

**CABLE HARNESS
& LIGHTING SYSTEM**

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.*

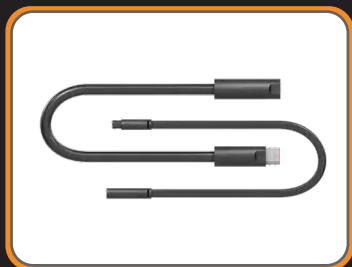
Labour Costs

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%.

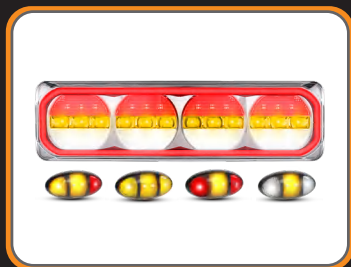
Warranty

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

Plugin Cables
Page 8-10



Lighting
Page 11-18



Plugs/Covers
Page 19-23



7P Trailer Sockets
Page 24-25



Skel/Semi Trailer
Page 26-27



- **Add any Light Anywhere in the Harness System**
- **Easily Replace Damaged Lighting with Minimal Downtime**
- **Heavy Duty Waterproof 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 ASTM B3, 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 (mm ²) | 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 28-33



A&B Coupling/Dolly/Tag
Page 34-35



Tanker/Trailer
Page 36-37



Rigid/Tilt/Tipper
Page 38-41



Drop Deck/Road Train
Page 42-45



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.

The standard function is an amber/red side marker. The override function is the side direction indicator. When the indicator is active, the marker is disabled. The Front and Rear end outline markers include supplementary indicators which are not ADR.



Front Marker Indicator Lamp

Page - 16

Part No. 97WIMCSB

Front End Outline Marker
Supplementary Indicator

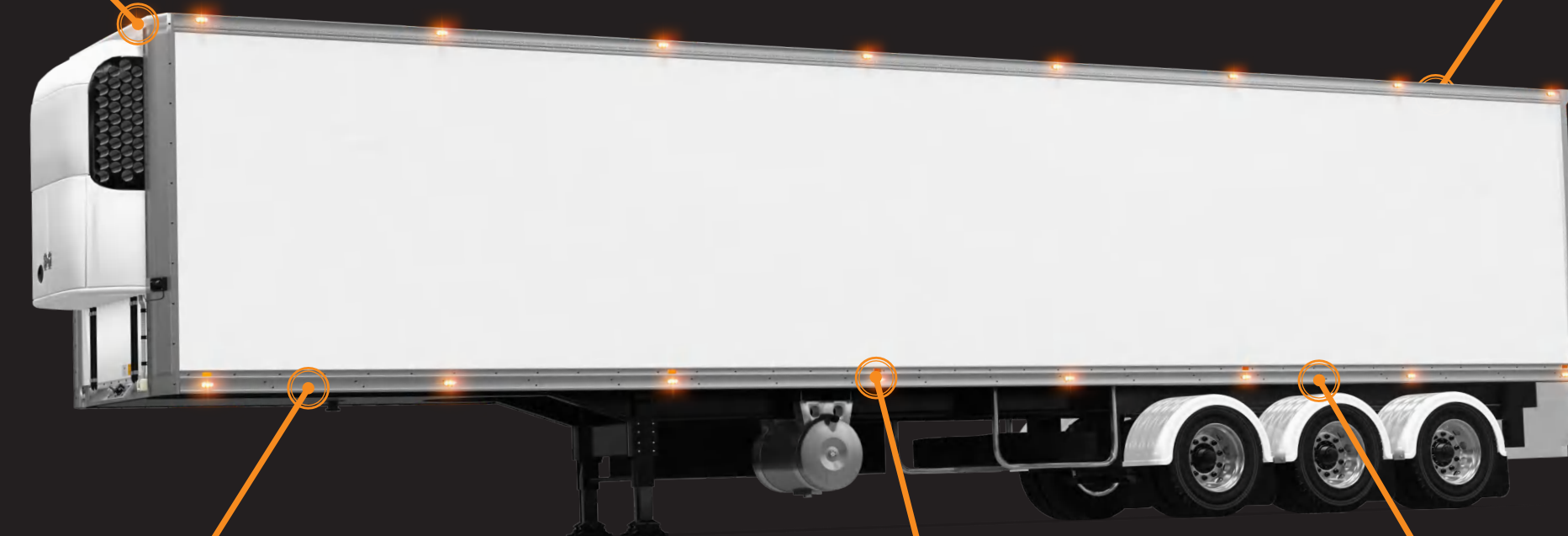


Rear Marker Indicator Lamp

Page - 16

Part No. 97RIMCSB

Rear End Outline Marker
Supplementary Indicator



LHS/RHS Indicator Splitter

Page - 21

Part No. 7CILR3B

Combination Left
and Right Indicator



Side Marker Indicator Lamp

Page - 16

Part No. 97ARIMCSB

Amber/Red Side Marker
Side Direction Indicator



Marker Indicator Splitter

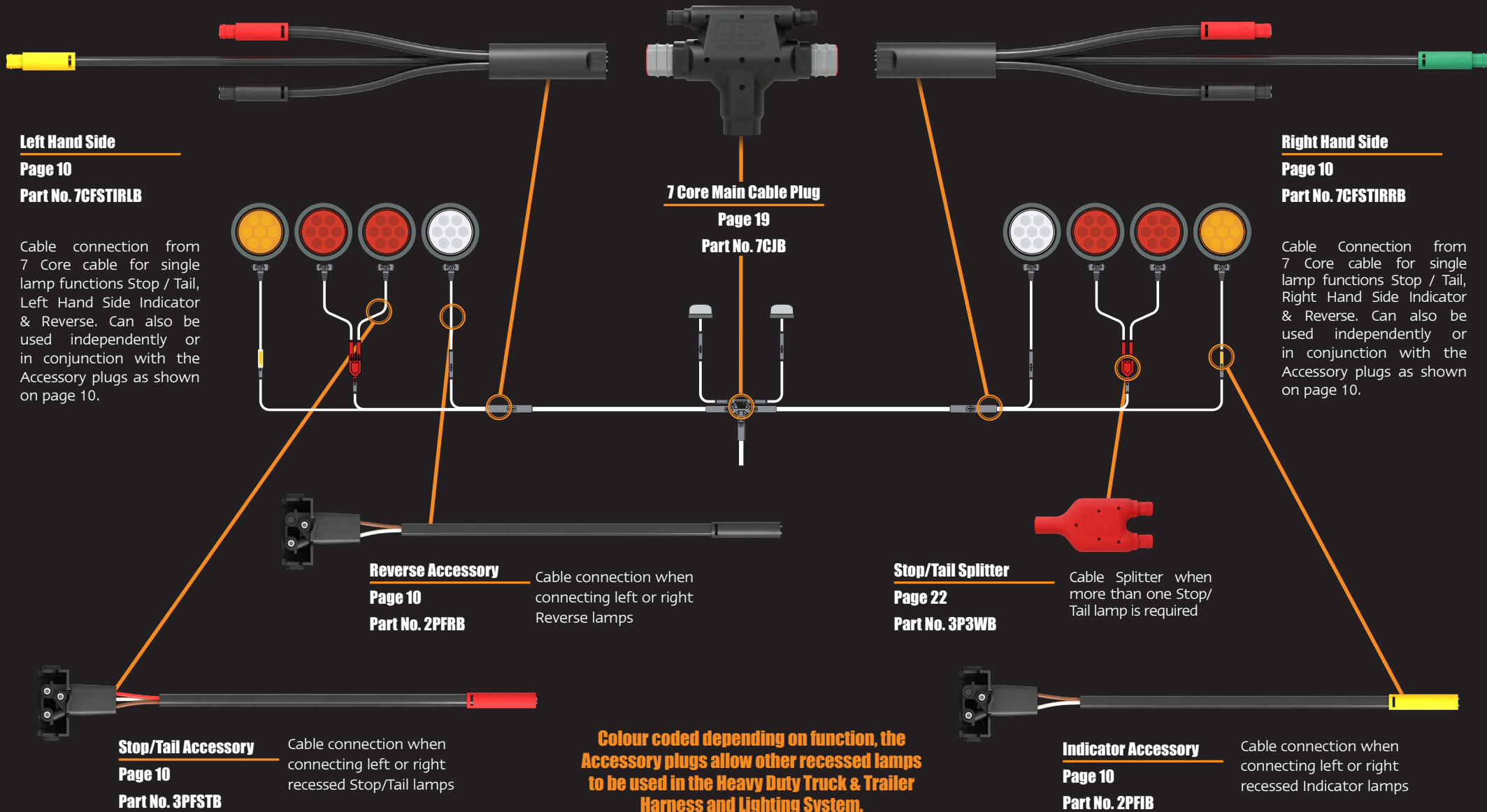
Page - 21

Part No. 3P3IMB

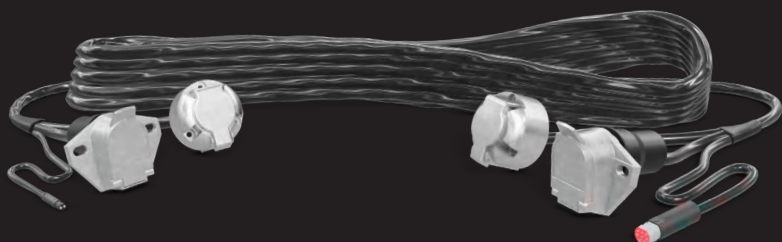
3 Core 3 Way
Indicator Splitter

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

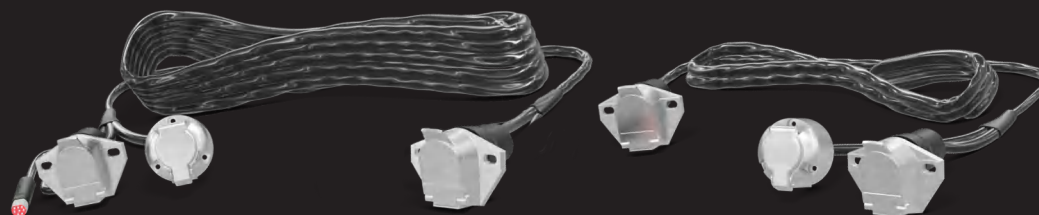


Road Train Cable

Page 44-45

Part No. 7CRTC-155M

ROAD TRAIN CABLE with Total open Length of 15.5m, Includes 12V & 24V 7 Pin Sockets at both ends with 2 Core & 7 Core plug adapter.



Road Train Cable

Page 44-45

Part No. 7CRTCRT-10-5M

ROAD TRAIN CABLE for use with Retractable Suzi Cable. Total open Length 15.5m, Includes 12V & 24V 7 Pin Sockets at the Rear includes the 7 Core plug adapter.

Trailer compliance for use in road train is made possible with our 7CRTC 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 15.5m and use high-quality 12V, ISO 1724 and 24V, ISO 1185/ DIN 7579 corrosion-resistant aluminium 7 Pin sockets. The standard 7CRTC also offers 2 Core and 7 Core harness plugs, whilst the 7CRTCRT is suited to retractable skeletal trailers when combined with a retractable Suzi cable (See page 24-25). It also includes our cable harness and lighting system 7 Core plug.

Specifications

6.0mm Seven Core Cable Black Sheath

PVC Insulation to AS3191

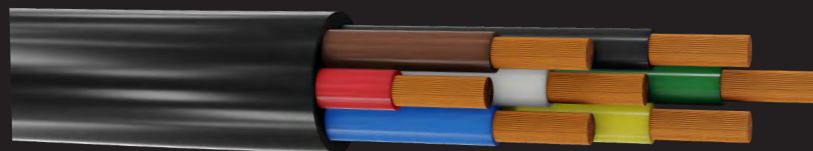
Voltage Rating up to 110V

Strand Diameter: 0.3mm

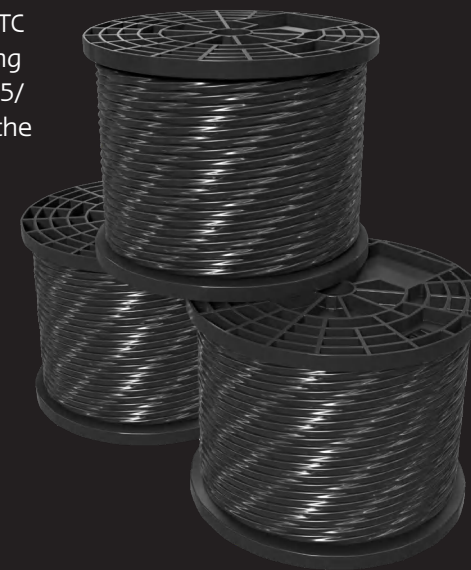
Number of Strands: 65

Conductor Cross Section: 5.22mm²

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

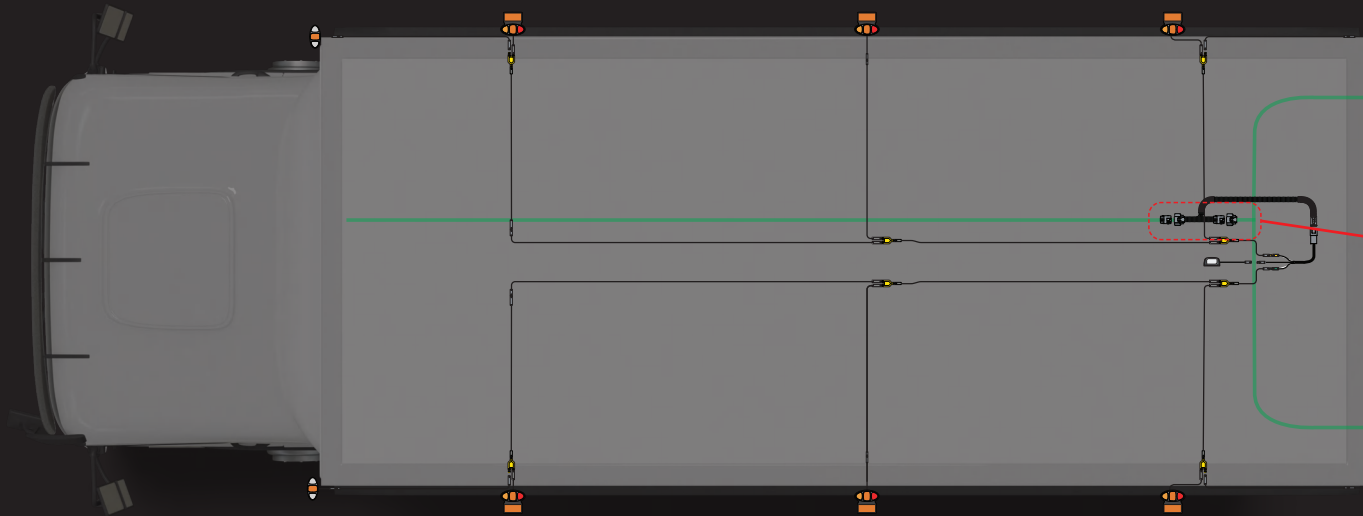


•ROHS •V90 •OXYGEN FREE •LEAD FREE PVC - E.L.V. ONLY



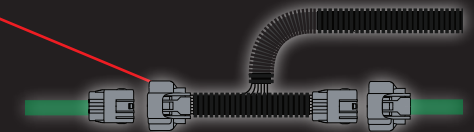
Power Patch Cables For Vehicle Lighting

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.



