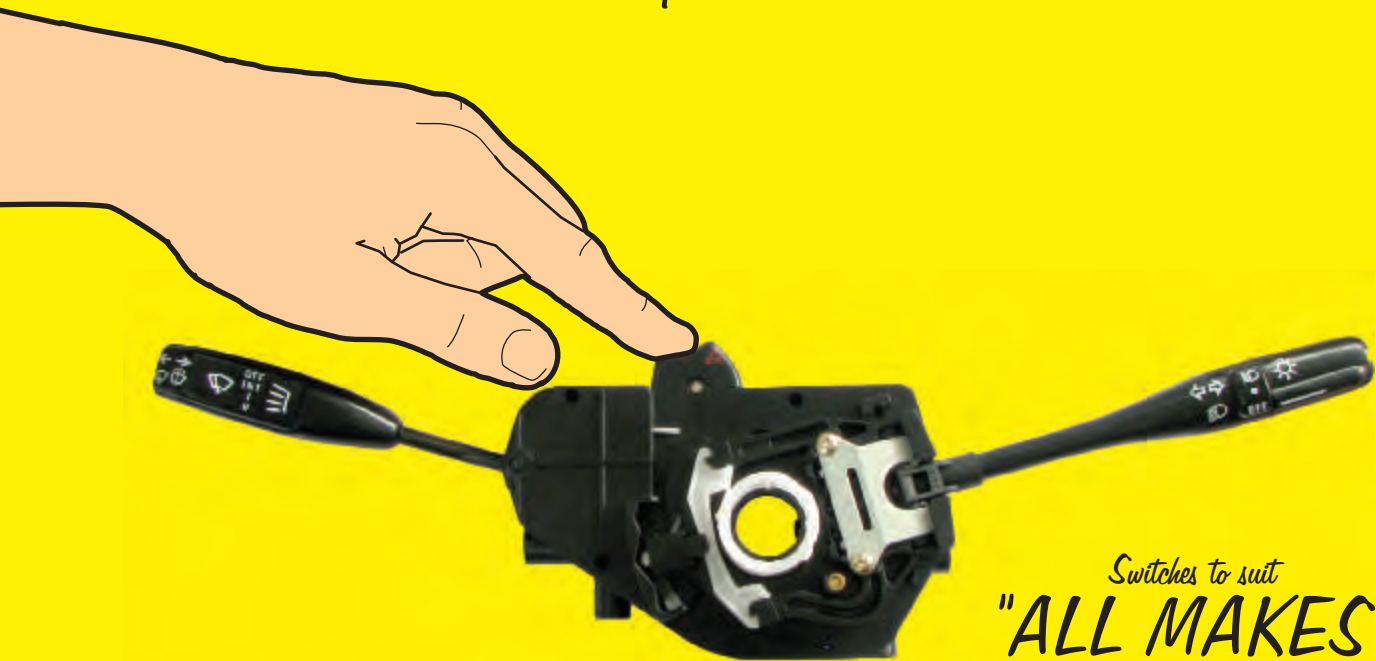
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**Switch World  
Handbook**



# Switch World Handbook

*We at Dasko are a service committed, customer focused company delivering quality products consistently meeting customer expectations and satisfaction.*



*Switches to suit  
"ALL MAKES"*

**Dedicated Customer Sales Team:  
FREEPHONE**

**0508 432 756**



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All items carry a 12 month warranty against manufacturers defects.

Images shown in this handbook are for reference only, actually product may appear different than examples shown.

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# Switch World Handbook

It is our pleasure at Dasko Marketing to release this automotive switch catalogue to you. Again, this shows Dasko's committal to the automotive industry in NZ.

Order with ease from Dasko's **excel Switch World Catalogue** today

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EAST

DOWN

AC250V  
RAIN-PROC  
SWITCH

excel

INT

O

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AT TIME OF PRINT

## DF 102237

Suits: DAF 95XF  
Left Stalk:  
Right Stalk:

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AT TIME OF PRINT

## DF 102238

Suits: DAF 95  
Left Stalk:  
Right Stalk:



Note: Picture shown without loom



## UN 102216

Suits: DAF, Foden, ERF, Dennis Coach  
Left Stalk: Wipers - INT - OFF - I - II  
Push for washers  
Flasher, Dip Switch

- 6 + 8 pin plugs  
- 44.5mm Column Diameter  
- very long loom  
- 55mm $\varnothing$  column

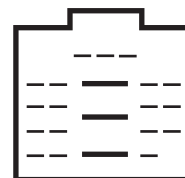




### DH 102055

**Suits:** Daihatsu Ruger, Rocky 1988 - 92  
**Left Stalk:** Wipers: OFF - INT - LO - HI, Pull: Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84310-87644-000

- 21 pin plug
- w/Hazard Switch
- 19mmø column



### DH 102054

**Suits:** Daihatsu Ferosa  
**Left Stalk:** Wipers: OFF - INT - LO - HI, Pull for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84310-87659-000

- 18 pin plug
- w/o Hazard Switch
- 4 hole mount
- 22mmø column



### DH 102070

**Suits:** Daihatsu V57, 76 Truck 1984 - 87  
**Left Stalk:** Wipers: OFF - LO - HI, Pull for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84310-87322-000

- 20 pin plug
- w/ Hazard Switch
- 3 hole mount
- 22mmø column

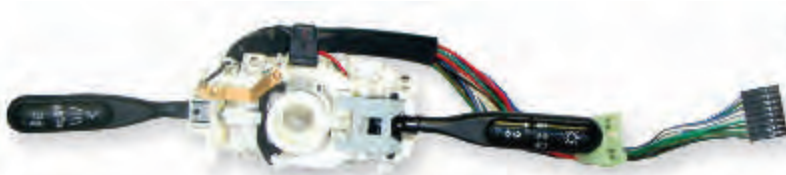


### DH 102071

**Suits:** Daihatsu V47 Truck 1982 - 84  
**Left Stalk:** Wipers: OFF - LO - HI, Pull for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84310-87317-000

- 7 + 5 + 6 pin plugs
- w/ Hazard Switch
- 3 hole mount
- 22mmø column





## DH 102094

**Suits:** Daihatsu S91

**Left Stalk:** Wipers: OFF - INT - LO - HI, Pull for Washers

**Right Stalk:** Headlamp, Flasher, Dip Switch

**Replaces:** 84310-87D20-000

- 10 + 8 pin plugs
- w/Hazard Switch
- 6 hole mount
- 19mmø column



### FOR 35

**Suits:** Ford Escort, Cortina  
**Left Stalk:** Flasher, Dip, Horn Switch  
**Replaces:** 74BG-13335-AB

- 8 + 4 pin plugs  
- 2 hole mount



### FOR 36

**Suits:** Ford Escort, Cortina  
**Right Stalk upper:** Wipers: OFF - LO - HI, Push for wipers  
**Right Stalk lower:** OFF - Park - Headlamps  
**Replaces:** 75AG-11K665-CA, -BA

- 7 + 4 pin plugs  
- 2 hole mount



### FOR 38

**Suits:** Ford Transit  
**Right Stalk:** Flasher, Dip, Horn switch

- w/Hazard switch



### FOR 40

**Suits:** Ford Escort (Late)





### HI 102087

**Suits:** Hino FS 1992 →  
**Left Stalk:** Exhaust Brake - OFF - ON  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84040-1330

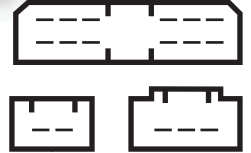
- 13 pin plug
- 6 hole mount
- 29mmØ Column
- w/o Hazard Switch



### HI 102086

**Suits:** Hino FS 1992  
**Left Stalk:** Exhaust Brake - OFF - ON  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84040-1240

- 8 + 2 + 3 pin plugs
- 6 hole mount
- 29mmØ Column
- w/o Hazard Switch





### HO 35

**Suits:** Holden Commodore VB, VC 1980-81

**Right Stalk:** Wipers - INT-OFF-LO-HI

- Push for washers
- Flasher, Dip Switch

- 9 pin plug
- Long loom
- Black colour stalk



### HO 36

**Suits:** Holden Commodore VH, VK 1982-85

**Right Stalk:** Wipers - INT-OFF-LO-HI

- Push for washers
- Flasher, Dip Switch

- 9 pin plug
- Short loom
- Black colour stalk



### HO 37

**Suits:** Holden Commodore VL 1986-89

**Right Stalk:** Headlamp, Flasher, Dip Switch

- 6 pin plug
- Short loom
- Black colour stalk



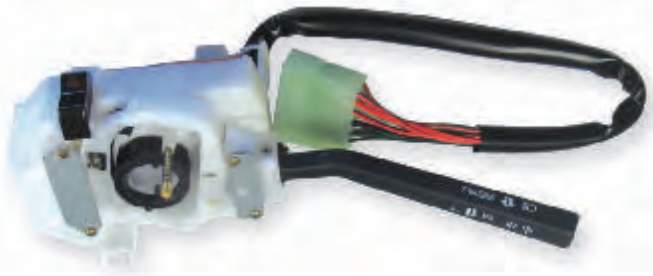
### XWS 10000

**Suits:** Holden Commodore VT

Main electric window switch cluster

- 11 pin plug





**IZ 102074**

**Suits:** Isuzu Rodeo, TFR, MU 1988-93  
**Right Stalk:** Flasher, Dip Switch  
**Replaces:** 8-97068773-0

- 11 pin plug
- w/ Hazard Switch
- 21mmØ Column
- 2 hole mount



**IZ 102075**

**Suits:** Isuzu KB, TFR, Rodeo  
**Left Stalk:** Wipers - Off-INT-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 8-97013575-1

- 11 + 6 pin plugs
- w/ Hazard Switch
- 19mmØ Column
- 2 hole mount



**IZ 102078**

**Suits:** Isuzu KB, KS 1981-87  
**Right Stalk:** Flasher, Dip Switch  
 Push for Washers  
**Replaces:** 8-94438734-2

- 17 pin plug
- w/ Hazard Switch
- 33mmØ Column
- 2 hole mount

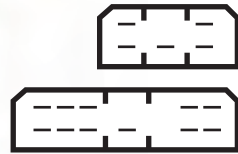


**IZ 102095**

**Suits:** Isuzu  
**Left Stalk:** Wipers - Off-INT-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 8-97192271-1

- 8 + 6 pin plugs
- w/o Hazard Switch
- 19mmØ Column
- 2 hole mount





### **IZ 102081**

**Suits:** Isuzu Elf Truck 1982-92  
**Right Stalk:** Flasher. Dip Switch  
Push for Washers  
**Replaces:** 5-82360034-1

- 11 + 5 pin plugs
- w/ Hazard Switch
- 4 hole mount

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### **IZ 201058**

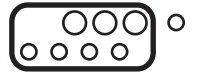
**Suits:** Isuzu Elf Truck NPR, NKR 1992 →  
**Left Stalk:**  
**Right Stalk:**  
**Replaces:** 825A0450676

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### **IZ 201059**

**Suits:** Isuzu FTR 1991 →  
**Left Stalk:**  
**Right Stalk:**  
**Replaces:** 1823603013





**LU 102143**

**Suits:** Rover, BLMC Vehicles  
**Right Stalk:** Flasher, Dip & Horn Switch  
**Replaces:** SQB128

- 7 + 1 pin plugs
- Replaces Lucas type
- Clamps around steering column 38mmØ
- 135mm short straight stalk



