

Functional, Long Lasting OEM Quality



Easy Lighting Upgrade for Trays

Upgrading or fitting LED rear lighting to trays has never been made easier with our new plugin lamp and patch cable system. We have made available our most popular rear combination lamps that have been prewired with load resistors assisting with fast flashing indicators or error messages and terminated with quality Deutsch connectors. The key is to adapt to the vehicles' existing harness system with the additional capability to adapt to our existing plugin marker and licence plate lamps. Benefits include no soldering, leading to an increase in productivity, saving time and money. Our comprehensive range of vehicle patch cable adapter plugs suiting most popular branded vehicles will not disappoint.



Bullbar LED Upgrade

The patch harness system makes upgrading or fitting LEDs to vehicle bullbars easy by offering our most popular front position/indicator lamps and having them prewired with the suitable harness and O.E.M. vehicle connectors. The key is the ability to adapt to the vehicles' existing harness system. D.I.Y. installers can also benefit, allowing fabricators to send completed bars out to their customers. With our comprehensive range of vehicle patch cable adapters suiting the most popular branded vehicles, a solution to almost any application is available.



- Easily replace damaged lighting with minimal downtime
- Heavy Duty Waterproof Cable, Plugs and Connectors
- System Adaptability and Customisation
- All Lights Compliant with ECE or ADR
- RoHS Compliant Cables, Plugs and Lights

Rear Patch System
Page 4-5



Lamps and Accessories
Page 6-11



Front Indicators
Page 12-13



Driving Lamps
Page 14-15





System Functionality and Adaptability

Explicitly designed to be easily and quickly installed without the need to cut, splice, solder, join or tape wire joins. This patch harness system will reduce fitting times which in turn saves fitters time and money. This patch system is ever-expanding with new brands and adaptability to suit. We can also help with bespoke, custom OE or specific requirements making the process entirely adaptable for your particular needs.



Side Indicator Upgrade

We have made available our most popular category six side direction indicator prewired with a suitable harness and O.E.M. vehicle connectors. A GVM upgrade or a new installation, fitting a category 5/6 approved side direction indicator to a vehicle, has never been made easier with our new plugin lamp and patch cable system. The key is the ability to adapt to the vehicles' existing harness system. With our comprehensive range of vehicle patch cable adapter plugs suiting most popular branded vehicles, you will not be disappointed with the choice.



Driving Light Compatibility

Driving Lighting upgrades has never been made easier with our new plugin lamp and patch cable system. The connection requires virtually no wiring using the vehicle-specific patch cable to tap into and isolate the high beam signal. We offer an extensive range of vehicle patch cable adapters serving the most popular branded vehicles, and you will be satisfied with the options available.



Rigid Body Harnessing System

Our research and development team continually adapt to keep up with as many vehicles as possible. The Rigid body trucks can also benefit from this system, with numerous possibilities to advance your Lighting and wiring options.

Side Direction Page 16-17



Brand Adaptability
Page 18-37



Rigid Body Kits Page 38-61



Plugs & Connectors Page 62-65





Designed for Tray Type Vehicles

Upgrading or fitting trays to LED rear lighting has never been made easier with our new **Vehicle Factory Loom** plugin lamp and patch cable system. We have made available our most popular rear combination lamps that have been prewired with load resistors assisting Vehicle Patch Lead with fast flashing indicators or error messages and terminated **Rear Combination Lamp** with quality Deutsch connectors. **Compatible with** the following brands

- Suits Holden Colorado
- Suits Nissan Navara
- Suits Toyota Landcruiser
- Suits Dodge Ram 1500

- Suits Hino Trucks
- Suits Mazda BT-50
- Suits Ford Ranger
- Suits Mercedes-Benz X-Class

- Suits Volkswagen Amarok
- Suits Isuzu Trucks
- Suits Toyota Hilux
- Suits Mitsubishi Triton

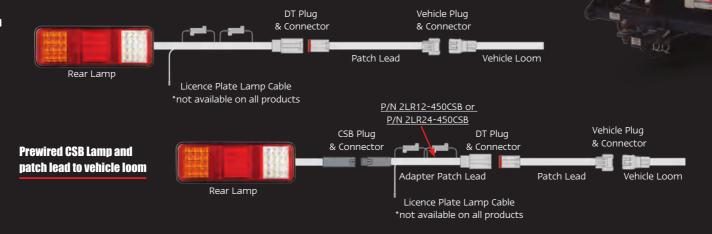
- Suits Isuzu D-MAX
- Suits LDV T60/T70
- Suits Fuso Trucks
- Suits Many More



Flexibility for any Application or Wiring Requirements

The key is the ability to adapt to the vehicles' existing harness system. With our comprehensive range of vehicle patch cable adapter plugs suiting most popular branded vehicles, you will not be disappointed with the choice. A handy additional feature is the ability to adapt to our existing plugin marker and licence plate lamps. To complete the system, we also have an extensive range of separate patch plugs and connectors. We can also help with bespoke, custom OE or specific requirements as well.

Prewired Lamp and patch lead to vehicle loom



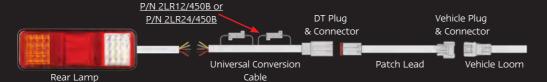
Prewired Lamp and hard wire to vehicle loom

FOR VEHICLES WHERE A PATCH IS NOT AVAILABLE.



LED Lamp with bare ends and patch lead to vehicle loom

FOR ADAPTING LIGHTS THAT ARE NOT AVAILABLE WITH PRE-TERMINATED PLUGS



Warning: The resistors/modules can reach temperatures up to 170°C, do not mount the resistor on any surface that can be melted by the heat of the resistor, this includes plastics, hoses or painted surfaces.

Note: When using load resistors in a vehicle that has lamp failure monitoring, failure of the lamp will not be detected.

Rear Combination Lamps











282 Series - Size 284mm x 100mm x 27mm

Part No	Voltage	Function	Cable
SO282ARWM2LR45O	12 Volt	STOP/TAIL/INDICATOR/ REVERSE	450mm with 2 x 12V Resistors, Terminated with Deutsch Connector

280 Series - Size 282mm x 95mm x 28mm

Part No	Voltage	Function	Cable
280ARWM2LR12/450	12 Volt	STOP/TAIL/INDICATOR/REVERSE COLOURED LENS	450mm with 2 x 12V Resistors, Terminated with Deutsch Connector
280ARWM2LR24/450	24 Volt	STOP/TAIL/INDICATOR/REVERSE COLOURED LENS	450mm with 2 x 24V Resistors, Terminated with Deutsch Connector
280TARWM2LR12-450	12 Volt	STOP/TAIL/INDICATOR/REVERSE TINTED LENS COLOURED LEDS	450mm with 2 x 12V Resistors, Terminated with Deutsch Connector

250 Series - Size 250mm x 80mm x 24mm

Part No	Voltage	Function	Cable
\$0250ARWM2LR450	12 Volt	Stop/Tail/Indicator/ Reverse/Reflector	450mm with 2 x 12V Resistors, Terminated with Deutsch Connector and 500mm Licence Plate Cable with 2 Pin Male Plug

82 Series - Size 281mm x 101mm x 30mm (Clear Lens Coloured LEDs)

Part No	Voltage	Function	Cable
S082BARWCC2LR12	12 Volt	STOP/TAIL/INDICATOR REVERSE WITH LICENCE PLUG	450mm with 2 x 12V Resistors, Terminated with Deutsch Connector & 500mm Licence Cable with 2 Pin Male Plug
S082BARWCC2LR12-1	12 Volt	STOP/TAIL/INDICATOR REVERSE	450mm with 2 x 12V Resistors, Terminated with Deutsch Connector (Does NOT have Licence Cable with plug)

275 Series - Size 275mm x 100mm x 33mm

Part No	Voltage	Function	Cable
S0275GARWM2LR450	12 Volt	Stop/Tail/Indicator/ Reverse/Reflector	450mm with 2 x 12V Resistors, Terminated with Deutsch Connector and 500mm Licence Plate Cable with 2 Pin Male Plug

Rear Combination Lamps

Note: When using load resistors in a vehicle that has lamp failure monitoring, failure of the lamp will not be detected.



283 Series - Size 283mm x 100mm x 25mm

Part No	Voltage	Function	Cable
S0283ARWM2LR12	12 Volt	STOP/TAIL/IND/REV/REFLECTOR	450mm with 2 x Resistors, Terminated with Deutsch Connector and 500mm Licence Plate Cable with 2 Pin
S0283ARWM2LR24	24 Volt	STOP/TAIL/IND/REV/REFLECTOR	MALE PLUG



284 Series - Size 284mm x 100mm x 37mm

Part No	Voltage	Function	Cable
S0284LHS	12 Volt	STOP/DIFFUSED TAIL/SEQUENTIAL IND/REV/REFLECTOR, LEFT SIDE	450mm with 2 x 12V Resistors, Terminated with
S0284RHS	12 Volt	STOP/DIFFUSED TAIL/SEQUENTIAL IND/REV/REFLECTOR, RIGHT SIDE	CABLE WITH 2 PIN MALE PLUG.



Maxilamp Series - Size 370mm x 135mm x 40mm

Part No	Voltage	Function	Cable
SOMAXI2LR/450B	12 Volt	Stop/Tail/Indicator/Reverse/ Reflector	450mm with 2 x 12V Resistors, Terminated with Deutsch Connector and 500mm Licence Plate Cable with 2 Pin Male Plug.



Maxilamp Rear Combo Kit - Rear Lamp Size 125mm Round x 40mm

Part No	Voltage	Function	Cable
PNPK-MAXI1XR INCLUDES BOTH SIDES	12 Volt	STOP/TAIL/INDICATOR/REVERSE/ LICENCE LAMP AND CABLE KIT	PLUG & PLAY KIT - MAXILAMPC1RXRE x4, MAXILAMPC1XRE x2, 41BLMDT x2, 4x LR12, DT CONNECTORS.

Rear Combination Lamps

Note: When using load resistors in a vehicle that has lamp failure monitoring, failure of the lamp will not be detected.