MAIN LOOM

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



PATCHING INTO THE
EXISTING LOOM USING
A PPATCH POWER HARNESS

**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.**

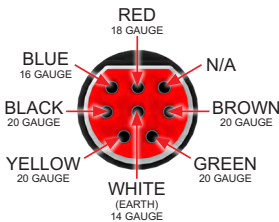


**Detailed Explanation in Our
Patch Harness Catalogue on
page 30-49**



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% waterproof, 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. Size
CMCB 110MM x 24MM

JOINED PLUG IN COVER



BREAKING STRAIN 25KG

| 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 |
| 7CMF4B | 4 METRE |
| 7CMF5B | 5 METRE |
| 7CMF6B | 6 METRE |
| 7CMF8B | 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% waterproof, 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 |
|----------|----------------|
| 2PMF.25B | 25 CENTIMETRES |
| 2PMF.5B | 50 CENTIMETRES |
| 2PMF1B | 1 METRE |
| 2PMF1.5B | 1.5 METRE |
| 2PMF2B | 2 METRE |
| 2PMF2.5B | 2.5 METRE |
| 2PMF3B | 3 METRE |
| 2PMF4B | 4 METRE |
| 2PMF5B | 5 METRE |



| Part No. | Length |
|----------|----------------|
| 2PF.25B | 25 CENTIMETRES |
| 2PF.5B | 50 CENTIMETRES |
| 2PF1B | 1 METRE |
| 2PF2B | 2 METRE |
| 2PF3B | 3 METRE |

JOINED PLUG IN COVER



BREAKING STRAIN 15KG

CABLE PLUG COVER



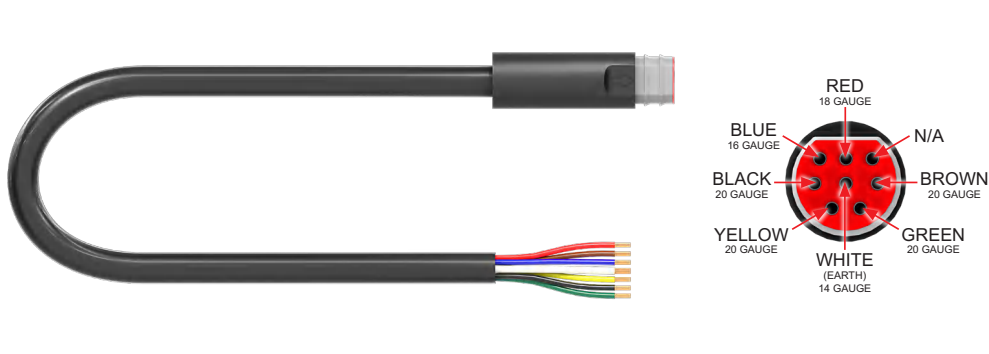
Part No. Size
2PCB 72MM x 15MM

2 CORE CABLE TO
SUIT REVERSE
BEEPERS

| Part No. | Length |
|---------------------|----------------|
| 2PF200ETB -CABLE | 20 CENTIMETRES |

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% waterproof, 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 |
|----------|----------|
| 7CM1B | 1 METRE |
| 7CM2B | 2 METRE |
| 7CM3B | 3 METRE |
| 7CM4B | 4 METRE |
| 7CM5B | 5 METRE |
| 7CM10B | 10 METRE |
| 7CM15B | 15 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% waterproof, with a sealing lip that will not allow water ingress.



| Part No. | Length |
|----------|----------------|
| 3PMF.2B | 20 CENTIMETRES |
| 3PMF.5B | 50 CENTIMETRES |
| 3PMF1B | 1 METRE |
| 3PMF1.5B | 1.5 METRE |
| 3PMF2B | 2 METRE |
| 3PMF3B | 3 METRE |
| 3PMF4B | 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 |

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.

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.



| Part No. | Cable Function | Length |
|-----------|---|---------------------------------|
| 7CFSTIRLB | LEFT SIDE MAIN CABLE CONNECTOR FOR STOP/TAIL/INDICATOR/REVERSE | 140MM RED/BLACK 200MM YELLOW |



| Part No. | Cable Function | Length |
|----------|--|--------------------------------|
| 7CFSTIRR | RIGHT SIDE MAIN CABLE CONNECTOR FOR STOP/TAIL/INDICATOR/REVERSE | 140MM RED/BLACK 200MM GREEN |



| Part No. | Cable Function | Length |
|----------|---|---------------------------|
| 7CFSTILB | LEFT SIDE MAIN CABLE CONNECTOR FOR STOP/TAIL/INDICATOR | 140MM RED 200MM YELLOW |



| Part No. | Cable Function | Length |
|----------|--|--------------------------|
| 7CFSTIRB | RIGHT SIDE MAIN CABLE CONNECTOR FOR STOP/TAIL/INDICATOR | 140MM RED 200MM GREEN |

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.



| Part No. | Cable Function | Length |
|----------|--------------------|--------|
| 3PFSTB | STOP/TAIL FUNCTION | 200MM |



| Part No. | Cable Function | Length |
|----------|-------------------------|--------|
| 2PFIB | REAR INDICATOR FUNCTION | 200MM |



| Part No. | Cable Function | Length |
|----------|------------------|--------|
| 2PFRB | REVERSE FUNCTION | 200MM |

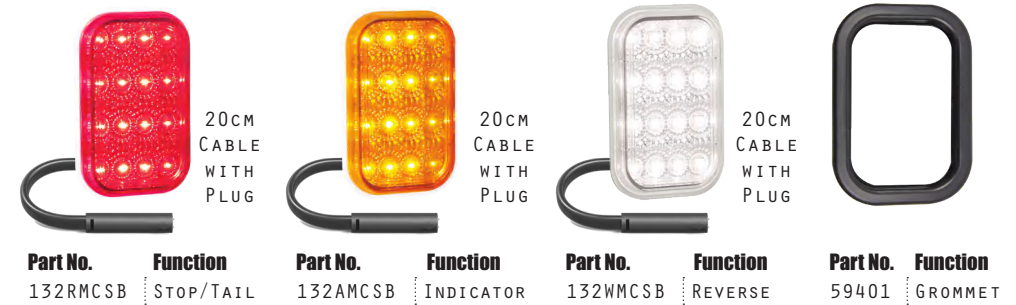
Single Function Lamps with Plugin Cable Connector

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

102 Series - SIZE 130MM ROUND X 12MM



132 Series - SIZE 130MM X 86MM X 16MM

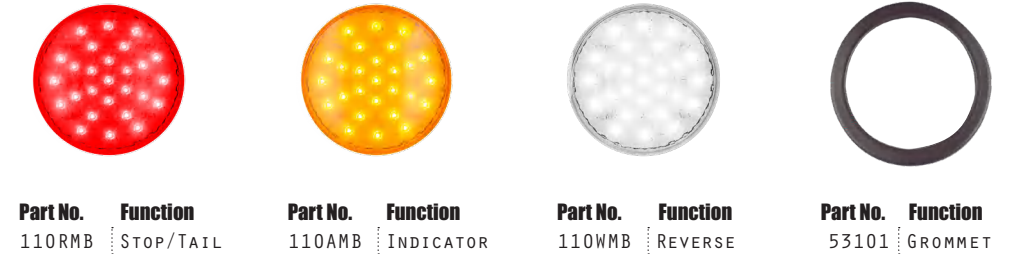


Single Function Lamps Available for use with Accessory Plugs

113 Series - SIZE 109MM ROUND X 12MM



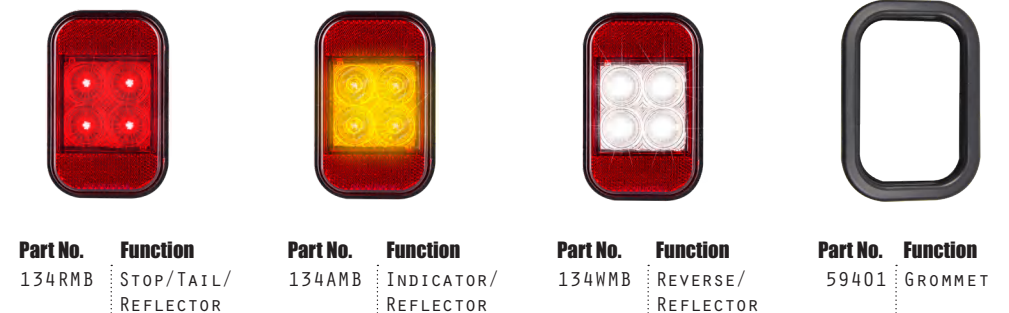
110 Series - SIZE 109MM ROUND X 12MM



130 Series - SIZE 134MM X 86MM X 16MM



134 Series - SIZE 134MM X 86MM X 16MM



Rear Combination Lamps

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



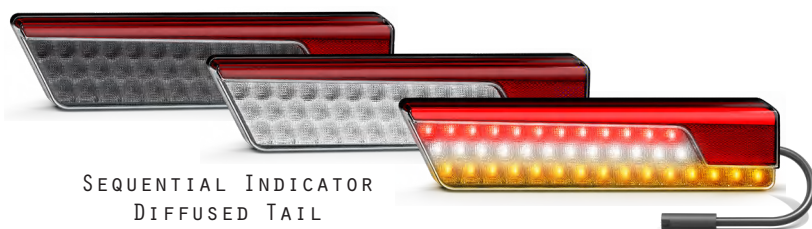
200 Series - SIZE 200MM X 134MM X 28MM

| Part No | Function | Side | Cable |
|---------------|---------------------|-------|----------------|
| 200CCARRMLCSB | STOP/TAIL/INDICATOR | LEFT | 20CM WITH PLUG |
| 200CCARRMRCB | 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 |
| 280ARRMRCB | STOP/TAIL/INDICATOR/REFLECTOR | RIGHT | 20CM WITH PLUG |
| 280ARWMLCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTOR | LEFT | 20CM WITH PLUG |
| 280ARWMRCB | 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 |
| 355BARWMRCB | STOP/TAIL/IND/REV/REF - BLACK CHROME | RIGHT | 40CM WITH PLUG |
| 355ARWMLCSB | STOP/TAIL/IND/REV/REF - CHROME | LEFT | 40CM WITH PLUG |
| 355ARWMRCB | STOP/TAIL/IND/REV/REF - CHROME | RIGHT | 40CM WITH PLUG |



385 Series - SIZE 387MM X 105MM X 30.5MM

| Part No | Function | Side | Cable |
|-------------|--|-------|----------------|
| 385ARWMLCSB | STOP/TAIL/INDICATOR/REV, DIFFUSED TAIL | LEFT | 40CM WITH PLUG |
| 385ARWMRCB | STOP/TAIL/INDICATOR/REV, DIFFUSED TAIL | RIGHT | 40CM WITH PLUG |

Rear Combination Lamps

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



3851 Series - SIZE 387MM x 105MM x 30.5MM

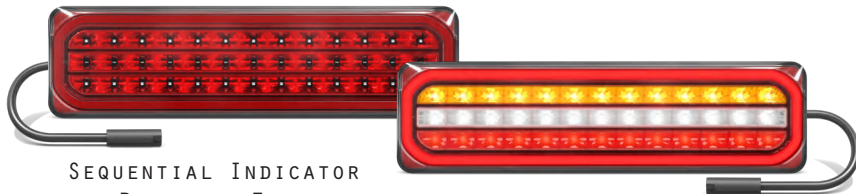
| Part No | Function | Side | Cable |
|--------------|---------------------------------------|-------|----------------|
| 3851ARWMLCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTOR | LEFT | 40CM WITH PLUG |
| 3851ARWMRCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTOR | RIGHT | 40CM WITH PLUG |



DIFFUSED TAIL

3852 Series - SIZE 387MM x 105MM x 30.5MM

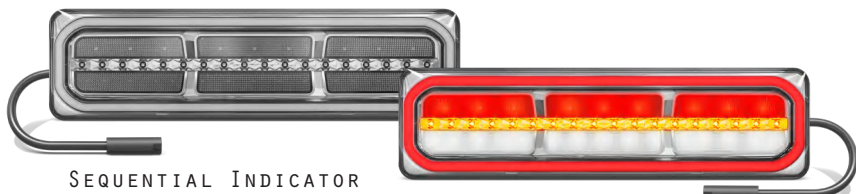
| Part No | Function | Side | Cable |
|--------------|--|-------|----------------|
| 3852ARWMLCSB | STOP/TAIL/INDICATOR/REV, DIFFUSED TAIL | LEFT | 40CM WITH PLUG |
| 3852ARWMRCSB | STOP/TAIL/INDICATOR/REV, DIFFUSED TAIL | RIGHT | 40CM WITH PLUG |



SEQUENTIAL INDICATOR
DIFFUSED TAIL

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 |



SEQUENTIAL INDICATOR
DIFFUSED TAIL

3854 Series - SIZE 387MM x 105MM x 30.5MM

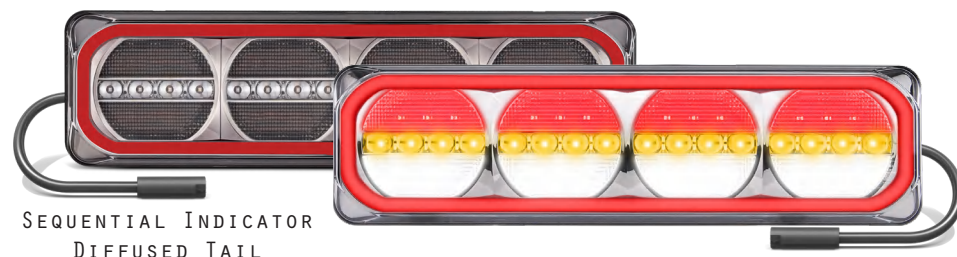
| Part No | Function | Side | Cable |
|---------------|---|-------|----------------|
| 3854ARWMLCSB | STOP/TAIL/INDICATOR/REV, RED DIFFUSED TAIL | LEFT | 40CM WITH PLUG |
| 3854ARWMRCSB | STOP/TAIL/INDICATOR/REV, RED DIFFUSED TAIL | RIGHT | 40CM WITH PLUG |
| 38541ARWMLCSB | STOP/TAIL/INDICATOR/REV, GREY DIFFUSED TAIL | LEFT | 40CM WITH PLUG |
| 38541ARWMRCSB | STOP/TAIL/INDICATOR/REV, GREY DIFFUSED TAIL | RIGHT | 40CM WITH PLUG |

Rear Combination Lamps

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



DIFFUSED TAIL



SEQUENTIAL INDICATOR
DIFFUSED TAIL

3855 Series - SIZE 387MM X 105MM X 30.5MM

| Part No | Function | Side | Cable |
|--------------|--|-------|----------------|
| 3855ARWMLCSB | STOP/TAIL/INDICATOR/REVERSE, DIFFUSED TAIL | LEFT | 40CM WITH PLUG |
| 3855ARWMRCSB | STOP/TAIL/INDICATOR/REVERSE, DIFFUSED TAIL | RIGHT | 40CM WITH PLUG |

Maxilamp 3 Series - SIZE 370MM X 135MM X 40MM

| Part No | Function | Side | Cable |
|-------------------|------------------------------------|-------|----------------|
| MAXILAMPC3XRWLCSB | STOP/TAIL/INDICATOR/REV/REFLECTORS | LEFT | 40CM WITH PLUG |
| MAXILAMPC3XRWRCSB | STOP/TAIL/INDICATOR/REV/REFLECTORS | RIGHT | 40CM WITH PLUG |

460 Series - SIZE 460MM X 130MM X 33MM

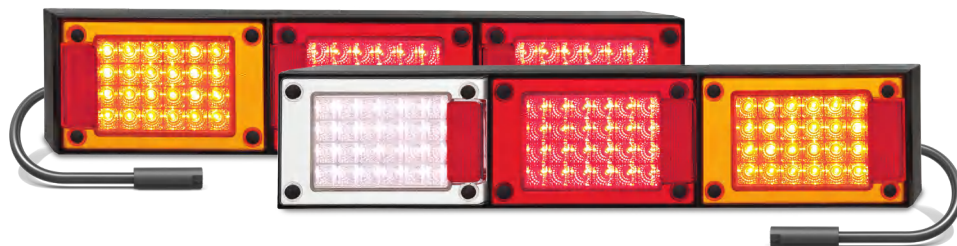
| Part No | Function | Side | Cable |
|-------------|--|-------|----------------|
| 460ARRMLCSB | STOP/TAIL/INDICATOR/REFLECTORS | LEFT | 20CM WITH PLUG |
| 460ARRMRCSB | STOP/TAIL/INDICATOR/REFLECTORS | RIGHT | 20CM WITH PLUG |
| 460ARWMLCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTORS | LEFT | 20CM WITH 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 |

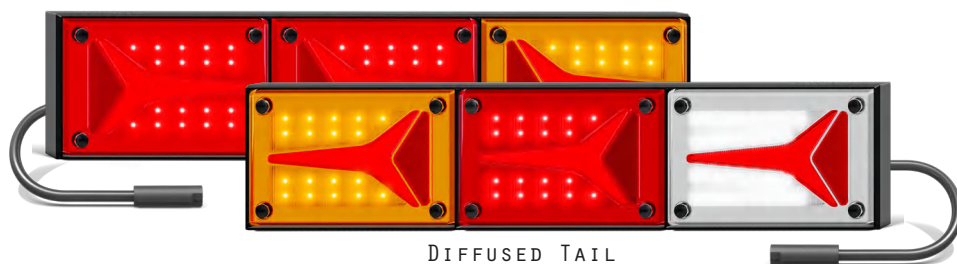
Rear Combination Lamps

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



J3 Series - SIZE 595MM X 130MM X 45MM

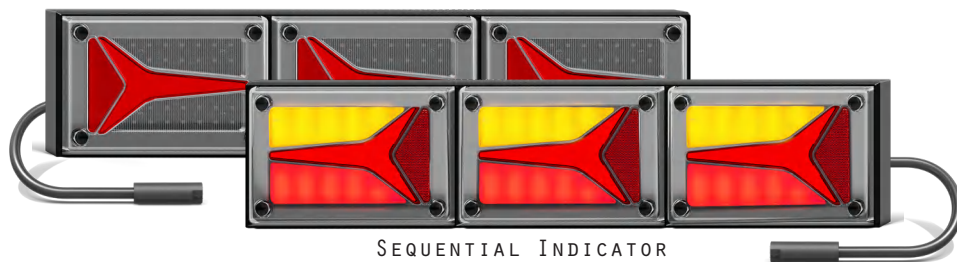
| Part No | Function | Side | Cable |
|-------------|--|-------|----------------|
| J3BARRMLCSB | STOP/TAIL/INDICATOR/REFLECTORS | LEFT | 20CM WITH PLUG |
| J3BARRMRCSB | STOP/TAIL/INDICATOR/REFLECTORS | RIGHT | 20CM WITH PLUG |
| J3BARWMLCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTORS | LEFT | 20CM WITH PLUG |
| J3BARWMRCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTORS | RIGHT | 20CM WITH PLUG |