**LU 102144**

**Suits:** Landrover 88, 109, 110 1972-85  
**Right Stalk:** Flasher, Dip & Horn Switch  
**Replaces:** 54033732

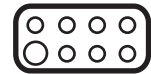
- 5 + 4 single pin plugs
- Replaces Lucas type
- Clamps around steering column 38mmØ
- long bent stalk



**LU 102148**

**Suits:** Austin  
**Right Stalk:** Flasher, Dip & Horn Switch

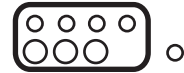
- 6 + 1 single pin plugs
- Replaces Lucas type
- Clamps around steering column



**LU 102211**

**Suits:** Landrover Defender, 88, 90, 109, 110 1984-94  
**Left Stalk:** Flasher, Dip, Horn Switch  
**Replaces:** 35292

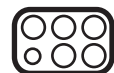
- 8 pin plug
- 25mmØ Column



**LU 102212**

**Suits:** Landrover, Rangerover 3.5 1974-82  
**Right Stalk:** Flasher, Dip, Horn Switch  
**Replaces:** 720601

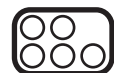
- 7 + 1 pin plugs
- Replaces Lucas type
- Clamps around steering Column 38mmØ
- 140mm Long Stalk



**LU 102213**

**Suits:** Landrover Defender 1990  
**Right Stalk:** Wipers - OFF-INT-LO-HI  
 Push for washers  
**Replaces:**

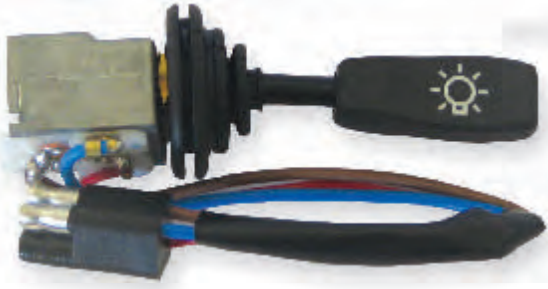
- 6 pin plug



**LU 102214**

**Suits:** Landrover 1984 - 90  
**Right Stalk:** Wipers - OFF-INT-LO-HI  
 Push for washers  
**Replaces:** 746354

- 5 pin plug
- mounts onto plate of LU 102211 w/3 bolts



**LU 102215**

**Suits:** Landrover Defender, 110 1985-94  
**Right Stalk:** OFF-Park-Headlamps [toggle type]  
**Replaces:** 749961

- 3 pin plug



**LU 102225**

**Suits:** Landrover, Rangerover 1972-85  
**Left Stalk:** Flasher, Dip, Horn Switch

- 7 + 1 pin plugs
- Replaces Lucas type
- Clamps around steering Column 25mmØ
- 140mm Long Stalk



### **MN 102169**

**Suits:** MAN Truck & Coach

**Left Stalk:** Flasher, Dip Switch

**Replaces:** 81 25509 0020, 202 024

- 8 + 1 pin plugs



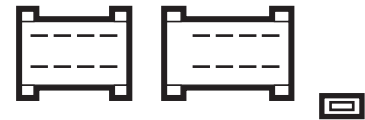
### **MN 102188**

**Suits:** MAN Truck & Coach

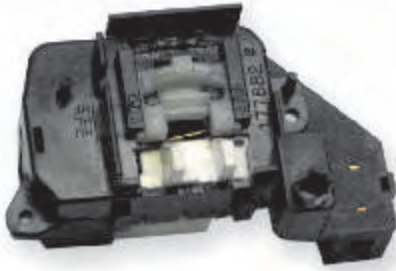
**Left Stalk:** Wipers - OFF - INT - LO - HI,  
Push for washers  
Flasher, Dip Switch

**Replaces:** 81 25509 0098, 203.117, 202.356, 81 25509 0124

- 8 + 8 + 1 pin plugs







### **MZ 1000**

**Suits:** Mazda, Ford  
**Functions:** Headlamp Switch Contact Assembly  
**Replaces:** 177882, 177413, 176879

- 2 + 5 pin plugs



### **MZ 1001**

**Suits:** Mazda 323, Ford Laser  
**Functions:** Headlamp Switch Contact Assembly  
**Replaces:** C60TB, C60TB15

- 2 + 4 pin plugs



### **MZ 1002**

**Suits:** Mazda Titan & Ford Trader Trucks 1989 - 95  
**Functions:** Headlamp Switch Contact Assembly  
**Replaces:** 178080, 176746

- 4 + 2 pin plugs



### **MZ 102136**

**Suits:** Mazda 323, 626, Ford Laser, Telstar  
**Left Stalk:** Wipers - OFF-I-II  
Pull for washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch

- 5 + 6 + 4 + 2 pin plugs  
- w/ Hazard Switch  
- 20mmØ Column



### **MZ 102139**

**Suits:** Mazda B2000, Ford Courier Ute

**Left Stalk:** Wipers - OFF-LO-HI  
Pull for Washers

**Right Stalk:** Headlamp, Flasher, Dip Switch

- 5 + 6 + 5 + 2 pin plugs
- w/ Hazard Switch
- 20mmØ Column



### **MZ 102163**

**Suits:** Mazda 323, 626, Ford Laser, Telstar

**Left Stalk:** Wipers - OFF-INT-LO-HI  
Pull for Washers

**Right Stalk:** Headlamp, Flasher, Dip Switch

- 6 + 6 + 4 + 2 pin plugs
- w/ Hazard Switch
- 20mmØ Column



### **MZ 102164**

**Suits:** Mazda Vans, Ford Econovan

**Left Stalk:** Wipers - OFF-INT-LO-HI  
Pull for Washers

**Right Stalk:** Headlamp, Flasher, Dip Switch

- 6 + 6 + 5 + 2 pin plugs
- w/ Hazard Switch
- 20mmØ Column



### **MZ 102165**

**Suits:** Mazda Vans, Ford Trader Trucks 1981 - 89

**Left Stalk:** Wipers - OFF-INT-LO-HI  
Pull for Washers

**Right Stalk:** Headlamp, Flasher, Dip Switch

- 6 + 6 + 4 + 2 pin plugs
- w/ Hazard Switch
- 20mmØ Column



## MZ 102170

**Suits:** Mazda 323, 626, Ford Laser, Telstar  
**Left Stalk:** Headlamp, Flasher, Dip Switch  
**Right Stalk:** Wipers - OFF-INT-LO-HI  
Pull for Washers

- 6 + 4 + 8 + 2 pin plugs  
- w/ Hazard Switch  
- 20mmØ Column



## MZ 102177

**Suits:** Mazda 323, Ford Laser 1986 - 90  
**Left Stalk:** Headlamp, Flasher, Dip Switch  
**Right Stalk:** Wipers - OFF-INT-LO-HI  
Pull for Washers

- 5 + 5 + 8 + 2 pin plugs  
- w/ Hazard Switch  
- 20mmØ Column



## XWS 10010

**Suits:** Mazda 626  
Main electric window switch cluster



Underside of arm



**MC 102121**

**Suits:** Mercedes Benz Trucks  
**Right Stalk:** Wipers-Off-LO-HI, Push for washers,  
 Twist to pulse Wipers, Flasher, Dip Switch  
**Replaces:** 005 545 5224

- 8 + 6 + 1 pin plugs



**MC 102123**

**Suits:** Mercedes Benz Trucks, Coaches & Universal Applications  
**Functions:** Flasher, Horn, Dip Switch  
**Replaces:** 003 545 8324

- 8 + 2 pin plugs  
 - 240mm Long Stalk  
 - 44mmø column  
 - For Short Stalk version, use **MC 102124**



**MC 102125**

**Suits:** Mercedes Benz Trucks & Coaches  
 also Universal Applications  
**Functions:** Flasher, Horn, Dip Switch  
**Replaces:** 003 545 8724, 201 043

- 8 + 2 pin plugs  
 - 165mm Short Stalk Version  
 of **MC102123**  
 - 44mmø column



**MC 102149**

**Suits:** Mercedes Benz  
**Right Stalk:** Wipers-Off-LO-MED-HI,  
 Flasher, Dip, Horn, Push for washers  
**Replaces:** 673 540 0545, 201 682

- 8 + 7 pin plugs





**MC 102158**

**Suits:** Mercedes Benz

**Right Stalk:** Wipers-OFF-INT-LO-HI,  
Push For Washers,  
Flasher, Dip, Horn Switch

**Replaces:** 655 540 0145, 201 908

- 8 + 7 pin plugs



**MC 102160**

**Suits:** Mercedes Benz

**Right Stalk:** Wipers-OFF-INT-LO-HI,  
Push For Washers,  
Flasher, Dip, Horn Switch

**Replaces:** 620 540 0145, 201 728

- 8 + 7 pin plugs  
- Long loom



**MC 102190**

**Suits:** Mercedes Atego, Actross Trucks

**Left Stalk:** Wipers-OFF-INT-LO-HI,  
Push For Washers,  
Flasher, Dip, Horn Switch

**Replaces:** 008 545 0124, 202 850

- 15 pin plug



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**MB 201010**

**Suits:** Mitsubishi L300 Flatdeck 1997 →  
**Left Stalk:** Wipers

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 AT TIME OF PRINT

**MB 201011**

**Suits:** Mitsubishi Delica (L300) 1994 →  
**Replaces:** 175938



**MB 102039**

**Suits:** Mitsubishi L300 Van  
**Left Stalk:** Wipers-Mist-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** MB-114913

- 11 + 5 pin plugs
- w/ Hazard switch
- 2 hole mount
- 21mmØ Column



**MB 102042**

**Suits:** Mitsubishi L300 Van  
**Left Stalk:** Wipers-Mist-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** MB-328702

- 11 + 6 pin plugs
- w/ Hazard switch
- 2 hole mount
- 21mmØ Column





**MB 102044**

**Suits:** Mitsubishi L200 Ute, L300 Van 1987 →  
**Left Stalk:** Wipers-Mist-OFF-LO-HI  
 Pull for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** MB571630, MB571631

- 15 pin plug
- w/o Hazard switch
- 4 hole mount
- 22mmØ Column



**MB 102045**

**Suits:** Mitsubishi  
**Left Stalk:** Wipers-Mist-OFF-LO-HI  
 Pull for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** MB3825980

- 7 + 9 pin plugs
- w/ Hazard switch
- 2 hole mount
- 20mmØ Column



**MB 102047**

**Suits:** Mitsubishi Canter  
**Left Stalk:** Flasher, Dip, Wipers - OFF-INT-LO-HI  
 Push for Washers  
**Replaces:** MB-098426

- 7 + 9 pin plugs
- w/ Hazard switch
- 2 hole mount
- 20mmØ Column



**MB 102067**

**Suits:** Mitsubishi  
**Left Stalk:** Wipers - OFF-LO-HI  
 Pull for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch

- 13 + 6 pin plugs
- w/ Hazard Switch
- 4 hole mount
- 19mmØ Column





**MB 102093**

**Suits:** Mitsubishi Canter

**Left Stalk:** Wipers - OFF-INT-LO-HI Up for Hazards  
 Push for Washers Down for Exhaust brakes

**Right Stalk:** Headlamp, Flasher, Dip Switch

**Replaces:** MB302736



- 6 + 11+ 9 pin plugs
- w/ Fog lamp switch
- 2 hole mount
- 21mmØ Column



**MB 102413**

**Suits:** Mitsubishi L200 1990-2000

**Right Stalk:** Headlamp, Flasher, Dip Switch



- 5 + 6 pin plugs



**MB 102415**

**Suits:** Mitsubishi

**Right Stalk:** Headlamp, Flasher, Dip Switch



- 6 + 5 pin plugs

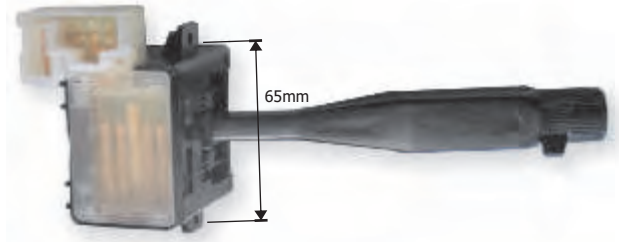


**XWS 10012**

**Suits:** Mitsubishi Lancer

Electric window switch cluster





**ND 4000**

**Suits:** Nissan Bluebird, Navara  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 14501, 14504

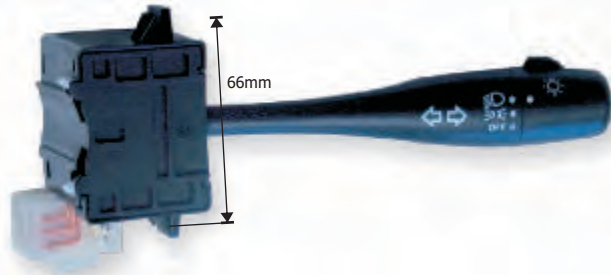
- 8 + 3 pin plugs



**ND 4001**

**Suits:** Nissan Bluebird, Navara  
**Left Stalk:** Wiper - Mist - OFF - LO - HI  
 Pull for Washers

- 5 pin plug



**ND 7000**

**Suits:** Nissan Navara, Primera, Sentra, Bluebird  
**Right Stalk:** Flasher, Headlamp, Dip Switch  
**Replaces:** 14506

- 8+3 Pin Plugs



**ND 8000**

**Suits:** Nissan Bluebird  
**Right Stalk:** Headlamp, Flasher, Horn, Dip Switch  
**Replaces:** 14509

- 8 + 3 + 3 pin plugs



## ND 102013

**Suits:** Nissan 720 Ute

**Left Stalk:** Wipers - OFF - LO - HI

**Right Stalk:** Headlamp, Flasher, Dip Switch

- 5 + 4 + 5 pin plugs
- w/o Hazard Switch
- 33mmØ Column



## ND 14803

**Suits:** Nissan CP, PK, CM Condor Trucks

**Left Stalk:** Wipers-OFF-INT-LO-HI

w/ Variable intermittent. w/ exhaust brake switch

**Right Stalk:** Headlamp, Flasher, Dip Switch

**Replaces:** 14803

- Female plug 10 pins
- Male plug 8 pins



## ND 14807

**Suits:** Nissan CG... Trucks

**Left Stalk:** Wipers-OFF-INT-LO-HI

Exhaust brake switch, Hazard switch

**Right Stalk:** Headlamp, Flasher, Dip Switch

**Replaces:** 14807

- 19 pin plug



### **PGT 102419**

**Suits:** Peugeot 405 1992 - 96  
**Left Stalk:** Flasher, Headlamp, Horn, Dip Switch  
**Replaces:** 251223

- 5 + 8 pin plugs



### **PGT 102420**

**Suits:** Peugeot 605 1989-97  
**Left Stalk:** Wipers-Mist-OFF-LO-Variable-HI  
Pull for wipers on headlamps  
**Replaces:** 251264

- 6 pin plug



### **PGT 102422**

**Suits:** Peugeot 206  
**Left Stalk:** Flasher, Headlamp, Dip Switch  
Foglights - Front - Front & Rear  
**Replaces:** 251311

- 3 + 9 pin plugs



### **PGT 251162**

**Suits:** Peugeot 405, 605, 806  
**Left Stalk:** Flasher, Headlamp, Horn, Dip Switch,  
**Replaces:** 251162

- 5 + 8 pin plugs





### **PGT 102418**

**Suits:** Peugeot 405 1987 - 92

**Left Stalk:** Headlamp, Flasher, Dip, Horn Switch

**Replaces:** 251212

- 4 + 6 pin plugs

- Shorter Stalk version: **PGT 251210**



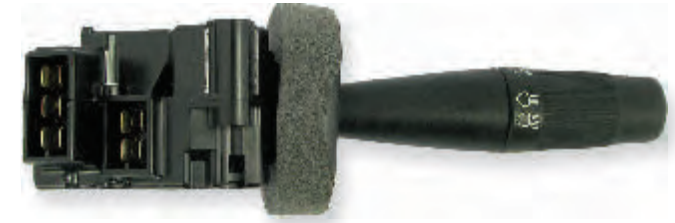
### **PGT 102425**

**Suits:** Peugeot 405, 605

**Right Stalk:** Wipers-Mist-OFF-INT-LO-HI  
Pull for Washers

**Replaces:** 251289

- 6 pin plug



### **PGT 251210**

**Suits:** Peugeot 205, 309 1987 - 94

**Left Stalk:** Headlamp, Flasher, Dip, Horn Switch

**Replaces:** 251210

- 4 + 6 pin plugs

- Same as **PGT 102418** but with shorter stalk



### **PGT 251271**

**Suits:** Peugeot 106, 206, 306 1999 →

**Left Stalk:** Headlamp, Flasher, Dip, Fog, Horn Switch

**Replaces:** 251217

- 5 + 8 pin plugs





### SC 102129

**Suits:** Scania 112 Trucks, Coaches  
**Functions:** Flasher, Dip Switch  
**Replaces:** 201816

- 1+ 8 pin plugs
- 51mm Mount hole centres



### SC 102130

**Suits:** Scania 113 Trucks, Coaches  
**Left Stalk:** Flasher, Dip Switch  
**Replaces:** 201725

- 1+ 8 pin plugs
- 52mm Mount hole centres



### SC 102167

**Suits:** Scania 113 Trucks, Coaches  
**Left Stalk:** Wipers - OFF - LO - HI  
Pull for Washers  
**Replaces:** 201726

- 9 pin plug
- 52mm Mount hole centres

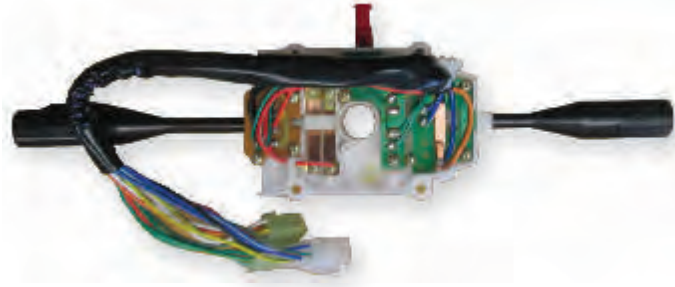
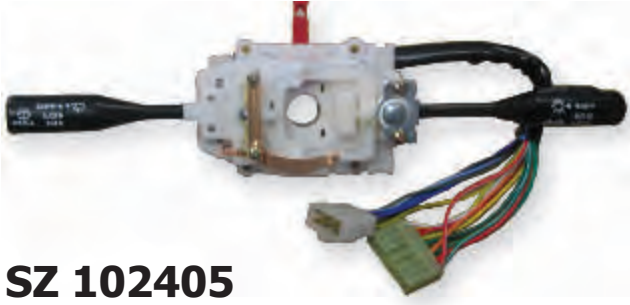


### SC 102200

**Suits:** Scania 4 Series  
**Left Stalk:** Flasher, Dip, Cruise Control Switch  
**Replaces:** 201545

- 1+ 8 pin plugs
- 60mm Mount hole centres





## SZ 102405

**Suits:** Suzuki SJ410

**Left Stalk:** Wipers - OFF-LO-HI  
Pull for Washers

**Right Stalk:** Headlamp, Flasher, Dip Switch

**Replaces:** 37400-80022

- 13 + 6 pin plugs
- w/ Hazard switch
- 20mmØ Column
- 4 hole mount



**NO PICTURE  
AVAILABLE  
AT TIME OF PRINT**

## SZ 3000

**Suits:** Suzuki Escudo

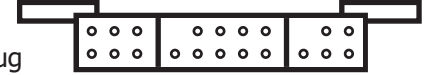
**Replaces:** 37400-61A20



**TY 102097**

**Suits:** Toyota Hilux, Hiace 1984 - 88  
**Left Stalk:** Wipers-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84310-10211

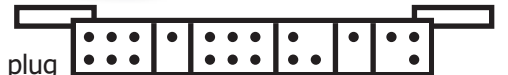
- 20 Female pin plug
- w/ Hazard switch
- Short loom
- 22mmØ Column
- 4 bolt mount



**TY 102098**

**Suits:** Toyota Hilux LN60,61,65, Hiace 1984 - 88  
**Left Stalk:** Wipers-Mist-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84310-28070,-28090

- 20 Male pin plug
- w/ Hazard switch
- Short loom
- 22mmØ Column
- 4 bolt mount



**TY 102099**

**Suits:** Toyota Hilux, Hiace 1984 - 88  
**Left Stalk:** Wipers - OFF-INT-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84310-28080

- 21 Male pin plug
- w/ Hazard switch
- Short loom
- 22mmØ Column
- 4 bolt mount



**TY 102100**

**Suits:** Toyota Hiace, Townace 1984 - 88  
**Left Stalk:** Wipers - OFF-INT-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flasher, Dip Switch  
**Replaces:** 84310-26100,-28300

- 21 Male pin plug
- w/ Hazard switch
- Long loom
- 22mmØ Column
- 4 bolt mount







**TY 102101**

**Suits:** Toyota Hiace 1984 - 88  
**Left Stalk:** Wipers - Mist-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-26090

- 20 Male pin plug
- w/ Hazard switch
- Short loom
- 22mmØ Column
- 4 bolt mount



**TY 102102**

**Suits:** Toyota Hiace 1988 →  
**Left Stalk:** Wipers - Mist-INT-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-26190

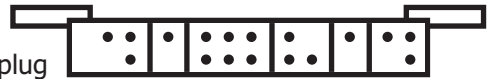
- 18 Male pin plug
- w/o Hazard switch
- Long loom
- 22mmØ Column
- 4 bolt mount



**TY 102103**

**Suits:** Toyota Hiace → 1988  
**Left Stalk:** Wipers - Mist-INT-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-26200

- 17 Male pin plug
- w/o Hazard switch
- Long loom
- 22mmØ Column
- 4 bolt mount



**TY 102104**

**Suits:** Toyota Hilux, Corolla, Liteace  
**Left Stalk:** Wipers - OFF-INT-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-35200,-12650,-27100

- 20 Male pin plug
- w/ Hazard switch
- Long loom
- 22mmØ Column
- 4 hole mount







**TY 102106**

**Suits:** Toyota 1988 →  
**Left Stalk:** Wipers - Mist-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-12400



- 20 Male pin plug
- w/ Hazard switch
- Short loom
- 22mmØ Column
- 4 bolt mount



**TY 102107**

**Suits:** Toyota Corolla  
**Left Stalk:** Wipers - Mist-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-12300,-12302