355 Series - Size 356mm x 86mm x 35mm

Part No	Notes	Function
355ARWMLCSB	LEFT HAND SIDE	CHROME LENS, STOP/ DIFFUSED TAIL/
355ARWMRCSB	RIGHT HAND SIDE	SEQUENTIAL INDICATOR/ REVERSE/REFLECTOR



355 Series - Size 356mm x 86mm x 35mm

Part No	Notes	Function
355BARWMLCSB	LEFT HAND SIDE	BLACK LENS, STOP/ DIFFUSED TAIL/
355BARWMRCSB	RIGHT HAND SIDE	SEQUENTIAL INDICATOR/ REVERSE/REFLECTOR



385 Series - Size 387mm x 105mm x 30.5mm

Part No	Notes	Function
385ARWMLCSB	LEFT HAND SIDE	STOP/DIFFUSED TAIL/
385ARWMRCSB	RIGHT HAND SIDE	REVERSE



3851 Series - Size 387mm x 105mm x 30.5mm

Part No	Notes	Function
3851ARWMLCSB	LEFT HAND SIDE	Stop/Tail/Indicator/
3851ARWMRCSB	RIGHT HAND SIDE	Reverse/Reflector



3852 Series - Size 387mm x 105mm x 30,5mm

Part No	Notes	Function
3852ARWMLCSB	LEFT HAND SIDE	STOP/DIFFUSED TAIL/
3852ARWMRCSB	RIGHT HAND SIDE	Indicator/Reverse



3853 Series - Size 387mm x 105mm x 30.5mm

Part No	Notes	Function
3853ARWMLCSB	LEFT HAND SIDE	STOP/DIFFUSED TAIL/ SEQUENTIAL INDICATOR/
3853ARWMRCSB	RIGHT HAND SIDE	REVERSE



3854 Series - Size 387mm x 105mm x 30.5mm

Part No	Notes	Function
3854ARWMLCSB	LEFT HAND SIDE	STOP/DIFFUSED TAIL/ SEQUENTIAL INDICATOR/
3854ARWMRCSB	RIGHT HAND SIDE	REVERSE



3855Series - Size 387mm x 105mm x 30.5mm

Part No	Notes	Function
3855ARWMLCSB	LEFT HAND SIDE	STOP/DIFFUSED TAIL/
3855ARWMRCSB	RIGHT HAND SIDE	Indicator/Reverse

Rear Lamps, Licence Plate, Reverse Lamps and Accessories

Note: When using load resistors in a vehicle that has lamp failure monitoring, failure of the lamp will not be detected.



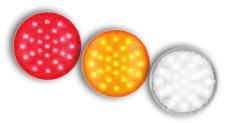
3856 Series - Size 387mm x 105mm x 30.5mm

Part No	Notes	Function
386ARWMLCSB	LHS	STOP/DIFFUSED TAIL/
386ARWMRCSB	RHS	Indicator/Reverse



CSB Adapter Patch Lead

Part No	Notes	Function
2LR12-450CSB	12 Volt	ADAPTS OUR 7 CORE CSB LAMPS TO WORK WITH OUR
	24 Volt	TAIL LAMP PATCH SYSTEM. VOLTAGE SPECIFIC.



110 Series Single Function

Part No	Function
110RMB	STOP/TAIL
110AMB	INDICATOR
110WMB	Reverse



130 Series Single Function

Part No	Function
130RMB	STOP/TAIL/REFLECTOR
130AMB	INDICATOR
130WMB	Reverse



Single Function Grommets

-		
Part No	Function	
53401	ROUND RUBBER GROMMET	
59401	RECTANGLE RUBBER GROMMET	



Single Function Adapter

Part No	Function
3PSTIR-	53102x3,DT04-6P,2x 12V
2LR12-450B	RESISTORS.450MM LENGTH.

11 Series - Size 89mm x 30mm x 8mm



Part No Function

REVERSE LAMP WITH
25cm CABLE AND 2AMP
PLUG, 12-24V



Bracket - Size 228mm x 215mm

Part No	Function
LC300REVBKT	REVERSE LAMP ALLOY SINGLE TAILGATE MOUNTING BRACKET



Reverse Adapter Patch Lead

Part No	Function
LC300TGL00M	REVERSE LAMP TAILGATE

Note: Currently only available for the Landcruiser300 Series See page 28 for more information

Rear Combination Lamps

Note: When using load resistors in a vehicle that has lamp failure monitoring, failure of the lamp will not be detected.



Anderson Wiring Kit

Andorson Willing Kit		
Part No	Function	
ANDKIT50A	6m Length 8AWG Cable with Battery Ring Terminals & Anderson Connector. MAX LOAD 50A.	



Universal Patch Cable

Part No	Function	
PATCH-UNI	PAIR OF UNIVERSAL PATCH LEAD DTO6 AND BARE WIRES FOR HARD WIRE	



Work/Reverse Lamp

Part No	Function		
	FLOOD LAMP WITH FEMALE PLUG 12-24V	2	CORE



Patch Relay

Part No	Function
PATCH-RELAY	PAIR OF 4-PIN RELAY WITH 450mm Cable and DT04-4P Plug



Reverse Beener/Squawker

Part No	Function
2PF200RAB	REVERSE BEEPER 12-24V 200mm Cable 102DB Fixed
2PF200ETB	REVERSE BEEPER 12-24V 200mm Cable 102DB Fixed
2PF200SQB	REVERSE SQUAWKER 12-24V 200mm Cable 102DB Fixed



Rear Lamps, Licence Plate, Reverse Lamps and Accessories

Note: When using load resistors in a vehicle that has lamp failure monitoring, failure of the lamp will not be detected.



Universal Lamp Patch Cable

Part No	Function
2LR12/450B	450mm Length. 2 x 12V RESISTORS. BARE WIRES AND DT04-6P CONNECTOR.
2LR24/450B	450mm Length. 2 x 24V Resistors. Bare wires and DT04-6P Connector.



Multi-Fit Bracket

Part No	Function
MFBKT	MULTI FIT STEEL BRACKET SUITS,280,282,275,80,283,284, TRIPLE COMBINATION LAMPS



Licence Plate Resistor

Part No	Function
2PM.5LP	T10 to 2 PIN MALE PLUG (PAIR) 12VonLy



Licence Plate Resistor

Part No	Function			
2PM.5LPDT	DEUTSCH 12Vonly	PLUGS	(PAIR)	



Licence Plate Lamp

Part No	Function
35BLMCSB	LICENCE PLATE LAMP 12- 24V, 20cm Cable and FEMALE PLUG



Licence Plate Lamp

Part No	Function
41BLMCSB	LICENCE PLATE LAMP 12-24V, 20cm Cable and Female Plug



Bullbar Patch System for Front Position & Indicators

The patch harness system makes upgrading or fitting LEDs to vehicle bullbars easy by offering our most popular front position/indicator lamps and having them prewired with the suitable harness and O.E.M. vehicle connectors. The key is the ability to adapt to the vehicles existing harness system. D.I.Y. installers can also benefit, allowing fabricators to send completed bars out to their customers. With our comprehensive range of vehicle patch cable adapters suiting the most popular branded vehicles, a solution to almost any application is available.

- Upgrade From Globe Type
- Reduce Bar Fitment Time
- New O/E Installation
- Evolving Brand Compatibility





Daytime Running Lamps and DRL Module

When used in conjunction with the below lamps, this module converts the lamp to operate as an ECE Approved Daytime Running Lamp. Requires one for each lamp. Voltage Range 9-30 Volt.



Part No	Function
	DRL WIRING CONVERTER, COMPATIBLE WITH BBPATCH SYSTEM, 3 AMP PLUGS.200MM CABLE EACH SIDE.
	DDRL WIRING CONVERTER, COMPATIBLE WITH BBPATCH SYSTEM, 4 AMP PLUGS.200MM CABLE EACH SIDE.



175AWTB Series - Size 225mm x 56mm x 27mm

Part No	Voltage	Function	Cable
175AWTB- 3AMP	12V	FRONT INDICATOR/ POSITION/DRL WITH BBPATCH-DRLHD3AMP	20cm with Amp Plug



80 Series - Size 80mm Round x 40mm

Part No	Voltage	Function	Cable
80AW- 3AMP	12V	FRONT INDICATOR/ POSITION/DRL WITH BBPATCH-DRLHOTDOG	20cm WITH AMP PLUG



Pre-wired Lamps with 3 Pin AMP Plug



135 Series - Size 135mm x 38mm x 24mm

Part No	Voltage	Function	Cable
135AW-3AMP	12V	FRONT INDICATOR/ POSITION, BRACKET	AMP PLUG
135AWG-3AMP	12V	FRONT INDICATOR/ POSITION, GROMMET	20cm WITH AMP PLUG



175 Series - Size 175mm x 50mm x 24mm

Part No	Voltage	Function	Cable
175AW-3AMP	12V	FRONT IND FRONT POSITION	20cm WITH AMP PLUG



11 Series - Size 89mm x 30mm x 8mm

Part No		Function	Cable
11CAT1M-3AMP	12- 24V	FRONT INDICATOR	25cm WITH AMP PLUG
076SLKIT002	12- 24V	FRONT POSITION	25cm WITH AMP PLUG



120034 Series - 98mm x 30mm x 8mm

Part No		Function	Cable
120034CAT1-	12V-	FRONT	20cm WITH
3AMP	24V	INDICATOR	AMP PLUG
120034AWM-	12V-	FRONT IND	20cm WITH
3AMP	24V	FRONT POSITION	AMP PLUG



77 Series - SIZE 77mm x 52mm x 22mm

Part No		Function	Cable
77ACM-3AMP	12-	CAT 6 SIDE	20cm WITH
	24V	DIRECTION	AMP PLUG
77AM-3AMP	12-	CAT 6 SIDE	20cm WITH
	24V	DIRECTION	AMP PLUG



Hardwire Applications

Part No	Function	Cable
BBPATCH-UNI	HARDWIRE INTO VEHICLES THAT HAVE NO BBPATCH AVAILABLE FOR BULLBAR INDICATORS	85cm WITH Amp PLUG



Driving Lamp/Light Bar Patch System - Modern Vehicles with LED Headlights





Compatible Driving Lamps and Loom

Note: DLPATCH only gets the high beam signal. Park function requires separate wiring.



7" TIR Series - Size 189mm x 189mm x 65mm

Part No	Voltage	Function	Cable
TIR7	12/24	DRIVING LAMP/FRONT POSITION	200mm with Plug

9"TIR Series - SIZE 244MM X 241MM X 73MM

Part No	Voltage	Function	Cable
TIR9	12/24	DRIVING LAMP/FRONT POSITION	200mm WITH PLUG



Twin Blister



9"DL245 - SIZE 245MM X 178MM X 109MM

Part No	Voltage	Function	Cable
DL245	12/24	DRIVING LAMP/FRONT POSITION	200mm WITH PLUG

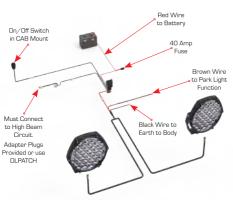
9"DL226 - Size 226mm x 263mm x 114mm

Part No	Voltage	Function			Cable		
DL226	12/24	DRIVING	LAMP/FRONT	Position	200mm	WITH	PLUG



Twin Blister





Driving Light Harness Kit

- Includes H4 and HB3/4 Adapter

- Suitable for + or - Switched Vehicles

SIZE 4M TOTAL LENGTH

Part No	Voltage	Function
TIRWH1	12/24	Wiring Harness Kit 4 Metres Total Length

	Part No	Function
D	DLPATCH-H4	DRIVE LIGHT PATCH H4 ADAPTER

Part No	Function			
DLPATCH-HB34	DRIVE LIGHT PATCH HB3/HB4 ADAPTER			



We have made available our most popular category six side direction indicator prewired with a suitable harness and O.E.M. vehicle connectors. A GVM upgrade or a new installation, fitting a category 5/6 approved side direction indicator to a vehicle, has never been made easier with our new plugin lamp and patch cable system.

