

Functional, Long Lasting Quality

Innovative Harness System

The key to this system is its flexibility, offering every conceivable option for various lighting functions to be added at any point in the truck harness line.

Flexibility/Versatility

Cable lengths range from 0.25m to 15m combined with heavy duty connector covers for every plug and connector assembly point with a breaking strain exceeding 25kg, making this a heavy duty and robust truck harness assembly.

Colour Coded

All assembly plugs are colour coded to their specific function. Example - The Brown plug is for Marker Lamps. When requiring a marker lamp, add a brown plug in the harness line. The Yellow (LHS) or Green (RHS) plug is for Side Direction Indicator Lamps. When requiring a Side Direction Indicator lamp, add a yellow or green plug whether left or right hand side in the harness line.

DG Rating & Road Train

Cables and covers manufactured to comply with DG (Dangerous Goods) Rating. Inspected by Worksafe Victoria and in accordance with DG-150424-1, DG-150424-2 in relation to the electrical wiring requirements as it applies to dangerous goods road vehicle bulk tankers, in accordance for usage with petrol and gas tankers. Cabling and lighting comply with AS2809 parts 1 & 2. You can achieve Road Train Compatibility to ADR 63/00 on all drawings using the 7 Core (6mm) RTC cable & plugs. See Page 6 & 44-45 for more information.

Lahour Costs

Designed specifically to be easily and quickly installed without the need to cut, splice, solder, join or tape wire joins, reducing fitting times with its simple plug in design. Expect to reduce lighting assembly labour costs by up to 75%.

Warranty

Five year warranty for all truck & trailer vehicles and a one year warranty for livestock carrying trailers.

Plugin Cables Page 8-10



Lighting Page 10-20



Plugs/Covers Page 21-25



7P Trailer Sockets Page 26-27



Skel/Semi Trailer Page 28-29



- Add any Light Anywhere in the Harness System
- Easily Replace Damaged Lighting with Minimal Downtime
- Heavy Duty Water-resistant Cable, Plugs and Connectors
- Colour Coded Plugs to the Colour of the Wire Function
- All Large Vehicles and Trailers
- All Lights Compliant with ECE or ADR
- Cable System Compliant with Dangerous Goods (AS2809)
- All Drawings Compatible with Road Train (Page 6 & 44-45)
- 5 Year Warranty, Livestock Transport 1 Year Warranty
- RoHS Compliant Cables, Plugs and Lights

Cable and Wire

TWP Cable (Thin wall thermo plastic) and PVC Automotive primary wire complying with SA-J1128, Annealed copper wire in compliance with ASTMB3, RoHS compliant Lead free copper wire with operating temperature between -40°c to +85°c - Harness system tested to B-Double requirements when LEDs are used. Please refer to wire gauge table below for further information regarding wire gauge and amperage.

| Function | Wire Colour | Gauge | Rated Amp | Draw @13.8V | Maximum Lamps | Diameter (mm) | Area (mm²) | Resistance (Ohms/1000ft) |
|-----------------|----------------|-------|--------------|----------------|------------------|------------------|---------------|-----------------------------|
| Earth | White | 14 | 20 | - | - | 1.62814 | 2.08 | 2.525 |
| Accessory | Blue | 16 | 10 | 2.0A | - | 1.29032 | 1.31 | 4.016 |
| Stop | Red | 18 | 8 | 0.47A | 16 Lamps | 1.02362 | 0.823 | 6.385 |
| Left Indicator | Yellow | 20 | 5 | 0.42A | 10 Lamps | 0.8128 | 0.518 | 10.15 |
| Right Indicator | Green | 20 | 5 | 0.42A | 10 Lamps | 0.8128 | 0.518 | 10.15 |
| Marker | Brown | 20 | 5 | 0.05A | 120 Lamps | 0.8128 | 0.518 | 10.15 |
| Reverse | Black | 20 | 5 | 0.59A | 8 Lamps | 0.8128 | 0.518 | 10.15 |

Refrigerated/Curtainsider Page 30-35



A&B Coupling/Dolly/Tag Page 36-37



Tanker/Trailer Page 38-39



Rigid/Tilt/Tipper Page 40-43

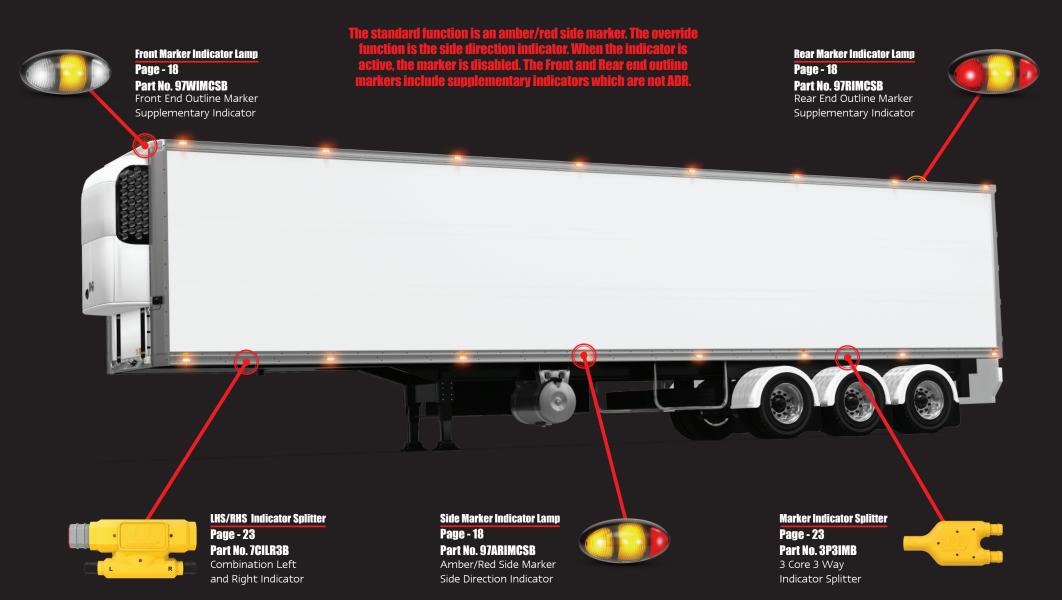


Drop Deck/Road Train Page 44-47



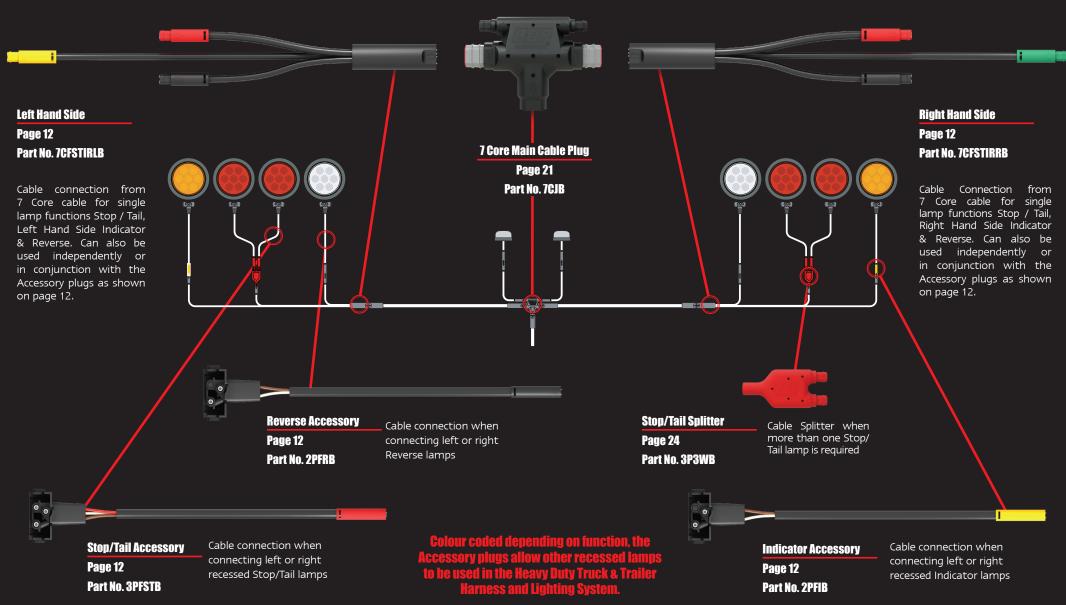
Australian First Dual Function Marker/Indicator Lamp

Introducing the All-New 97 series side marker/indicator combination lamp, which is Australian road approved for Category five side direction indicator as well as an amber/red side marker. The lamps are large trailer plugin harness compatible, enabling them to be easily daisy-chained down the length of the vehicle or incorporated into existing harness setup. Adaptability allows you to add any combination of marker lamps or marker/indicator lamps.



Single Function Lamp Adaptability Or Additional Lamps From Main Cable

Many customers still prefer to use the recessed type rectangle or round lights for their trailer builds. The 7CFS series of plugs allows this to happen by splitting from the main cable a series of individual cables and plugs to suit Stop/Tail Lamps, Indicator Lamps and Reverse Lamps.



Road Train Adaptability

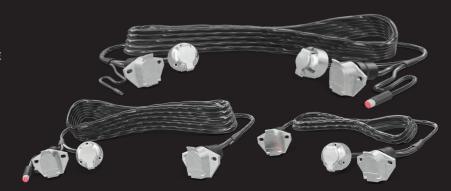
to ADR 63/00 Vehicle Standards



| Part No. | Cable Function | (See Page 46-47) |
|-------------|-----------------------|-------------------------|
| 690-1062-01 | 6 METRES RETRA | CTABLE |
| 690-1062-02 | 10 METRES RETR | ACTABLE |
| 690-1063-01 | 5 METRES RETRA | CTABLE |
| 690-1063-02 | 3 METRES RETRA | CTABLE |
| 690-1064-01 | Dolly 5 Metres | |
| 690-1065-01 | Roadtrain harn | ESS 14.5 METRES |
| 690-1065-02 | Roadtrain harn | ESS 15.5 METRES |
| 690-1065-03 | Roadtrain harn | ess 16 metres |
| 690-1065-04 | ROADTRAIN HARN | ESS 13 METRES |

ROAD TRAIN CABLE PART NUMBERS DO NOT INCLUDE PLUGS OR SOCKETS.

PLEASE REFER TO PAGE 26 AND 27 FOR MORE INFORMATION.



Trailer compliance for use in road train is made possible with our range of Road Train Cables. We use a 7 Core (6mm) RTC cable that's Australian made, conforms to applicable standards and is professionally adapted to our cable harness and lighting system. Both options available have a total extended length of 5m, 13m, 14.5, 15.5m and 16m respectively and use high-quality 12V, ISO 1724 and 24V, ISO 1185/DIN 7579 corrosion-resistant aluminium 7 Pin sockets. The standard system also offers 2 Core and 7 Core harness plugs, whilst the Dropdeck cabling is suited to retractable skeletal trailers when combined with a retractable Suzi cable (See page 26/27). It also includes our cable harness and lighting system 7 Core plugs.