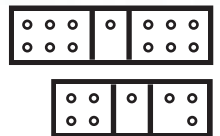


- 20 Male pin plug
- w/ Hazard switch
- Short loom
- 22mmØ Column
- 4 bolt mount



**TY 102317**

**Suits:** Toyota Dyna Truck, Rino Bus  
**Left Stalk:** Wipers - Mist-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-25110



- 13 + 8 pin plugs
- w/ Hazard switch
- Long loom
- 22mmØ Column
- 3 bolt mount



**TY 102319**

**Suits:** Toyota Corolla / Hiace  
**Left Stalk:** Variable Wiper - OFF-INT-LO-HI  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-12890



- 17 pin plug
- w/o Hazard switch
- w/o Rear wiper switch
- 33mmØ Column
- 4 bolt mount



**TY 102321**

**Suits:** Toyota Hilux LN85, 106 1988 →  
**Left Stalk:** Wiper - OFF-INT-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-35420



- 17 pin male plug
- w/o Hazard switch
- Short loom
- 33mmØ Column
- 4 bolt mount



**TY 102322**

**Suits:** Toyota Hilux LN85, 106  
**Left Stalk:** Wiper - Mist-OFF-LO-HI  
 Push for Washers  
**Right Stalk:** Headlamp, Flashers, Dip Switch  
**Replaces:** 84310-35530, -35270

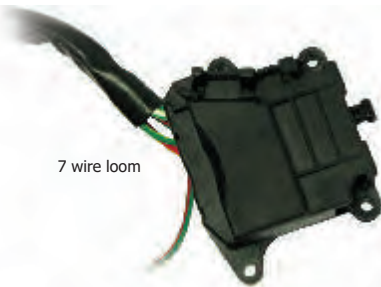


- 17 pin male plug
- w/o Hazard switch
- 33mmØ Column
- 4 bolt mount



**XWS 10011**

**Suits:** Toyota Landcruiser 70 Series  
 Electric window switch cluster



7 wire loom

**TY 178854**

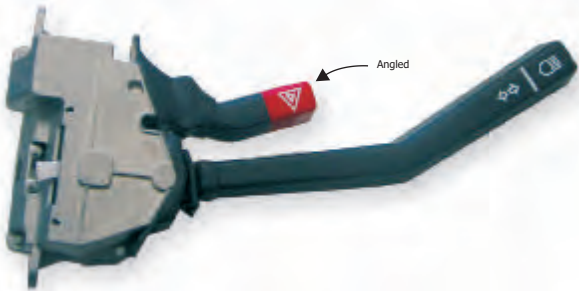
Common light contact switch  
 Frequently used on Toyota column switches  
**Replaces:** 178854



**VL 102131**

**Suits:** Volvo F12  
**Functions:** Flasher, Dip Switch  
**Replaces:** 1594958

- 7 pin plug  
 - 59mm mount hole centres



**VL 102150**

**Suits:** Volvo B10M Coach, FL10, F12 Trucks  
**Functions:** Flasher, Dip & Hazard Switch  
**Replaces:** 201627, 1594542

- 8 + 5 pin plugs



**VL 102151**

**Suits:** Volvo  
**Functions:** Flasher, Dip & Hazard switch  
**Replaces:** 202731

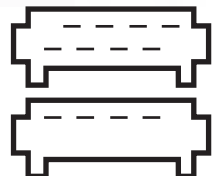
- 8 + 5 pin plugs



**VL 102152**

**Suits:** Volvo FH12  
**Left Stalk:** Flasher, Dip & Cruise Control Switch  
**Replaces:** 202339

- 8 + 4 pin plugs  
 - 58mm mount hole centres



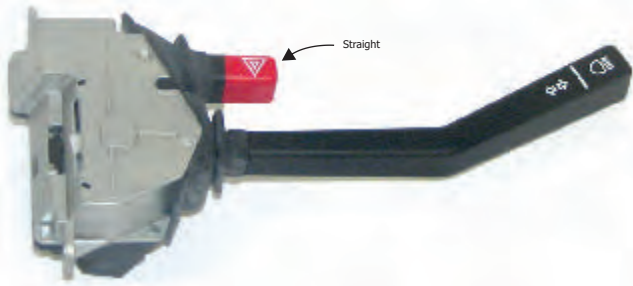
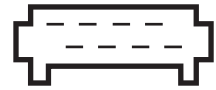




**VL 102153**

**Suits:** Volvo  
**Left Stalk:** Wipers - OFF - INT - LO - HI  
 Pull for Washers  
**Replaces:** 202341

- 8 pin plug  
 - 51mm Mount hole centres



**VL 102189**

**Suits:** Volvo  
**Functions:** Flasher, Dip & Hazard Switch  
**Replaces:**

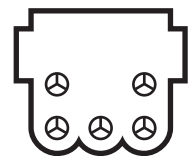
- 8 + 5 pin plugs



**VL 102198**

**Suits:** Volvo F10, F12, F16 Trucks  
**Functions:** Wipers - OFF - INT - LO - HI  
 Pull for washers  
**Replaces:** 201563, 1594959

- 5 pin plug



**VL 102219**

**Suits:** Volvo  
**Functions:** Flasher, Dip Switch  
**Replaces:** 201095

- 5 pin plug







**VL 122043**

**Suits:** Volvo Rocker Hazard Switch



- 8 pin plug
- Size:** 29 x 50mm
- with 24v Pilot lamp



**VL 122044**

**Suits:** Volvo Rocker Light Switch



- 7 pin plug
- Size:** 29 x 50mm
- with 24v Pilot lamp



**VL 122045**

**Suits:** Volvo  
Wiper Switch



- 6 pin plug
- size: 29x50mm
- with 24V pilot lamp



**UN 102216**

**Suits:** Foden, ERF, Dennis Coach  
**Left Stalk:** Wipers - INT - OFF - I - II  
 Push for washers  
 Flasher, Dip Switch

- 6 + 8 pin plugs  
 - 44mmø column



**MC 102125**

**Suits:** Mercedes Benz Trucks & Coaches  
 also Universal Applications  
**Functions:** Flasher, Horn, Dip Switch  
**Replaces:** 003 545 8724, 201 043

- 8 + 2 pin plugs  
 - 165mm Short Stalk Version  
 of **MC102123**  
 - 44mmø column



**MC 102123**

**Suits:** Mercedes Benz Trucks, Coaches & Universal Applications  
**Functions:** Flasher, Horn, Dip Switch  
**Replaces:** 003 545 8324

- 8 + 2 pin plugs  
 - 240mm Long Stalk  
 - 44mmø column



**SW 340513**

Double Stalk Column Switch, Universal applications  
**Top Stalk:** Flasher, Horn switch  
**Lower Stalk:** Headlamp Dip Switch

- 4 + 4 + 1 terminals  
 - 44mm column diameter





**SW 24105**

Indicator flasher switch made from heavy die cast metal with a chrome plated lever  
Straps into many different column sizes

- w/ Hazard Switch
- 7 wire



**SW 24117**

Indicator Flasher switch  
Clamps around steering column

- 3 pin plug
- Clamps around column



**SW 180039**

Indicator Flasher switch w/ green pilot lamp (12v)  
**Suits:** Steering Columns 35 - 40mmØ

- 4 terminals



**SW 108014**

3 pin floor mount dip switch



**UN 104024**

Push/Pull OFF, PARK, HEADLAMP Switch  
w/ Dash light dimmers



**SW 180008**

Universal Mechanical Brake Light Switch



**SW 230119**

Universal Lever Type Indicator Switch  
13 mmØ Shank

- 6 terminals





**SW 24132**

Universal electric window switch

- size: 18 x 36mm
- 5 terminal



**WMR 0002**  
2 button pendant



**WMR 0003**  
3 button pendant



**WMR 0004**  
4 button pendant



**SW 24133**

Universal Air Stop light Siwtch  
1/4 NPT Thread



**SW 24134**

Low air switch  
60 PSI  
Normally Closed  
1/8" Gas thread



**SW 24135**

Hydraulically Operated Hour Meter Switch  
2 Terminals  
Normally Open

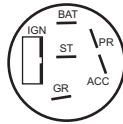
### IGS 22539

- 25mmØ Shank
- Anti-restart



**Connections**

- BAT. Battery
- IGN. Ignition
- ACC. Accessory
- PR. Joins to GR on start mode
- GR. Ground -
- ST. Start



### IGS 22540

- 25mmØ Shank
- Anti-restart
- Suits: Hyster



**Connections**

- BAT. Battery
- ACC. Accessory
- IGN. Ignition
- ST. Start



### IGS 22547

- 25mmØ Shank
- Suits: Crown



### IGS 10272

- 21mmØ Shank
- Plastic Magneto Ignition Switch
- with waterproof cover
- 5 terminals
- long stalk



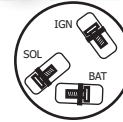
### IGS 22541

- 21mmØ Shank
- with waterproof cover
- 3 terminals
- long shank
- brass



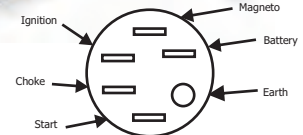
**Connections**

- BAT. Battery
- IGN. Ignition
- SOL. Start



### IGS 83105

- 21mmØ Shank
- Magneto Ignition Switch
- Electric choke function
- 6 terminal



### IGS 22548

- 21mmØ Shank
- Magneto Ignition
- Electric choke function
- with loom



**Connections**

- Red. Battery
- Black. Ground
- Black/Yellow. Magneto
- Yellow/Black. Electric choke
- Yellow/Red. Start
- Purple. Ignition

### IGS 108101

- 22mmØ Shank
- ON/OFF
- 3 Terminal



### IGS 108102

- 22mmØ Shank
- OFF-ON-Start
- Anti-restart feature
- 3 Terminal



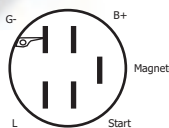
### IGS 22538

- 16mmØ shank
- 5 terminals
- Magneto Ignition Systems
- Functions: Off, Ign, Start
- Suits: Ride-on Mowers



**Connections**

- G. Ground-
- B. Battery
- M. Magneto
- S. Start
- L. Ignition / Lights



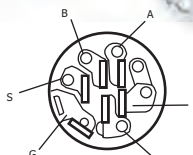
### IGS 22546

- 20mmØ shank
- 6 terminals
- Magneto Ignition Systems
- Suits: Ride-on Mowers



**Connections**

- G. Ground -
- B. Battery
- M. Magneto
- R. Ignition
- A. Lights
- S. Start



### IGS 22548

- 21mmØ Shank
- Magneto Ignition
- Electric choke function
- with loom




**Connections**

- Red. Battery
- Black. Ground
- Black/Yellow. Magneto
- Yellow/Black. Electric choke
- Yellow/Red. Start
- Purple. Ignition

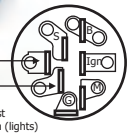


**IGS 22550**

- 16 mmØ shank
- 4 position
- 7 Terminals
- includes lighting circuit
- Suits:** MTD, Viking



**Connections**  
S - Start  
B - Battery  
Ign - Ignition  
M - Magneto  
G - Ground  
L -



Linked in first click position (lights)