The key is the ability to adapt to the vehicles' existing harness system. With our comprehensive range of vehicle patch cable adapter plugs suiting most popular branded vehicles, you will not be disappointed with the choice.

Compatible with the following brands

- Suits Toyota Landcruiser
- Suits Toyota HiAce
- Suits Ford Ranger
- Suits D-MAX
- Universal Adaptability



Compatible Category 6 - Side Direction Indicator Lamps

Note: ADR13/00 (F2017C01072), 6.5.3. It is permitted to replace Category 5 Side Direction-indicator lamps with Category 6 Side Direction-indicator lamps in all instances.

Our Patch Harness System allows for an easy installation of our latest 77 series Category 6 side direction indicators. To ensure the perfect drill position, we have made available the 77M magnetic template alignment tool. To install, you find the Vehicles' front indicator plug, disconnect and then install the new patch cable. The patch cable includes a quality AMP super seal plug.





77M Fitting Guide Magnetic Template

USED TO ACCURATELY POSITION THE LAMP

THE 77 SERIES LAMPS ARE FITTED USING SUPPLIED 3M TAPE & SERRATED PLUG



P/N: 77M



SUITS TOYOTA LANDCRUISER/HI-ACE, ISUZU D-MAX

PIN	Colour	FUNCTION
1	WHITE	EARTH
2	-	-
3	YELLOW	INDICATOR



Wiring Configuration

SUITS TOYOTA HILUX

PIN	Colour	Function
1	YELLOW	INDICATOR
2	-	-
3	WHITE	EARTH
)	MHILE	LAKIH



Vehicle Brand Adaptability

Explicitly designed to be easily and quickly installed without the need to cut, splice, solder, join, or tape wire joins. The patch harness system will also reduce fitting times which in turn saves fitters time and money. This comprehensive patch system is ever-expanding with new brands and adaptability to suit. We can also help with bespoke, custom O/E or specific requirements making the process entirely adaptable for your particular needs.

Section Colour Coding Key



Rear Patch CablesSee Page 4



Front Indicator See Page 12



Driving Lamps Light BarsSee Page 14

Important Note:

Ensure you visually match the plug you require for your application with the plug pictures in this catalogue. This will avoid any mistakes in ordering.



Side Direction See Page 16



Power Patch See Page 38

DODGE RAM/LARAMIE/EXPRESS



Patch Application	Part No.	Picture	Notes	1500	2500	3500
PLUGGED REAR PATCH CABLE	PATCH-RAM.UNI (INCLUDES X2 CABLES)		VISUALLY MATCH PLUGS ON AMERICAN CONVERSION VEHICLES			
PLUGGED REAR PATCH CABLE	PATCH-RAM1500 (INCLUDES X2 CABLES)		VISUALLY MATCH PLUGS ON AMERICAN CONVERSION VEHICLES			

MAZDA BT-50



Important Note Regarding Tail Lamp Patch:

Second Generation 2010 to 2020 Mazda BT50 (Produced by Ford) will use the PATCH-RANGER/BT50.

Third Generation 2020 Onwards Mazda BT50 (Produced by Isuzu) will use the PATCH-DMAX.

Ensure you visually match the plugs before ordering.

Patch Appl	ication	Part No.	Picture	Notes	<2020	2020+
	PLUGGED REAR PATCH CABLE	PATCH-RANGERBT50.UNI (INCLUDES X2 CABLES)		BT-50 Pre MY20		
	PLUGGED REAR PATCH CABLE	PATCH-RANGERBT50 (INCLUDES X2 CABLES)		BT-50 Pre MY20		
	PLUGGED REAR PATCH CABLE	PATCH-DMAX (INCLUDES X2 CABLES)		BT-50 MY20 Onwards		•
	DRIVING LAMPS LIGHT BAR	DLPATCH-DMAXRG (INCLUDES X1 CABLE)		MY20 Onwards		•
	BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-BT50.11 (INCLUDES X1 CABLE)		MY11-MY20 Onwards	•	
	BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-BT50.20 (INCLUDES X1 CABLE)		MY20 Onwards		•

HOLDEN COLORADO RG



Important Note:

Rear Patch Cable for the Holden Colorado RG will only work with the following rear tail lamps due to the Tail/Stop functions powered by one wire.

Suitable lamps:

- 82 Series
- 250 Series
- 275 Series
- 280 Series
- 282 Series
- 283 Series
- Maxilamp Series

Patch Application	Part No.	Picture	Notes	LTZ	271
PLUGGED REAR PATCH CABLE	PATCH-COLORADO (INCLUDES X2 CABLES WITH 12V RESISTOR)		ADVISE USE OF 2PM.5LP (LICENCE CAN TRIGGER CODE) SEE PAGE 9	•	•
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-COLORADO (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 12	•	
DRIVING LAMPS LIGHT BAR	DLPATCH-COLORADO (INCLUDES X1 CABLE)		SUITS ALL MODELS	•	•

HOLDEN RODEO



Patch Application	Part No.	Picture	Notes	MY03 - MY08
PLUGGED REAR PATCH CABLE	PATCH-DMAX (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 6-9. SUITS MY03-MY08	•

GREAT WALL CANNON



Patch Application	Part No.	Picture	Notes	L	X
PLUGGED REAR PATCH CABLE	PATCH-CANNON (INCLUDES X2 CABLES)				•

GREAT WALL STEED



Patch Application	Part No.	Picture	Notes	4X2	4X4
PLUGGED REAR PATCH CABLE	PATCH-STEEDSC (INCLUDES X2 CABLES)		SUITS CAB CHASSIS	•	•

LDV T60/T70



Patch Application	Part No.	Picture	Notes	T60	T70
PLUGGED REAR PATCH CABLE	PATCH-LDV (Includes x2 Cables)		FITS T70 & T60 MODEL 2018 & 2019		
DRIVING LAMPS LIGHT BAR	DLPATCH-LDVT60 (Includes x1 Cable)		SUITS LDVT60		

ISUZU D-MAX RT/RG





Patch Application	Part No.	Picture	Notes	RT	RG
PLUGGED REAR PATCH CABLE	PATCH-DMAX.UNI (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 6-9	•	•
PLUGGED REAR PATCH CABLE	PATCH-DMAX (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 6-9	•	•
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-DMAX (INCLUDES X2 CABLES)		RT PRE 2020 MODELS WITH LED HEADLIGHTS	•	
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-DMAXH4 (INCLUDES X2 CABLES)		HALOGEN HEADLIGHT MODELS	•	
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-DMAX.12 (INCLUDES X 2 CABLE)		MY12- MY17 LS- U/M/T WITH HALOGEN HEADLIGHTS	•	

ISUZU D-MAX RT/RG





Patch App	olication	Part No.	Picture	Notes	RT	RG
	BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-DMAXRG (INCLUDES X1 CABLE)		RG POST 2020 MODELS WITH LED HEADLIGHTS		•
	DRIVING LAMPS LIGHT BAR	DLPATCH-DMAX (INCLUDES X1 CABLE)		RT PRE 2020 MODELS WITH LED HEADLIGHTS		
	DRIVING LAMPS LIGHT BAR	DLPATCH-DMAXRG (INCLUDES X1 CABLE)		RG POST 2020 MODELS WITH LED HEADLIGHTS		•
	CAT5/6 SIDE Indicator Lamps	77ACMB-DMAX (INCLUDES X1)		SEE PAGE 13 FOR 77 SERIES LAMP. SEE PAGE 15 FOR PIN CONFIGURATIONS		
	CAT5/6 SIDE INDICATOR LAMPS	77LC-LOOM (INCLUDES X1)		SEE PAGE 13 FOR 77 SERIES LAMP. SEE PAGE 15 FOR PIN CONFIGURATIONS		
	CAT5/6 SIDE INDICATOR LAMPS	77M-DMAX		SEE PAGE 17 FOR MORE INFORMATION		•

MITSUBISHI TRITON MN/MQ/MR







Patch Application	Part No.	Picture	Notes	MN	MQ	MR
PLUGGED REAR PATCH CABLE	PATCH-TRITONMN.UNI SUITS DUAL CAB (INCLUDES X2 CABLES)		TRAY CONVERSION OE PLUG TO BARE WIRES			
PLUGGED REAR PATCH CABLE	PATCH-TRITONMQ.UNI SUITS DUAL CAB (INCLUDES X2 CABLES)		TRAY CONVERSION OE PLUG TO BARE WIRES			
PLUGGED REAR PATCH CABLE	PATCH-TRITON-MN SUITS DUAL CAB (INCLUDES X2 CABLES)		CHECK IF DOUBLE OR SINGLE CAB			
PLUGGED REAR PATCH CABLE	PATCH-TRITON-MNSC SUITS SINGLE CAB (INCLUDES X2 CABLES)		SINGLE CAB WORKS FROM 92 MODEL UPWARDS			
PLUGGED REAR PATCH CABLE	PATCH-TRITON-MQ (INCLUDES X2 CABLES)		SUITS MQ/MR MODELS			•
DRIVING LAMPS LIGHT BAR	DLPATCH-TRITONMR (INCLUDES X1 CABLE)		SUITS FACTORY HID/LED HEADLIGHTS			

MITSUBISHI TRITON MN/MQ/MR



Patch Application	Part No.	Picture	Notes	MN	MQ	MR
DRIVING LAMPS LIGHT BAR	DLPATCH-TRITONMQ (INCLUDES X1 CABLE)		SUITS FACTORY HID/LED HEADLIGHTS			
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-TRITONMR (INCLUDES X2 CABLES)		SUITS FACTORY HID/LED HEADLIGHTS			•
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-TRITONMQ (INCLUDES X2 CABLES)		SUITS FACTORY LED HEADLIGHTS SEE PAGE 13			
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-TRITONMQ.NL (INCLUDES X2 CABLES)		SUITS HALOGEN HEADLIGHTS SEE PAGE 13			

MITSUBISHI PAJERO QE/QF



Patch Application	Part No.	Picture	Notes	QE	QF
DRIVING LAMPS LIGHT BAR	DLPATCH-PAJEROQE (INCLUDES X1 CABLE)		TO SUIT QE MODELS WITH FACTORY LED HEADLIGHTS		
DRIVING LAMPS LIGHT BAR	DLPATCH-PAJEROQF (INCLUDES X1 CABLE)		To SUIT QF MODELS WITH FACTORY LED HEADLIGHTS		•

NISSAN NAVARA NP300





Important Note Regarding Tail Lamp Patch:

Please check vehicle build country before ordering rear lamp patch lead as plugs are different between the Thai and Spanish built models.