Specifications

6.0mm Seven Core Cable Black Sheath

PVC Insulation to AS3191

Voltage Rating up to 110V

Strand Diameter: 0.3mm

Number of Strands: 65

Conductor Cross Section: 5.22mm2

Wire Colours: Green, Yellow, Blue, Red, White, Black, Brown



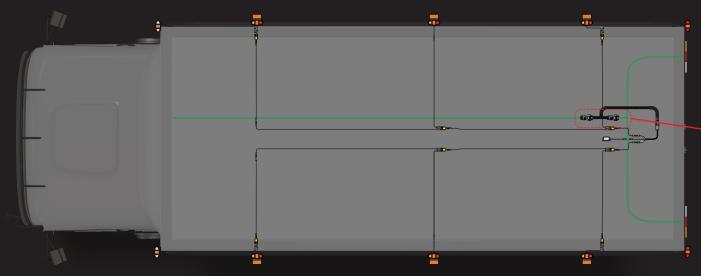
•ROHS •V90 •OXYGEN FREE •LEAD FREE PVC - E.L.V. ONLY

Power Patch Cables

For Vehicle Lighting

The Rigid body trucks can also benefit from this system with many possibilities to advance your lighting and wiring options. We now offer a range of Power Patch Cables that taps into the vehicle's existing rear lighting harness, enabling the addition of markers, high-level combination lamps or trailer sockets 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.





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



We have break-out patch cables to suit many Rigid Truck Brands. If you require a specific application, please call us to discuss your requirements.



MAIN LOOM



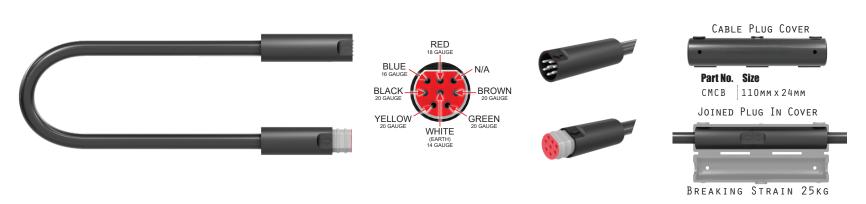


Detailed Explanation in Our Patch Harness Catalogue on page 38-61



7 Core Cables with Male & Female Plugs

The cable we have chosen for this harness system is used widely in the automotive industry and complies with SA-J1128 Standards. The cable width is 9.5mm, Male & Female plug diameter is 18mm. The plugs we have designed are 100% water-resistant, with a unique double sealing lip that will not allow water ingress. The covers for the plugs have been created for extra strength and engineered to a breaking strain of 25kg. The connection cover ensures a secure fitment and completes Dangerous Goods Rating AS2809.



| Part No. | Length |
|-------------|----------------|
| 7CMF.25B | 25 CENTIMETRES |
| 7CMF.5B | 50 CENTIMETRES |
| 7CMF1B | 1 METRE |
| 7CMF1.5B | 1.5 METRE |
| 7CMF2B | 2 METRE |
| 7CMF2.5B | 2.5 METRE |
| 7CMF3B | 3 METRE |
| 7 C M F 4 B | 4 METRE |
| 7CMF5B | 5 METRE |
| 7 C M F 6 B | 6 METRE |
| 7 C M F 8 B | 8 METRE |
| 7CMF10B | 10 METRE |
| 7CMF15B | 15 METRE |

2 Core Cables with Male & Female Plugs or Female Plugs with Bare Wires

The cable we have chosen for this harness system is used widely in the automotive industry and complies with SA-J1128 Standards. The cable width is 6mm, Male & Female plug diameter is 9mm. The plugs we have designed are 100% water-resistant, with a sealing lip that will not allow water ingress. The covers for the plugs have been created for extra strength and engineered to a breaking strain of 15kg. The connection cover ensures a secure fitment and completes Dangerous Goods Rating AS2809.



| Part No. | Length |
|----------------|----------------|
| 2 P M F . 25 B | 25 CENTIMETRES |
| 2PMF.5B | 50 CENTIMETRES |
| 2PMF1B | 1 METRE |
| 2PMF1.5B | 1.5 METRE |
| 2 P M F 2 B | 2 METRE |
| 2PMF2.5B | 2.5 METRE |
| 2PMF3B | 3 METRE |
| 2 P M F 4 B | 4 METRE |
| 2PMF5B | 5 METRE |



| Part No. | Length |
|----------|----------------|
| 2PF.25B | 25 CENTIMETRES |
| 2PF.5B | 50 CENTIMETRES |
| 2PF1B | 1 METRE |





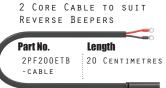
BREAKING STRAIN 15KG

CABLE PLUG COVER



| Part No. | Size | |
|----------|--------|--------|
| 2 P C B | 72mm x | 15 m m |





7 Core Cables with Male Plug and Bare Wires

The cable we have chosen for this harness system is used widely in the automotive industry and complies with SA-J1128 Standards. The cable width is 9.5mm, Male plug diameter is 18mm. The plugs we have designed are 100% water-resistant, with a unique double sealing lip that will not allow water ingress. The covers for the plugs have been created for extra strength and engineered to a breaking strain of 25kg. The connection cover ensures a secure fitment and completes Dangerous Goods Rating AS2809.











| Part No. | Length |
|-----------|----------|
| 7 C M 1 B | 1 METRE |
| 7 C M 2 B | 2 METRE |
| 7 C M 3 B | 3 METRE |
| | . |

3 Core Cables with Male & Female Plugs

The cable we have chosen for this harness system is used widely in the automotive industry and complies with SA-J1128 Standards. The plugs we have designed are 100% water resistant, with a sealing lip that will not allow water ingress.



| <u>Part No. Length</u> | |
|------------------------|----------------|
| 3PMF.2B | 20 CENTIMETRES |
| 3PMF.5B | 50 CENTIMETRES |
| 3PMF1B | 1 METRE |
| 3PMF1.5B | 1.5 METRE |
| 3PMF2B | 2 METRE |
| 3PMF3B | 3 METRE |
| 3 P M F 4 B | 4 METRE |
| 3PMF5B | 5 METRE |
| | |

16 Gauge Cables for the Accessory Blue Wire

The heavy-duty truck harness system has provisions for an accessory product fitted via the 16 gauge blue wire. Plugin one of the adapter plugs into the harness system, then run a 2 Core cable to connect an accessory product.



| Part No. | Length | | |
|------------|--------|-------|--|
| 2PF100/16G | 1 | METRE | |
| 2PF200/16G | 2 | METRE | |
| 2PF300/16G | 3 | METRE | |
| 2PF400/16G | 4 | METRE | |
| 2PF500/16G | 5 | METRE | |

BREAKING STRAIN 15KG

JOINED PLUG IN COVER



Important Note; Work lights on the harness system are an accessory and should be connected to the blue wire and not the reverse (black) wire. The maximum size work lamps allowable on the blue wire are 120 watts in a 12 volt system and 240 watts in a 24 volt system. If you need to run work lamps at the same time as the reverse light then the blue wire can be connected to the reverse wire at the front of the trailer.

7 Core Cables Plug to DT Connector



Introducing our new 7 Core Cables with 7PF Large Harness System Plug and DT6S Deutsch Plug—engineered for durability and versatility. These water-resistant cables are fully compatible with the Large Harness Systems and adapt Deutsch connectors seamlessly. Available in 2 lengths ranging from 25cm and 1 metre with left and right hand sides, they offer flexible solutions for a wide range of applications. Built tough for performance, these cables are ready to power your next project.



| Part No. | Description | Length |
|-----------------|-----------------------------------|----------------|
| 7PFCSB-DT6SL.25 | LEFT TAIL,7PF PLUG TO DT6S,0.25M | 25 CENTIMETRES |
| 7PFCSB-DT6SL1 | LEFT TAIL,7PF PLUG TO DT6S,1.0M | 1 METRE |
| 7PFCSB-DT6SR.25 | RIGHT TAIL,7PF PLUG TO DT6S,0.25M | 25 CENTIMETRES |
| 7PFCSB-DT6SR1 | RIGHT TAIL,7PF PLUG TO DT6S,1.0M | 1 METRE |

2 Core Cables with 2PF to DT2S Plugs



Introducing our new 2 Core Cables with 2PF Large Harness System Plug and DT2S Deutsch Plug—engineered for durability and versatility. These water-resistant cables are fully compatible with the Large Harness Systems and adapt Deutsch connectors seamlessly. Available in 11 lengths ranging from 25cm to 5 metres, they offer flexible solutions for a wide range of applications. Built tough for performance, these cables are ready to power your next project.



| Part No. | Description | Length | | |
|----------------|------------------------|----------------|--|--|
| 2PFCSB-DT2S.25 | 2PF PLUG TO DT2S,0.25M | 25 CENTIMETRES | | |
| 2PFCSB-DT2S.5 | 2PF PLUG TO DT2S,0.5M | 50 CENTIMETRES | | |
| 2PFCSB-DT2S1 | 2PF PLUG TO DT2S,1.0M | 1 METRE | | |
| 2PFCSB-DT2S1.5 | 2PF PLUG TO DT2S,1.5M | 1.5 METRE | | |
| 2PFCSB-DT2S2 | 2PF PLUG TO DT2S,2.0M | 2 METRE | | |
| 2PFCSB-DT2S2.5 | 2PF PLUG TO DT2S,2.5M | 2.5 METRE | | |
| 2PFCSB-DT2S3 | 2PF PLUG TO DT2S,3.0M | 3 METRE | | |
| 2PFCSB-DT2S3.5 | 2PF PLUG TO DT2S,3.5M | 3.5 METRE | | |
| 2PFCSB-DT2S4 | 2PF PLUG TO DT2S,4.0M | 4 METRE | | |
| 2PFCSB-DT2S4.5 | 2PF PLUG TO DT2S,4.5M | 4.5 METRE | | |
| 2PFCSB-DT2S5 | 2PF PLUG TO DT2S,5.0M | 5 METRE | | |

2 Core Cables with 2PF to DT2S Plugs



Our compatible range of lighting products is designed to seamlessly integrate with our durable 2, 3, and 7 core cables that terminate with DT Deutsch connectors plugs. These water-resistant cables support reliable power delivery and compatibility with Large Harness Systems, ensuring dependable performance across various lighting applications and installation environments.