DIFFUSED TAIL

595 Series - SIZE 595MM X 130MM X 45MM

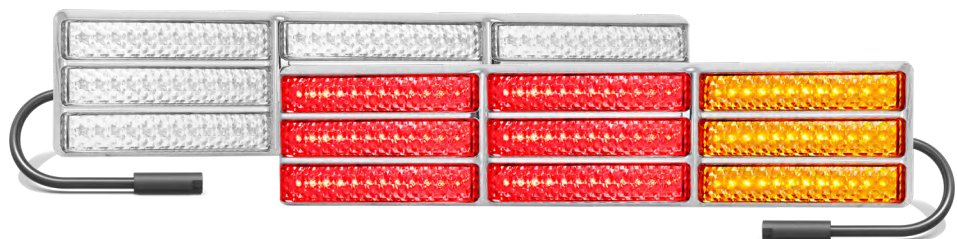
| Part No | Function | Side | Cable |
|--------------|--|-------|----------------|
| 595BARRMLCSB | STOP/TAIL/INDICATOR/REFLECTORS | LEFT | 40CM WITH PLUG |
| 595BARRMRCSB | STOP/TAIL/INDICATOR/REFLECTORS | RIGHT | 40CM WITH PLUG |
| 595BARWMLCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTORS | LEFT | 40CM WITH PLUG |
| 595BARWMRCSB | STOP/TAIL/INDICATOR/REVERSE/REFLECTORS | RIGHT | 40CM WITH PLUG |



SEQUENTIAL INDICATOR
DIFFUSED TAIL

595 Series - SIZE 595MM X 130MM X 45MM

| Part No | Function | Side | Cable |
|--------------|--------------------------------|-------|----------------|
| 595STIM3LCSB | STOP/TAIL/INDICATOR/REFLECTORS | LEFT | 40CM WITH PLUG |
| 595STIM3RCSB | 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 |
| J9CCARRMRCSB | STOP/TAIL/INDICATOR | RIGHT | 20CM WITH PLUG |

97 Series Category 5 Side Direction Indicator/Marker Lamps

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



Black Bezel - SIZE 99MM X 47MM X 28MM

| Part No | Function | Cable |
|-----------|--|----------------|
| 97ARIMCSB | SIDE MARKER/ CAT5 SIDE DIRECTION INDICATOR | 40cm WITH PLUG |



Chrome Bezel - SIZE 99MM X 47MM X 28MM

| Part No | Function | Cable |
|------------|--|----------------|
| 97CARIMCSB | SIDE MARKER/ CAT5 SIDE DIRECTION INDICATOR | 40cm WITH PLUG |



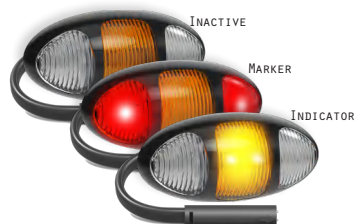
Black Bezel - SIZE 99MM X 47MM X 28MM

| Part No | Function | Cable |
|----------|--|----------------|
| 97AIMCSB | SIDE MARKER/ CAT5 SIDE DIRECTION INDICATOR | 40cm WITH PLUG |



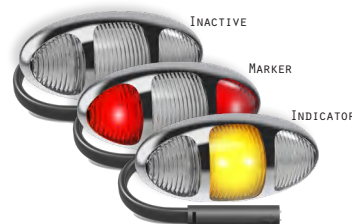
Chrome Bezel - SIZE 99MM X 47MM X 28MM

| Part No | Function | Cable |
|-----------|--|----------------|
| 97CAIMCSB | SIDE MARKER/ CAT5 SIDE DIRECTION INDICATOR | 40cm WITH PLUG |



Black Bezel - SIZE 99MM X 47MM X 28MM

| Part No | Function | Cable |
|----------|--|----------------|
| 97RIMCSB | REAR END OUTLINE SUPPLEMENTARY INDICATOR** | 40cm WITH PLUG |



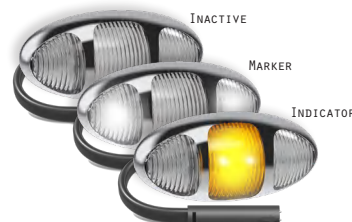
Chrome Bezel - SIZE 99MM X 47MM X 28MM

| Part No | Function | Cable |
|-----------|--|----------------|
| 97CRIMCSB | REAR END OUTLINE SUPPLEMENTARY INDICATOR** | 40cm WITH PLUG |



Black Bezel - SIZE 99MM X 47MM X 28MM

| Part No | Function | Cable |
|----------|---|----------------|
| 97WIMCSB | FRONT END OUTLINE SUPPLEMENTARY INDICATOR** | 40cm WITH PLUG |



Chrome Bezel - SIZE 99MM X 47MM X 28MM

| Part No | Function | Cable |
|-----------|---|----------------|
| 97CWIMCSB | FRONT END OUTLINE SUPPLEMENTARY INDICATOR** | 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.

3M



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 |

3M



37 Series - SIZE 70MM x 35MM x 20MM

| Part No | Function | Cable |
|----------|-------------------------------|-------------------|
| 37ARMCSB | AMBER/RED SIDE MARKER | 20cm WITH PLUG |
| 37RMCSB | REAR END OUTLINE MARKER | 20cm WITH PLUG |
| 37AMCSB | SIDE DIRECTION SIDE MARKER | 20cm WITH PLUG |
| 37WMCSB | FRONT END OUTLINE MARKER | 20cm WITH PLUG |

42 Series - SIZE 74MM x 38MM x 35MM



| Part No | Function | Cable |
|----------|-------------------------------|-------------------|
| 42ARMCSB | AMBER/RED SIDE MARKER | 20cm WITH PLUG |
| 42RMCSB | REAR END OUTLINE MARKER | 20cm WITH PLUG |
| 42AMCSB | SIDE DIRECTION SIDE MARKER | 20cm WITH PLUG |
| 42WMCSB | FRONT END OUTLINE MARKER | 20cm WITH PLUG |

3M



EU38 Series - SIZE 100MM x 38MM x 13MM

| Part No | Function | Cable |
|-----------|---------------------------------------|-------------------|
| EU38RMCSB | REAR END OUTLINE MARKER/REFLECTOR | 20cm WITH PLUG |
| EU38AMCSB | SIDE MARKER/ REFLECTOR | 20cm WITH PLUG |
| EU38WMCSB | FRONT END OUTLINE MARKER/REFLECTOR | 20cm WITH PLUG |

181 Series - SIZE 28MM ROUND x 5MM



| Part No | Function | Cable |
|----------|-----------------------------|-------------------|
| 181RMCSB | REAR END OUTLINE MARKER | 20cm WITH PLUG |
| 181AMCSB | SIDE MARKER | 20cm WITH PLUG |
| 181WMCSB | FRONT END OUTLINE MARKER | 20cm 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 23. The following table should be followed if Reverse Lamps are already used in the system and more are to be added.

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 |



7312 Series - SIZE 73MM X 73MM X 31MM

| Part No | Function | Cable |
|-----------|----------------------|----------------|
| 7312BMCSB | 12 WATT REVERSE LAMP | 20CM WITH PLUG |



7512 Series - SIZE 75MM X 75MM X 30MM

| Part No | Function | Cable |
|-----------|----------------------|----------------|
| 7512BMCSB | 12 WATT REVERSE LAMP | 20CM WITH PLUG |



Beepers - 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 100MM X 68MM X 41MM

| Part No | Function | Cable |
|-----------|------------------|----------------|
| 2PF200SQB | REVERSE SQUAWKER | 20CM WITH PLUG |

Licence Plate Lamps



60 Series - SIZE 60MM X 22MM X 22MM

| Part No | Function | Cable |
|----------|--------------------|----------------|
| 60BLMCSB | LICENCE PLATE LAMP | 20CM WITH PLUG |



6434 Series - SIZE 65MM X 30MM X 24MM

| Part No | Function | Cable |
|------------|--------------------|----------------|
| 6434CWMCSB | LICENCE PLATE LAMP | 20CM WITH PLUG |



35 Series - SIZE 76MM X 42MM X 30MM

| Part No | Function | Cable |
|----------|--------------------|----------------|
| 35BLMCSB | LICENCE PLATE LAMP | 20CM WITH PLUG |



41 Series - SIZE 70MM X 42MM X 40MM

| Part No | Function | Cable |
|----------|--------------------|----------------|
| 41BLMCSB | LICENCE PLATE LAMP | 20CM WITH PLUG |

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
7CJB | 89MM x 61MM



Part No. Size
CCJB | 186MM x 116MM



Part No. Size
7P3WB | 94MM x 44MM



Part No. Size
7PCB | 193MM x 50MM

7 Core Junction Splitter and Cover

The 7CJEB 7 Core Rear Junction Splitter Extension is used with the 7CJB, above to connect a 7 pin trailer base at the rear of the trailer. Its purpose is to connect another trailer to the existing harness system when using the 7CFTB rear trailer plug.

Part No. Size
CMEB | 188MM x 178MM



Part No. Size
7CJEB | 200MM

7 Core Trailer Base Front/Rear Termination

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



FRONT OF TRAILER

Part No. Size
7CMTB | 200MM WITH PLUG
12 VOLT

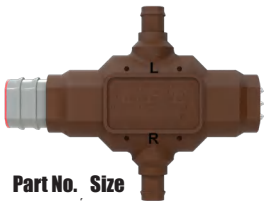


REAR OF TRAILER

Part No. Size
7CFTB | 200MM WITH PLUG
24 VOLT

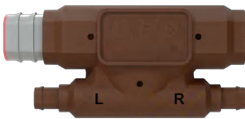
Marker Lamp Splitters

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 7CFFB 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.



DUAL MARKER
LAMP SPLITTER

Part No. Size
7CMFB | 78MM x 60MM



DUAL MARKER
LAMP SPLITTER

Part No. Size
7CFFB | 78MM x 37MM



MARKER LAMP
SPLITTER

Part No. Size
7CFB | 78MM x 37MM



SPLITTER COVER

Part No. Size
CMAB | 175MM x 128MM



SPLITTER COVER

Part No. Size
CMMB | 177MM x 44MM

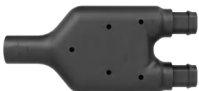


SPLITTER COVER

Part No. Size
CMBB | 177MM x 44MM

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% waterproof, 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/3 WAY
SPLITTER

Part No. Size
2P3WB | 62MM x 28MM



2 CORE/4 WAY
SPLITTER

Part No. Size
2P4WB | 62MM x 28MM



2P3WB SPLITTER COVER

Part No. Size
2P3CB | 125MM x 35MM

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 7CILB and the 7CIRB 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.



Part No. 7CMIB **Size** 78mm x 60mm

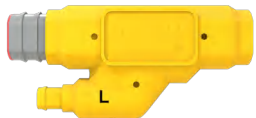
LEFT & RIGHT
INDICATOR



Part No. 7CIRLB **Size** 78mm x 37mm

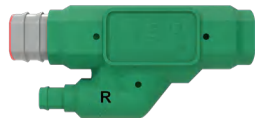
LEFT & RIGHT
INDICATOR

LEFT INDICATOR



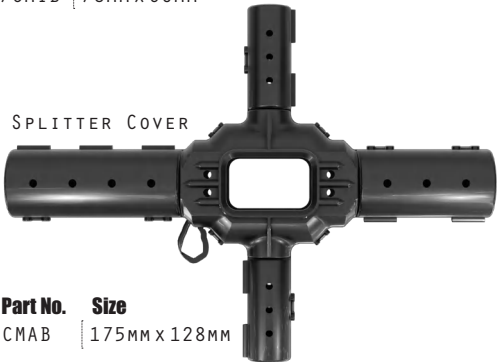
Part No. 7CILB **Size** 78mm x 37mm

RIGHT INDICATOR



Part No. 7CIRB **Size** 78mm x 37mm

SPLITTER COVER



Part No. CMAB **Size** 175mm x 128mm

SPLITTER COVER



Part No. CMMB **Size** 177mm x 44mm

SPLITTER COVER



Part No. CMBB **Size** 177mm x 44mm

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.



Part No. 7CILR3B **Size** 78mm x 37mm

COMBINATION
LEFT & RIGHT
INDICATOR



Part No. CMMB **Size** 177mm x 44mm

SPLITTER COVER



Part No. 3P3IMB **Size** 62mm x 28mm

3 CORE/3 WAY
INDICATOR
SPLITTER



Part No. 2P3CB **Size** 125mm x 35mm

SPLITTER COVER

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 7CRRB 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.



DUAL REVERSE LAMP
SPLITTER

Part No. **Size**
7CRRB | 78MM x 37MM



REVERSE LAMP
SPLITTER

Part No. **Size**
7CRB | 78MM x 37MM



2 CORE/3 WAY
SPLITTER

Part No. **Size**
2P3WB | 62MM x 28MM



Part No. **Size**
CMMB | 177MM x 44MM



Part No. **Size**
CMBB | 177MM x 44MM



Part No. **Size**
2P3CB | 125MM x 35MM

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
LAMP SPLITTER

Part No. **Size**
7CSTB | 78MM x 37MM



Part No. **Size**
CMBB | 177MM x 44MM



3 CORE/3 WAY
SPLITTER

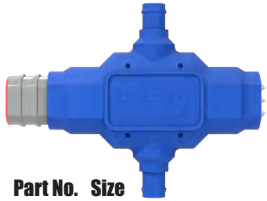
Part No. **Size**
3P3WB | 62MM x 28MM



Part No. **Size**
2P3CB | 125MM x 35MM

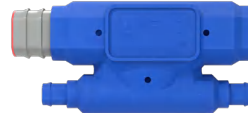
Brake Control or Accessory Splitter

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.



Part No. Size
7CMBB | 78mm x 60mm

DUAL BRAKE CONTROL
OR ACCESSORY LAMP
SPLITTER



Part No. Size
7CBBB | 78mm x 37mm

DUAL BRAKE CONTROL
OR ACCESSORY LAMP
SPLITTER



Part No. Size
7CBB | 78mm x 37mm

BRAKE CONTROL OR
ACCESSORY LAMP
SPLITTER



Part No. Size
CMAB | 175mm x 128mm



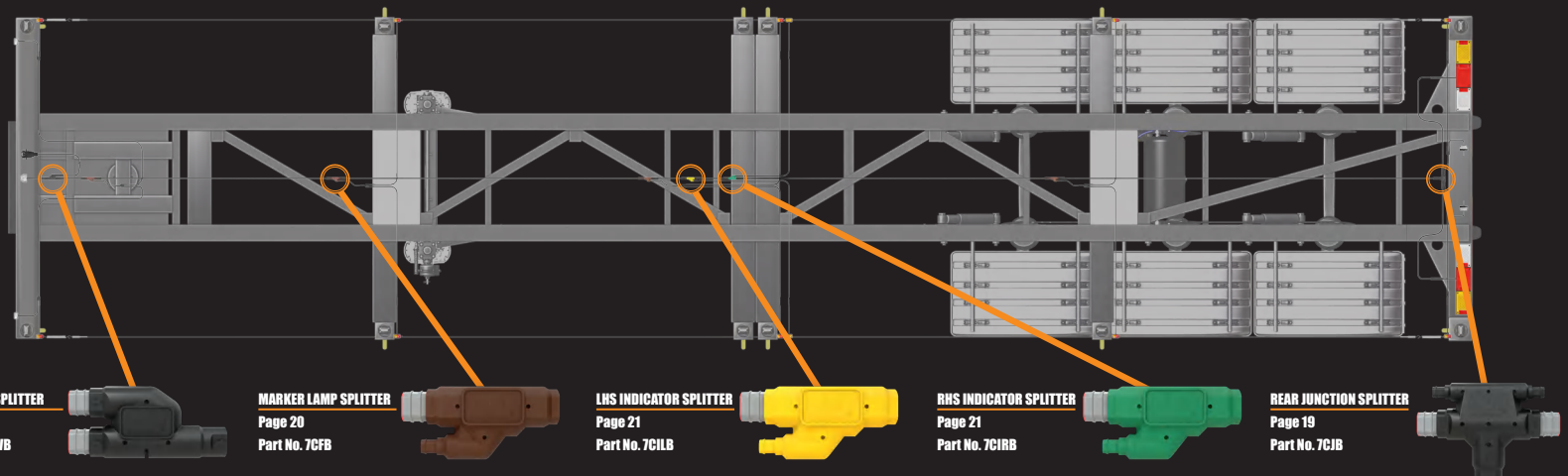
Part No. Size
CMBB | 177mm x 44mm



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.