Ensure you visually match the plugs before ordering.

Patch Application	Part No.	Picture	Notes	Dual Cab	Cab Chassis
PLUGGED REAR PATCH CABLE	PATCH-NAVARANP.UNI (INCLUDES X2 CABLES)		TO SUIT THAI MODEL		
PLUGGED REAR PATCH CABLE	PATCH-NAVARAT-NP300 (INCLUDES X2 CABLES)		TO SUIT THAI MODEL		
PLUGGED REAR PATCH CABLE	PATCH-NAVARAS-NP300 (Includes x2 Cables)		TO SUIT SPANISH MODEL	•	
PLUGGED REAR PATCH CABLE	PATCH-NP300CC (INCLUDES X2 CABLES)		*FACTORY CAB CHASSIS TO SUIT THAI MODEL, MAY NEED LR ON REV.		
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-NAVARA (INCLUDES X2 CABLES)		SUIT FACTORY LED HEADLIGHTS LIGHTING SEE PAGE 12		•
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-NAVARA.DRL (INCLUDES X2 CABLES)	COMING SOON!	AMP PLUG TO OE PLUGS, WITH DRL CONNECTORS LIGHTING SEE PAGE 12		
DRIVING LAMPS LIGHT BAR	DLPATCH-NAVARA (INCLUDES X1 CABLE)		WARNING MUST BE FITTED BY AUTO ELECTRICIAN DAMAGE MAY OCCUR. SUITS FACTORY LED LIGHTS		•

NISSAN PATROL





Patch Application	Part No.	Picture	Notes	GU	Y62
CAT5/6 SIDE INDICATOR LAMPS	77AMB-LCRUISER70 (INCLUDES X1 CABLE)		DIRECT FIT, PATCH LEAD NOT REQUIRED		
CAT5/6 SIDE INDICATOR LAMPS	77ACMB-LCRUISER70 (INCLUDES X1 CABLE)		DIRECT FIT, PATCH LEAD NOT REQUIRED	•	
DRIVING LAMPS LIGHT BAR	DLPATCH-PATROLY62 (INCLUDES X1 CABLE)		SUITS Y62 SERIES 5 ONLY		•

TOYOTA LANDCRUISER





Patch Application	Part No.	Picture	Notes	7 X	200	300
PLUGGED REAR PATCH CABLE	PATCH-LCRUISER.UNI (INCLUDES X2 CABLES)		OE PLUG TO BARE WIRES			
PLUGGED REAR PATCH CABLE	PATCH-LCRUISER (INCLUDES X2 CABLES)		Lighting SEE PAGE 6-9			
PLUGGED REAR PATCH CABLE	PATCH-EXTCRUISE (INCLUDES X2 CABLES)		USED TO EXTEND THE FACTORY LOOM OR O/E LIGHTING			
PLUGGED REAR PATCH CABLE	PATCH- EXTCRUISELR1M (INCLUDES X2 CABLES)		USED TO EXTEND THE FACTORY LOOM OR O/E LIGHTING			
PLUGGED REAR PATCH CABLE	LC300REVKIT (INCLUDES CABLE/ LAMP/BRACKET)		REVERSE LAMP/ADAPTER PATCH CABLE AND ALLOY BRACKET SEE PAGE 9			
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-LC7X (INCLUDES X2 CABLES)	6666				
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-79RADAR (INCLUDES X1 CABLE)		LANDCRUISER 79 SERIES FRONT RADAR EXTENSION PATCH CABLE			

TOYOTA LANDCRUISER





Patch Application	Part No.	Picture	Notes	7X	200
DRIVING LAMPS LIGHT BAR	DLPATCH-LCRUISER (INCLUDES X1 CABLE)				•
CAT5/6 SIDE INDICATOR LAMPS	77AMB-LCRUISER70 (INCLUDES X1 CABLE)		DIRECT FIT, PATCH LEAD NOT REQUIRED		
CAT5/6 SIDE INDICATOR LAMPS	77ACMB-LCRUISER70 (INCLUDES X1 CABLE)		DIRECT FIT, PATCH LEAD NOT REQUIRED		
CAT5/6 SIDE INDICATOR LAMPS	77AMB-LCRUISER200 (INCLUDES X1 CABLE)				•
CAT5/6 SIDE INDICATOR LAMPS	77ACMB-LCRUISER200 (INCLUDES X1 CABLE)				•
CAT5/6 SIDE INDICATOR LAMPS	77ACMB-LCSAHARA (INCLUDES X1 CABLE)				•
CAT5/6 SIDE INDICATOR LAMPS	77ACM-LCR7021 (INCLUDES X1 CABLE)		CAT6 INDICATOR 21w LOAD RESISTOR		

TOYOTA HILUX





Patch Application	Part No.	Picture	Notes	MY15+	MY20+
PLUGGED REAR PATCH CABLE	PATCH-HILUX.UNI (INCLUDES X2 CABLES)		TRAY CONVERSION OE PLUG TO BARE WIRES		•
PLUGGED REAR PATCH CABLE	PATCH-HILUX (INCLUDES X2 CABLES)		MAY REQUIRE A COMPUTER RESET		
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-HILUX (INCLUDES X2 CABLES)		LED HEADLIGHTS	•	
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-HILUXH4 (INCLUDES X2 CABLES)		HALOGEN HEADLIGHTS		
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-HILUXN80 (INCLUDES X2 CABLES)		SUITS LED HEADLIGHTS		•
CAT5/6 SIDE INDICATOR LAMPS	77LC-LOOM (INCLUDES X1 CABLE)		SEE PAGE 13 FOR 77 SERIES LAMPS		
DRIVING LAMPS LIGHT BAR	DLPATCH-HILUXN80 (INCLUDES X1 CABLE)		SUITS LED HEADLIGHT MODELS		•

TOYOTA HIACE



Patch Ap	plication	Part No.	Picture	Notes	HiAce
	CAT5/6 SIDE INDICATOR LAMPS	77LC-LOOM (INCLUDES X1 CABLE)		SEE PAGE 13 FOR 77 SERIES LAMPS	•
	CAT5/6 SIDE Indicator Lamps	77ACMB-HIACE300 (77ACMB-LCSAHARA) (INCLUDES X1 CABLE)			

TOYOTA PRADO 150



Patch Application	Part No.	Picture	Notes	MY13+	MY18+
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-LC7X (INCLUDES X2 CABLES)	6666	LIGHTING SEE PAGE 13		

TOYOTA FORTUNER



Patch Application		Part No.	Picture			Notes	MY15+	MY21+
DRIVIN LIGHT	g Lamps Bar	DLPATCH-FORTUNER15 (INCLUDES X1 CABLE)		HH	b			
DRIVIN LIGHT	g Lamps Bar	DLPATCH-FORTUNER21 (INCLUDES X1 CABLE)			ind FT			

JEEP GRAND CHEROKEE



Patch Application	Part No.	Picture	Notes	WK2
DRIVING LAMPS LIGHT BAR	DLPATCH-GCHEROKEE (INCLUDES X1 CABLE)		FITS WK2 MODELS WITH LED/HID HEADLIGHTS	•

JEEP WRANGLER/GLADIATOR



Patch Application	Part No.	Picture	Notes	JL/JT
DRIVING LAMPS LIGHT BAR	DLPATCH-WRANGLER (INCLUDES X1 CABLE)		SUITS JL WRANGLER/JT GLADIATOR	•

SUZUKI JIMNY



Patch Application	Part No.	Picture	Notes	MY18+
DRIVING LAMPS LIGHT BAR	DLPATCH-JIMNY (INCLUDES X1 CABLE)		SUITS 2018 ONWARDS	

MERCEDES-BENZ X-CLASS



Patch Application	Part No.	Picture	Notes	MY17+	MY20+
PLUGGED REAR PATCH CABLE	PATCH-XCLASS (INCLUDES X2 CABLES)		SUITS MY17+ MODELS	•	
PLUGGED REAR PATCH CABLE	PATCH-XCLASS20 (INCLUDES X2 CABLES)		SUITS MY20+ MODELS		
PLUGGED REAR PATCH CABLE	PATCH-XCLASSEXT (INCLUDES X2 CABLES)		USED TO EXTEND TAIL LAMP LOOM AND O/E TAIL LAMPS		

SSANGYONG MUSSO



Patch Application	Part No.	Picture	Notes	Musso
PLUGGED REAR PATCH CABLE	PATCH-MUSSO (INCLUDES X2 CABLES)		LP CAN TRIGGER CODE IF NOT USED. WE ADVISE USE OF PART NO. 2PM.5LP SEE PAGE 11	•

MAHINDRA S6+/S10+



Patch Application	Part No.	Picture	Notes	S 6+	\$10 +
PLUGGED REAR PATCH CABLE	PATCH-MAHINDRA (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 6-9		

FORD RANGER/RAPTOR/ EVEREST (PX2/PX3)



Patch Appl	ication	Part No.	Picture	Notes	Ranger	Ranger MY22	Raptor
	PLUGGED REAR PATCH CABLE	PATCH- RANGERBT50.UNI (INCLUDES X2 CABLES)		ALSO SUITS EVEREST	•		
	PLUGGED REAR PATCH CABLE	PATCH-RANGERBT50 (INCLUDES x2 CABLES)		LIGHTING SEE PAGE 6-9	•		
	PLUGGED REAR PATCH CABLE	PATCH-RANGER22 (INCLUDES X2 CABLES)		SUITS NON- SEQUENTAIL TAIL LIGHTS.INCLUDES BLIND SPOT RADAR PLUG. SEE BELOW.			
	PLUGGED REAR PATCH CABLE	2 P M L P - R A N G E R 2 2		LICENCE PLUG REAR PATCH CABLE FOR RANGER22. SEE BELOW.			

2022+ NEXT GEN FORD RANGER REAR PATCH HARNESS WITH BLIND SPOT INFORMATION SYSTEM (BLIS®) RELOCATION PLUG EXTENSIONS



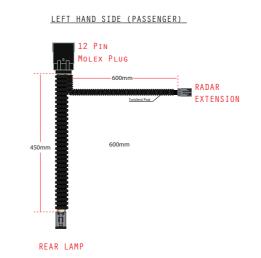
P/N: PATCH-RANGER22

STOP/TAIL/INDICATOR
REVERSE. SUITS NONSEQUENTIAL TAIL LIGHTS
WITH BLIND SPOT RADAR
PLUG.