**IGS 22551**

- 3 position
- 6 Terminals
- Suits:** Briggs & Stratton, Toro



**Connections**  
S - Start  
B - Battery  
Ign - Ignition  
M - Magneto  
G - Ground  
L -



Linked in Off position  
Linked in Off position

**IGS 22552**

- 14 mmØ shank
- 3 position
- 5 Terminals
- Suits:** Gravely, John Deere



**Connections**  
S - Start  
B - Battery  
Ign - Ignition  
M - Magneto  
G - Ground  
L -



Linked in the Ignition position  
Linked in the Off position

**IGS 22553**

- 3 position
- 6 Terminals
- Suits:** Kohler, Toro




**IGS 108008**

- 20mmØ shank
- Functions: Ign, Glow, Start
- Suits:** ISUZU



**Connections**  
B. Battery  
R1. Glow  
R2. Glow  
Acc. Ignition  
C. Start



Screws

**IGS 108013**

- 20mmØ shank
- Functions: Acc, Off, Ign, Start
- Suits:** Hino, Mitsubishi



**Connections**  
B. Battery  
BR. Ignition  
Acc. Acc  
R1. Glow  
R2. Glow  
C. Start



**IGS 22545**

- 25mmØ shank
- Functions: Acc, Off, Ign, Start
- Suits:** IHC Trucks




**Connections**  
BAT. Battery  
ACC. Accessory  
IGN. Ignition  
ST. Start



**IGS 1010**

- 22mmØ shank
- Functions: Parks, Off, Ign, Parks, Low, High
- Suits:** Fiat



**Connections**  
30. Battery  
51. Ignition  
30/1. Battery  
58. Park light  
56B. Low Beam  
56. High Beam



**IGS 1011**

- 22mmØ shank
- Functions: ACC, Off, Ign, Start
- Suits:** Fiat



**Connections**  
30. Battery  
51/54. Ignition  
57. Glow  
57/58. -  
50. Start



**IGS 1012**

- 26mmØ shank
- Functions: Glow, Off, Start
- Suits:** Fiat Bulldozer



**Connections**  
30. Battery  
50. Start



**IGS 108016**

- 19mmØ shank
- 4 stud connections
- Functions: ACC, Off, Ign, Start



**Connections**  
1. Battery  
2. Ignition  
3. Accessory  
4. Start



**IGS 1176**

- 14mmØ shank
- Functions: Glow, Off, Start
- Suits:** John Deere



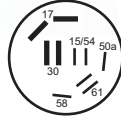
### IGS 180044

- 26.5mmØ Shank  
- 10 terminals-  
- Functions: Parks, OFF, IGN,  
Glow, Start  
**Suits:** Deutz, IH, Fendt



**Connections**

- 30. Battery
- 58. Acc
- 15/54. Ignition
- 17. Start
- 19. Glow
- 50a. -



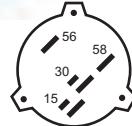
### IGS 180045

- 26.5mmØ Shank  
- Functions: OFF, IGN,  
Sidelig!  
**Suits:** J



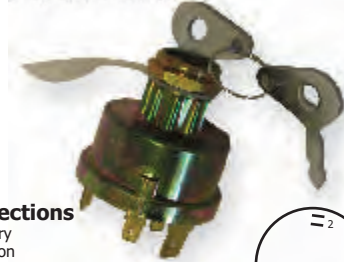
**Connections**

- 30. Battery
- 56. Headlamp
- 58. Parklamps
- 15. Ignition



### IGS 1901

- 16mmØ Shank  
- Functions: OFF, IGN,  
Glow, Start  
**Suits:** Ford, New Holland, DB



**Connections**

- 1. Battery
- 2. Ignition
- 3. Glow
- 4. Start



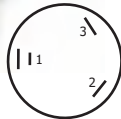
### IGS 1902

- 16mmØ Shank  
- Functions: Glow, Off, Start  
**Suits:** MF



**Connections**

- 1. Battery
- 2. Start
- 3. Glow



### IGS 1903

- 19mmØ Shank  
- Functions: Off, Acc, Ign,  
Glow, Start  
**Suits:** Tractors



**Connections**

- 1. Battery
- 2. Acc
- 3. Glow
- 4. Ignition
- 5. Start



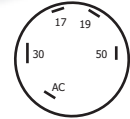
### IGS 1904

- 16mmØ Shank  
- Functions: Glow, Off, Ign,  
Glow, Start  
**Suits:** New Holland



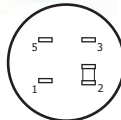
**Connections**

- 30. Battery
- AC. Ignition
- 19. Glow
- 17. -
- 50. Start



### IGS 108075

- 5 terminals  
- with steering lock  
**Suits:** Landrover



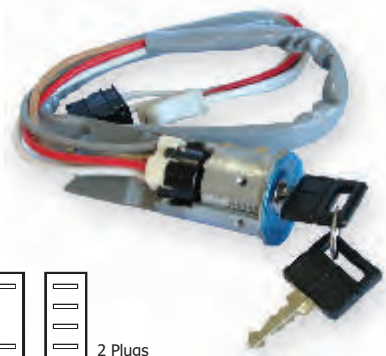
### IGS 108076

- 5 terminals  
- with steering lock  
**Suits:** Landrover Defender 90, 110  
1983 - 94 Petrol



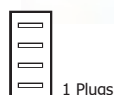
### IGS 108081

**Suits:** Peugeot 205, 309, 106  
Citroen



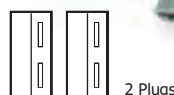
### IGS 108084

**Suits:** Peugeot 505



### IGS 108086

**Suits:** Peugeot 405



### IGS 108107

- With steering lock  
**Suits:** Landrover, Rangerover





<p><b>IGS 108109</b>                      - With steering lock                      Suits: Landrover, Rangerover</p>  <p> 1 Plugs</p>		<p><b>IGS 108120</b>                      - 19mmØ Shank                      - 7 Terminals                      - Functions: Off, Acc, Ign, Start                      Suits: Rover, Landrover and universal applications</p> 		<p><b>IGS 112034</b>                      - 7 Terminals                      Suits: BMW 518, 520, 523, 525</p> 	
<p><b>IGS 112035</b>                      - 7 Terminals                      Suits: BMW 316, 318, 320, 325</p> 		<p><b>IGS 112095</b>                      - Ignition Starter Switch                      Suits: Landrover, Commer</p>  <p>47mm</p> 		<p><b>IGS 108095</b>                      - 22mmØ Shank                      - 5 Terminals                      - Functions: Off, On, Start</p> 	
<p><b>IGS 108096</b>                      - 22mmØ Shank                      - 3 Terminals                      - Functions: Off, On, Start</p> 		<p><b>IGS 108097</b>                      - 22mmØ Shank                      - 5 Terminals                      - Functions: Off, Acc, On, Start</p> 		<p><b>IGS 108098</b>                      - 22mmØ Shank                      - 7 Terminals                      - Functions: Glow, Off, On, Start</p> 	
<p><b>IGS 180025</b>                      - 18.5mmØ Shank                      - OFF-IGN-Start                      - 3 terminals</p> 					

**IGS 180027**

- 18.5mmØ Shank
- OFF-IGN-Start
- 5 terminals



**IGS 22542**

- Burglar Alarm Switch
- OFF-ON



**IGS 22543**

- 19mmØ Shank
- OFF-ON
- 2 Screws



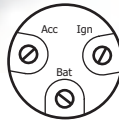
**IGS 22544**

- 19mmØ Shank
- OFF-ON
- 3 Screws



**Connections**

- Bat. Battery
- Acc. Accessory
- Ign. Ignition





<p><b>SW 011502</b></p> <ul style="list-style-type: none"> <li>- OFF-I-II</li> <li>- 5 terminal</li> <li>- Wiper switch</li> <li>- 36 x 17mm mount</li> </ul> 		<p><b>SW 011801</b></p> <ul style="list-style-type: none"> <li>- OFF-Parklights</li> <li>- 4 terminal</li> <li>- Headlamp switch</li> <li>- 42 x 28mm mount</li> </ul> 		<p><b>SW 122043</b></p> <ul style="list-style-type: none"> <li>- OFF-ON</li> <li>- 8 terminal</li> <li>- Hazard switch</li> <li>- 50 x 29mm mount</li> </ul> <p><b>Suits:</b> Volvo</p> 	
<p><b>SW 122044</b></p> <ul style="list-style-type: none"> <li>- OFF-Park-Lights</li> <li>- Headlamp switch</li> <li>- 50 x 29mm mount</li> </ul> <p><b>Suits:</b> Volvo</p> 		<p><b>SW 122045</b></p> <ul style="list-style-type: none"> <li>- Wiper switch</li> <li>- 50 x 29mm mount</li> </ul> <p><b>Suits:</b> Volvo</p> 		<p><b>SW 24132</b></p> <ul style="list-style-type: none"> <li>- (mom)ON-OFF-(mom)</li> <li>- 5 terminal</li> <li>- 38 x 18mm mount</li> </ul> <p><b>Suits:</b> Electric windows</p> 	
<p><b>SW 24120</b></p> <ul style="list-style-type: none"> <li>- OFF-ON-ON</li> <li>- 3 terminal</li> <li>- Headlamp switch</li> <li>- 38 x 28mm mount</li> </ul> 		<p><b>SW 24121</b></p> <ul style="list-style-type: none"> <li>- 3 terminals</li> <li>- 38 x 28mm mount</li> </ul> <p><b>Suits:</b> Wipers</p> 		<p><b>SW 24122</b></p> <ul style="list-style-type: none"> <li>- 3 terminals</li> <li>- 38 x 28mm mount</li> </ul> 	
<p><b>SW 24123</b></p> <ul style="list-style-type: none"> <li>- 3 bullet terminal</li> <li>- 38 x 28mm mount</li> </ul> <p><b>Suits:</b> Blowerfans</p> 		<p><b>SW 24124</b></p> <ul style="list-style-type: none"> <li>- OFF-ON-ON</li> <li>- 3 bullet terminals</li> <li>- 38 x 28mm mount</li> </ul> <p><b>Suits:</b> Headlamps</p> 		<p><b>SW 24125</b></p> <ul style="list-style-type: none"> <li>- ON-OFF</li> <li>- 2 bullet terminals</li> <li>- 38 x 28mm mount</li> </ul> <p><b>Suits:</b> Lights</p> 	