MAIN CABLE SPLITTER
Page 19
Part No. 7P3WB

MARKER LAMP SPLITTER
Page 20
Part No. 7CFFB

LHS INDICATOR SPLITTER
Page 21
Part No. 7CILB

RHS INDICATOR SPLITTER
Page 21
Part No. 7CIRB

REAR JUNCTION SPLITTER
Page 19
Part No. 7CJB

Standard/Heavy Duty Sockets, Plugs and Suzi Coils

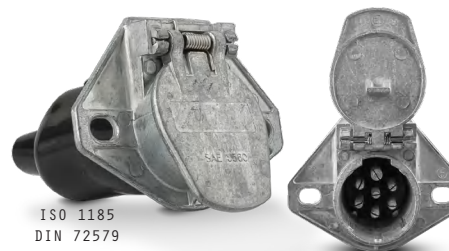
These 7 pin connectors and Suzi coils are for electrical connection between a vehicle and a trailer. Both voltages available, 12V - ISO 1724 and 24V - ISO 1185/DIN 72579. The plugs and connectors either use corrosion-resistant aluminium or plastic materials with Nickel-plated Brass contacts.



Part No. 7PSOCKETSDB
Description 7 PIN ALLOY STANDARD DUTY SOCKET, 12 VOLT



Part No. 7PPLUGSDB
Description 7 PIN ALLOY STANDARD DUTY PLUG, 12 VOLT



Part No. 7PSOCKETHD24B
Description 7 PIN ALLOY HEAVY DUTY SOCKET, 24 VOLT



Part No. 7PPLUGHD24B
Description 7 PIN ALLOY HEAVY DUTY PLUG, 24 VOLT

Part No. 7PSUZI1212
Description 7 PIN SUZI COIL, 60MM COIL DIAMETER, SHORT TAIL ENDS, TOTAL EXTENDED LENGTH 4.5M, 12 VOLT.



Part No. 7PSUZI1M1212
Description 7 PIN SUZI COIL, 60MM COIL DIAMETER, 1M LONG TAIL END, TOTAL EXTENDED LENGTH 5.6M, 12 VOLT.



Part No. 7PSUZI1224
Description 7 PIN SUZI COIL, 60MM COIL DIAMETER, SHORT TAIL ENDS, TOTAL EXTENDED LENGTH 4.5M, 12-24 VOLT.



Part No. 7PSUZI1M1224
Description 7 PIN SUZI COIL, 60MM COIL DIAMETER, 1M LONG TAIL END, TOTAL EXTENDED LENGTH 5.6M, 12-24 VOLT.



Part No. 7PSUZI2424
Description 7 PIN SUZI COIL, 60MM COIL DIAMETER, SHORT TAIL ENDS, TOTAL EXTENDED LENGTH 4.5M, 24 VOLT.



Part No. 7PSUZI1M2424
Description 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.

ABS/EBS
ISO/DIN 7638



Part No. 7PSOCKETEBS24B
Description 7 PIN EBS SOCKET, 24 VOLT

ABS/EBS
ISO/DIN 7638



Part No. 7PSOCKETEBS12B
Description 7 PIN EBS SOCKET, 12 VOLT

ABS/EBS
ISO/DIN 7638



Part No. 7PPLUGESMB
Description 7 PIN EBS PLUG, 12/24V

ABS/EBS
ISO/DIN 7638



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

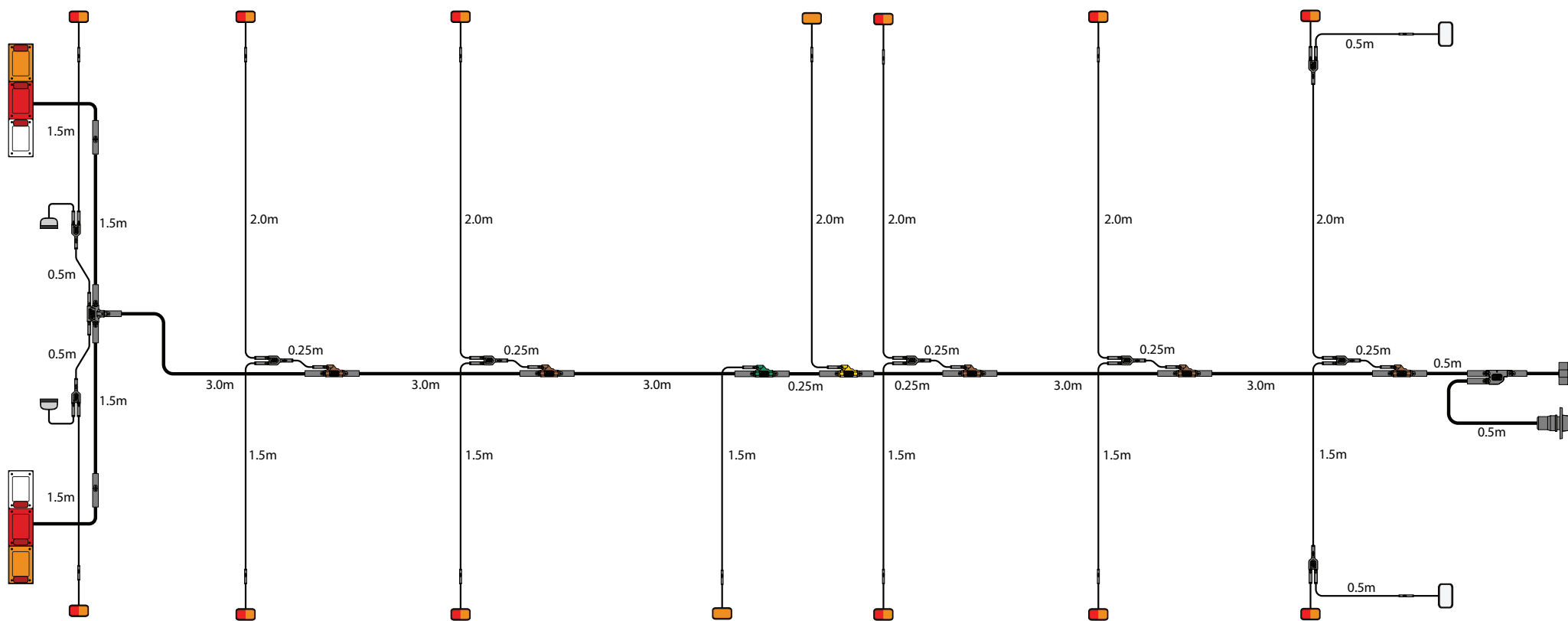
ABS/EBS
ISO/DIN 7638



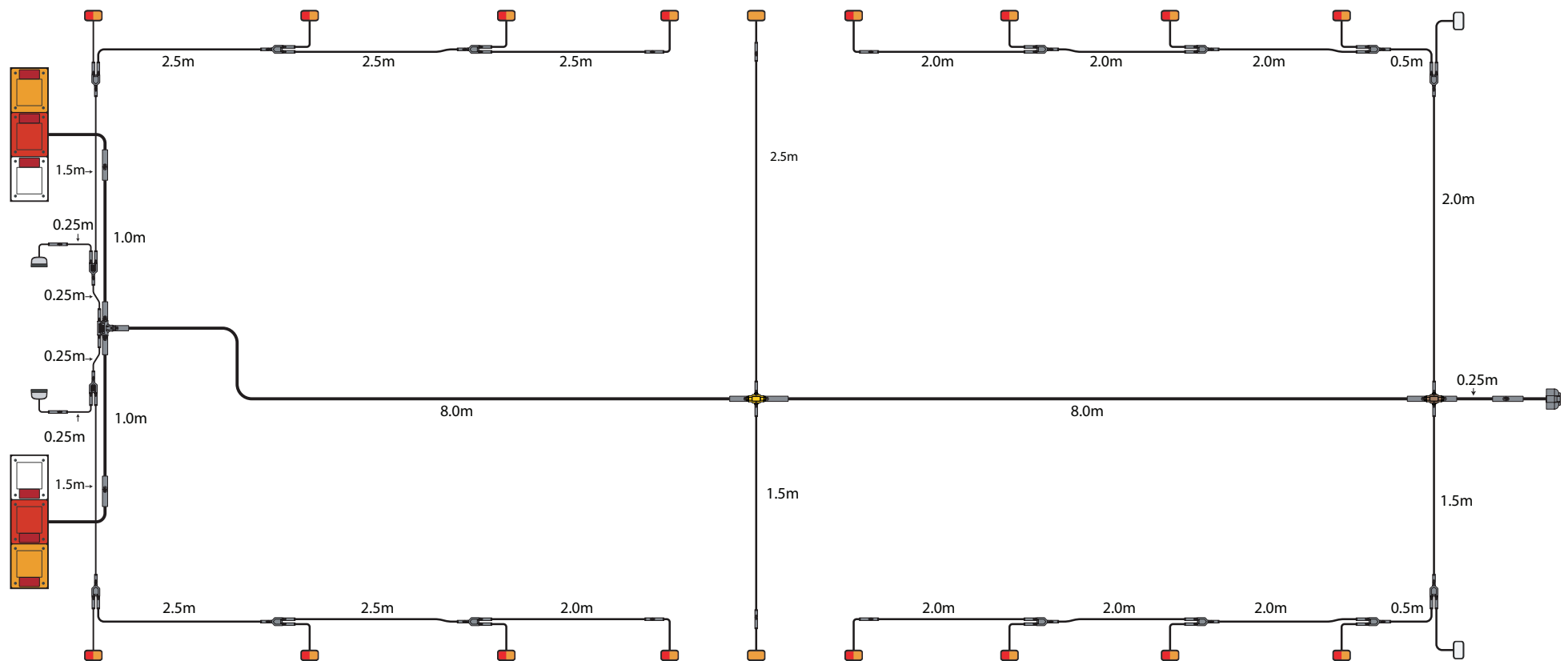
Part No. 7PSUZIEBSM1B
Description 7 PIN SUZI COIL CONNECTORS WITH 300MM AND 1M EXTENDED LENGTH FROM SUZI COIL. TOTAL EXTENDED LENGTH 5.6M, 12/24 VOLT