P/N: 2PMLP-RANGER22

LICENCE PLATE LAMP
PLUG FOR RANGER22.
INCLUDES 2 CORE MOLEX
AND CSB PLUGS WITH
300MM OF CABLE.





FORD RANGER/RAPTOR/ EVEREST (PX2/PX3)



Patch App	lication	Part No.	Picture	Notes	Ranger	Ranger MY22	Raptor
	PLUGGED REAR PATCH CABLE	PATCH-RAPTOR (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 6-9			
	PLUGGED REAR PATCH CABLE	PATCH-RANGER22.1		SUITS SEQUENTIAL TAIL LIGHTS. MAY REQUIRE PATCH- RELAY. INCLUDES BLIND SPOT RADAR PLUG AND RESISTORS. SEE BELOW.		•	
	PLUGGED REAR PATCH CABLE	PATCH-RELAY (INCLUDES X2 CABLES)	KKA in to	4-PIN RELAY WITH 450MM CABLE AND DT04-4P PLUG. SEE BELOW.		•	

2022+ NEXT GEN FORD RANGER REAR PATCH HARNESS WITH BLIND SPOT INFORMATION SYSTEM (BLIS®) RELOCATION PLUG EXTENSIONS



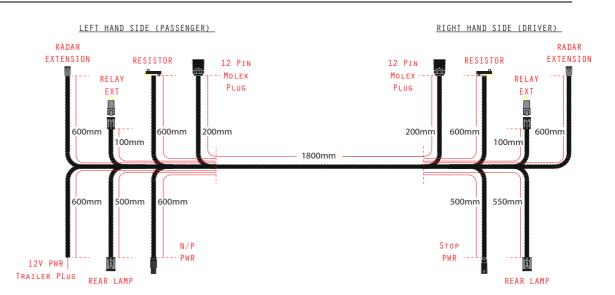
P/N: PATCH-RANGER22.1

STOP/TAIL/SEQUENTIAL
INDICATOR AND REVERSE.
SUITS SEQUENTIAL TAIL
LIGHTS WITH BLIND SPOT
RADAR PLUG AND RESISTORS.



P/N: PATCH-RELAY

4-PIN RELAY MAYBE REQUIRED WITH THE PATCH-RANGER22.1



FORD RANGER/RAPTOR/ EVEREST (PX2/PX3)







Patch Appl	lication	Part No.	Picture	Notes	Ranger	Ranger MY22	Raptor
	BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-RANGER (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 13 ALSO SUITS EVEREST	•		
	BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-RANGER22 (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 13 ALSO SUITS EVEREST		•	
	DRIVING LAMPS/ LIGHT BAR	DLPATCH-RANGER (INCLUDES X1 CABLE)		SUITS ALL MODELS ALSO SUITS EVEREST	•		•
	CAT5/6 SIDE INDICATOR LAMPS	77ACMB-RANGER (INCLUDES X1 BBIPATCH-RANGER & X1 77ACM-3AMP)		SUITS ALL MODELS ALSO SUITS EVEREST	•		
	CAT5/6 SIDE INDICATOR LAMPS	77ACMB-RANGER22 (INCLUDES X1 BBPATCH-RANGER22 & X1 77ACM-3AMP)				•	
	CAT5/6 SIDE INDICATOR LAMPS	77M-RANGER MAGNETIC TEMPLATE FITTING GUIDE	And the second s	SEE PAGE 17 FOR MORE INFORMATION	•		
	CAT5/6 SIDE INDICATOR LAMPS	77M-RANGER22 MAGNETIC TEMPLATE FITTING GUIDE		SEE PAGE 17 FOR MORE INFORMATION		•	

VOLKSWAGEN AMAROK



Patch Application	Part No.	Picture	Notes	Amarok
PLUGGED REAR PATCH CABLE	PATCH-AMAROK.UNI (INCLUDES X2 CABLES)		TRAY CONVERSION OE PLUG TO BARE WIRES	•
PLUGGED REAR PATCH CABLE	PATCH-AMAROK5LR (INCLUDES X2 CABLES)		USE PART NO.2PM.5LP IF REPLACING LICENCE PLATE SEE PAGE 11	•
PLUGGED REAR PATCH CABLE	PATCH-AMAROKOLR (INCLUDES X2 CABLES)	COMING SOON!	2PM.5LP WITH THIS PATCH LEAD! - AB25/07^GOOD FOR ALL MODELS	•
BULLBAR FRONT INDICATOR/ POSITION	BBPATCH-AMAROK (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 13	•
DRIVING LAMPS LIGHT BAR	DLPATCH-AMAROK (INCLUDES X1 CABLE)			•



Rigid Body Harnessing System

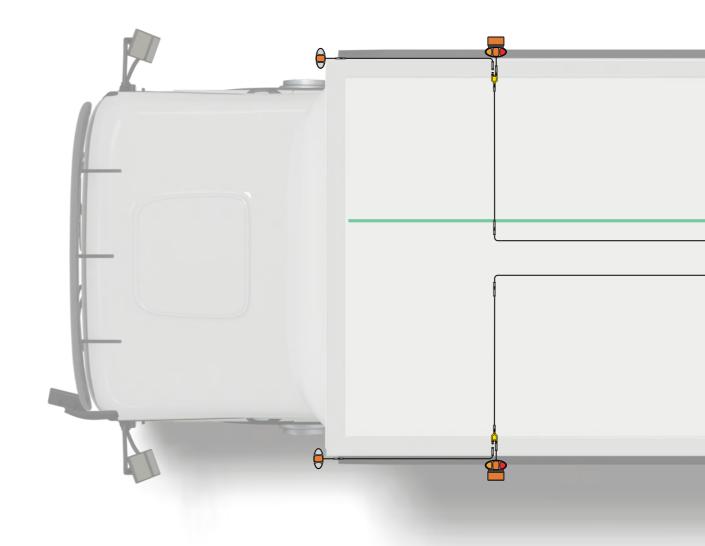
Our research and development team continually adapt to keep up with as many vehicles as possible. The Rigid Body trucks can also benefit from this system with many possibilities to streamline your lighting and wiring options. We now offer a Power Harness that taps into the vehicles' existing harness loom, enabling fitment of our Rigid Body cable, marker kits, and accessories without time-consuming wiring. This innovative system will give you the flexibility and adaptability to compliment your O/E fitting requirements saving you time and money.

As simple as adding a trailer plug or a complete harness and lighting solution, our power harness will make ordering easy and add to your bottom line.

Compatible with the following brands

- Suits Hino
- Suits Isuzu
- Suits Mitsubishi
- Suits Hyundai
- Suits Fuso
- Suits Iveco
- · Suits Nissan UD

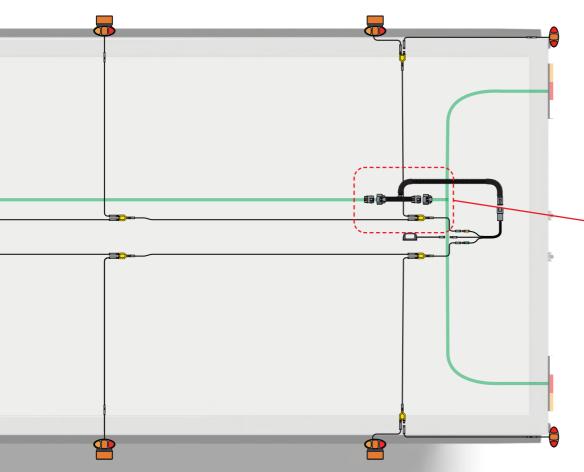




MAIN LOOM



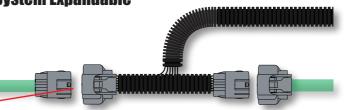
Rigid Body Kits - Patch Into Existing Wiring Loom



See Pages 56-59 for Accessories

It has never been easier to tap into the vehicles' existing loom by using our innovative Patch System.

- Perfect for OEM Fitters
- Save Time & Money
- System Expandable
- System Customisable
- System Adaptability



PATCHING INTO THE EXISTING LOOM
USING A PPATCH POWER HARNESS

Multiple Cable Lengths to Choose From

2 Core - 9 Lengths

Length
25 CENTIMETERS
50 CENTIMETERS
1 METRE
1.5 METRE
2 METRE
2.5 METRE
3 METRE
4 METRE
5 METRE

3 Core - 7 Lengths

Part No.	Length
3PMF.2B	20 CENTIMETERS
3PMF.5B	50 CENTIMETERS
3PMF1B	1 METRE
3PMF2B	2 METRE
3PMF3B	3 METRE
3PMF4B	4 METRE
3PMF5B	5 METRE
	•

Rigid Body Add-on Kits

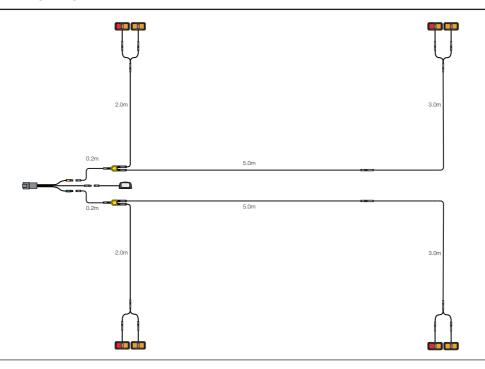
Part No.	Descrip	tion	
RBK-ADD.RM	RBK -	BASE KIT ADD-ON, REAR MARKERS (42RM)	
RBK-ADD.SM	RBK -	BASE KIT ADD-ON, SIDE MARKERS (42ARM), 2.5m 2	C EXT.
RBK-SB	RBK -	SMALL BASE KIT, 4x 42ARM, 2x 42WM	