<p><b>SW 24126</b></p> <ul style="list-style-type: none"> <li>- ON-OFF</li> <li>- 2 bullet terminals</li> <li>- 38 x 28mm mount</li> </ul> 		<p><b>SW 24127</b></p> <ul style="list-style-type: none"> <li>- ON-OFF-ON</li> <li>- 3 bullet terminals</li> <li>- 38 x 28mm mount</li> </ul> <p><b>Suits:</b> Blower fans</p> 		<p><b>SW 24128</b></p> <ul style="list-style-type: none"> <li>- ON-OFF</li> <li>- 2 terminals</li> <li>- 38 x 28mm mount</li> </ul> 	
<p><b>SW 24129</b></p> <ul style="list-style-type: none"> <li>- ON-OFF-ON</li> <li>- 3 terminals</li> <li>- 38 x 28mm mount</li> </ul> <p><b>Suits:</b> Blower fans</p> 		<p><b>SW 24130</b></p> <ul style="list-style-type: none"> <li>- OFF-(mom)-ON</li> <li>- 2 bullet terminals</li> <li>- 38 x 28mm</li> </ul> <p><b>Suits:</b> Washers</p> 		<p><b>SW 24131</b></p> <ul style="list-style-type: none"> <li>-</li> <li>- 5 bullet terminals</li> <li>- 38 x 28mm mount</li> </ul> <p><b>Suits:</b> Wipers</p> 	
<p><b>SW 1012401</b></p> <ul style="list-style-type: none"> <li>- OFF-ON</li> <li>- DPST 15Amp</li> <li>- Waterproof</li> <li>- 4 terminals</li> <li>- Illuminated</li> <li>- 37 x 22mm mount</li> </ul> 		<p><b>SW 1012402</b></p> <ul style="list-style-type: none"> <li>- OFF-ON(mom)</li> <li>- DPDT 15Amp</li> <li>- Waterproof</li> <li>- 4 terminals</li> <li>- Illuminated</li> <li>- 37 x 22mm mount</li> </ul> 		<p><b>SW 1012501</b></p> <ul style="list-style-type: none"> <li>-(mom)ON-OFF-ON</li> <li>- DPDT 15Amp</li> <li>- Waterproof</li> <li>- 5 terminals</li> <li>- Illuminated</li> <li>- 37 x 22mm mount</li> </ul> 	
<p><b>SW 1012601</b></p> <ul style="list-style-type: none"> <li>- ON-OFF-ON</li> <li>- DPDT 15Amp</li> <li>- Waterproof</li> <li>- 6 terminals</li> <li>- Illuminated</li> <li>- 37 x 22mm mount</li> </ul> 		<p><b>SW 1012602</b></p> <ul style="list-style-type: none"> <li>-(mom)ON-OFF-ON(mom)</li> <li>- DPDT 15Amp</li> <li>- Waterproof</li> <li>- 6 terminals</li> <li>- Illuminated</li> <li>- 37 x 22mm mount</li> </ul> 		<p><b>SW 1011001</b></p> <ul style="list-style-type: none"> <li>- Outside switch frame</li> </ul> <p><b>Suits:</b> Switches</p> <p><b>SW 101401, SW 1012602</b> <b>SW 101402, SW 1012601</b></p> 	

**SW 101102**  
- Inside Switch frame  
**Suits:** Switches  
**SW 101401, SW 1012602**  
**SW 101402, SW 1012601**




**SWL 10063**  
- Self-adhesive  
Preprinted labels  
for switches:  
**SW 101401, SW 1012602**  
**SW 101402, SW 1012601**




**SW 444001**  
- OFF-ON  
- 2 Terminal  
- with 12V pilot lamp  
- 44 x 22mm mount





**SW 444009**  
- OFF-(mom)ON  
- 2 terminal  
- with 12V pilot lamp  
- 44 x 22mm mount





**SW 444013**  
- OFF-ON  
- 4 terminal  
- with 12V pilot lamp  
- 44 x 22mm mount





**SW 444020**  
- ON-ON  
- 3 Terminal  
- with 12V pilot lamp  
- 44 x 22mm mount





**SW 444027**  
- OFF-I-II  
- 3 terminal  
- with 12V pilot lamp  
- 44 x 22mm mount





**SW 444046**  
- OFF-I-II  
- 4 terminal  
- with 12V pilot lamp  
- 2 speed wiper  
- 44 x 22mm mount





**SW 444055**  
- I-OFF-II  
- 6 Terminal  
- 44 x 22mm mount





**SW 444085**  
- OFF-I-II  
- 5 terminal  
- 44 x 22mm mount  
**Suits:** Headlamps





**SW 444106**  
- OFF-ON  
- 6 terminal  
- with 12V pilot lamp  
- 44 x 22mm mount





**SW 444129**  
- OFF-ON  
- 4 Terminal  
- with 12V pilot lamp  
- 44 x 22mm mount

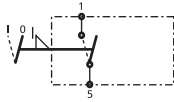






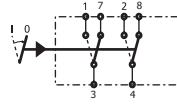
**SW 444169**

- OFF-ON
- 2 terminal
- Lock - on
- with 12V pilot light
- 44 x 22mm pilot lamp



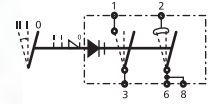
**SW 444198**

- OFF-(mom)ON
- 6 terminal
- with 12V pilot lamp
- 44 x 22mm mount



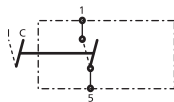
**SW 444203**

- OFF-I-(mom)II
- 4 terminal
- with 12V pilot lamp
- Suits:** Single speed wiper with washers



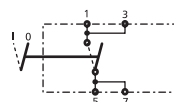
**SW 555001**

- OFF-ON
- 2 terminal
- with 12V pilot light
- 44 x 22mm pilot lamp



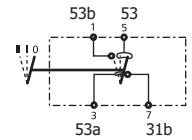
**SW 555013**

- OFF-ON
- 4 terminal
- with 12V pilot lamp
- 44 x 22mm mount



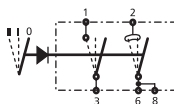
**SW 555046**

- OFF-I-II
- 4 terminal
- with 12V pilot lamp
- 44 x 22mm mount
- Suits:** 2 speed wiper



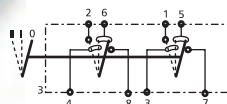
**SW 555085**

- OFF-I-II
- 5 terminal
- 44 x 22mm mount
- Suits:** Headlamps



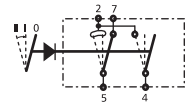
**SW 555091**

- OFF-I-II
- 8 terminal
- with 12V pilot lamp
- 44 x 22mm mount



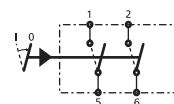
**SW 555113**

- OFF-I-(mom)II
- 4 terminal
- with 12V pilot lamp
- 44 x 22mm mount
- Suits:** Single speed wiper with washers



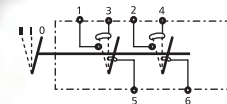
**SW 555128**

- OFF-ON
- 4 terminal
- with 12V pilot lamp
- 44 x 22mm mount



**SW 555140**

- OFF-I-II
- 6 terminal
- with 12V pilot lamp
- 44 x 22mm mount







**SW 696710**

- 24V pilot bulb & holder
- Suits:** SW444 \_\_\_ & SW555 \_\_\_ style Rocker switches






<p><b>SW 696956</b>          - 12V pilot bulb &amp; holder  <b>Suits: SW444</b> ___ &amp;  <b>SW555</b> ___ style          Rocker switches</p> 		<p><b>Switch Blanks &amp; Symbols</b></p> <p><b>Colours:</b> - Green          - Black          - Orange</p> <p><b>Symbols:</b> - Wiper          - Wiper w/ washer          - Lights          - Worklamps          - Beacon          - Horn</p>		

**SW 10031-BK** 


- 3 Gang waterproof switch panel 12V
- Black aluminium panel
- waterproof switches with LEDs
- 3 x 15Amp circuit breakers
- 30 preprinted labels


**Size:** 95 x 133mm



**SW 10031-WH** 

[Same as **SW10031-BK** but with white aluminium plate]



**SW 10061-BK** 

- 3 Gang waterproof switch panel 12V
- Black aluminium panel
- Waterproof switches with LEDs
- 6 x 15Amp circuit breakers
- 30 preprinted labels


**Size:** 190 x 133mm



**SW 10061-WH** 


[Same as **SW10061-BK** but with white aluminium plate]




**SW 10032-BK** 

- 3 Gang waterproof switch panel 12V
- Black aluminium panel
- 3 toggle switches with waterproof covers
- 3 circuit breakers


**Size:** 87 x 100mm




**SW 10063-BK** 

- 6 Gang waterproof switch panel 12V
- Black aluminium panel
- Waterproof switches with illumination
- 28 preprinted labels


**Size:** 100 x 200mm




**SW 10068-BK** 

- 6 Gang waterproof switch panel 12V
- Black aluminium panel
- With accessory socket
- Waterproof switches with illumination
- 25 preprinted labels


**Size:** 100 x 200mm



**SW 10044** 

- 4 Gang splashproof switch panel 12V
- Plastic panel
- Waterproof switches with illumination
- 25 preprinted labels

**Size:** 107 x 95mm



**SW 10064** 

- 6 Gang waterproof switch panel 12V
- Plastic panel
- Toggle switches with waterproof covers
- Illuminated LEDs
- 28 preprinted labels

**Size:** 107 x 125mm



**SW 10044-WH** 

[Same as **SW10044** but with white plastic plate]



**SW 10064-WH** 

[Same as **SW10064** but with white plastic plate]

















**SW 10036-BK** 

- Waterproof switch panel
- Black aluminium panel
- 3 waterproof rocker switches & fuse holders
- Accessory socket
- Voltmeter with a 2 way switch 12V

**Size:** 133 x 190mm



<p><b>SW 10030</b></p> <ul style="list-style-type: none"> <li>- 3 Gang splashproof switch panel</li> <li>- Black bakelite panel</li> <li>- Toggle switches with waterproof covers &amp; fused</li> <li>- With preprinted labels</li> </ul> <p><b>Size:</b> 88 x 144mm</p> 		<p><b>SW 10060</b></p> <ul style="list-style-type: none"> <li>- 6 Gang splashproof switch panel</li> <li>- Black bakelite panel</li> <li>- Toggle switches with waterproof covers &amp; fused</li> <li>- With preprinted labels</li> </ul> <p><b>Size:</b> 165 x 114mm</p> 		<p><b>SW 10299</b></p> <ul style="list-style-type: none"> <li>- Waterproof bilge pump switch panel</li> <li>- Black aluminium panel</li> <li>- Auto-OFF-manual rocker switch with fuse</li> </ul> <p><b>Size:</b> 88 x 50mm</p> 	
<p><b>SW 10298</b></p> <ul style="list-style-type: none"> <li>- Bilge pump switch &amp; alarm panel</li> <li>- Black aluminium plate</li> <li>- Manual / Auto toggle switch</li> </ul> <p><b>Size:</b> 114 x 63mm</p> 		<p><b>SW 10096</b></p> <ul style="list-style-type: none"> <li>- Windlass switch panel</li> <li>- Black aluminium panel</li> <li>- spring loaded up / down switch with warning lamp</li> </ul> <p><b>Size:</b> 50 x 75mm</p> 			
<p><b>SW 10015</b></p> <ul style="list-style-type: none"> <li>- Wall switch &amp; panel</li> <li>- Stainless steel plate</li> <li>- 1 rocker switch</li> </ul> <p><b>Size:</b> 50 x 63mm</p> 		<p><b>SW 10025</b></p> <ul style="list-style-type: none"> <li>- Wall switch panel</li> <li>- 2 rocker switch</li> <li>- Stainless steel panel</li> </ul> <p><b>Size:</b> 50 x 63mm</p> 			
<p><b>SW 10098</b></p> <ul style="list-style-type: none"> <li>- Windlass push button foot switch</li> <li>- HD swith with plastic cover</li> <li>- 150Amp continuous</li> <li>- 100mm Diameter</li> <li>- 64mm mounting hole</li> </ul> 					