Standard Type Skel or Flat Top Trailer

SKEL TRAILER
SCHEMATIC

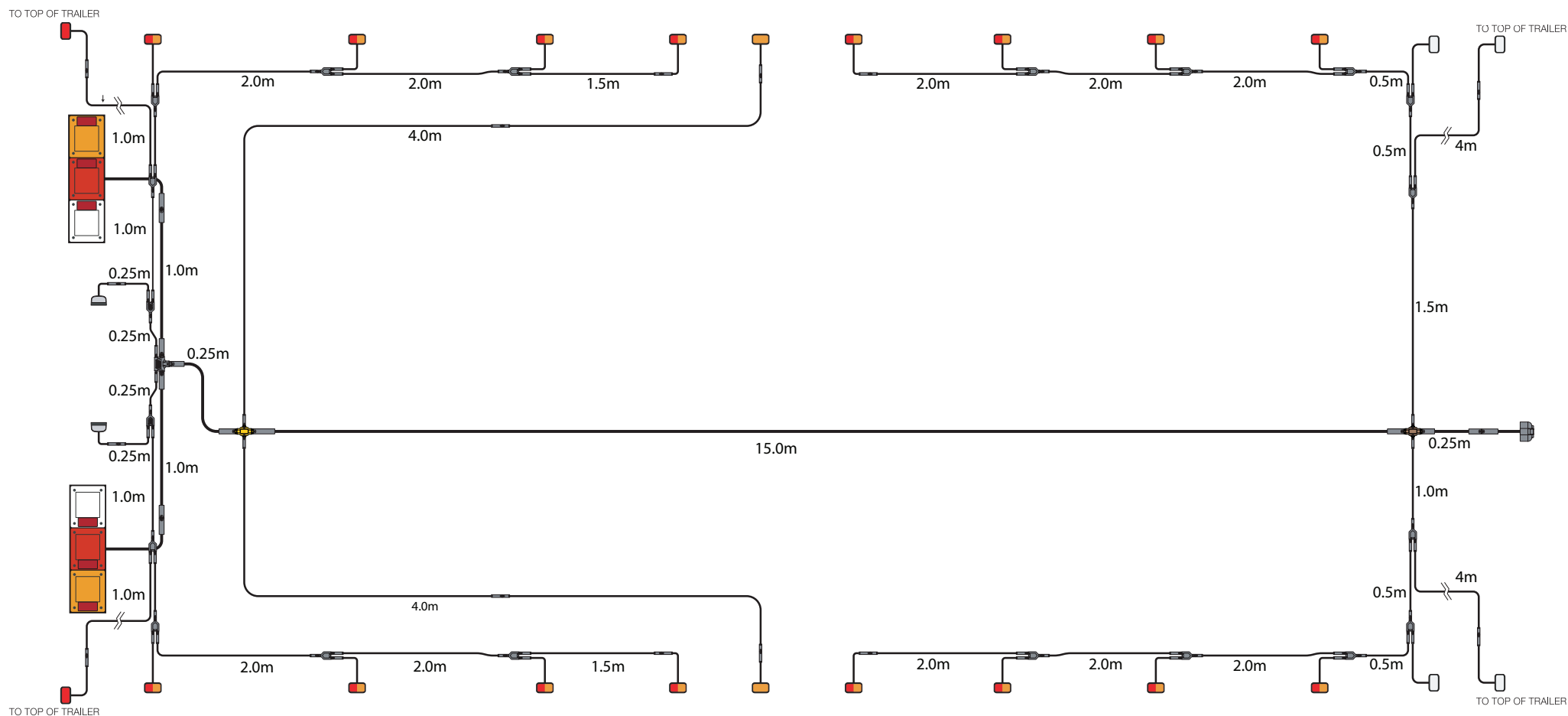


FLAT BED SCHEMATIC

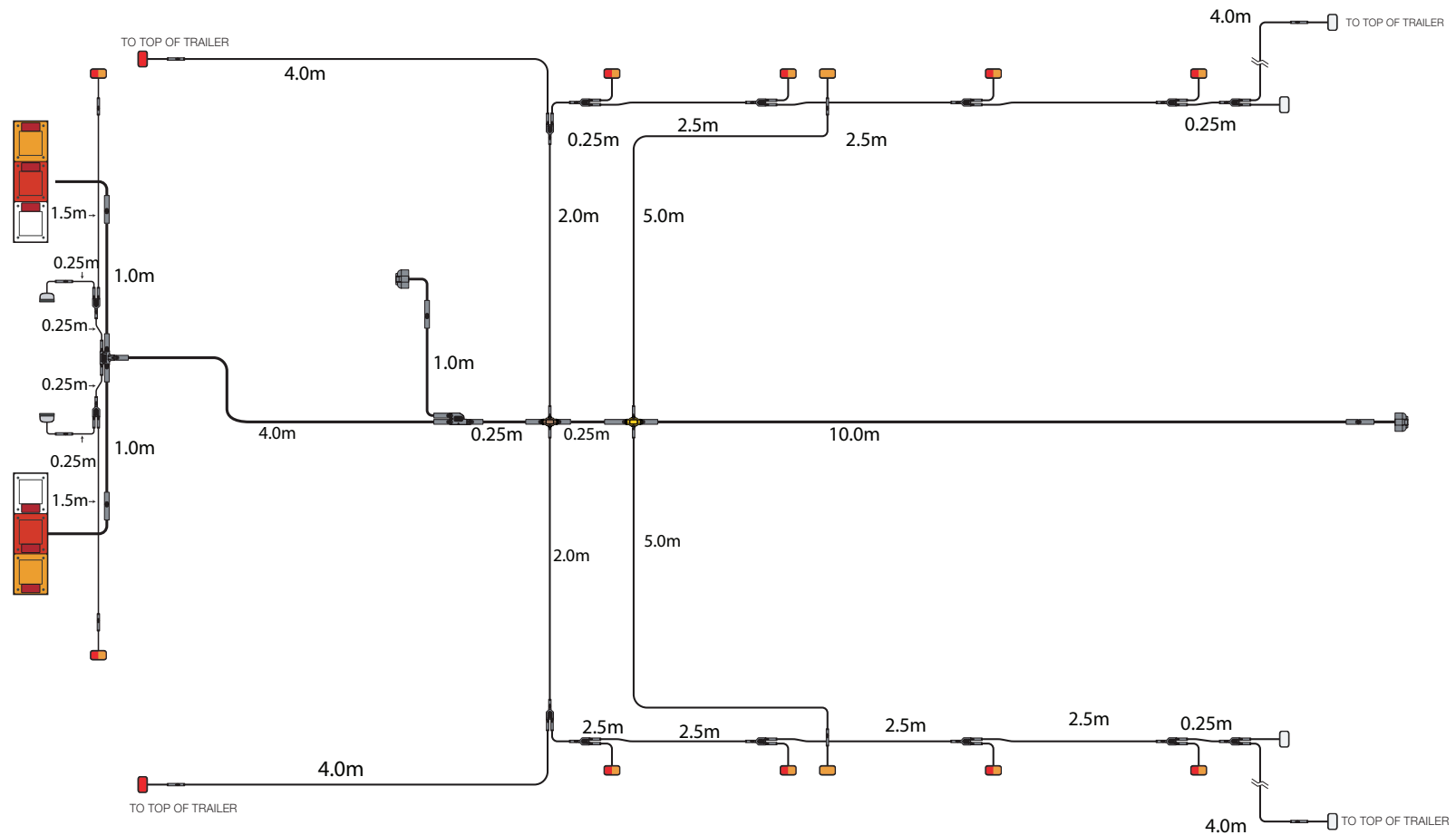


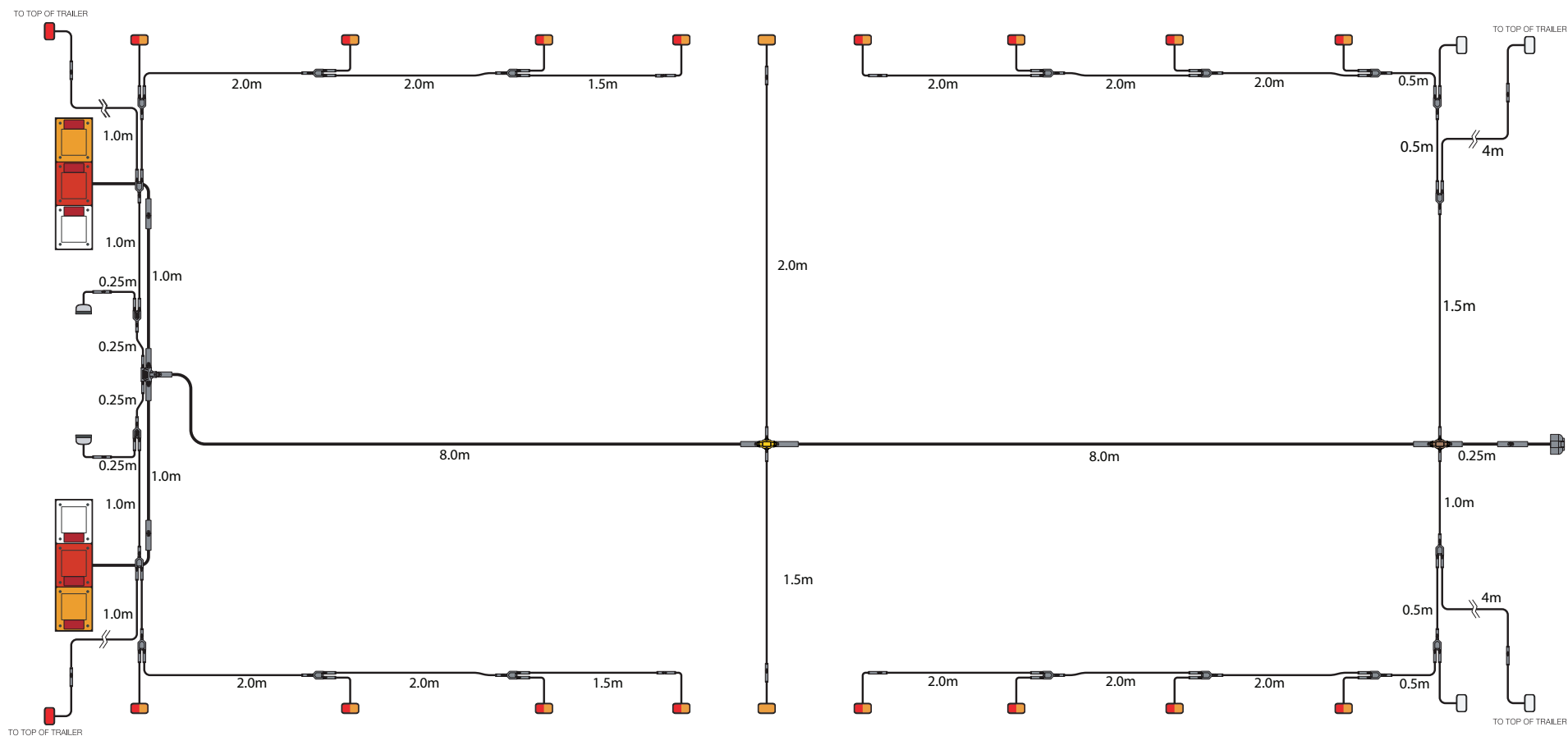
Refrigerator Trailer Semi, A Lead, Box

REFRIGERATOR SEMI
SCHEMATIC

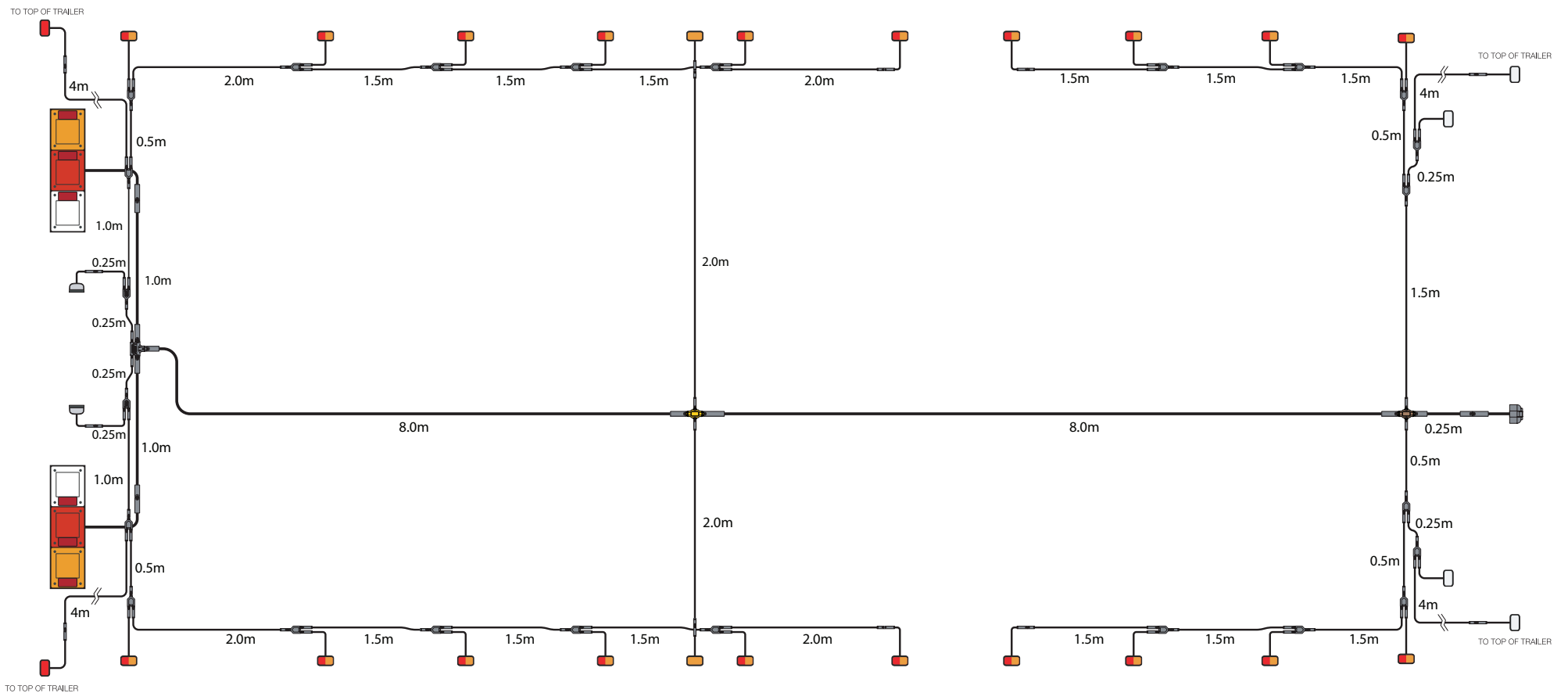


A-LEAD TRAILER SCHEMATIC



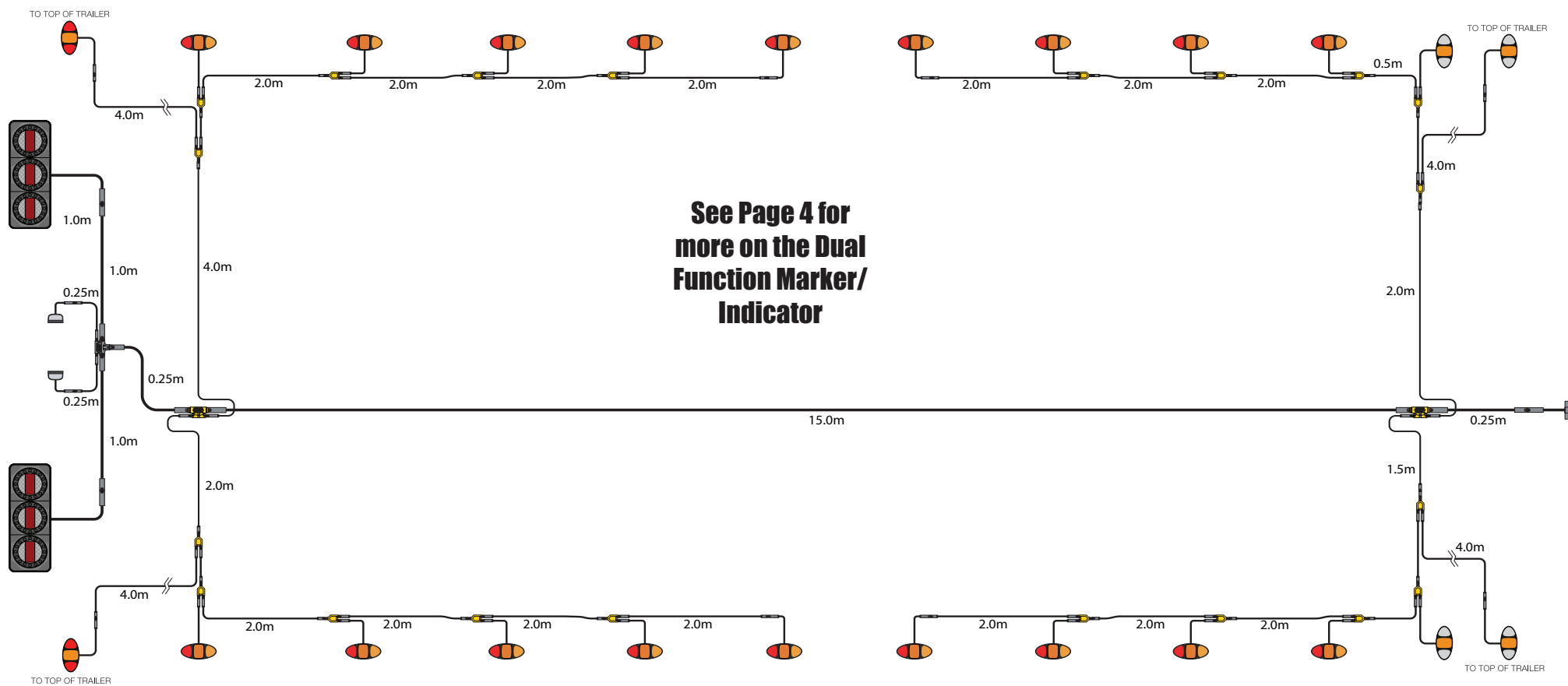