Rigid Body Kits - 4 to 6 Metre TRAY

P/N: RBK-413

SUITS: TRAY 4-6M LAMPS: 42 SERIES WIRE CORE: 2/3 CORE

PART No.	QTY
42ARMCSB	4
42AMCSB	4
3P3IMB	2
3PMF.2B	2
3PMF2B	2
3PMF3B	2
3PMF5B	2
PPATCH-RBK3C	1
3PFTIB	4

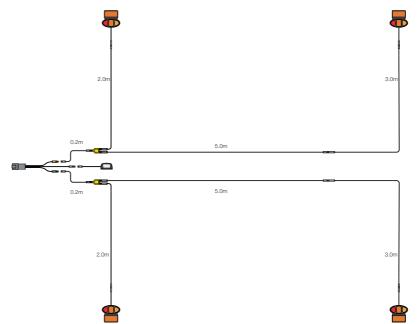




P/N: RBK-412

SUITS: TRAY 4-6M LAMPS: 97 SERIES WIRE CORE: 3 CORE

PART No.	QTY
97CARIMCSB	4
97BKT	4
7CILR3B	1
3P3IMB	2
3PMF.2B	2
3PMF2B	2
3PMF3B	2
3PMF5B	2
PPATCH-RBK3C	1





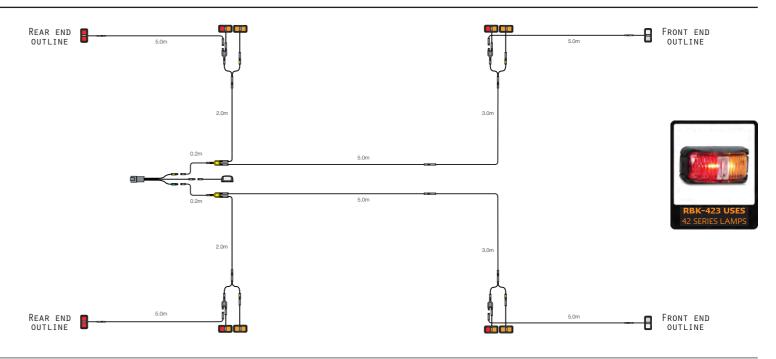
Rigid Body Kits - 4 to 6 Metre VAN



P/N: RBK-423

SUITS: VAN 4-6M LAMPS: 42 SERIES WIRE CORE: 2/3 CORE

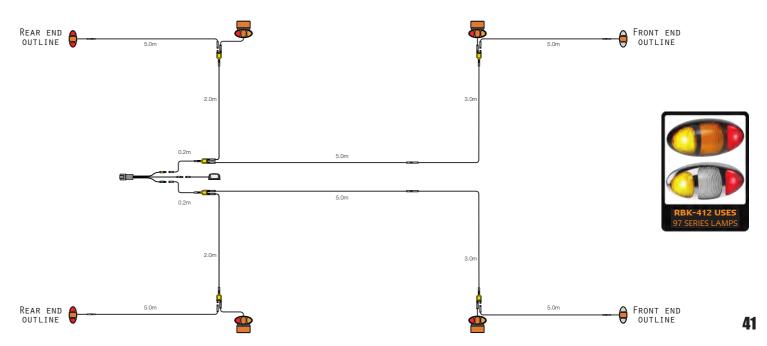
PART No.	QTY
42ARMCSB	4
42AMCSB	4
42WMCSB	2
42RMCSB	2
3P3IMB	2
2 P 3 W B	4
2 P C B	4
3PMF2B	2
3PMF3B	2
3PMF.2B	2
3PMF5B	2
2PMF5B	4
PPATCH-RBK3C	1
3PFTIB	4



P/N: RBK-422

SUITS:VAN 4-6m LAMPS: 97 SERIES WIRE CORE: 3 CORE

PART No.	QTY
97CARIMCSB	4
97CRIMCSB	2
97CWIMCSB	2
97BKT	4
3P3IMB	6
2 P C B	4
3PMF5B	6
3PMF2B	2
3PMF3B	2
3PMF.2B	2
PPATCH-RBK3C	1

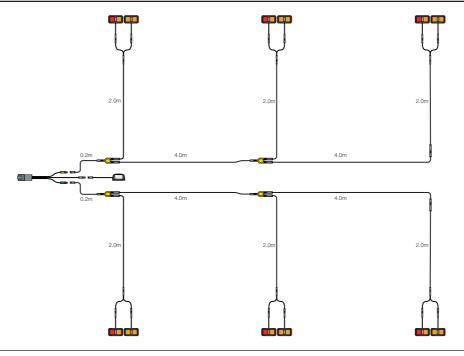


Rigid Body Kits - 6 to 9 Metre TRAY

P/N: RBK-613

SUITS: TRAY 6-9M LAMPS: 42 SERIES WIRE CORE: 2/3 CORE

PART No.	QTY
42ARMCSB	6
42AMCSB	6
3P3IMB	4
3PMF2B	6
3PMF4B	2
3PMF.2B	2
PPATCH-RBK3C	1
3PFTIB	6

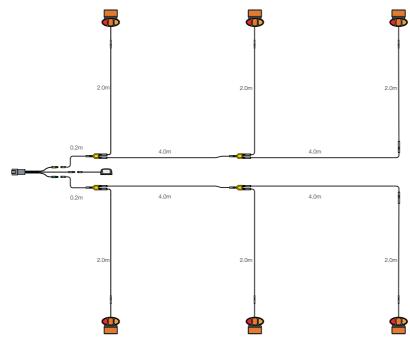




P/N: RBK-612

SUITS: TRAY 6-9M LAMPS: 97 SERIES WIRE CORE: 3 CORE

PART No.	QTY
97CARIMCSB	6
97BKT	6
3P3IMB	4
3PMF2B	6
3PMF4B	4
3PMF.2B	2
PPATCH-RBK3C	1





Rigid Body Kits - 6 to 9 Metre VAN

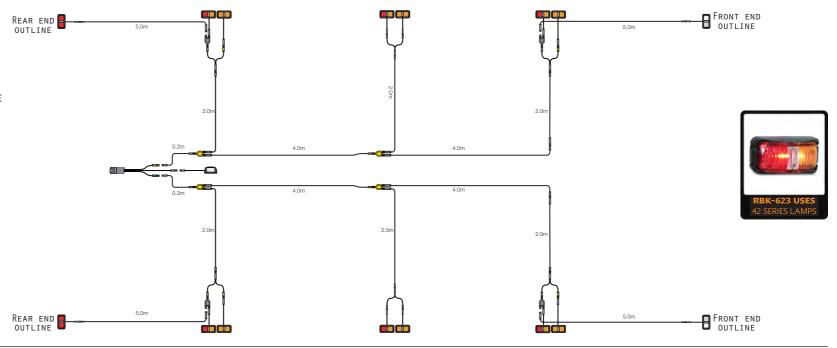


P/N: RBK-623

SUITS: VAN 6-9M LAMPS: 42 SERIES

WIRE CORE: 2/3 CORE

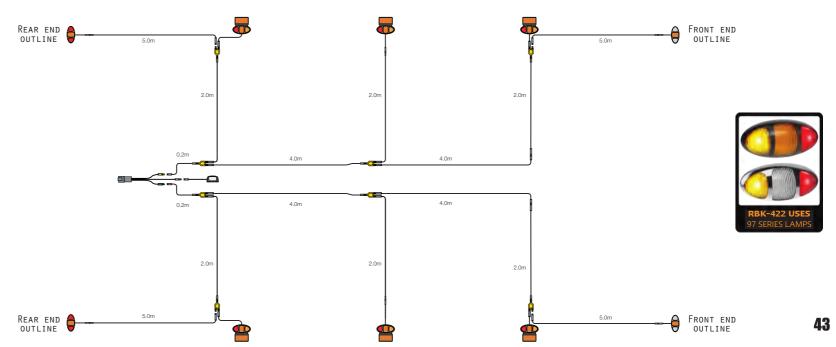
PART No.	QTY
42ARMCSB	6
42AMCSB	6
42WMCSB	2
42RMCSB	2
3P3IMB	4
2P3WB	4
2 P C B	4
3PMF4B	4
3PMF2B	6
3PMF.2B	2
2PMF5B	4
PPATCH-RBKT3C	1
3PFTIB	6



P/N: RBK-622

SUITS: VAN 6-9M LAMPS: 97 SERIES WIRE CORE: 3 CORE

PART No.	QTY
97CARIMCSB	6
97CRIMCSB	2
97CWIMCSB	2
97BKT	6
3P3IMB	8
2 P C B	4
3PMF5B	4
3PMF4B	4
3PMF2B	6
3PMF.2B	2
PPATCH-RBK3C	1

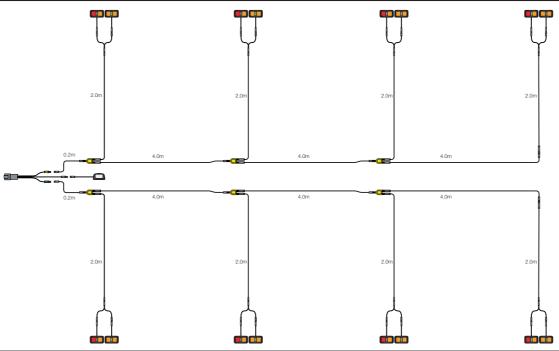


Rigid Body Kits - 10 to 12 Metre TRAY

P/N: RBK-1013

SUITS: TRAY 10-12M LAMPS: 42 SERIES WIRE CORE: 2/3 CORE

PART No.	QTY
42ARMCSB	8
42AMCSB	8
3P3IMB	6
3PMF2B	8
3PMF4B	6
3PMF.2B	2
PPATCH-RBK3C	1
3PFTIB	8

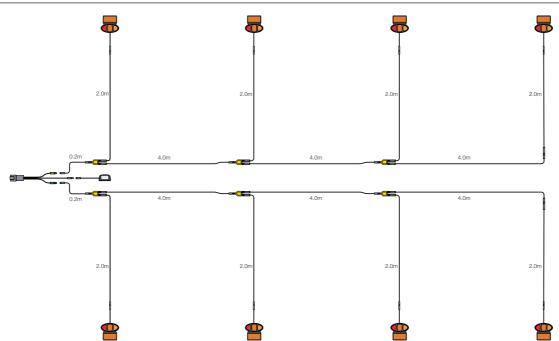




P/N: RBK-1012

SUITS: TRAY 10-12M LAMPS: 97 SERIES WIRE CORE: 3 CORE

PART No.	QTY
97CARIMCSB	8
97BKT	8
3P3IMB	6
3PMF2B	8
3PMF4B	6
3PMF.2B	2
PPATCH-RBK3C	1





Rigid Body Kits - 10 to 12 Metre VAN

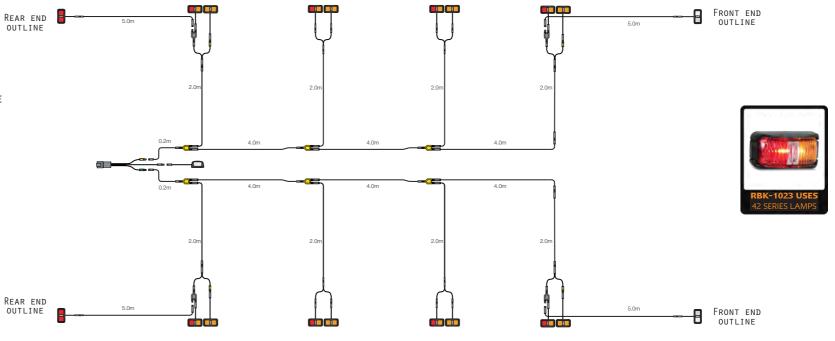


P/N: RBK-1023

SUITS: VAN 10-12M LAMPS: 42 SERIES

WIRE CORE: 2/3 CORE

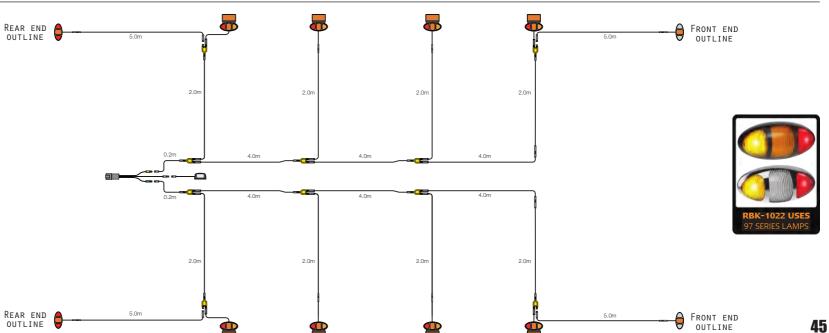
PART No.	QTY
42ARMCSB	8
42AMCSB	8
42WMCSB	2
42RMCSB	2
3P3IMB	6
2 P 3 W B	4
2 P C B	4
3PMF2B	8
3PMF4B	6
3PMF.2B	4
2PMF5B	4
PPATCH-RBK3C	1
3PFTIB	8