Licence Lamp Part No Cable 41BLMDT 20CM WITH DT04-2P



| Re | ve | rse | La | m | p | |
|----|----|-----|-----|---|---|--|
| | | | - : | | | |
| | | | | | | |

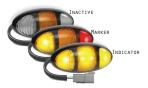
| Part No | Cable | |
|----------|----------------|---|
| 7312BMDT | 20cm with DT2P | , |
| SEE PAGE | 20 | |



Back-up Alarm

| Part No | Cable |
|---------|-----------|
| EA5200- | CABLE |
| DT2P | with DT2P |





97 Series

SEE PAGE 20

| Part No | Cable |
|-------------|------------------------|
| 97ARIM-DT4P | 40cm with DT4P PLUG |
| SEE PAGE 18 | ••••• |

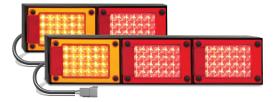


42 Series

| Part No | Cable |
|-------------|-----------|
| 42ARM-DT2P | 20см wітн |
| 42AKI1-D12F | DT2P PLUG |
| 42RM-DT2P | 20см wітн |
| 42KI1-D12F | DT2P PLUG |
| 42AM-DT2P | 20см wітн |
| 42AI1-D12F | DT2P PLUG |

SEE PAGE 18





J3 Series

| Part No | Side | Cable | | |
|--------------|------|-------|------|------|
| J2BARM-DT6P | L/R | 20cm | WITH | DT6P |
| J3BARRM-DT6P | L/R | 20см | WITH | DT6P |

SEE PAGE 17



223 Series

| Part No | Side | Cable |
|--------------|------|----------------|
| 223BARM-DT6P | L/R | 20cm with DT6P |

SEE PAGE 14

3 Core Cables with 3PF to DT3S Plugs



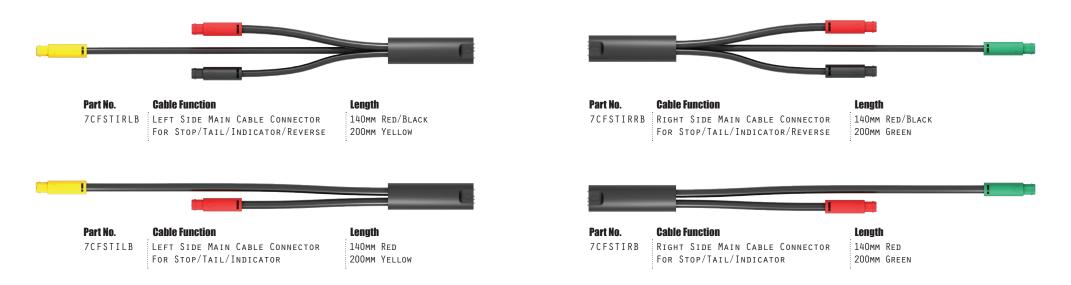
Introducing our new 3 Core Cables with 3PF Large Harness System Plug and DT3S Deutsch Plug—engineered for durability and versatility. These water-resistant cables are fully compatible with the Large Harness Systems and adapt Deutsch connectors seamlessly. Available in 11 lengths ranging from 20cm to 5 metres, they offer flexible solutions for a wide range of applications. Built tough for performance, these cables are ready to power your next project.



| Part No. | Description | Length |
|----------------|-----------------------|----------------|
| 3PFCSB-DT4S.2 | 3PF PLUG TO DT2S,0.2M | 20 CENTIMETRES |
| 3PFCSB-DT4S.5 | 3PF PLUG TO DT2S,0.5M | 50 CENTIMETRES |
| 3PFCSB-DT4S1 | 3PF PLUG TO DT2S,1.0M | 1 METRE |
| 3PFCSB-DT4S1.5 | 3PF PLUG TO DT2S,1.5M | 1.5 METRE |
| 3PFCSB-DT4S2 | 3PF PLUG TO DT2S,2.0M | 2 METRE |
| 3PFCSB-DT4S2.5 | 3PF PLUG TO DT2S,2.5M | 2.5 METRE |
| 3PFCSB-DT4S3 | 3PF PLUG TO DT2S,3.0M | 3 METRE |
| 3PFCSB-DT4S3.5 | 3PF PLUG TO DT2S,3.5M | 3.5 METRE |
| 3PFCSB-DT4S4 | 3PF PLUG TO DT2S,4.0M | 4 METRE |
| 3PFCSB-DT4S4.5 | 3PF PLUG TO DT2S,4.5M | 4.5 METRE |
| 3PFCSB-DT4S5 | 3PF PLUG TO DT28,5.0M | 5 METRE |

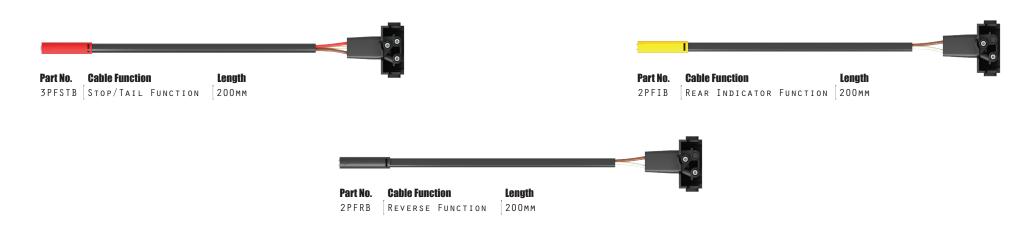
Cables for Single Function Lamps

Many customers still prefer to use the recessed type rectangle or round lights for their trailer builds. The 7CFS series of plugs allows this to happen by splitting from the main cable a series of individual cables and plugs to suit 1) Stop/Tail Lamp 2) Indicator Lamp 3) Reverse Lamp.



Accessory Plugs for Individual Single Function Lamps

Colour coded depending on the function, the Accessory plugs allow other single-function recessed lamps that use the standard 3 Pin connectors to be used in the harness system.



Single Function Lamps with Plugin Cable Connector

Note: Visit our website, www.ledautolamps.com for further specifications and mounting information.

102 Series - SIZE 130MM ROUND X 12MM



Part No. **Function** 102RMCSB STOP/TAIL



Part No. **Function** 102AMCSB INDICATOR



Function Part No. 102WMCSB REVERSE

132 Series - Size 130mm x 86mm x 16mm



Function 132RMCSB STOP/TAIL



Function Part No. 132AMCSB INDICATOR



Function 132WMCSB REVERSE

Part No. Function 59401 GROMMET

Single Function Lamps Available for use with Accessory Plugs

113 Series - Size 109mm Round x 12mm



Function 113RMB STOP/TAIL



Function 113AMB INDICATOR



Part No. **Function** 113WMB REVERSE



Part No. **Function** 53401 GROMMET

110 Series - SIZE 109MM ROUND x 12MM



Part No. **Function** 110RMB STOP/TAIL



Part No. **Function** 110AMB INDICATOR



Part No.

Part No. **Function** 110WMB REVERSE



Part No. Function 53101 GROMMET

130 Series - Size 134mm x 86mm x 16mm



Part No. 130RMB

Function STOP/TAIL/ REFLECTOR



Part No. **Function** 130AMB INDICATOR



Function Part No. 130WMB REVERSE



Part No. Function 59401 GROMMET

134 Series - Size 134mm x 86mm x 16mm



Part No. **Function** 134RMB STOP/TAIL/ REFLECTOR



Part No. **Function** 134AMB INDICATOR/ REFLECTOR



Function Part No. 134WMB REVERSE/ REFLECTOR



Part No. Function 59401 GROMMET



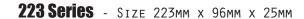




| Part No | Function | Side | Cable |
|---------------|---------------------|-------|----------------|
| 200CCARRMLCSB | Stop/Tail/Indicator | LEFT | 20cm with Plug |
| 200CCARRMRCSB | Stop/Tail/Indicator | RIGHT | 20cm with Plug |







| | Part No | Function | Side | Cable |
|-----|-------------|---------------------|-------|----------------|
| NEW | | Stop/Tail/Indicator | L/R | 20cm with DT6P |
| | 223BARMLCSB | Stop/Tail/Indicator | LEFT | 20cm with Plug |
| | 223BARMRCSB | Stop/Tail/Indicator | RIGHT | 20cm with Plug |





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

| Part No | Function | Side | Cable |
|-------------|---------------------------------------|-------|----------------|
| 280ARRMLCSB | STOP/TAIL/INDICATOR/REFLECTOR | LEFT | 20cm with Plug |
| 280ARRMRCSB | Stop/Tail/Indicator/Reflector | RIGHT | 20cm with Plug |
| 280ARWMLCSB | Stop/Tail/Indicator/Reverse/Reflector | LEFT | 20cm with Plug |
| 280ARWMRCSB | Stop/Tail/Indicator/Reverse/Reflector | RIGHT | 20cm with Plug |



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

| Part No | Function | Side | Cable |
|--------------|--------------------------------------|-------|----------------|
| 355BARWMLCSB | STOP/TAIL/IND/REV/REF - BLACK CHROME | LEFT | 40cm with Plug |
| 355BARWMRCSB | STOP/TAIL/IND/REV/REF - BLACK CHROME | RIGHT | 40cm with Plug |
| 355ARWMLCSB | STOP/TAIL/IND/REV/REF - CHROME | LEFT | 40cm with Plug |
| 355ARWMRCSB | STOP/TAIL/IND/REV/REF - CHROME | RIGHT | 40cm WITH PLUG |

Note: Visit our website, www.ledautolamps.com for further specifications and mounting information.



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

| Part No | Function | Side | Cable |
|-------------|--|-------|----------------|
| | Stop/Tail/Indicator/Rev, Diffused Tail | LEFT | 40cm with Plug |
| 385ARWMRCSB | Stop/Tail/Indicator/Rev, Diffused Tail | RIGHT | 40cm with Plug |



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

| Part No | Function | Side | Cable |
|--------------|---------------------------------------|-------|----------------|
| 3851ARWMLCSB | Stop/Tail/Indicator/Reverse/Reflector | LEFT | 40cm with Plug |
| 3851ARWMRCSB | Stop/Tail/Indicator/Reverse/Reflector | RIGHT | 40cm with Plug |



3852 Series - Size 387mm x 105mm x 30.5mm

| Part No | Function | Side | Cable |
|--------------|--|-------|----------------|
| 3852ARWMLCSB | Stop/Tail/Indicator/Rev, Diffused Tail | LEFT | 40cm with Plug |
| 3852ARWMRCSB | Stop/Tail/Indicator/Rev, Diffused Tail | RIGHT | 40cm with Plug |



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

| Part No | Function | Side | Cable |
|--------------|--|-------|----------------|
| 3853ARWMLCSB | Stop/Tail/Indicator/Rev, Diffused Tail | LEFT | 40cm with Plug |
| 3853ARWMRCSB | Stop/Tail/Indicator/Rev, Diffused Tail | RIGHT | 40cm with Plug |





| Part No | Function | Side | Cable |
|---------------|---|-------|----------------|
| 3854ARWMLCSB | STOP/TAIL/INDICATOR/REV, RED DIFFUSED TAIL | LEFT | 40cm with Plug |
| 3854ARWMRCSB | STOP/TAIL/INDICATOR/REV, RED DIFFUSED TAIL | RIGHT | 40cm with Plug |
| 38541ARWMLCSB | STOP/TAIL/INDICATOR/REV, GREY DIFFUSED TAIL | LEFT | 40cm with Plug |
| 38541ARWMRCSB | STOP/TAIL/INDICATOR/REV, GREY DIFFUSED TAIL | RIGHT | 40cm with Plug |



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

| Part No | Function | Side | Cable |
|--------------|--|-------|----------------|
| | Stop/Tail/Indicator/Reverse, Diffused Tail | : | 40cm with Plug |
| 3855ARWMRCSB | Stop/Tail/Indicator/Reverse, Diffused Tail | RIGHT | 40cm with Plug |



460 Series - Size 460mm x 130mm x 33mm

| Part No | Function | Side | Cable |
|-------------|--|-------|----------------|
| 460ARRMLCSB | Stop/Tail/Indicator/Reflectors | LEFT | 20cm with Plug |
| 460ARRMRCSB | Stop/Tail/Indicator/Reflectors | RIGHT | 20cm with Plug |
| 460ARWMLCSB | Stop/Tail/Indicator/Reverse/Reflectors | LEFT | 20cm with Plug |
| 460ARWMRCSB | Stop/Tail/Indicator/Reverse/Reflectors | RIGHT | 20cm with Plug |



520 Series - Size 520mm x 141mm x 28.5mm

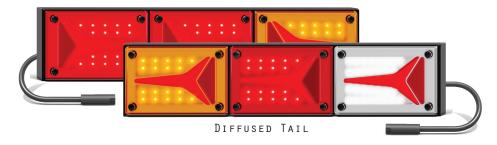
| Part No | Function | Side | Cable |
|-------------|--|-------|----------------|
| 520ARWMLCSB | Stop/Tail/Indicator/Rev, Diffused Tail | LEFT | 40cm with Plug |
| 520ARWMRCSB | Stop/Tail/Indicator/Rev, Diffused Tail | RIGHT | 40cm with Plug |

Note: Visit our website, www.ledautolamps.com for further specifications and mounting information.