CURTAINSIDER
DROP-DECK
SCHEMATIC

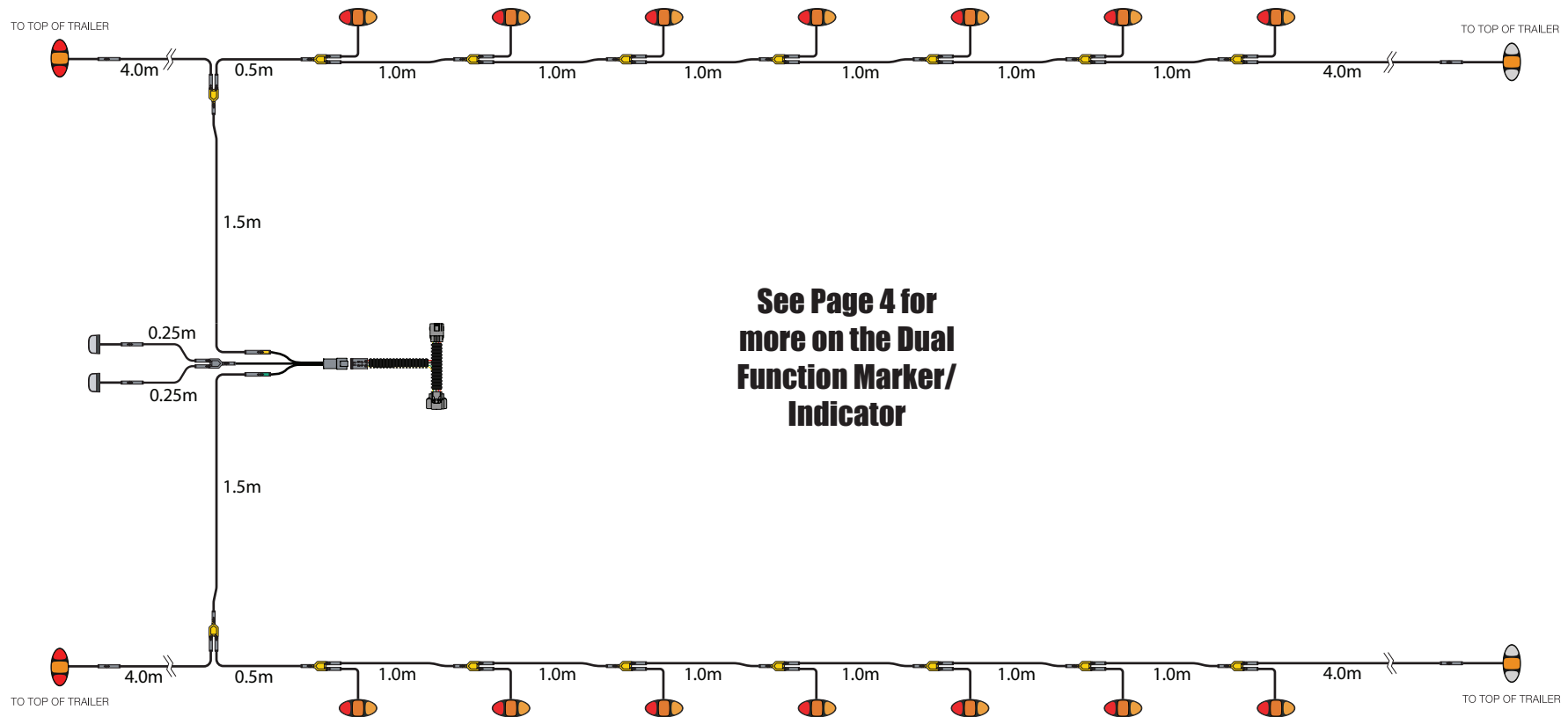


Curtainsider with Dual Function Marker/Indicator

CURTAINSIDER SEMI
SCHEMATIC



CURTAINSIDER
RIGID
SCHEMATIC

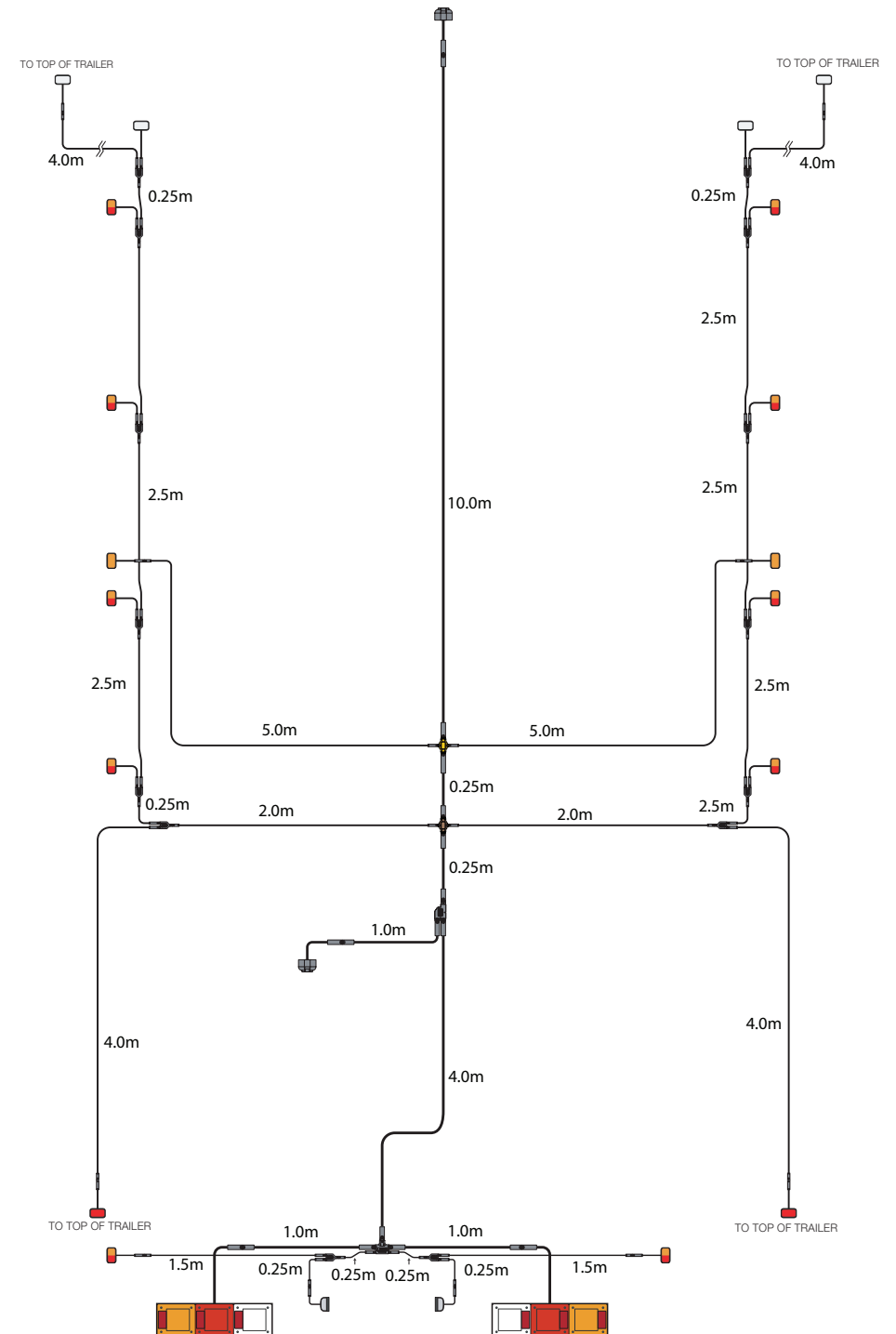


**See Page 4 for
more on the Dual
Function Marker/
Indicator**

A&B Coupling Dolly/Tag

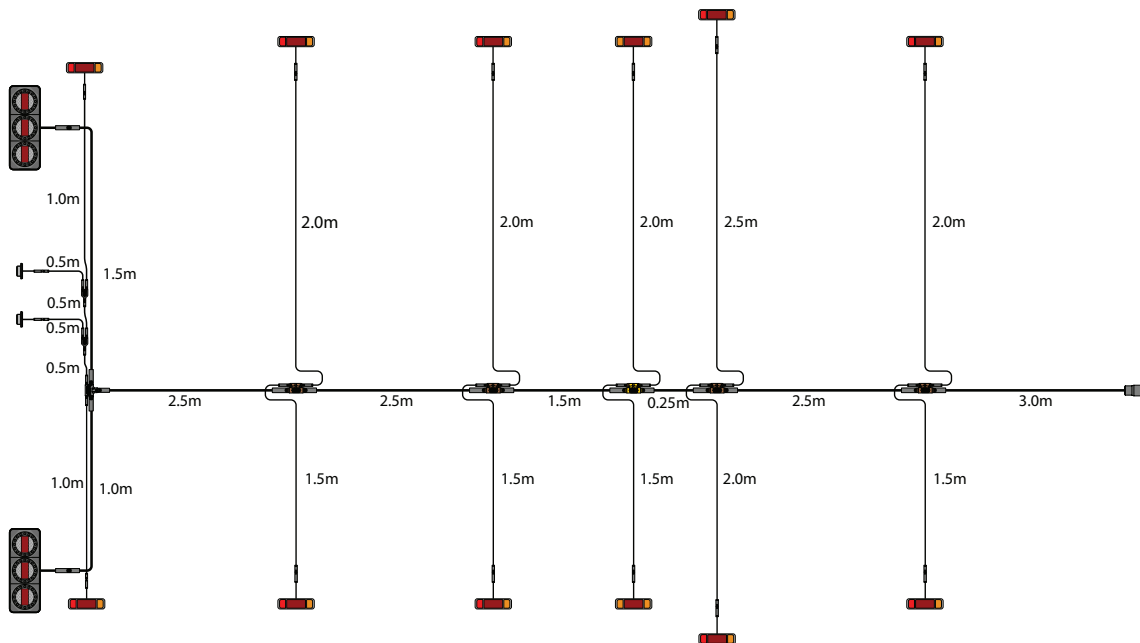
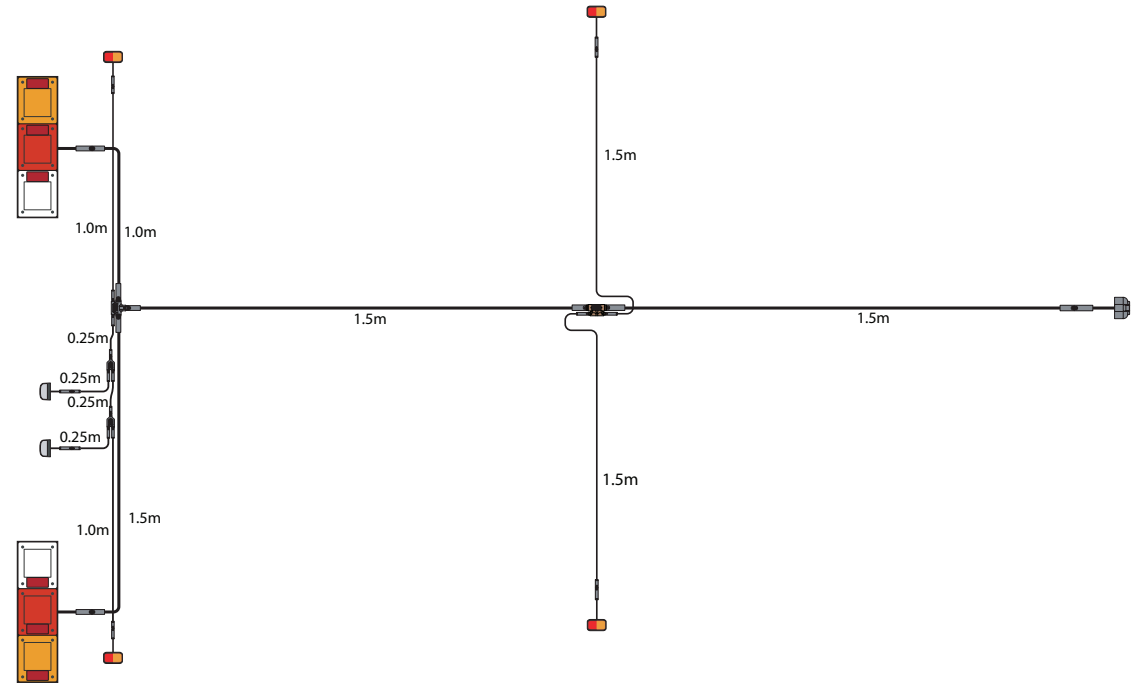