**SW 24110**

- Shank 13mmØ
- ON-OFF-ON
- 6 Blade Terminal
- 20 Amp



**SW 24111**

- Shank 13mmØ
- ON-ON
- 6 Blade Terminals
- 20 Amp



**SW 24112**

- Shank 13mmØ
- (mom)ON-OFF-ON
- 6 Blade Terminals
- 20 Amp



**SW 24113**

- Shank 13mmØ
- (mom)ON-OFF-ON(mom)
- 6 Blade Terminals
- 20 Amp



**SW 24114**

- Shank 13mmØ
- OFF-ON
- 2 Screw Terminals
- Heavy Duty 50 Amp



**SW 24115**

- Shank 13mmØ
- (mom)ON-OFF
- 2 Screw Terminals
- Heavy Duty 50 Amp



**SW 24116**

- Shank 13mmØ
- (mom)ON-OFF-ON
- 3 Screw Terminals
- Heavy Duty 50 Amp



**SW 24118**

- Shank 13mmØ
- ON-OFF
- 2 Wire
- Sealed Waterproof
- 15 Amp



**SW 24138**

- Shank 13mmØ
- ON-OFF
- 2 Blade Terminals



**SW 24139**

- Shank 13mmØ
- ON-OFF-ON
- 3 Blade Terminals



**SW 24140**

- Shank 13mmØ
- OFF-ON-ON
- 3 Blade Terminals
- Headlamp Switch



**SW 24141**

- Shank 13mmØ
- ON/ON
- Changeover Switch
- 3 Blade Terminals





<p><b>SW 011701</b></p> <ul style="list-style-type: none"> <li>- Shank 14mmØ</li> <li>- Headlamp Switch</li> <li>- Off, Parks, Headlamps</li> <li>- 4 Terminal</li> </ul> 		<p><b>SW 011702</b></p> <ul style="list-style-type: none"> <li>- Shank 14mmØ</li> <li>- 3 position heater switch</li> <li>- 4 Terminal</li> </ul> 		<p><b>SW 012005</b></p> <ul style="list-style-type: none"> <li>- Shank 14mmØ</li> <li>- 3 position blower fan switch</li> <li>- 4 Terminal</li> </ul> 	
<p><b>SW 180156</b></p> <ul style="list-style-type: none"> <li>- Shank 12.5mmØ</li> <li>- ON-OFF</li> <li>- 4 Terminals</li> <li>- Illuminated</li> <li>- 12V 15Amp</li> </ul> 		<p><b>SW 180158</b></p> <ul style="list-style-type: none"> <li>- Shank 12.5mmØ</li> <li>- 4 position light / blower switch</li> <li>- 5 Terminals</li> <li>- 12V 15Amp</li> </ul> 		<p><b>SW 180314</b></p> <ul style="list-style-type: none"> <li>- Shank 12.5mmØ</li> <li>- 3 position</li> <li>- 3 Terminals</li> <li>- 12V 15Amp</li> <li>- 2 Speed Fan Switch</li> </ul> 	
<p><b>SW 230101</b></p> <ul style="list-style-type: none"> <li>- Shank 12mmØ</li> <li>- Headlamp Switch</li> <li>- Suits: Tractors</li> <li>- Off, Park, Low, High</li> <li>- 8 Terminals</li> </ul> 		<p><b>SW 230201</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Headlamp Switch &amp; Horn</li> <li>- Off, Park, Low, High</li> <li>- 6 Terminals</li> </ul> 		<p><b>SW 230301</b></p> <ul style="list-style-type: none"> <li>- Shank 14mmØ</li> <li>- Headlamp Switch</li> <li>- Suits: Ford Tractors</li> <li>- Off, Parks, Low, High</li> <li>- 7 Terminals</li> </ul> 	
<p><b>SW 24109</b></p> <ul style="list-style-type: none"> <li>- Shank 16mmØ</li> <li>- Variable Rheostat blower switch</li> <li>- 2 Terminals</li> </ul> 		<p><b>SW 108100</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Headlamp Switch</li> <li>- Off, Parks, Low, High</li> <li>- 5 Terminals</li> </ul> 			

### SW 180028

- Shank 23mmØ
- 45mm between mounts
- w/ plastic key
- Water protected, Rubber cover
- 12V 200Amp Continuous



### SW 180216

- Shank 23mmØ
- 45mm between mounts
- w/ plastic key
- 12V 200Amp Continuous



### SW 180211

- Shank 23mmØ
- 100mm between mounts
- Heavy Duty w/ metal key
- 12V 500Amp Continuous
- 2500Amp for 5 Sec



### SW 180271

- Shank 23mmØ
- 45mm between mounts
- w/ non-removable plastic key
- Water & explosion proof
- 12V 300Amp Continuous
- 1000Amp for 5 Sec



### SW 180289

- Shank 30mmØ
- Heavy Duty,
- w/ non-removable key
- 12V 500Amp Continuous
- 2500Amp for 5 sec



### SW 180596

- Shank 22mmØ
- 38mm between mounts
- w/ plastic key
- 12V 200Amp
- 4 Terminals w/ secondary circuit
- 30 Ohm resistor



### SW 24099

- Shank 19mmØ
- Heavy Duty
- 12V 250Amp Continuous
- 3/8 Stud connections



### SW 10003

- Marine Battery Master Switch
- Suits 2 Battery Systems
- 12V 250Amp Continuous



### SW 10008

- Marine Battery Master Switch
- Suits 2 Battery Systems
- 12V 350Amp Continuous
- Size 137x137x85mmH
- Luminous Label



### SW 10092




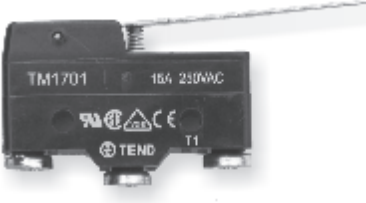
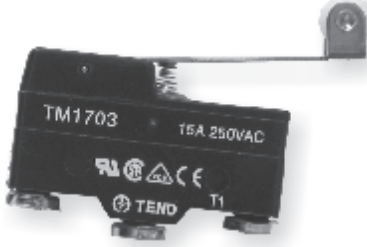
- Marine Battery Master Switch
- OFF-ON
- 12V 250Amp Continuous
- Size 67x67x67mmH
- Luminous Label



### SW 10093

- Marine Battery Master Switch
- OFF-ON
- 12V 250Amp Continuous
- Size 67x67x67mmH
- Luminous Label




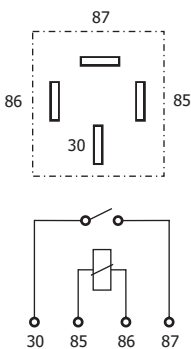
<p><b>SW 24100</b></p> <ul style="list-style-type: none"> <li>- Large Size HD Micro Switch</li> <li>- Size 50L x 16W x 23mmH</li> <li>- Button Type</li> </ul> 	<p><b>SW 24101</b></p> <ul style="list-style-type: none"> <li>- Large Size HD Micro Switch</li> <li>- Size 50L x 16W x 23mmH</li> <li>- Flexi Arm Type</li> </ul> 	<p><b>SW 24102</b></p> <ul style="list-style-type: none"> <li>- Large Size HD Micro Switch</li> <li>- Size 50L x 16W x 23mmH</li> <li>- Threaded Arm w/wheel</li> </ul> 
<p><b>SW 24103</b></p> <ul style="list-style-type: none"> <li>- Large Size HD Micro Switch</li> <li>- Size 50L x 16W x 23mmH</li> <li>- Lever Type</li> </ul> 	<p><b>SW 24104</b></p> <ul style="list-style-type: none"> <li>- Large Size HD Micro Switch</li> <li>- Size 50L x 16W x 23mmH</li> <li>- Lever Type w/ Roller</li> </ul> 	

<p><b>SW 030102</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Push Button</li> <li>- 2 x 6.3mm Terminals</li> </ul> 		<p><b>SW 030107</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Push Button</li> <li>- w/ Rubber boot</li> <li>- 2 x 6.3mm Terminals</li> </ul> 		<p><b>SW 030108</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Push Button</li> <li>- w/ Rubber boot and sock</li> <li>- 2 x 6.3mm Terminals</li> </ul> 	
<p><b>SW 030301</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Brass Marine Push Button Switch</li> <li>- 2 x Screw Terminals</li> </ul> 		<p><b>SW 030302</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Brass Marine Push Button Switch</li> <li>- w/ Rubber Boot</li> <li>- 2 x Screw Terminals</li> </ul> 		<p><b>SW 24106</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Brass Marine Push Button Switch</li> <li>- w/ Rubber boot</li> <li>- 12V 15Amp</li> </ul> 	
<p><b>SW 10291</b></p> <ul style="list-style-type: none"> <li>- Push Button</li> <li>- 12V 5Amp</li> </ul> 		<p><b>SW 180123</b></p> <ul style="list-style-type: none"> <li>- Small Push On - Push Off Light Switch</li> </ul> 		<p><b>SW 180008</b></p> <ul style="list-style-type: none"> <li>- Universal Pull Brake Light Switch</li> </ul> 	
<p><b>SW 180125</b></p> <ul style="list-style-type: none"> <li>- Shank 10.5mmØ</li> <li>- White Knob</li> <li>- Suits Blower Fan circuits</li> <li>- w/ Resistor</li> </ul> 		<p><b>SW 24107</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Push/Pull ON-OFF Brass Marine Switch</li> <li>- 2 Screw terminals</li> <li>- 12V 20Amp</li> </ul> 		<p><b>SW 24108</b></p> <ul style="list-style-type: none"> <li>- Shank 22mmØ</li> <li>- Push/Pull OFF-ON-ON Brass Marine Headlamp Switch</li> <li>- 3 Screw terminals</li> <li>- 12V 20Amp</li> </ul> 	




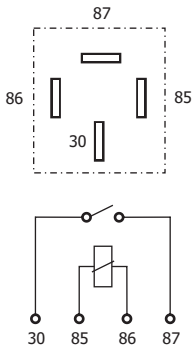
**XRL 160652** Standard

- Mini Relay
- 6V 20Amp
- 4 pin


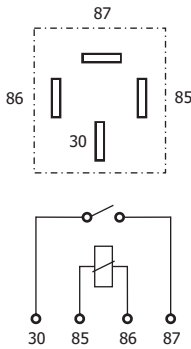
**XRL 101** Standard

- Mini Relay
- 12V 30Amp
- 4 pin

**XRL 102** Standard

- Mini Relay
- 24V 20Amp
- 4 pin

**XRL 160168** Double N/O Contacts

- Mini Relay
- 12V
- 5 pin N/O Double Contacts





**XRL 160169** Double N/O Contacts

- Mini Relay
- 24V
- 5 pin N/O Double Contacts




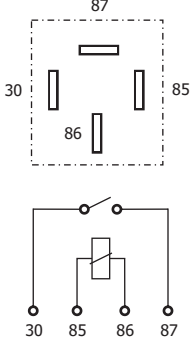

**XRL 160083** Alternate

- Mini Relay
- 12V 30Amp
- 4 pin, alternate pin layout




**XRL 160215** Alternate

- Mini Relay
- 24V 20Amp
- 4 pin, alternate pin layout


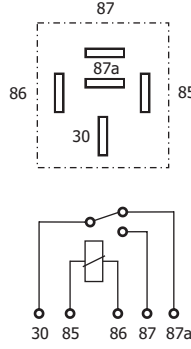
**XRL 105** Changeover

- Changeover Relay
- 12V 40/30Amp
- 5 pin




**XRL 106** Changeover

- Changeover Relay
- 24V 30/20Amp
- 5 pin


**XRL 160316** Alternate

- Changeover Relay
- 12V 15/40Amp
- 5 pin, alternate pin layout




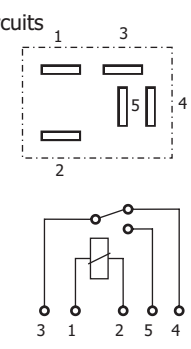

**XRL 160317** Alternate

- Changeover Relay
- 24V 10/22Amp
- 5 pin, alternate pin layout




**XRL 2000** Charge

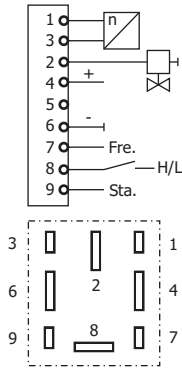
- Charge Relay
- 12V 20Amp
- 5 pin
- Suits: Isuzu charging circuits