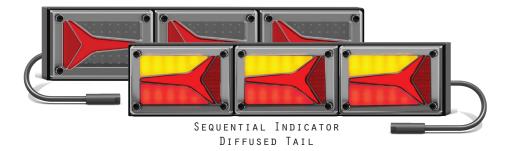
13 Series - Size 595mm x 130mm x 45mm

| | Part No | Function | Side | Cable |
|-----|--------------|--|-------|----------------|
| NEW | J2BARM-DT6P | STOP/TAIL/INDICATOR/REFLECTORS | L/R | 20cm with DT6P |
| NEW | J3BARRM-DT6P | STOP/TAIL/INDICATOR/REFLECTORS | L/R | 20cm with DT6P |
| | J3BARRMLCSB | STOP/TAIL/INDICATOR/REFLECTORS | LEFT | 20cm with Plug |
| | J3BARRMRCSB | STOP/TAIL/INDICATOR/REFLECTORS | RIGHT | 20cm with Plug |
| | J3BARWMLCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTORS | LEFT | 20cm with Plug |
| | J3BARWMRCSB | Stop/Tail/Indicator/Reverse/Reflectors | RIGHT | 20cm with Plug |



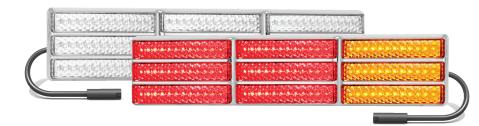
595 Series - Size 595mm x 130mm x 45mm

| Part No | Function | Side | Cable |
|--------------|--|-------|----------------|
| 595BARRMLCSB | Stop/Tail/Indicator/Reflectors | LEFT | 40cm with Plug |
| 595BARRMRCSB | STOP/TAIL/INDICATOR/REFLECTORS | RIGHT | 40cm with Plug |
| 595BARWMLCSB | Stop/Tail/Indicator/Reverse/Reflectors | LEFT | 40cm WITH PLUG |
| 595BARWMRCSB | Stop/Tail/Indicator/Reverse/Reflectors | RIGHT | 40cm with PLug |



595 Series - Size 595mm x 130mm x 45mm

| Part No | Function | Side | Cable |
|--------------|--------------------------------|-------|----------------|
| 595STIM3LCSB | Stop/Tail/Indicator/Reflectors | LEFT | 40cm with Plug |
| | Stop/Tail/Indicator/Reflectors | RIGHT | 40cm with Plug |



J9 Series - Size 595mm x 130mm x 28mm

| Part No | Function | Side | Cable |
|--------------|---------------------|------|----------------|
| J9CCARRMLCSB | STOP/TAIL/INDICATOR | LEFT | 20cm with Plug |
| | Stop/Tail/Indicator | : | 20cm with Plug |

Note: Visit our website, www.ledautolamps.com for further specifications and mounting information.

97 Series Category 5 Side Direction Indicator/Marker Lamps



Black/Chrome Bezel - Size 99mm x 47mm x 28mm

| Part No | Function | Cable |
|----------------|---|-------|
| 97ARIMCSR | Side Marker/ Cat5 Side Direc- tion Indicator, Black Bezel | |
| 9/CARIMCSB | Side Marker/ Cat5 Side Direc- tion Indicator, Chrome Bezel | |
| - טוווו אוטאוט | SIDE MARKER/ CAT5 SIDE DIREC- TION INDICATOR, BLACK BEZEL | |



50 Series - Size 60mm x 39.5mm x 32mm

| Part No | Function | Cable |
|----------|-----------------------------|--------------------|
| 50ARMCSB | Amber/Red Side Marker | 20cm NEW WITH PLUG |
| 50RMCSB | Rear End Outline Marker | 20cm NEW WITH PLUG |
| 50AMCSB | Side Direction Indicator | 20cm NEW WITH PLUG |
| 50WMCSB | FRONT END OUTLINE MARKER | 20cm NEW WITH PLUG |



Black/Chrome Bezel - Size 99mm x 47mm x 28mm

| Part No | Function | Cable |
|-----------|--|-------------------|
| 97AIMCSB | SIDE MARKER/ CAT5 SIDE DIRECTION INDICATOR, BLACK BEZEL | 40cm with Plug |
| 97CAIMCSB | SIDE MARKER/ CATS SIDE DIRECTION INDICATOR, CHROME BEZEL | 40cm WITH PLUG |



42 Series - Size 74mm x 38mm x 35mm

| Part No | Function | Cable |
|-------------|----------------|---------------|
| 42ARMCSB | AMBER/RED | 20cm |
| 4ZAKIIC3D | Side Marker | with Plug |
| 42ARM-DT2P | Amber/Red | 20cm WITH NEW |
| 42AKII-DIZF | Side Marker | DT2P PLUG |
| 42RMCSB | REAR END | 20см |
| 42KIIC3D | OUTLINE MARKER | WITH PLUG |
| 42RM-DT2P | REAR END | 20cm WITH NEW |
| 42KII-DIZF | OUTLINE MARKER | DT2P PLUG |
| 42AMCSB | SIDE DIRECTION | 20см |
| 4ZAPICSD | Side Marker | WITH PLUG |
| 42AM-DT2P | SIDE DIRECTION | 20cm WITH NEW |
| 42M11-1112F | Side Marker | DT2P PLUG |
| 42WMCSB | FRONT END | 20см |
| 4ZWIIC3D | OUTLINE MARKER | with Plug |



Black/Chrome Bezel - Size 99mm x 47mm x 28mm

| Part No | Function | Cable |
|-----------|---------------------------------|-----------|
| U/PIMICE | REAR END OUTLINE, SUPPLEMENTARY | 40cm |
| 37 KINC3D | Indicator**, Black Bezel | WITH PLUG |
| | REAR END OUTLINE, SUPPLEMENTARY | 40cm |
| 9/(КТИСЭБ | Indicator**, Chrome Bezel | WITH PLUG |



Black/Chrome Bezel - Size 99mm x 47mm x 28mm

| Part No | Function | Cable |
|-----------|---|-------------------|
| 97WIMCSB | FRONT END OUTLINE, SUPPLEMENTARY INDICATOR**, BLACK BEZEL | 40cm WITH PLUG |
| 97CWIMCSB | FRONT END OUTLINE, SUPPLEMEN- TARY INDICATOR**, CHROME BEZEL | 40cm WITH PLUG |

Note:

^{**} Supplementary Front and Rear Indicator is Non-ADR, to be used in conjunction with existing lamps

Marker Lamps and Side Direction Indicator Lamps

Note: Visit our website, www.ledautolamps.com for further specifications and mounting information.



5025 Series - Size 50mm x 25mm x 21mm

| Part No | Function | Cable |
|------------|-------------------------------|-------------------|
| 5025ARMCSB | AMBER/RED SIDE MARKER | 20cm WITH PLUG |
| 5025RMCSB | REAR END OUTLINE MARKER | 20cm WITH PLUG |
| 5025AMCSB | SIDE DIRECTION SIDE MARKER | 20cm WITH PLUG |
| 5025WMCSB | FRONT END OUTLINE MARKER | 20cm with Plug |



58 Series - Size 58mm x 35mm x 21mm

| Part No | Function | Cable |
|----------|-------------------------------|-------------------|
| 58ARMCSB | AMBER/RED SIDE MARKER | 20cm WITH PLUG |
| 58RMCSB | REAR END OUTLINE MARKER | 20cm WITH PLUG |
| 58AMCSB | SIDE DIRECTION SIDE MARKER | 20cm WITH PLUG |
| 58WMCSB | FRONT END OUTLINE MARKER | 20cm with Plug |



37 Series - Size 70mm x 35mm x 20mm

| Part No | Function | Cable |
|-----------|----------------|-----------|
| 37ARMCSB | Amber/Red | 20см |
| J/ARIIC3D | Side Marker | with Plug |
| 37RMCSB | Rear End | 20см |
| 3/ KIIL3D | OUTLINE MARKER | with Plug |
| 37AMCSB | SIDE DIRECTION | 20см |
| J/AIIC3D | Side Marker | with Plug |
| 37WMCSB | FRONT END | 20см |
| | OUTLINE MARKER | WITH PLUG |



EU38 Series - Size 100mm x 38mm x 13mm

| Part No | Function | Cable |
|------------|-------------------|-----------|
| EU38RMCSB | REAR END OUTLINE | 20см |
| LUJUNINCUD | Marker/Reflector | with Plug |
| EU38AMCSB | Side Marker/ | 20см |
| EUSKANCSB | REFLECTOR | WITH PLUG |
| EU38WMCSB | FRONT END OUTLINE | 20см |
| EUJOMIICOD | Marker/Reflector | WITH PLUG |
| | | |



181 Series - Size 28mm Round x 5mm

| Part No | Function | Cable |
|-----------|----------------|-----------|
| 181RMCSB | Rear End | 20см |
| TOTKLICOD | OUTLINE MARKER | WITH PLUG |
| 181AMCSB | Side Marker | 20см |
| TOTALICOD | SIDE MARKER | WITH PLUG |
| 181WMCSB | FRONT END | 20см |
| TOTWICOD | OUTLINE MARKER | WITH PLUG |

Reverse Accessory Products

Important Note; When Reverse lamps are run as an accessory in the reverse system then the maximum power allowable is 60 watts in a 12 volt system or 120 watts in a 24 volt system. It is recommended the work lamps when used as a reverse light should be run from the blue wire/splitters, see page 25. The following table should be followed if Reverse Lamps are already used in the system and more are to be added.