P/N: RBK-1022

SUITS: VAN 10-12M LAMPS: 97 SERIES WIRE CORE: 3 CORE

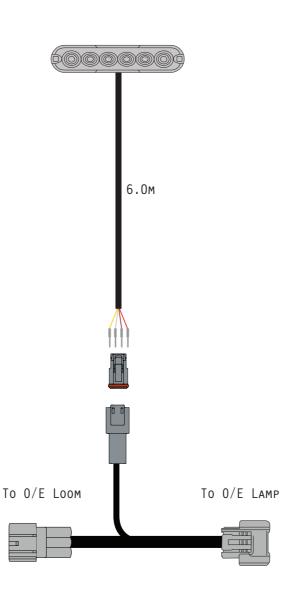
PART No.	QTY
97CARIMCSB	8
97CRIMCSB	2
97CWIMCSB	2
97BKT	8
3P3IMB	10
2 P C B	4
3PMF5B	4
3PMF2B	8
3PMF4B	2
3PMF.2B	2
PPATCH-RBK3C	1





Rigid Body Kits - Break Out Patches for High Level Rear Lamps





The Rigid Body trucks can also benefit from this system with many possibilities to advance your lighting and wiring options. We now offer a Break-Out Patch Cable that taps into the vehicles' existing rear lighting harness, enabling the addition of high-level combination lamps without time-consuming wiring. This innovative system will give you the flexibility and adaptability to compliment your O/E fitting requirements saving you time and money.

We have break-out patch cables to suit many Rigid Truck Brands. Moving forward, we will be working on future models. If you require a specific application, please do not hesitate to discuss it with your LED Autolamps representative.



Rigid Body Kits - Break Out Patches for High Level Rear Lamps



12 Series - Size 131mm x 30mm x 8mm

Part No	Voltage	Function/Description
12ARM6-DT04	12/24V	STOP/TAIL/INDICATOR 6M CABLE WITH 2 X DEUTSCH CONNECTOR



201 Series - Size 200mm x 50mm x 28mm

Part No	Voltage	Function/Description
201BSTIMDT3M (3 METRE CABLE) 201BSTIMDT6M (6 METRE CABLE)	12/24V	STOP/TAIL/INDICATOR 3 OR 6M CABLE WITH 2 x DEUTSCH CONNECTOR



135 Series - Size 135mm x 38mm x 24mm

Part No	Voltage	Function/Description
135ARMDT6M	12/24V	STOP/TAIL/INDICATOR 6m CABLE WITH 2 X DEUTSCH CONNECTOR



Break-Out Patch Cable

Part No	Function/Description
SEE VEHICLE	BREAKS OUT FROM THE O/E
APPLICATION GUIDE	REAR PLUG.

P/N:

Rigid Body - Test

WHEN USED TOGETHER, THE TEST-BOX12V & TEST-237CSB ALLOWS YOU TO;

- 1) ISOLATE
- 2) DIAGNOSE
- CHECK

EVERY SECTION AND
COMPONENT OF THE RBK
HARNESSING KITS.



RECHARGEABLE BATTERY

AND 3 METRES OF CABLE

P/N: TEST-237CSB



MULTI-FIT ADAPTER TO TEST
THE HARNESS SIGNAL
FOR THE 2, 3, & 7 CORE CABLE.

USING THE TEST-LIGHTMV
MAKES IT AN EASY TASK
TO ENSURE ALL LIGHTING
OUTPUTS RECEIVED FROM
THE VEHICLE WORK
CORRECTLY. RECOMMENDED
FOR USE WITH REAR
PATCH AND POWER PATCH

HARNESSES.



LIGHT INCLUDED TO TEST
THE VEHICLE SIGNAL

HINO



Patch Application	Part No.	Picture	Notes	Truck
PLUGGED REAR PATCH CABLE	PATCH-HINO (INCLUDES X2 CABLES)		Lighting See Page 6-9	•
POWER HARNESS SYSTEM	BOPATCH-HINO. STI (INCLUDES X2 CABLES)			

HINO 300



Patch Application	Part No.	Picture	Notes	300
PLUGGED REAR PATCH CABLE	PATCH-HIN0300 (INCLUDES X2 CABLES)			•
POWER HARNESS SYSTEM	PPATCH-HIN0300 (Includes x1 Cable)			•
POWER HARNESS System	BOPATCH-H300.STI (Includes x2 Cables)			
POWER HARNESS System	BOPATCH-HINO.T		Powers side markers BY PATCHING INTO THE O/E LICENCE PLATE LAMP HARNESS	

HINO 500



Patch Application	Part No.	Picture	Notes	FC	FD
PLUGGED REAR PATCH CABLE	PATCH-HIN0500 (INCLUDES X2 CABLES)				•
POWER HARNESS SYSTEM	PPATCH-HIN0500 (INCLUDES X1 CABLE)		FC TIPPER & FL MODELS HAVE DIFFERENT PIN CONFIGURATIONS		
POWER HARNESS System	BOPATCH-H500.STI (INCLUDES X2 CABLES)				
POWER HARNESS SYSTEM	BOPATCH-HINO.T		POWERS SIDE MARKERS BY PATCHING INTO THE 0/E LICENCE PLATE LAMP HARNESS		

HINO 700



Patch Application	Part No.	Picture	Notes	700
PLUGGED REAR PATCH CABLE	PATCH-HIN0700 (INCLUDES X2 CABLES)			
POWER HARNESS SYSTEM	BOPATCH-HINO.T		POWERS SIDE MARKERS BY PATCHING INTO THE 0/E LICENCE PLATE LAMP HARNESS	
POWER HARNESS SYSTEM	BBPATCH-HINO700 (INCLUDES X1 CABLES)			

ISUZU TRUCK



Patch App	olication	Part No.	Picture	Notes	N	F
	PLUGGED REAR PATCH CABLE	PATCH-ISUZU (INCLUDES X2 CABLES)		LIGHTING SEE PAGE 6-9		
	PLUGGED REAR PATCH CABLE	PATCH-ISUZUEXT (INCLUDES X2 CABLES)		USED TO EXTEND THE LOOM		
	Power Harness System	PPATCH-ISUZUN (INCLUDES X1 CABLE)		SUITS N SERIES		
	Power Harness System	PPATCH-ISUZUF (INCLUDES X1 CABLE)				
	Power Harness System	BOPATCH-ISUZU.STI (INCLUDES X2 CABLES)		SEE PAGES 38-39		
	DRIVING LAMPS LIGHT BAR	DLPATCH-ISUZUN (INCLUDES X1 CABLE)				
	DRIVING LAMPS LIGHT BAR	DLPATCH-ISUZUF (INCLUDES X1 CABLE)				

IVECO DAILY/ EUROCARGO





Patch Application	Part No.	Picture	Notes	Daily	Eurocargo
PLUGGED REAR PATCH CABLE	PATCH-DAILY			•	
PLUGGED REAR PATCH CABLE	PATCH-EU				•
POWER HARNESS SYSTEM	BOPATCH-DAILY.T		POWERS SIDE MARKERS USING MANUFACTURERS RECOMMENDED LOCATION.	•	
POWER HARNESS SYSTEM	PPATCH-EU (INCLUDES X1 KIT)		•		•
POWER HARNESS System	BOPATCH-EU.STI (INCLUDES X2 CABLES)				•
POWER HARNESS SYSTEM	PPATCH-DAILYSM			•	
POWER HARNESS SYSTEM	BOPATCH-DAILY			•	

NISSAN UD CRONER/QUON



Patch Application	1	Part No.	Picture	Notes	Croner	Quon
POWER Syste	R HARNESS EM	PPATCH-EU (INCLUDES X1 KIT)			•	•
POWER Syste	R HARNESS EM	BOPATCH-EU.STI (INCLUDES X2 CABLES)				

HYUNDAI MIGHTY EX



Patch Ap	plication	Part No.	Picture	Notes	EX
	PLUGGED REAR PATCH CABLE	PATCH-MIGHTYEX (INCLUDES X2 KIT)			
	Power Harness System	BOPATCH-MIGHTYEX.STI (INCLUDES X2 CABLES)			

DAF LF/CF





Patch Application	Part No.	Picture	Notes	LF	CF
POWER HARNESS SYSTEM	PPATCH-EU (INCLUDES X1 KIT)			•	
POWER HARNESS SYSTEM	BOPATCH-EU.STI (INCLUDES X2 CABLES)			•	
POWER HARNESS SYSTEM	PPATCH-DAF (INCLUDES X1 CABLE)				•
POWER HARNESS SYSTEM	BOPATCH-DAF (INCLUDES X2 CABLES)				

VOLVO FE/FH/FM



Patch Application	Part No.	Picture	Notes	Æ	FH	FM
POWER HARI SYSTEM	PPATCH-VOLVO NESS (INCLUDES X1 KIT)				•	
POWER HARI System	BOPATCH-VOLVO.STI NESS (INCLUDES X2 CABLES)					

SCANIA P & G9



Patch Application	Part No.	Picture	Notes	P Series	G9 Series
POWER HARNESS SYSTEM	PPATCH-EU (INCLUDES X1 KIT)				
POWER HARNESS SYSTEM	BOPATCH-EU.STI (INCLUDES X2 CABLES)				