LEAD/MIDDLE
CURTAINSIDER





DOLLY SCHEMATIC

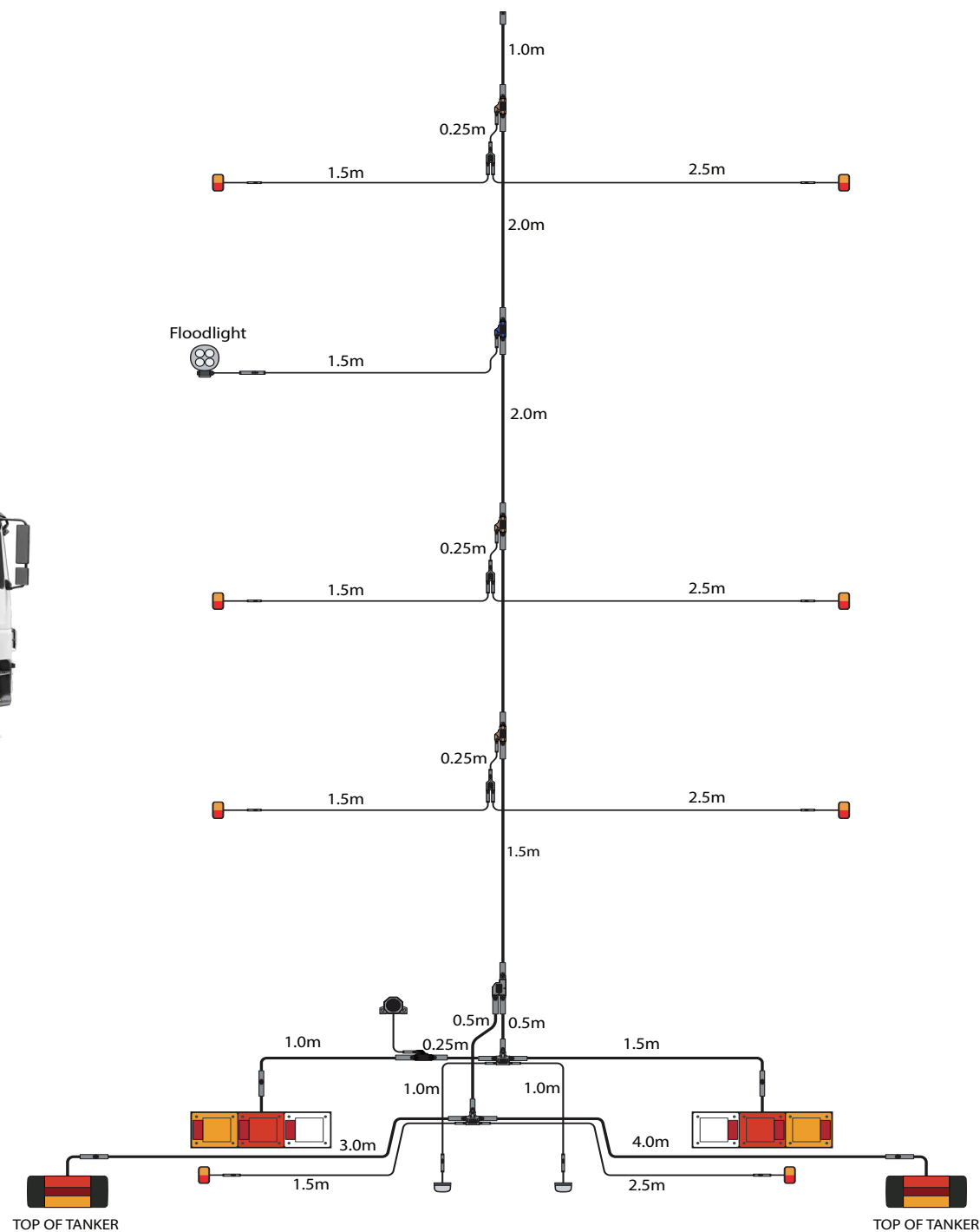


TRI AXLE TAG
TRAILER

Standard Type Fuel Liquids Rigid/Tanker Trailer

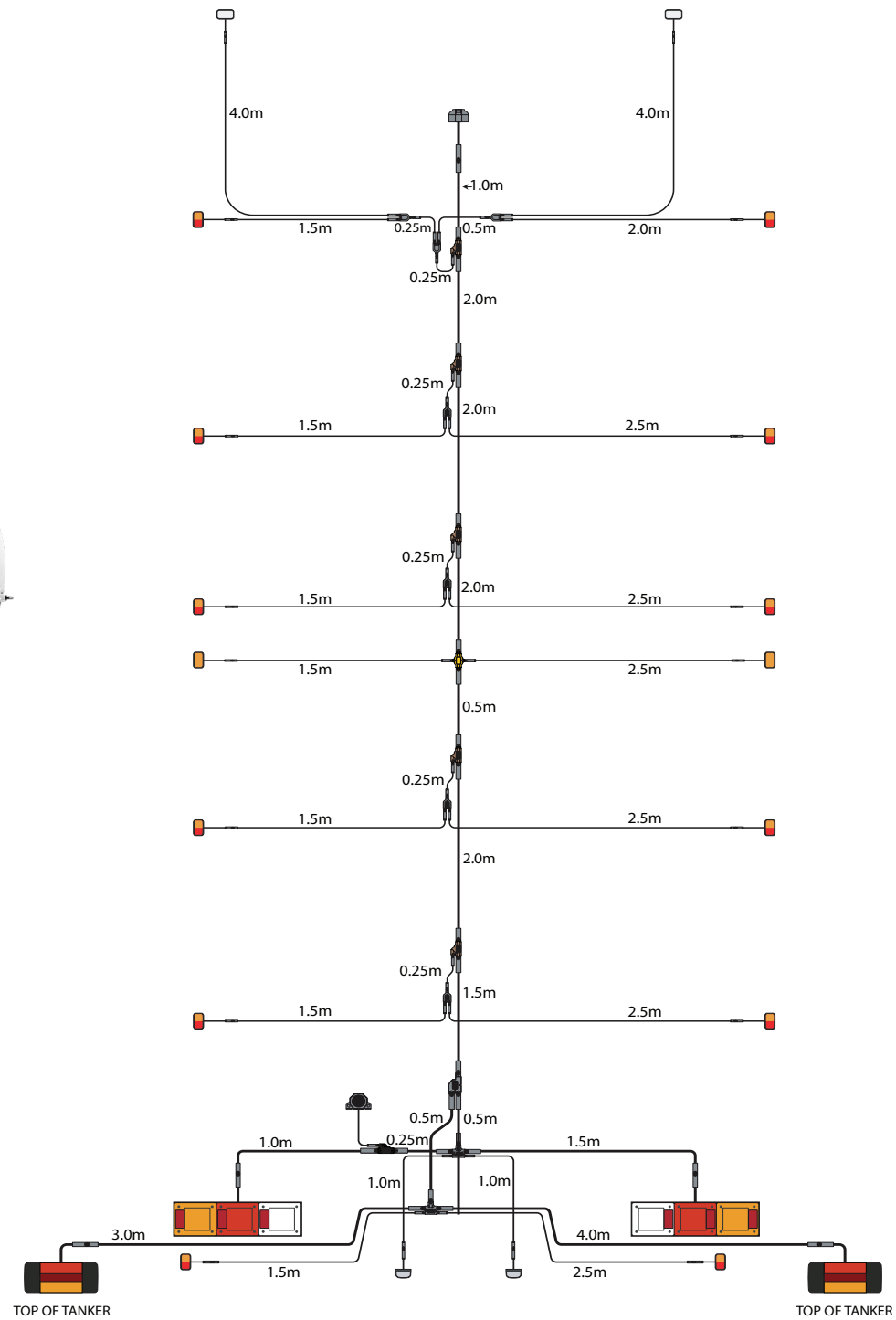


RIGID TANKER
SCHEMATIC





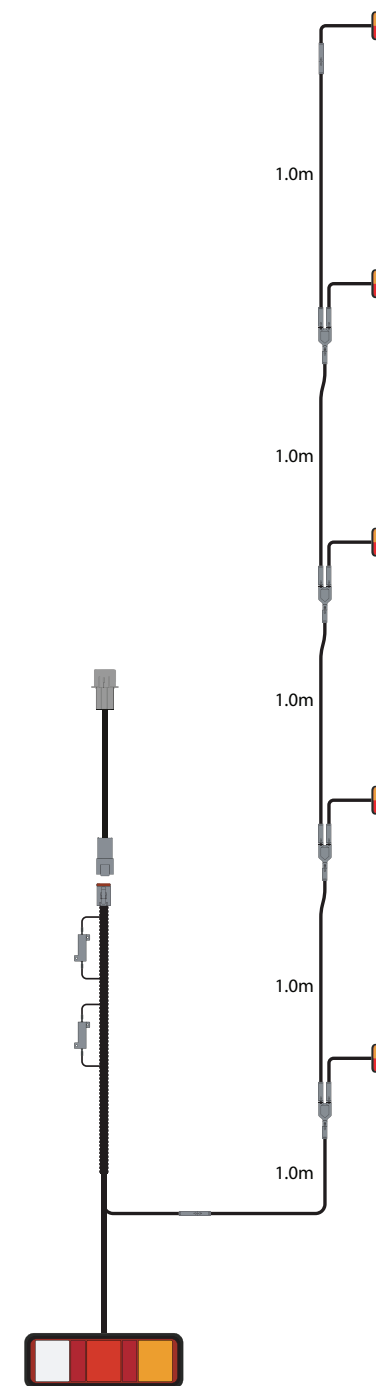
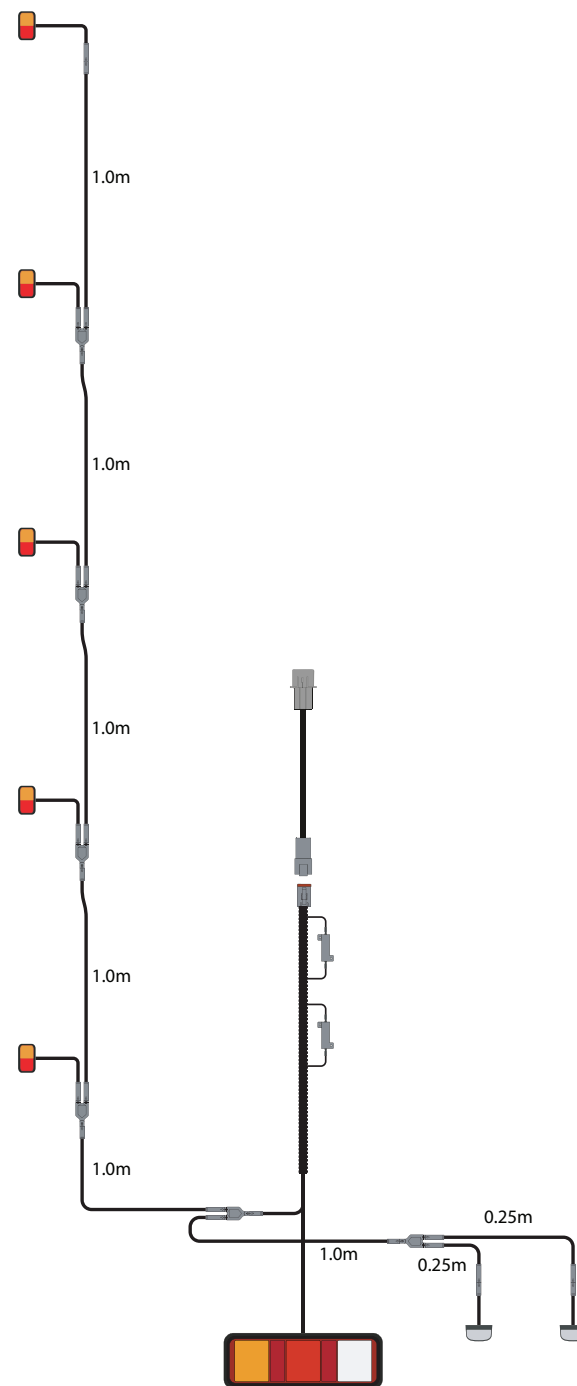
TANKER TRAILER
SCHEMATIC



Rigid Tipper Dog/Pig Trailers

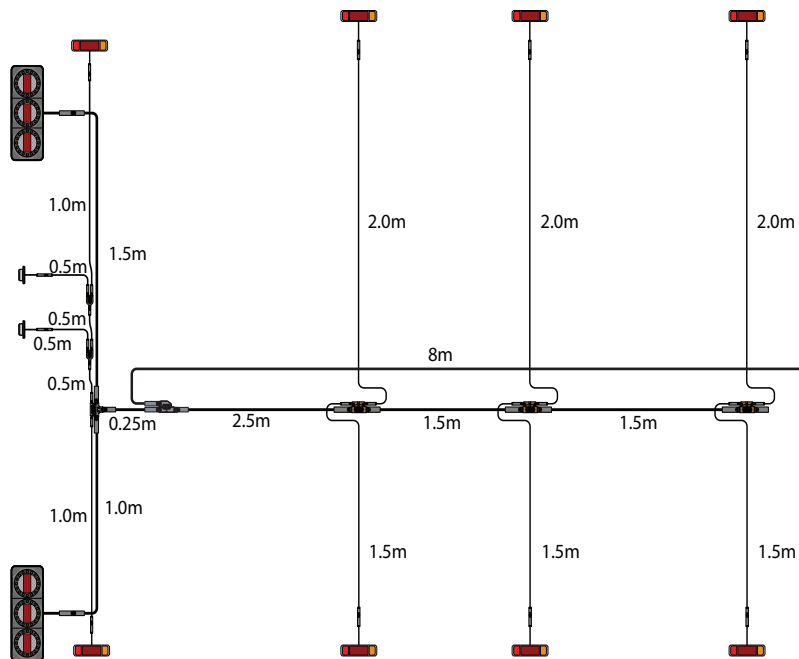
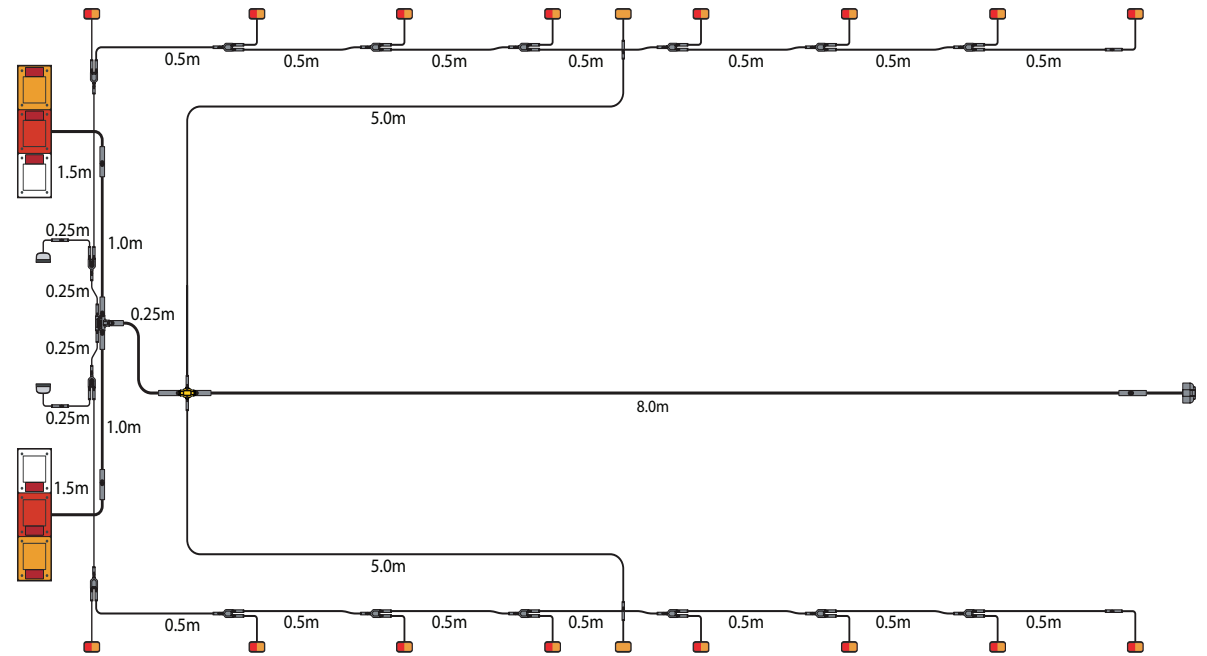


RIGID TIPPER
SCHEMATIC





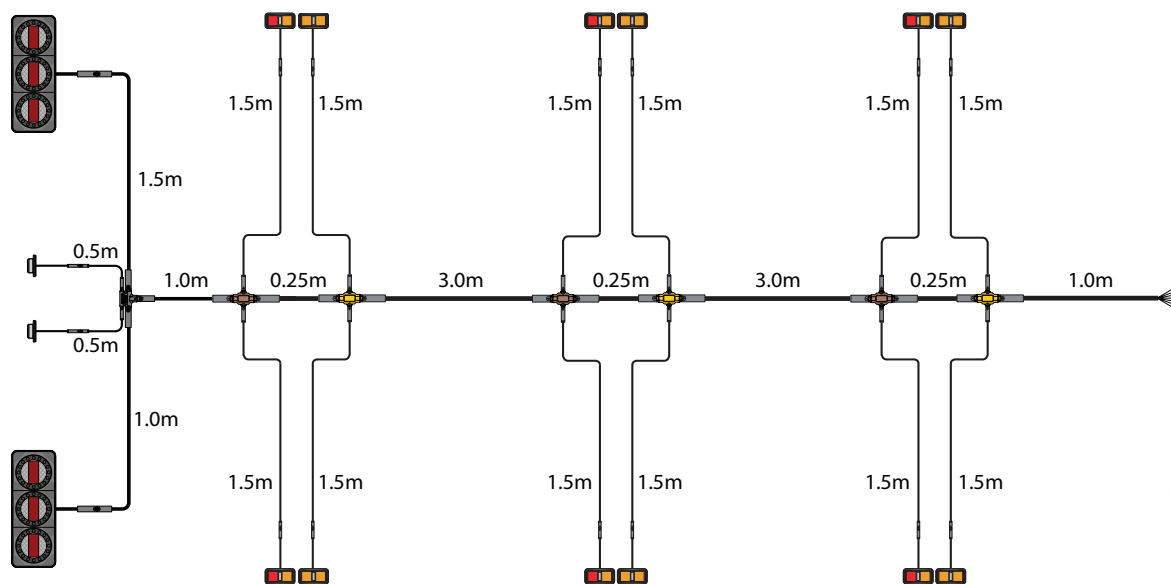
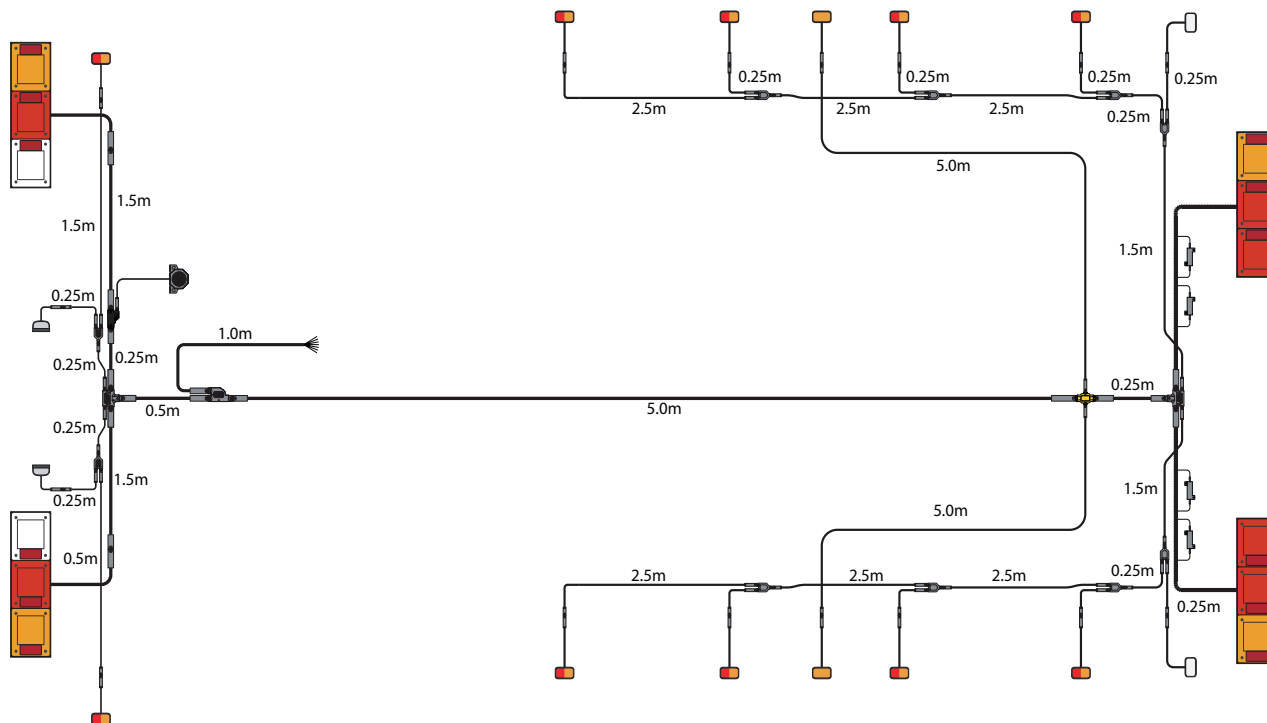
3 AXLE DOG TIPPER
SCHEMATIC