7312 Series - Size 73mm x 73mm x 31mm

| Part No | Function | Cable |
|-----------|----------------------|----------------|
| 7312BMCSB | 12 Watt Reverse Lamp | 20cm WITH PLUG |
| 7312BMDT | 12 Watt Reverse Lamp | 20cm with DT2P |



Additional Reverse Lamps Max Combined Output in Watts

| No. Of Reverse Lamps | 12 Volt System | 24 Volt System |
|----------------------|----------------|----------------|
| 2 | 46 Watts | 92 Watts |
| 4 | 36 Watts | 72 Watts |
| 6 | 24 Watts | 48 Watts |

7512 Series - Size 75mm x 75mm x 30mm

| Part No | Function | Cable |
|-----------|----------------------|-------------------|
| 7512BMCSB | 12 Watt Reverse Lamp | 20cm WITH PLUG |



Beeners - Size 100mm x 68mm x 41mm

| Part No | Function | Cable |
|-----------|------------------------|-------------------|
| 2PF200ETB | Reverse Beeper | 20cm with Plug |
| 2PF200RAB | REVERSE BEEPER (DG) | 20cm with Plug |



Squawkers - Size 100x68x41mm

| Part No | Function | Cable |
|-----------|----------|-----------|
| 2PF200SQB | REVERSE | 20см wітн |
| | SQUAWKER | PLUG |



Rotating Beacon Accessory

Multi-Frequency -

SIZE 71x102x41mm

| - 4 | NEW | / |
|-----|-----|---|
| | | 4 |

| Part No | Function | Cable |
|---------|----------|-----------|
| EA5200- | REVERSE | Cable |
| DT2P | ALARM | with DT2P |

Licence Plate Lamps



35 Series

SIZE 76MM X 42MM X 30MM

| Part No | Cable | | |
|----------|-------|------|------|
| 35BLMCSB | 20см | WITH | PLUG |
| 35CLMCSB | 20см | WITH | PLUG |



6434 Series

SIZE 65MM X 30MM X 24MM

| Part No | Cable | |
|------------|--------------|-----|
| 6434CWMCSB | 15cm WITH PL | .UG |
| 6434BWMCSB | 15cm WITH PL | .UG |



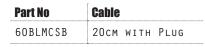
LRB130 Beacon

SIZE 130MM x 53MM

| Part No | Cable |
|-------------|----------------|
| LRB130CSB | 13cm with Plug |
| USED WITH 1 | BLUE ACCESSORY |
| WIRE SEE PA | AGE 25 |



SIZE 60mm x 22mm x 22mm





41 Series

SIZE 70MM x 42MM x 40MM

| Part No | Cable | | |
|----------|-------|------|---------|
| 41BLMCSB | 20cm | WITH | PLUG |
| 41BLMDT | 20cm | WITH | DT04-2P |



7 Core Main Plugs and Covers

The 7CJB rear junction splitters are designed to split the 7 Core cable into a left and right side for rear lighting functions of Stop/Tail, Indicator and Reverse. The 7CJB also has left and right side 2 pin plugs to connect licence plate and marker lamps. The 7P3WB is a 7 Core cable splitter which gives you the ability to add another rear combination lamp and continue the harness cable before terminating with a final rear combination lamp assembly. The covers available for the plugs have been created for extra strength and engineered to a breaking strain of 25 kg. The connection cover is for secure fitment and completes Dangerous Goods Rating AS2809.











Part No. Size
7 P C B 193 m m x 50 m m

7 Core Junction Splitter and Cover



7 Core Trailer Base Front/Rear Termination

Heavy Duty, EBS, and 24 Volt Sockets available, see Page 24-25 for more information.







Part No. Size
7CFTB 200mm with Plug 24 Volt

Marker Lamp Splitters

Defined by its brown colour, the Marker lamp splitters split from the 7 Core cable and power the marker lamps. The 7CMFB has dual splitters at a right angle to the 7 Core cable. The 7CFB also has dual splitters but runs parallel to the 7 Core cable. The 7CFB is a single splitter that runs parallel to the 7 Core cable. The covers for the plugs have been created for extra strength and engineered to a breaking strain of 25kg. The connection cover is for secure fitment and completes Dangerous Goods Rating AS2809.



2 Core Splitters

The 2 Core splitter are used to split the 2 Core cable and powers Marker Lamps, Indicator (2 Core) lamps, Reverse lamps and Accessories. The plugs we have designed are 100% water-resistant, with a sealing lip that will not allow water ingress. The cover for the plugs have been created for extra strength and engineered to a breaking strain of 15kg. The connection covers ensures a secure fitment and completes Dangerous Goods Rating AS2809.

2 CORE/4 WAY

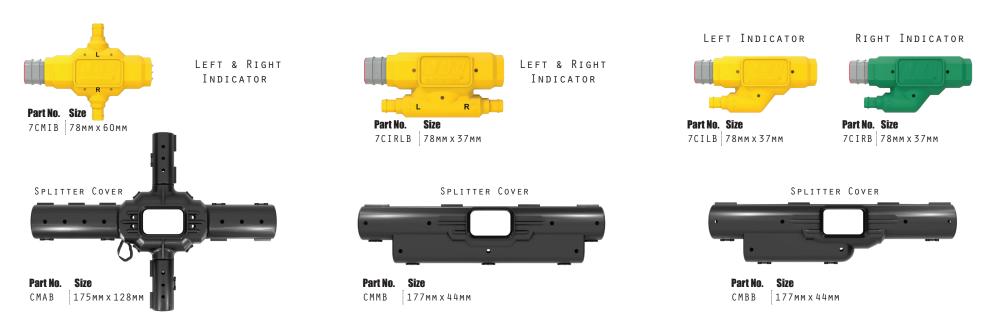
SPLITTER





Indicator Lamp Splitters

Defined by its Yellow colour, the Indicator lamp splitters split from the 7 Core cable and power both the left and right-hand side indicator lamps. The 7CMIB has dual splitters at a right angle to the 7 Core cable. The 7CIRLB also has dual splitters but runs parallel to the 7 Core cable. The 7CIRLB are single splitters parallel with the 7 Core cable used for left-hand and right-hand indicators and defined by their colours Yellow for left and Green for right. The covers for the plugs have been created for extra strength and engineered to a breaking strain of 25kg. The connection cover is for secure fitment and completes Dangerous Goods Rating AS2809.



Dual Function Marker/Indicator Splitters

Defined by its Yellow colour, the Dual function Marker/Indicator lamp splitter split from the 7 Core cable and power both the left and right-hand side Indicator/Marker lamps. The 7CILR3B has dual splitters at a right angle to the 7 Core cable. The 3P3IMB is a plug that splits one cable into two, and this allows the fitter to add as many combination Indicator/Marker lamps as required. All connectors have covers available for secure fitment of the cables ensuring Dangerous Goods Rating AS2809.



Reverse Lamp Splitters

Defined by its black colour, the Reverse lamp splitters split from the 7 Core cable and power the reverse lamps and reverse beeper. The 7CRB has dual splitters that run parallel to the 7 Core cable. The 7CRB is a single splitter that runs parallel to the 7 Core cable. The 2P3WB is a plug that splits one cable into two, allowing the fitter to add additional Reverse lamps. The cover for the plugs, created are engineered for extra strength to a breaking strain of 15kg for 2 Core and 25kg for 7 Core. The connection cover is for secure fitment and completes Dangerous Goods Rating AS2809.



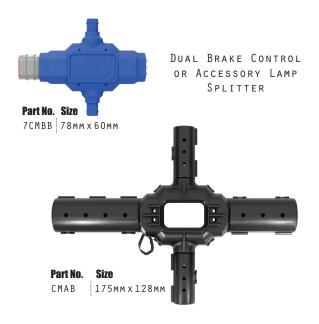
Separate Stop/Tail Lamp Compatible with 3 Core Stop/Tail Plugs and Cables

The heavy-duty truck harness system has provisions for a separate stop/tail lamp. Plug in the stop/tail adapter, plug 7CSTB into the harness system, then run a 3 Core (3PMF) cable to connect a stop/tail lamp. If you require a second stop/tail lamp, then add the 3 Core splitter 3P3WB for an extra cable to connect the lamp. All connectors have covers available, ensuring Dangerous Goods Rating AS2809 and secure fitment with a breaking strain of 15kg for the cables.



Brake Control or Accessory Splitter

Defined by its blue colour the 7CMBB has dual splitters at right angle to the 7 Core cable. The 7CBBB has dual splitters that run parallel with the 7 Core cable. The 7CBB plug is a single splitter that runs parallel with the 7 Core cable. These splitters power the brake control or any accessory when brake control is not required. The covers for the plugs have been created for extra strength and engineered to a breaking strain of 25kg. The connection cover is for secure fitment and completes Dangerous Goods Rating AS2809.





DUAL BRAKE CONTROL OR ACCESSORY LAMP SPLITTER

Part No. Size
7CBBB 78mm x 37mm



BRAKE CONTROL OR ACCESSORY LAMP SPLITTER

Part No. Size
7CBB 78mm x 37mm



Part No. Size
CMMB 177mm x 44mm

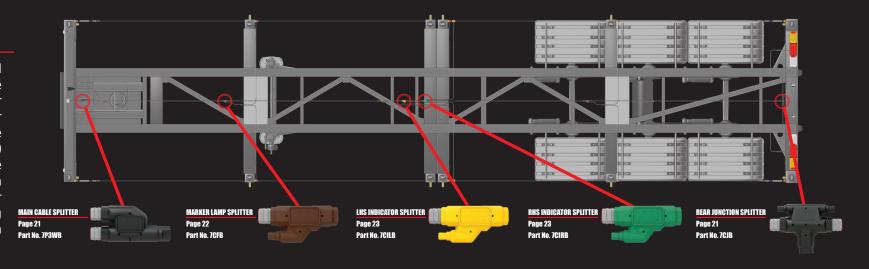


Part No. Size
CMBB 177mm x 44mm

Main Cable

7 Core Splitters

All assembly plugs are colour coded to its specific function. Example - The Brown plug is for Marker Lamps. When requiring a marker lamp, add a brown plug in the harness line. The Yellow (LHS) or Green (RHS) plug is for Side Direction Indicator Lamps. When requiring a Side Direction Indicator lamp, add a yellow or green plug whether left or right hand side in the harness line.



Standard/Heavy Duty Sockets, Plugs and Suzi Coils

These 7 pin connectors and Suzi coils are for electrical connection between a vehicle and a trailer. Both voltages available, 12V - ISO 1724 and 24V - ISO 1185/DIN 72579. The plugs and connectors either use corrosion-resistant aluminium or plastic materials with Nickel-plated Brass contacts.



Part No. **Description**

7PSOCKETSDB 7 PIN ALLOY STANDARD

Description

Description

Description

DUTY SOCKET, 12 VOLT 7PSOCKETSDSB 7 PIN ALLOY STANDARD DUTY SOCKET, 12 VOLT, SEALED



Part No. **Description**

7PPLUGSDB 7 PIN ALLOY

STANDARD DUTY PLUG, 12 VOLT



Part No.

7PSOCKETHD24B

7 PIN ALLOY HEAVY DUTY SOCKET, 24 Volt



DIN 72579

Part No. 7PPLUGHD24B **Description** 7 PIN ALLOY HEAVY DUTY PLUG,

24 Volt

Part No.

7PSUZI1212

7 PIN SUZI COIL. 60mm Coil Diameter, SHORT TAIL ENDS, TOTAL EXTENDED LENGTH 4.5M, 12 Volt.



Part No.

Description

7PSUZI1M1212 7 PIN SUZI COIL. 60mm Coil Diameter, 1M LONG TAIL END, TOTAL EXTENDED LENGTH 5.6M, 12 Volt.



Part No.

7PSUZI1224

7 PIN SUZI COIL, 60mm Coil Diameter, SHORT TAIL ENDS. TOTAL EXTENDED LENGTH 4.5M. 12-24 Volt.



Part No.

Description

7PSUZI1M1224 7 PIN SUZI COIL, 60mm Coil Diameter, 1M LONG TAIL END. TOTAL EXTENDED LENGTH 5.6M. 12-24 Volt.