### XRL 114036

Gearbox

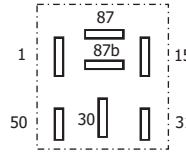
- Gearbox Relay
- 24V
- 8 pin
- Suits: Scania Trucks



### XRL 160354

Fuel Pump

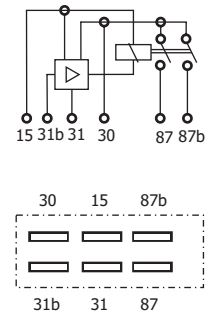
- Fuel Pump Relay
- 12V
- 7 pin
- Suits: Citroen, Peugeot, Fiat



### XRL 160400

Fuel Pump

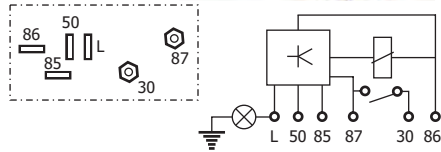
- Fuel Pump Relay
- 12V 30Amp
- 6 pin
- Suits: Volvo



### XRL 160424

Glow Plug Control Relay

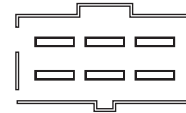
- 12V
- 6 pin w/ 8 second delay
- Suits: Citroen, Fiat, Iveco, Nissan, Peugeot, Renault, Rover



### XRL 150823

Vehicle Specific

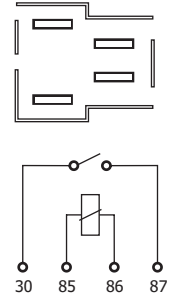
- Relay
- 12V 20Amp
- 6 pin
- Suits: Ford Telstar, Laser, Mazda 626, 323



### XRL 155013

Vehicle Specific

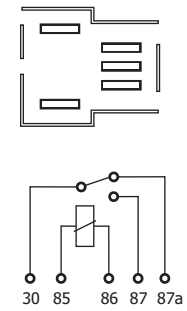
- Relay
- 12V 40Amp
- 4 pin standard
- Suits: Toyota



### XRL 155014

Vehicle Specific

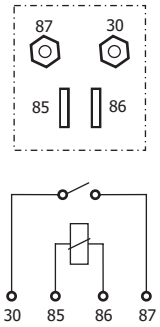
- Relay
- 12V 40/30Amp
- 5 pin changeover
- Suits: Toyota



### XRL 160477

Power

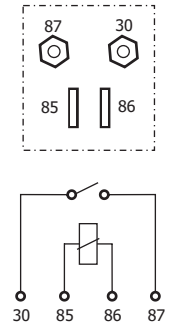
- Power Relay
- 12V 180Amp
- 2 bolt on terminals + 2 pin



### XRL 160478

Power

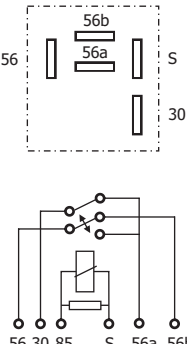
- Power Relay
- 24V 80Amp
- 2 bolt on terminals + 2 pin



### XRL 160654

Latching

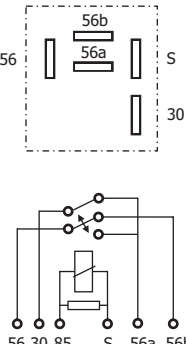
- Latching Relay
- 12V
- 5 pin



### XRL 160722

Latching

- Latching Relay
- 24V
- 5 pin



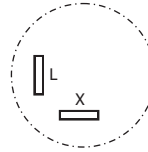
**TERMINAL DESIGNATIONS:**

	D	F	J	GB/US
	+49	+	B	X/B
	49a	C	L	L
	C	R		P
	31	-	E	Ground
	C2	R2		C2

**XFL 62**

- Flasher Unit  
- 6V 2 pin

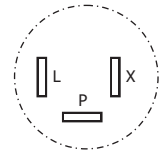
Thermal



**XFL 63T**

- Flasher Unit  
- 6V 3 pin

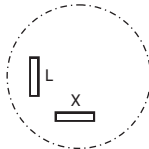
Thermal



**XFL 100**

- Flasher Unit  
- 12V 2 pin

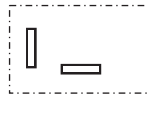
Thermal



**XFL 101**

- Flasher Unit  
- 12V 2 pin

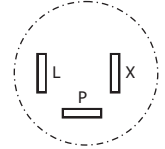
Thermal



**XFL 103**

- Flasher Unit  
- 12V 3 pin

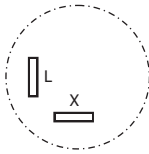
Thermal



**XFL 211**

- Flasher Unit  
- 24V 2 pin

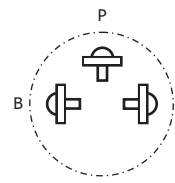
Thermal



**XFL 35018**

- Flasher Unit  
- 24V 3 pin (screw on)  
Replaces: SFB104

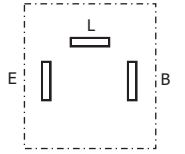
Thermal



**XFL 63E**

- Flasher Unit  
- 6V 3 pin

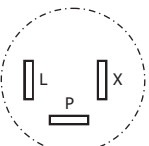
Electronic



**XFL 68213**

- Flasher Unit  
- 12V 3 pin  
- Electronic type

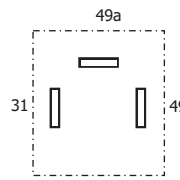
Electronic



**XFL 160242**

- Flasher Unit  
- 12V 3 pin  
- Electronic type  
Suits: Ford, Audi, BMW, Opel, Saab, Volvo

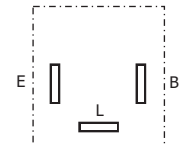
Electronic



**XFL 104**

- Flasher Unit  
- 12V 3 pin  
- Electronic type  
Suits: Japanese Vehicles

Electronic

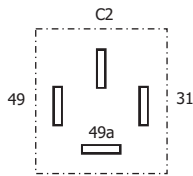




### XFL 106

- Flasher Unit  
- 12V 4 pin  
Suits: Ford, Audi, BMW, Opel, Saab, Volvo

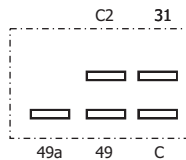
Electronic



### XFL 107

- Flasher Unit  
- 12V 5 pin  
Suits: Landrover, Tractors

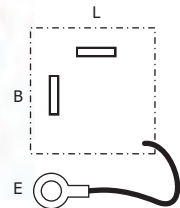
Electronic



### XFL 3108

- Flasher Unit  
- 12V 2 pin + earth lead

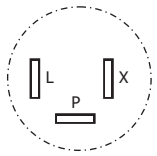
Electronic



### XFL 68223

- Flasher Unit  
- 24V 3 pin

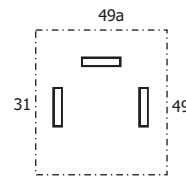
Electronic



### XFL 160261

- Flasher Unit  
- 24V 3 pin

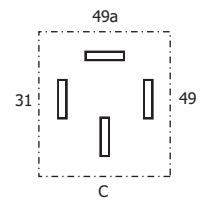
Electronic



### XFL 160296

- Flasher Unit  
- 24V 4 pin

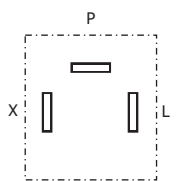
Electronic



### XFL 68251

- Flasher Unit  
- 12V 3 pin  
- LED Electronic type  
flasher with pilot lamp

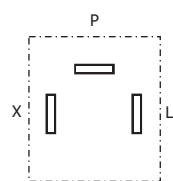
LED



### XFL 68253

- Flasher Unit  
- 24V 3 pin  
- LED Electronic type  
flasher with pilot lamp

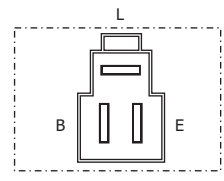
LED



### XFL 113

- Flasher Unit  
- 12V 3 pin  
- Electronic type

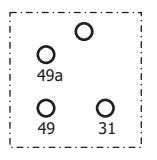
Vehicle Specific



### XFL 116

- Flasher Unit  
- 12V 4 pin (round pins)  
- Electronic type  
Suits: Mercedes

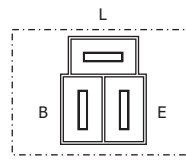
Vehicle Specific



### XFL 1072

- Flasher Unit  
- 24V 3 pin  
- Electronic type  
Suits: Toyota

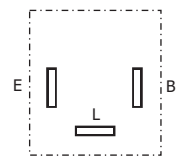
Vehicle Specific



### XFL 1073

- Flasher Unit  
- 24V 3 pin  
- Electronic type  
Suits: Mitsubishi, Nissan, Isuzu

Vehicle Specific

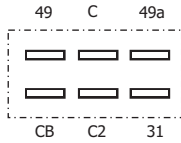




### XFL 160263

HD Truck

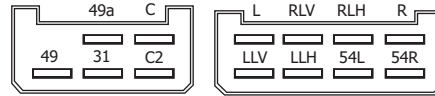
- Flasher Unit
- 12V 6 pin
- Electronic type
- Suits: John Deere, IHC, Fendt, Case, Ford



### XFL 114033

HD Truck

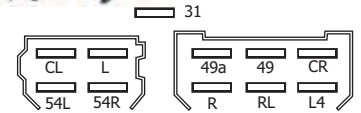
- Flasher Unit
- 24V 16 pin
- Electronic type
- Suits: Scania, Volvo



### XFL 160286

HD Truck

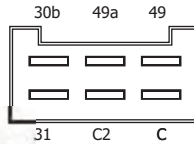
- Flasher Unit
- 24V 11 pin
- Electronic type
- Suits: Mercedes Trucks



### XFL 160262

HD Truck

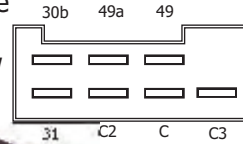
- Flasher Unit
- 24V 6 pin
- Electronic type
- Load sensitive
- 2+1(6)x21W+5W
- Suits: Trucks



### XFL 68270

HD Truck

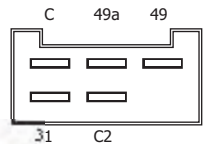
- Flasher Unit
- 24V 7 pin
- Electronic type
- Load sensitive
- 2+1+1(8)x21W
- Suits: Trucks



### XFL 68262

HD Truck

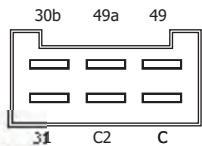
- Flasher Unit
- 24V 5 pin
- Electronic type
- Load sensitive
- 2+1(6)x21W+5W
- Suits: Trucks



### XFL 160199

HD Truck

- Flasher Unit
- 24V 6 pin
- Electronic type
- Load sensitive
- 3+1(6)x21W
- Suits: Trucks



**Notes:**

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**Web: [www.dasko.co.nz](http://www.dasko.co.nz)**

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