3 AXLE PIG TIPPER
SCHEMATIC

Rigid Tilt Tray Curtainsider/Tray

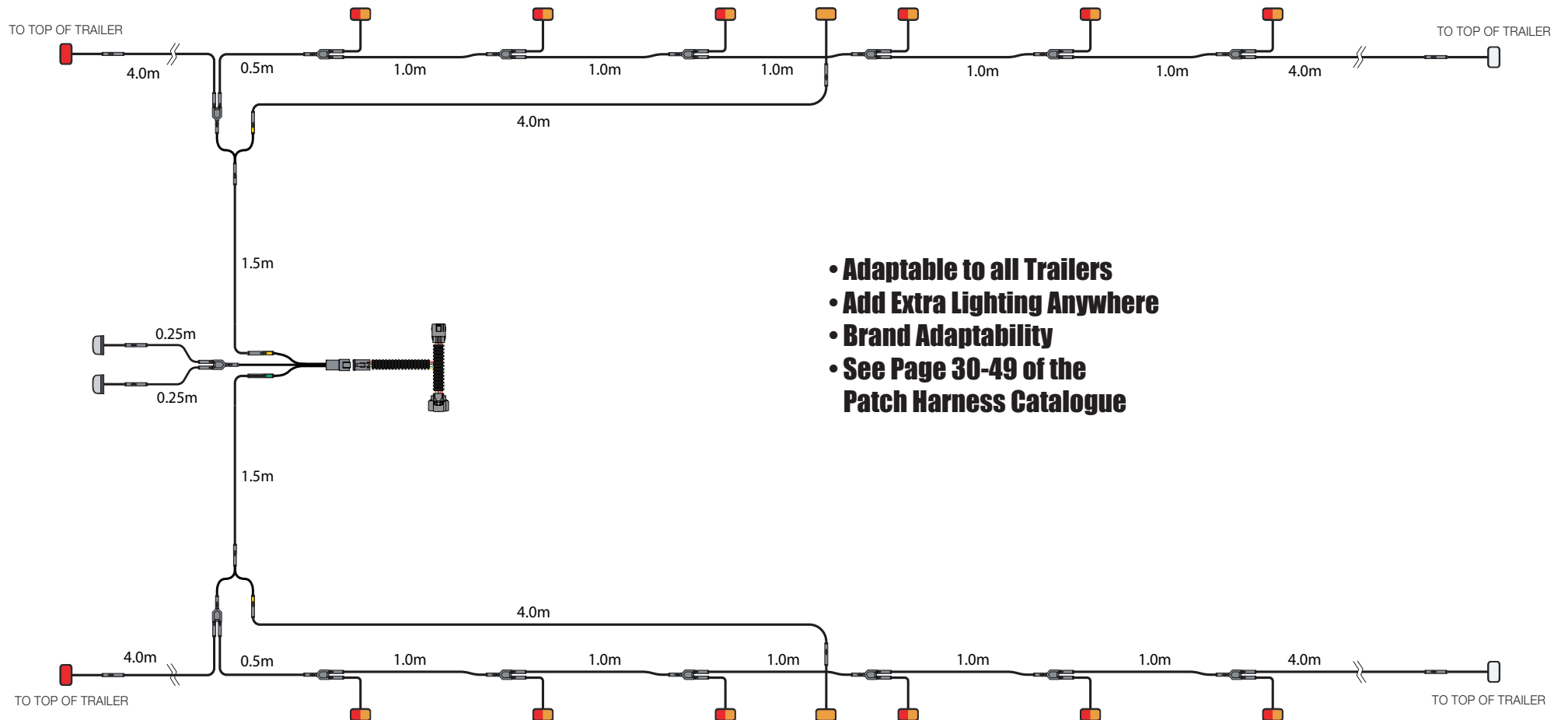
TILT TRAY
SCHEMATIC



TRAY TRUCK
SCHEMATIC



CURTAINSIDER SCHEMATIC

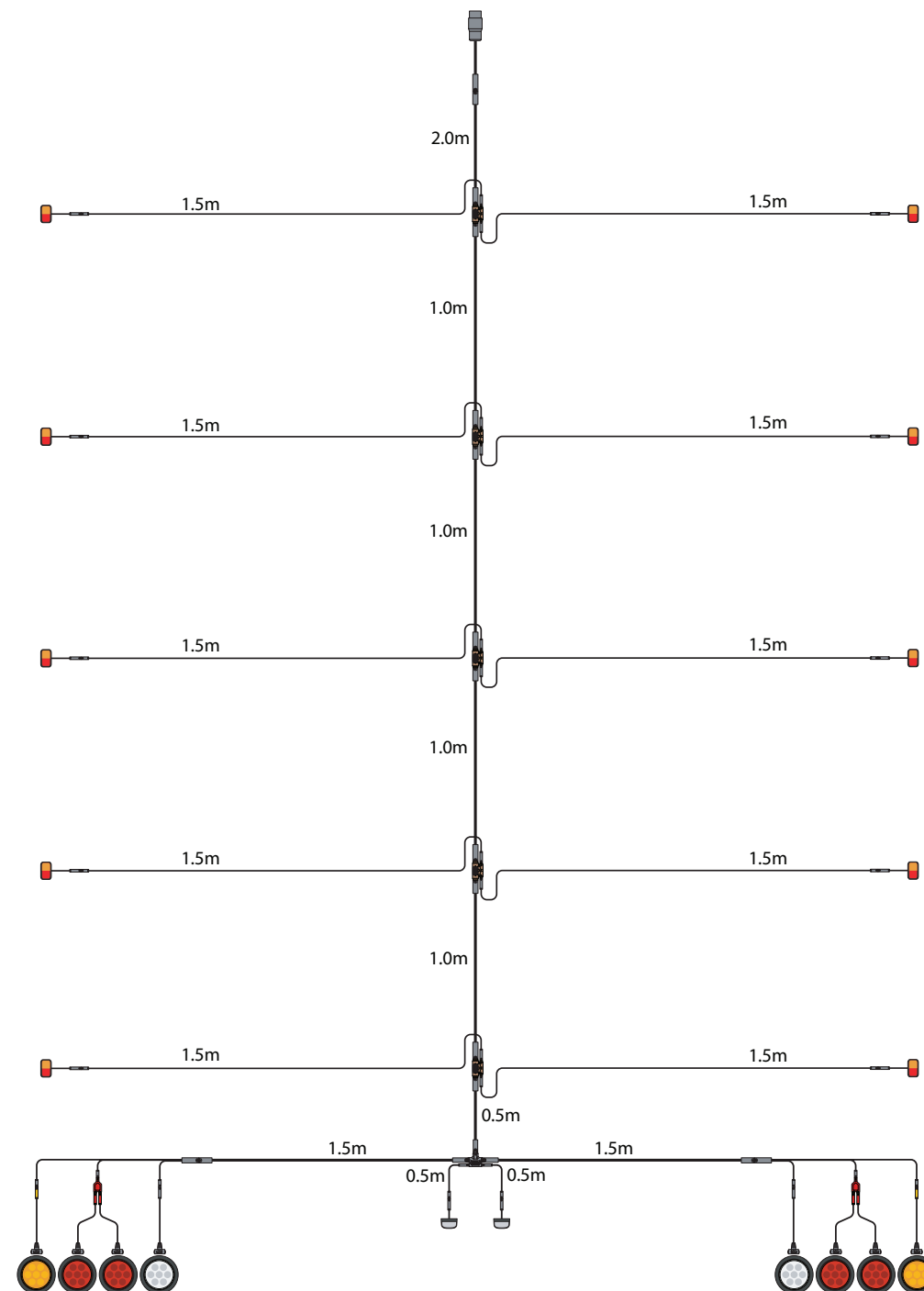


- Adaptable to all Trailers
- Add Extra Lighting Anywhere
- Brand Adaptability
- See Page 30-49 of the Patch Harness Catalogue

Side Lifters and Drop Decks

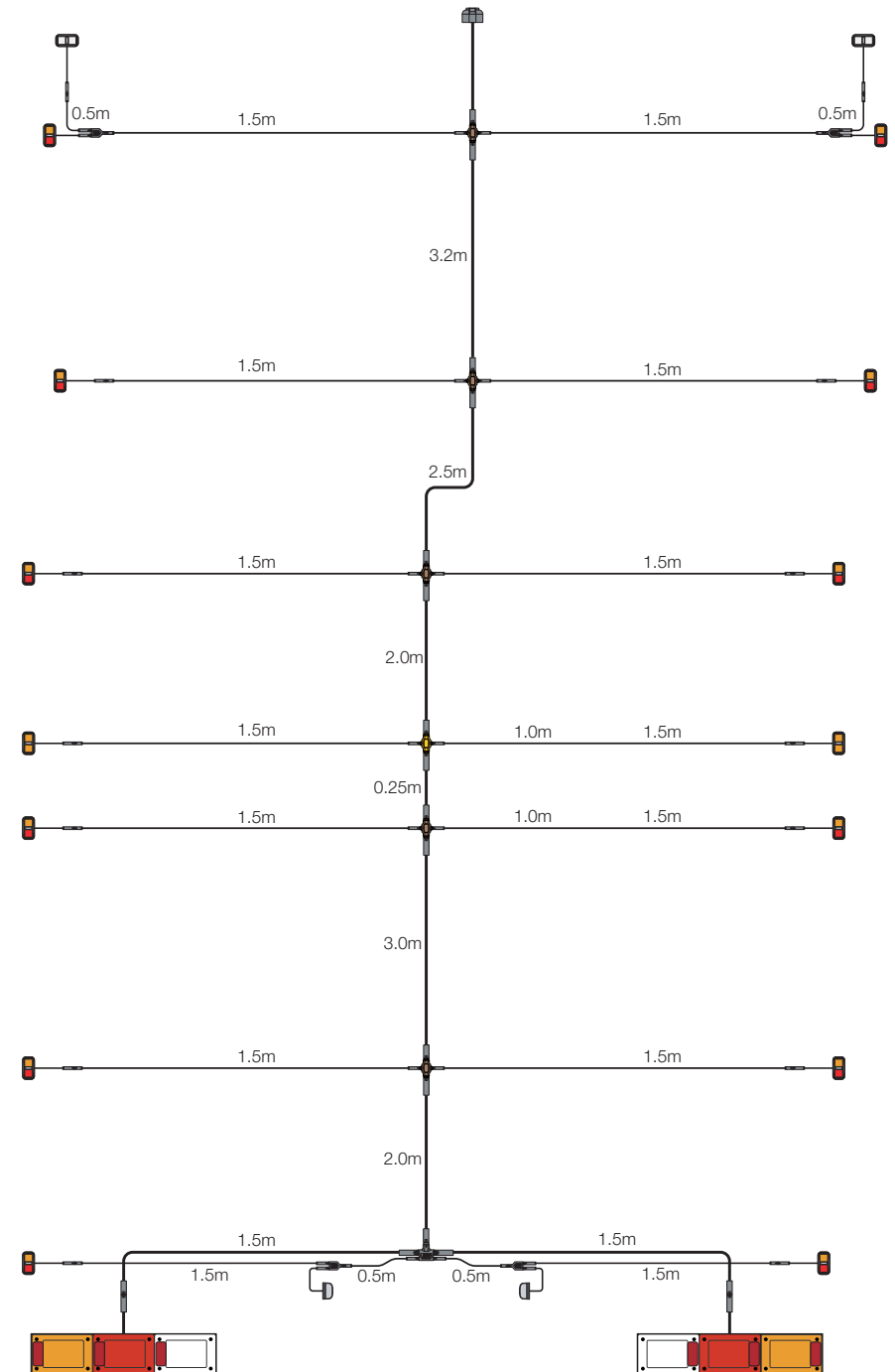


SIDE LIFTER
SCHEMATIC





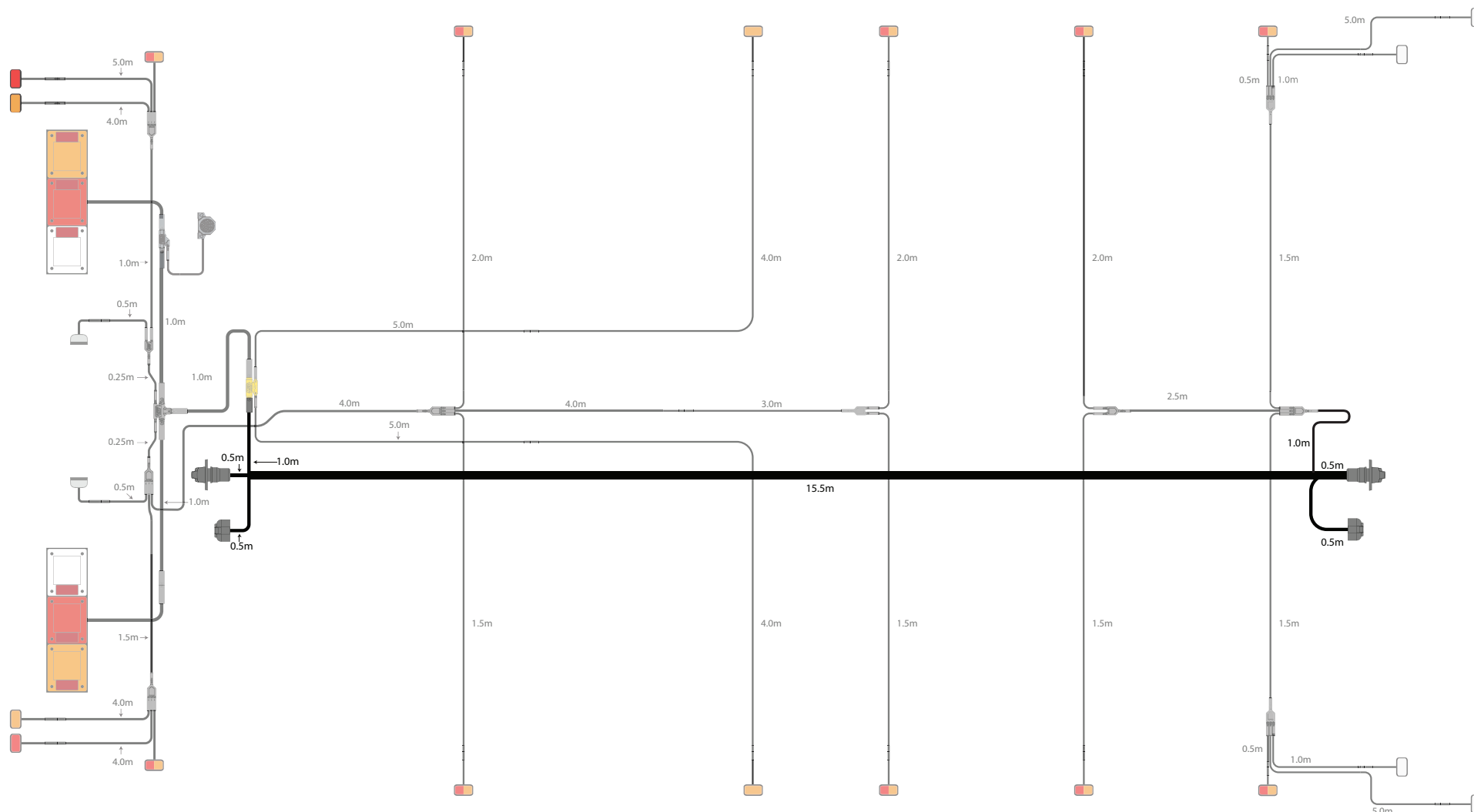
DROP DECK SCHEMATIC



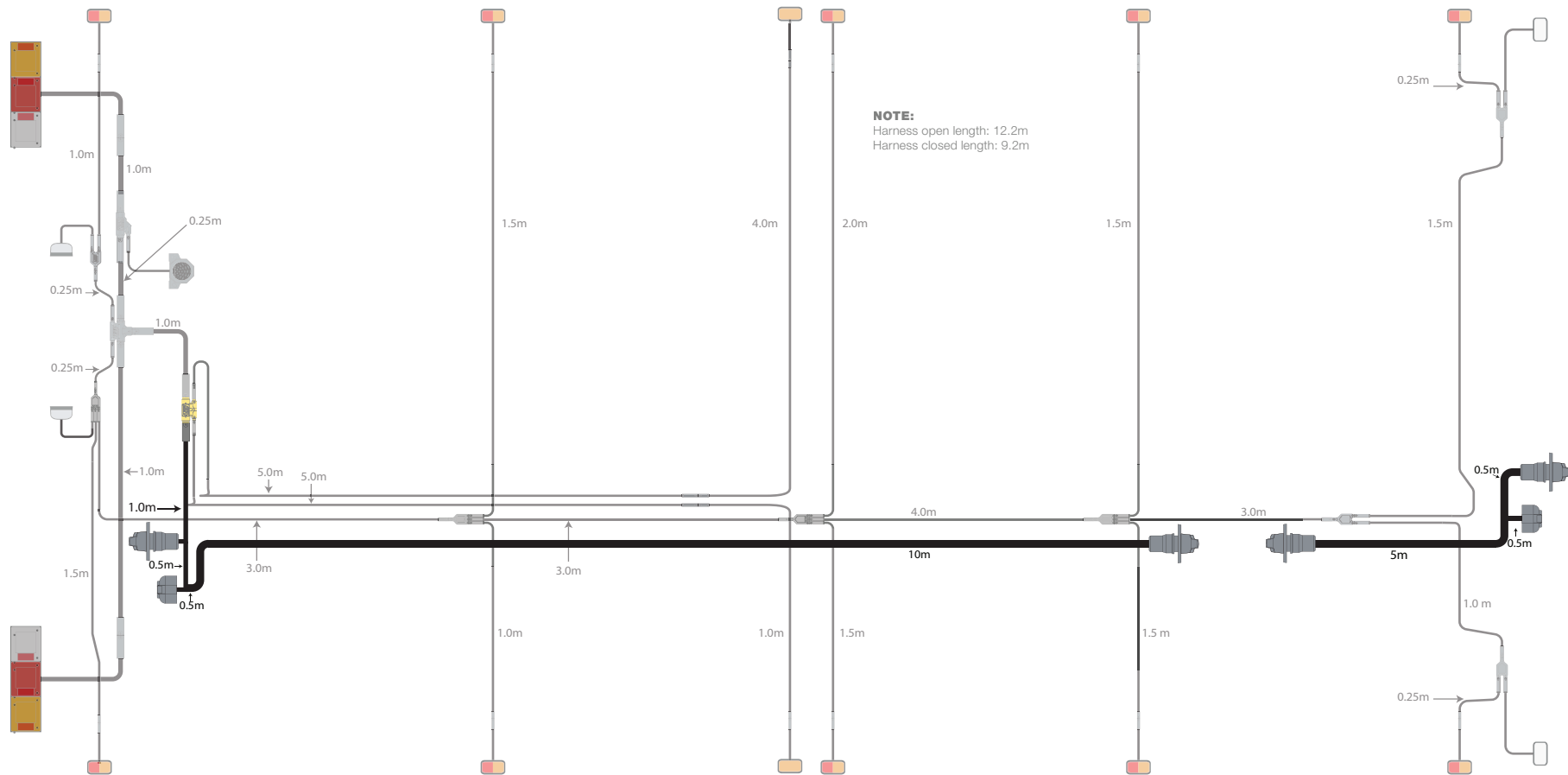
Road Train Adaptability to ADR 63/00 Vehicle Standards



Trailer compliance for use in road train is made possible with our 7CRTC 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 15.5m and use high-quality 12V, ISO 1724 and 24V, ISO 1185/DIN 7579 corrosion-resistant aluminium 7 Pin sockets. The standard 7CRTC also offers 2 Core and 7 Core harness plugs, whilst the 7CRTCRT is suited to retractable skeletal trailers when combined with a retractable Suzi cable (See page 24). It also includes our cable harness and lighting system 7 Core plug.



DROPDECK SCHEMATIC EXAMPLE WITH P/N 7CRTC-155M ROAD TRAIN CABLE



DROPDECK SCHEMATIC EXAMPLE WITH P/N 7CRTCRT-10-5M ROAD TRAIN CABLE



Part No.

7CRTC-155M

Cable Function

ROAD TRAIN CABLE WITH TOTAL OPEN LENGTH OF 15.5M, INCLUDES 12V & 24V 7 PIN SOCKETS AT BOTH ENDS WITH 2 CORE & 7 CORE PLUG ADAPTER.



Part No.

7CRTCRT-10-5M

Cable Function

ROAD TRAIN CABLE FOR USE WITH RETRACTABLE SUZI CABLE (SEE PAGE 24). TOTAL OPEN LENGTH 15.5M, INCLUDES 12V & 24V 7 PIN SOCKETS AT THE REAR INCLUDES THE 7 CORE PLUG ADAPTER.



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