Part No.

7PSUZI2424

7 PIN SUZI COIL. 60mm Coil Diameter, SHORT TAIL ENDS. TOTAL EXTENDED LENGTH 4.5M. 24 Volt.



Part No.

Description 7PSUZI1M2424 7 PIN SUZI COIL. 60mm Coil Diameter, 1M LONG TAIL END. TOTAL EXTENDED LENGTH 5.6M. 24 Volt.





ABS/EBS Sockets, Plugs and Suzi Coils

These connectors are specific for the ABS/EBS braking system between a truck, trailer or semitrailer, both for 12V and 24V systems. The ABS/EBS plugs, connectors conform to ISO/DIN 7638, and the materials used conform to ADR/GGVS norm requirements for vehicles transporting hazardous goods. The plugs are connected to the sockets with a steel bracket to avoid accidental disconnection. Mechanical resistance and water tightness guarantee an efficient and reliable electrical connection.













Part No. 7PSOCKETEBS24B

Description 7 PIN EBS SOCKET, 24 VOLT

Description 7PSOCKETEBS12B 7 PIN EBS SOCKET, 12 VOLT

Part No. 7PPLUGEBSMB

Description

7 PIN EBS PLUG, 12/24V



Part No.

7PSUZIEBSMB

Description

7 PIN SUZI COIL CONNECTORS WITH 300mm EXTENDED LENGTH FROM SUZI COIL ON EACH SIDE TOTAL EXTENDED LENGTH 4.5M, 12/24 VOLT



Part No.