MITSUBISHI FUSO



Patch Application	Part No.	Picture	Notes	Fuso
PLUGGED REAR PATCH CABLE	PATCH-FUSO (INCLUDES X2 CABLES WITH LRM)			
POWER HARNESS SYSTEM	BOPATCH-FUSO.STI (INCLUDES X2 CABLES)			
POWER HARNESS SYSTEM	PPATCH-FUSO (INCLUDES X1 KIT)			





Reverse Beeper/Squawker

Part No	Function	
2PF200RAB	Reverse Beeper 200mm Cable 102DB F	IXED
2PF200ETB	Reverse Beeper 200mm Cable 102DB F	IXED
2PF200SQB	Reverse Squawker 200mm Cable 102DB F	



97 Series Multi-fit Bracket

Part No	Function
97BKT	MULTI-FIT BRACKET WITH AMBER REFLECTOR/RIVETS
97BKT90	90° Angle Bracket with Amber Reflector/Rivets
97BKTS	OFFSET MOUNT MULTI-FIT BRACKET WITH AMBER REF/RIVETS



Interior/Exterior Lamp

Part No	Function
13118WM-PIR	LARGE ROUND INTERIOR/ EXTERIOR LAMP WITH PIR SENSOR



Interior/Exterior Lamp

Part No	Function
16606WM-PIR	LARGE OVAL INTERIOR/ EXTERIOR LAMP WITH
	PIR SENSOR



Work/Reverse Lamp

Part No	Function	
7312BMCSB	FLOOD LAMP WITH 2 CORE FEMALE PLUG	



Work/Reverse Lamp

Part No	Function
7512BMCSB	FLOOD LAMP WITH 2 CORE FEMALE PLUG





7 Pin Large Round Trailer Sockets

Part No	Function
PPATCH-7PS	ROUND TRAILER SOCKET
PPATCH-7PSHD12	HEAVY DUTY METAL ROUND TRAILER SOCKET



7 Pin Flat Trailer Sockets

	Part No	Function
	PPATCH-7PFS	FLAT TRAILER SOCKET
9	PPATCH-7PFSHD12	HEAVY DUTY METAL FLAT TRAILER SOCKET



Licence Plate Resistor

Part No	Function
2PM.5LP	MALE T10 TO CSB PLUG (PAIR) 12V ONLY
2PM.5LPDT	2 PIN DEUTSCH PLUGS (PAIR) 12V ONLY



7 Pin Small Round Trailer Socket

Part No	Function
PPATCH-7PSRS	SMALL ROUND TRAILER SOCKET
PPATCH-7PSRSHD	HEAVY DUTY METAL SMALL ROUND TRAILER SOCKET









Universal Power Patch Cable

Part No	Function
PPATCH-UNI	POWER PATCH FOR UNI FIT (1x 6 PIN)



Universal Power Patch Cable

Part No	Function
PPATCH-UNIDTS	POWER PATCH FOR UNI FIT (1x 6 PIN)



Trailer Lighting Module

Part No	Function
PPATCH-CANBUS	PREVENT CANBUS ERRORS
	WHEN CONNECTING
	TRAILER/CARAVAN



3 Way Power Patch Splitter

Part No	Function
BOPATCH-6P3W	3 Way Power Patch with DT Connectors



Marker Cable

Part No	Function
2PFDT04-2P	2 Core, 250mm, CS Female to DT04-2P







RBK Adapter

Part No	Function
3PF2PMI.2B	200mm 3 core to 2 Core Indicator Adapter Cable





PART NO Function PPATCH-RBK3C Power Patch to RBK Adapter for 283 Core



Part No Function 200mm 3 Core with 2 Core Marker and 2 core Indicator extensions



Harness Toggle Switch

	Part No	Function
	TSWITCH.25B	Toggle Switch 0.25m Cable Each Side
	TSWITCH.5B	Toggle Switch O.5m Cable Each Side
	TSWITCH3B	Toggle Switch 3m Cable Each Side



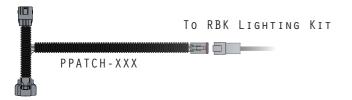
Harness Push/Pull Switch

Part No	Function
PPSWITCH.25B	Push/Pull Switch 0.25m Cable Each Side
PPSWITCH.5B	Push/Pull Switch 0.5m Cable Each Side
PPSWITCH3B	Push/Pull Switch 3m Cable Each Side

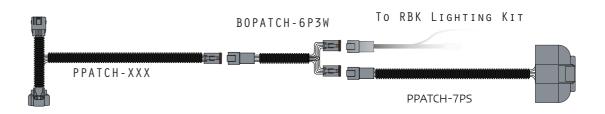


Rigid Body Kits - Accessories System Adaptability

Power Harness Direct to loom



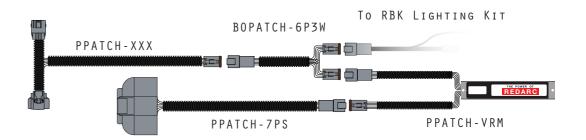
Power Harness using 3 Way Splitter



Power Harness Direct to Trailer Plug



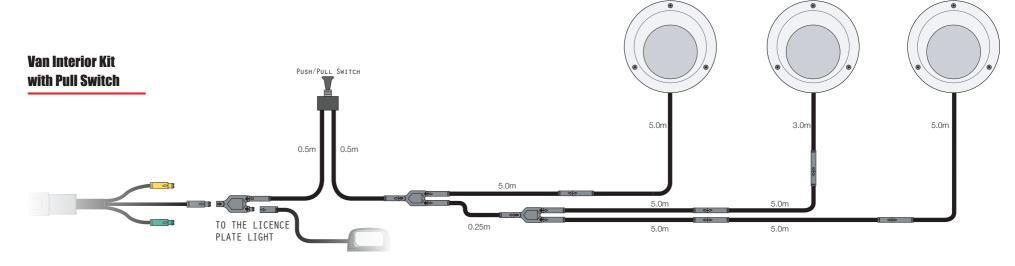
Power Harness using 3 Way Splitter

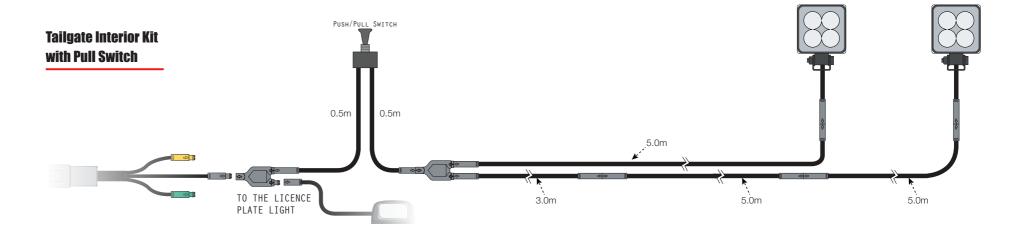


Ask your LED Autolamps representative for a solution that suits you.



Rigid Body Kits - Interior Lighting





Ask your LED Autolamps representative for a solution that suits you.

Part No	OEM P/N	Side	Positions	Picture
PLUG-2P7029-1	6188-0552 6918-1774	MALE	2	
PLUG-CAT6TOY- OTA	90980-11168	MALE	2	
PLUG-2P7021-1	6187-2311	MALE	2	
PLUG-2P7023-1	NULL	MALE	2	3 3
PLUG-2P7025-1	6180 - 2405 90980 - 11155	MALE	2	
PLUG-DT04-2P	DT04-2P	MALE	2	

Part No	OEM P/N	Side	Positions	Picture
PLUG-2P7029	6185-0865	FEMALE	2	
PLUG-2P7021G	7283-7526-40 90980-11162	FEMALE	2	
PLUG-2P7021	6180-2321	FEMALE	2	· Angel
PLUG-2P7023	6189-0175 90980-11019	FEMALE	2	
PLUG-2P7025	7283-8125 6189-0249 PB195-02047 90980-11156	FEMALE	2	3,00
PLUG-DT06-2S	DT06-2S	FEMALE	2	

Part No	OEM P/N	Side	Positions	Picture	Part No	OEM P/N	Side	Positions	Picture
PLUG-282105-1	282105-1	Male	3		PLUG-282087-1	282087-1	FEMALE	3	
PLUG-DT04-3P	DT04-3P	Male	3		PLUG-DTO6-3S	DT06-3S	FEMALE	3	
PLUG-DT04-4P	DT04-4P	Male	4		PLUG-DT06-4S	DT06-4S	FEMALE	4	
PLUG-FUSO	NULL	Male	6		PLUG-FUSO-1	NULL	FEMALE	6	
PLUG-ISUZU-1	FW-C-6M-B	Male	6		PLUG-ISUZU	FW-C-6F-B	FEMALE	6	
PLUG-HILUX. LCRUISER	90980-10987	Male	6		PLUG-6P7061L		FEMALE	6	

Part No	OEM P/N	Side	Positions	Picture	Part No	OEM P/N	Side	Positions	Picture
PLUG-HINO	6187-6561	Male	6		PLUG-HINO-1	6180-6771	FEMALE	6	
PLUG-HIN0300	6188-0175 90980-11193	Male	6		PLUG-TRITONMQ	6189-0323 90980-11663 90980-11194	FEMALE	6	
PLUG-DT04-6P	DT04-6P	MALE	6		PLUG-DT06-6S	DT06-6S	FEMALE	6	
PLUG-NP300	6188-0560	MALE	6		PLUG-6P7069B	6185-1175 PB295-06120	FEMALE	6	
PLUG-6P7061-1	33482-3601 33482-0601	MALE	6		PLUG-6P7061	33472-0606	FEMALE	6	
PLUG-6P7061R	7282-7062-40 MG651104-5	MALE	6		PLUG-6P7061R-1	MG641107-5 90980-11034	FEMALE	6	

Part No	OEM P/N	Side	Positions	Picture
PLUG-6P7067	7182-9331-30	MALE	6	
PLUG-DMAX	7222-7464-30	MALE	6	
PLUG-8P7089B- 1.5-21B	1-1564512-1	MALE	6	
PLUG-7P3072- 1.5-11B	1718230-1	MALE	7	
PLUG-8P7082B	7222 - 7484 - 30	MALE	8	
PLUG-8P7089B	6188-0738 6918-1780	MALE	8	

Part No	OEM P/N	Side	Positions	Picture
PLUG-BT50	7283-9332-30	FEMALE	6	
PLUG-6P7061B	7123-7464-30	FEMALE	6	
PLUG-8P7089B- 1.5-11B	1-1670894-1	FEMALE	6	
PLUG-7P3072- 1.5-21B	967650-1 1-1813344-1	FEMALE	7	
PLUG-LDV	7123-7484-30	FEMALE	8	
PLUG-8P7089B-1	6185-1179 6918-1780	FEMALE	8	