7PSUZIEBSM1B

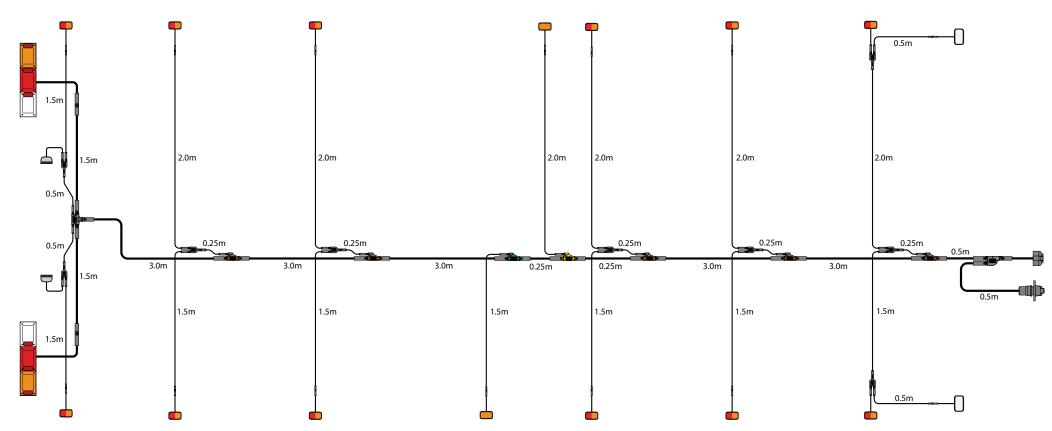
Description

7 PIN SUZI COIL CONNECTORS WITH 300mm and 1m extended length from SUZI COIL. TOTAL EXTENDED LENGTH 5.6m, 12/24 Volt

Standard Type Skel or Flat Top Trailer

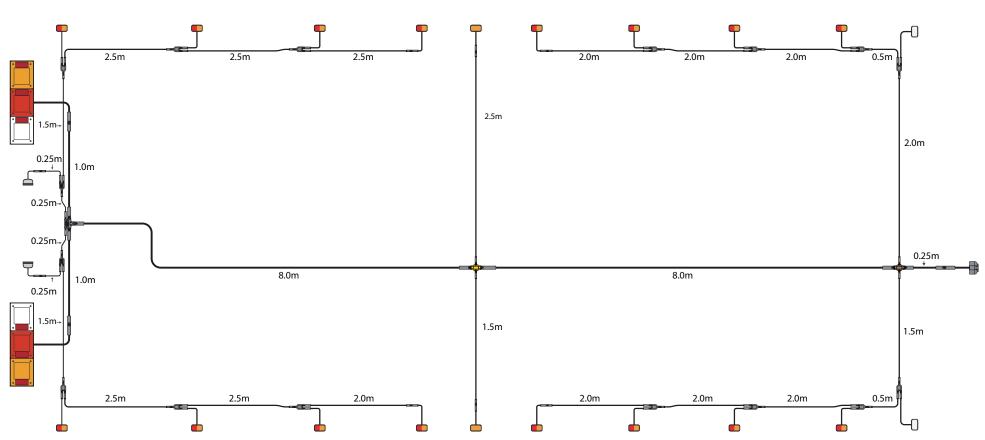
SKEL TRAILER SCHEMATIC





FLAT BED SCHEMATIC

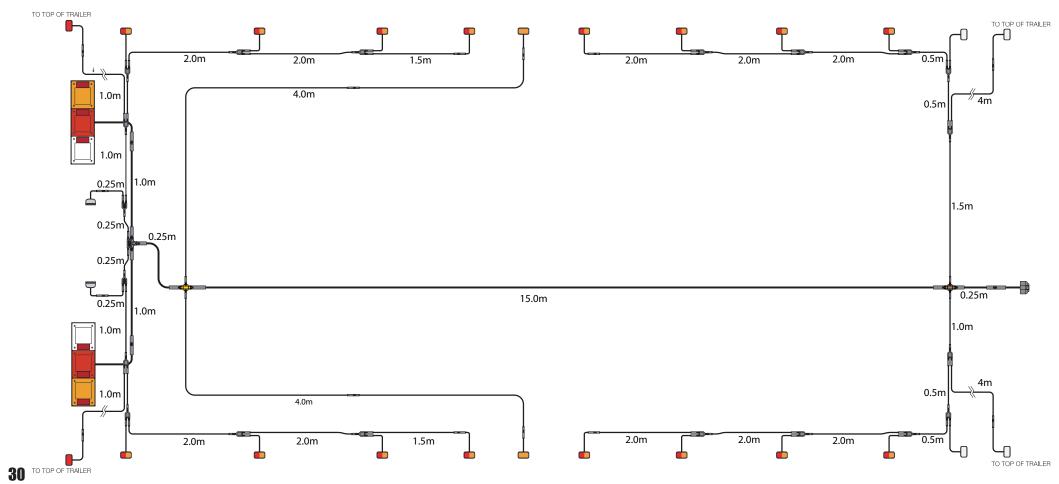




Refrigerator Trailer Semi, A Lead, Box

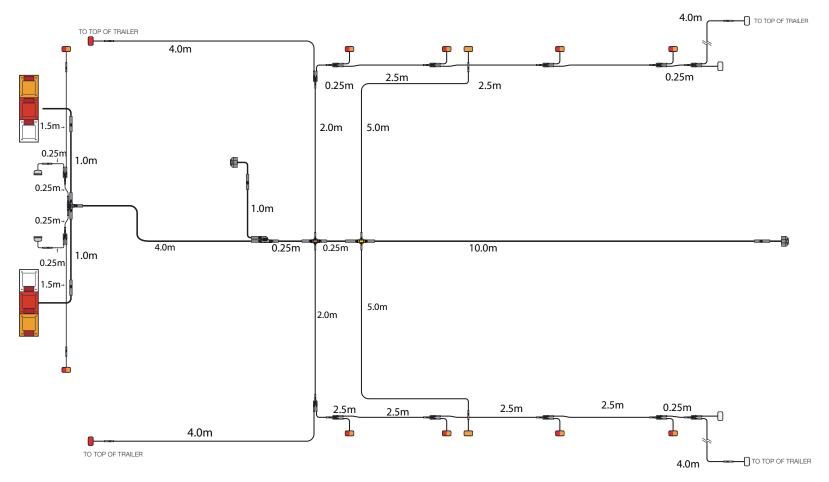
REFRIGERATOR SEMI SCHEMATIC





A-LEAD TRAILER SCHEMATIC

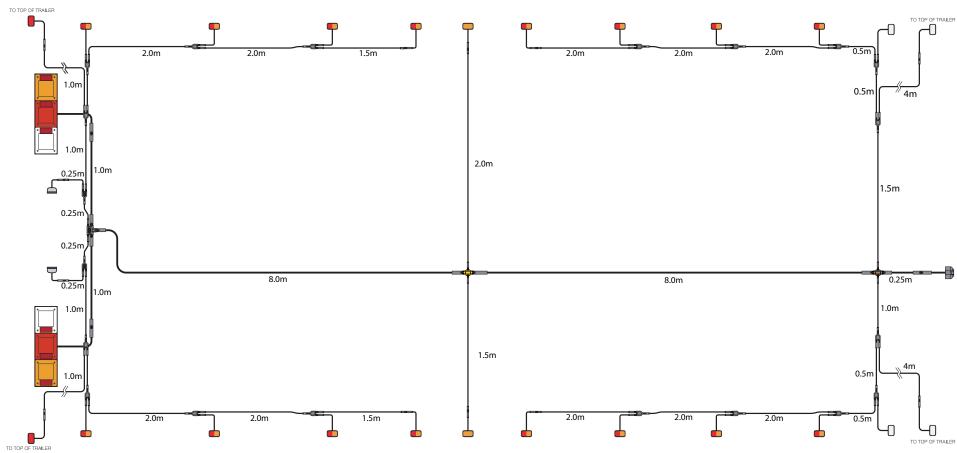




Curtainsider

CURTAINSIDER SEMI SCHEMATIC

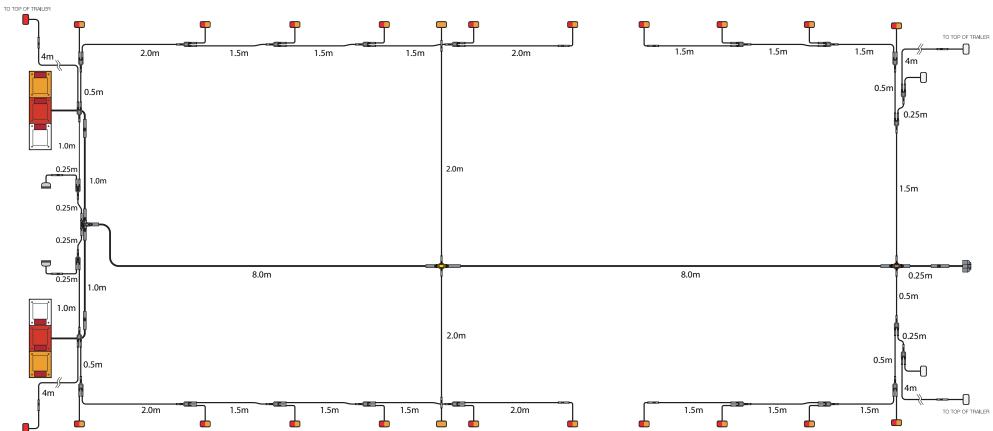




CURTAINSIDER DROP-DECK SCHEMATIC

TO TOP OF TRAILER

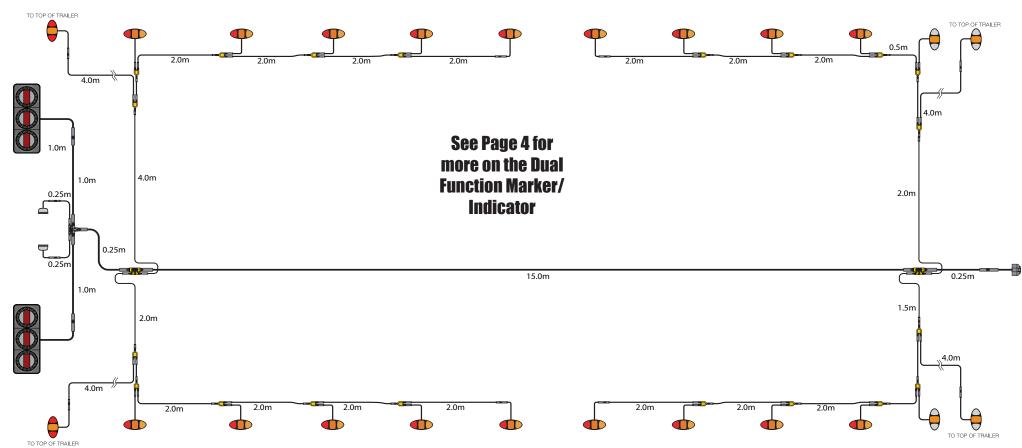




Curtainsider with Dual Function Marker/Indicator

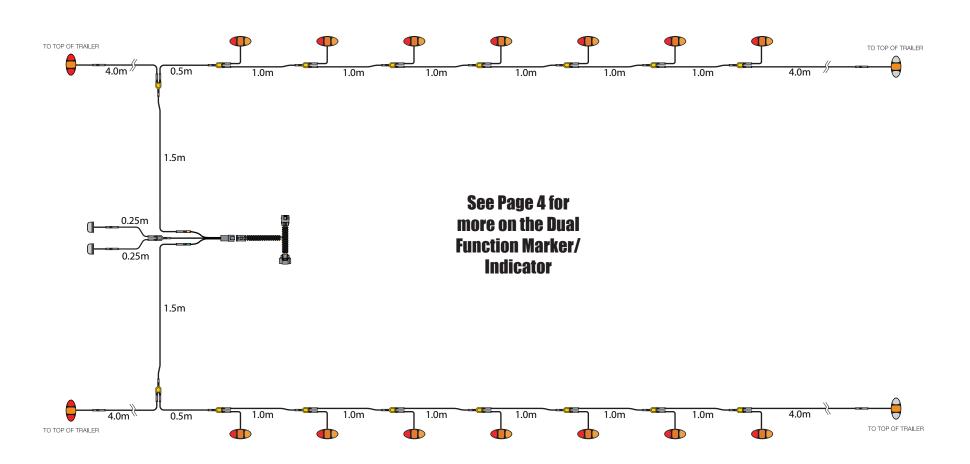
CURTAINSIDER SEMI SCHEMATIC





CURTAINSIDER RIGID SCHEMATIC

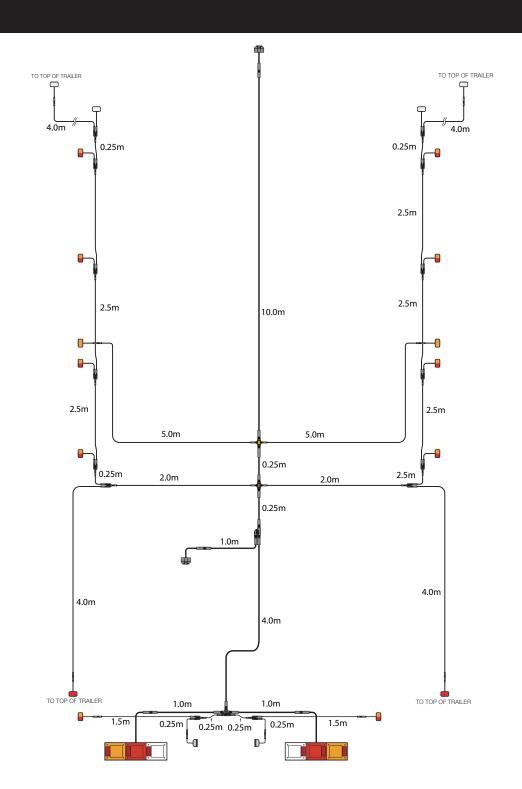




A&B Coupling Dolly/Tag

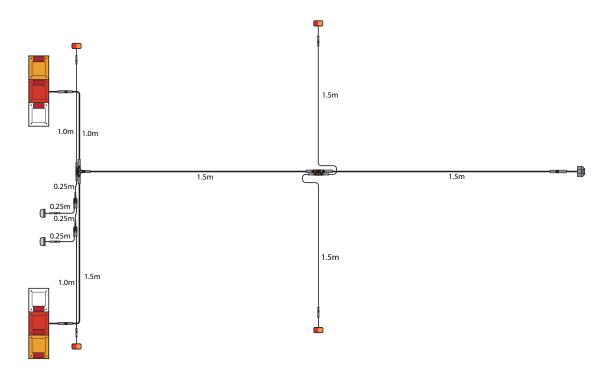


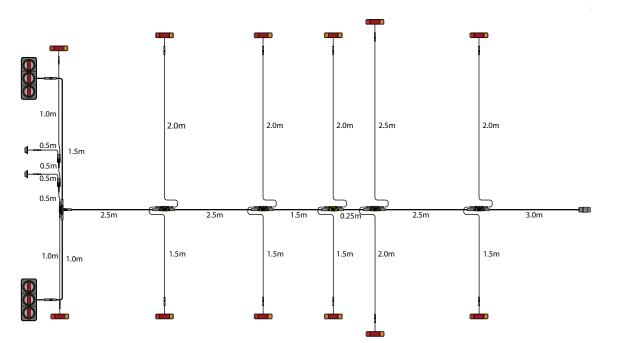
LEAD/MIDDLE CURTAINSIDER





DOLLY SCHEMATIC





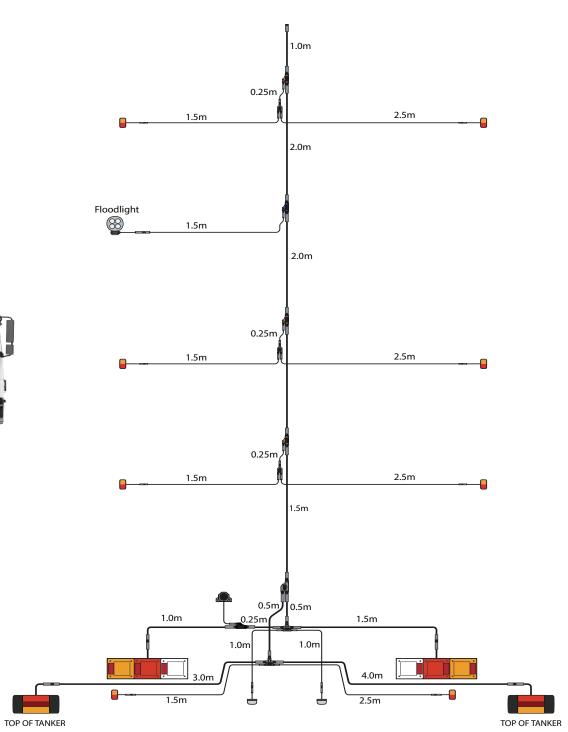


TRI AXLE TAG TRAILER

Standard Type Fuel Liquids Rigid/Tanker Trailer

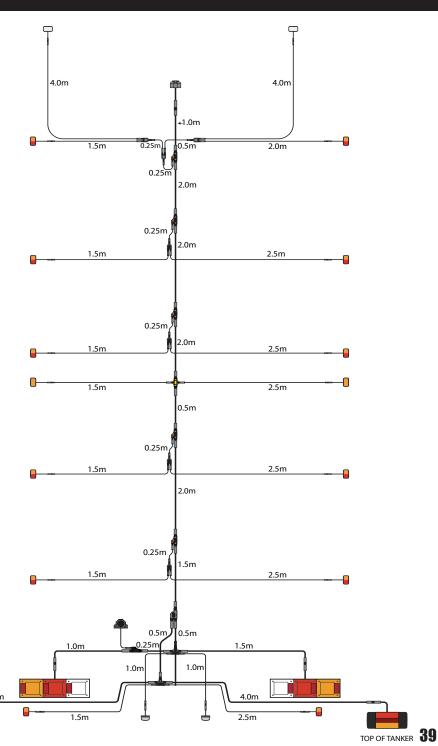


RIGID TANKER SCHEMATIC





TANKER TRAILER SCHEMATIC

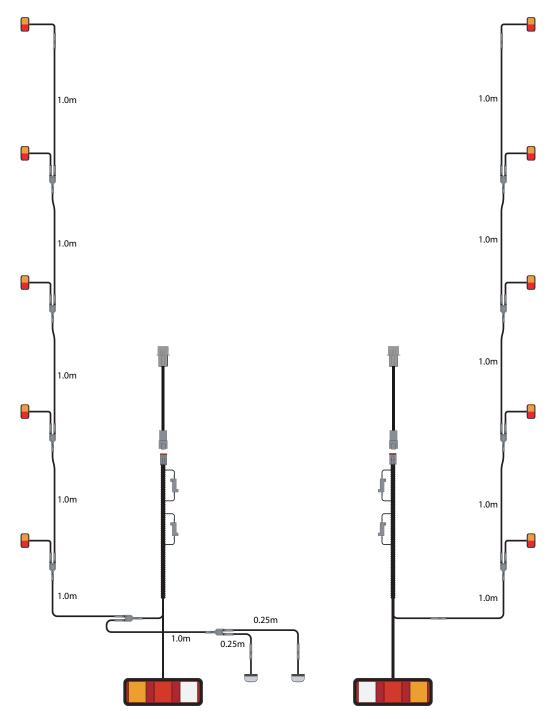


TOP OF TANKER

Rigid Tipper Dog/Pig Trailers

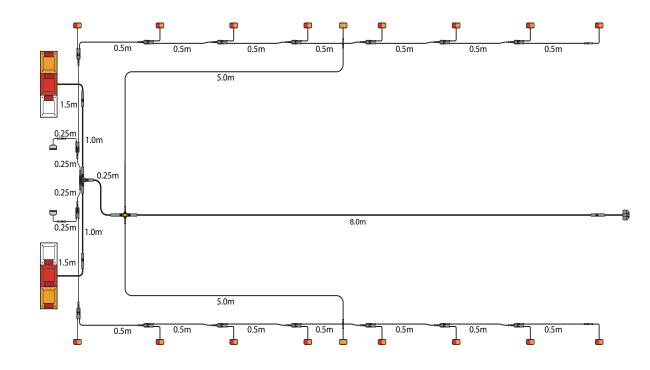


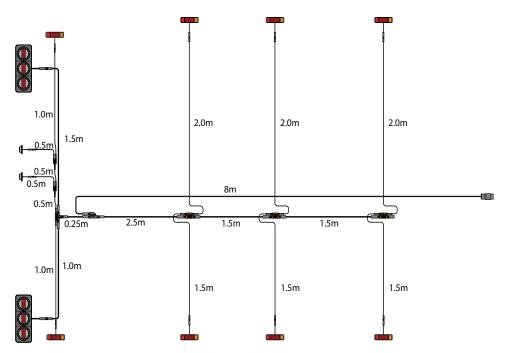
RIGID TIPPER SCHEMATIC





3 AXLE DOG TIPPER SCHEMATIC



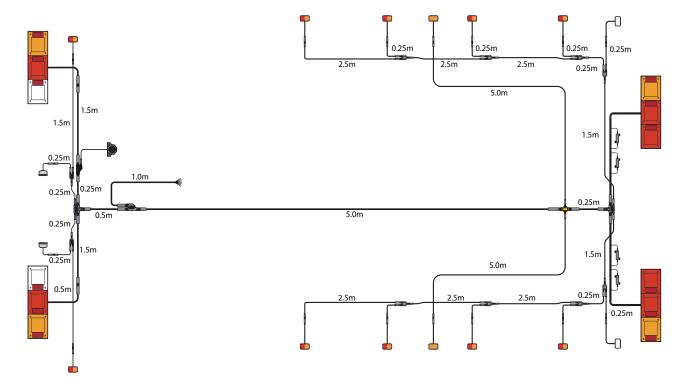


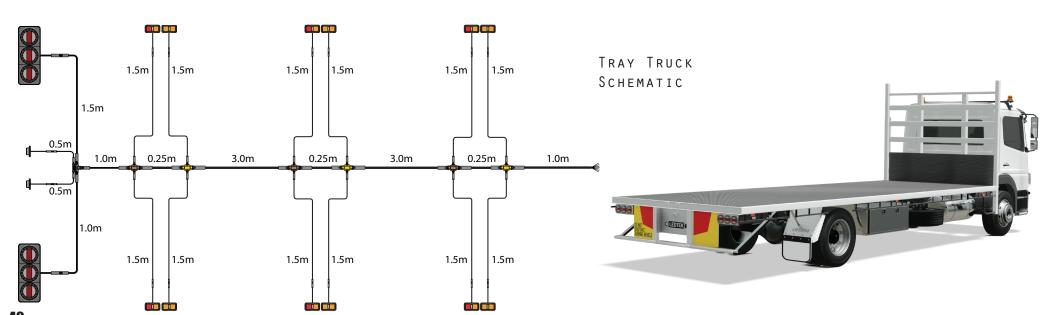


3 AXLE PIG TIPPER SCHEMATIC

Rigid Tilt Tray Curtainsider/Tray

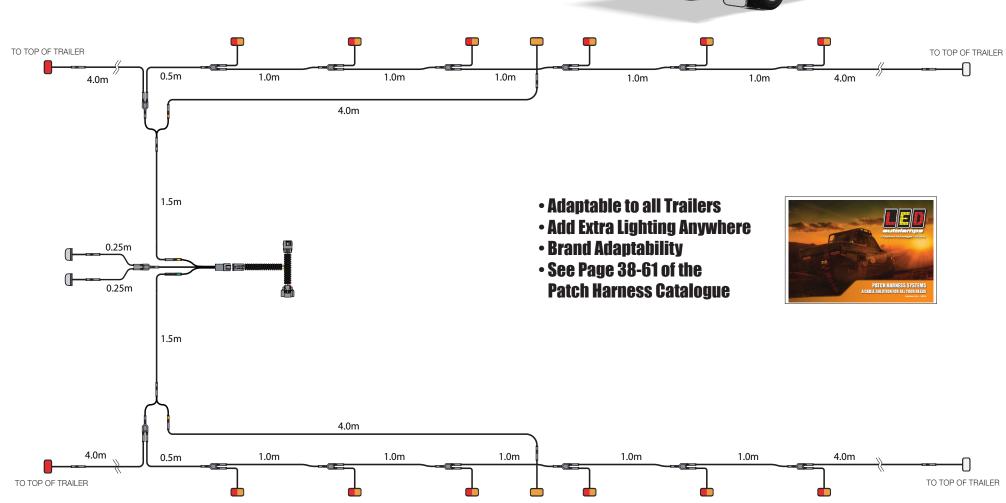






CURTAINSIDER SCHEMATIC

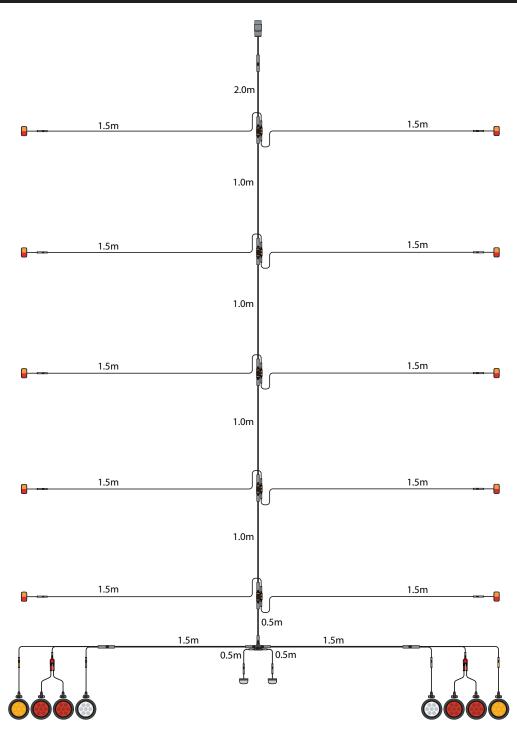




Side Lifters and Drop Decks

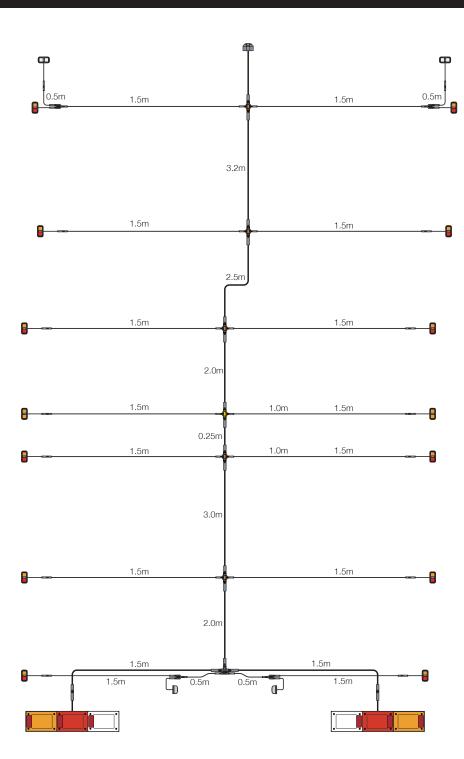


SIDE LIFTER SCHEMATIC





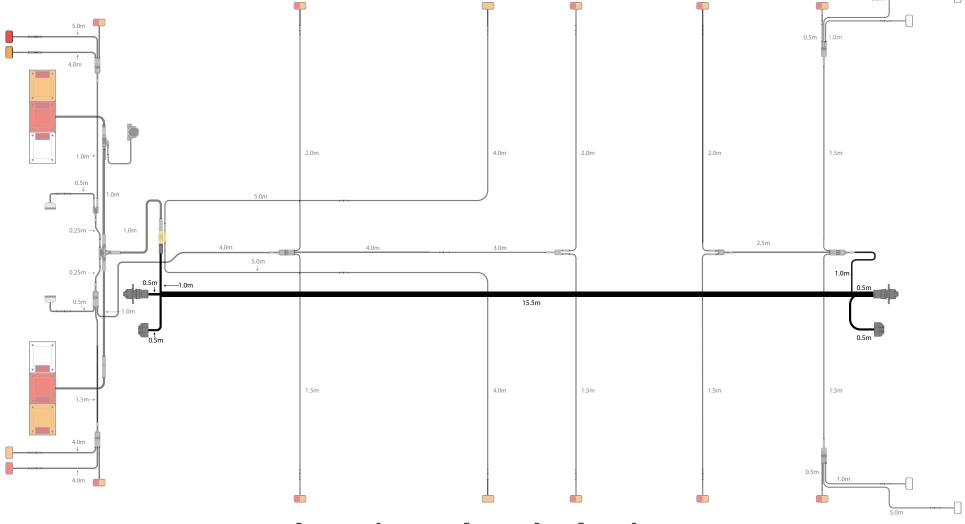
DROP DECK SCHEMATIC

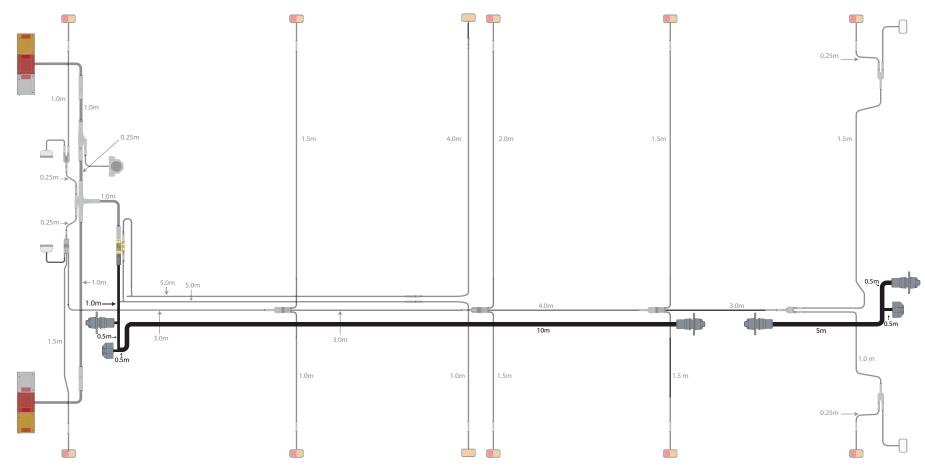


Road Train Adaptability to ADR 63/00 Vehicle Standards



Trailer compliance for use in road train is made possible with our range of Road Train Cables. We use a 7 Core (6mm) RTC cable that's Australian made, conforms to applicable standards and is professionally adapted to our cable harness and lighting system. Both options available have a total extended length of 5m, 13m, 14.5, 15.5m and 16m respectively and use high-quality 12V, ISO 1724 and 24V, ISO 1185/DIN 7579 corrosion-resistant aluminium 7 Pin sockets. The standard system also offers 2 Core and 7 Core harness plugs, whilst the Dropdeck cabling is suited to retractable skeletal trailers when combined with a retractable Suzi cable (See page 26/27). It also includes our cable harness and lighting system 7 Core plugs.





DROPDECK SCHEMATIC EXAMPLE ROAD TRAIN CABLE

Part No.

690-1062-01 690-1062-02 690-1063-01 690-1063-02 690-1064-01 690-1065-01 690-1065-03 690-1065-04

Cable Function

6 METRES RETRACTABLE
10 METRES RETRACTABLE
5 METRES RETRACTABLE
3 METRES RETRACTABLE
DOLLY 5 METRES
ROADTRAIN HARNESS 14.5 METRES
ROADTRAIN HARNESS 15.5 METRES
ROADTRAIN HARNESS 16 METRES
ROADTRAIN HARNESS 13 METRES

ROAD TRAIN CABLE PART NUMBERS DO NOT INCLUDE PLUGS OR SOCKETS.

PLEASE REFER TO PAGE 26 AND 27 FOR MORE INFORMATION.



