

Digidown® RDL

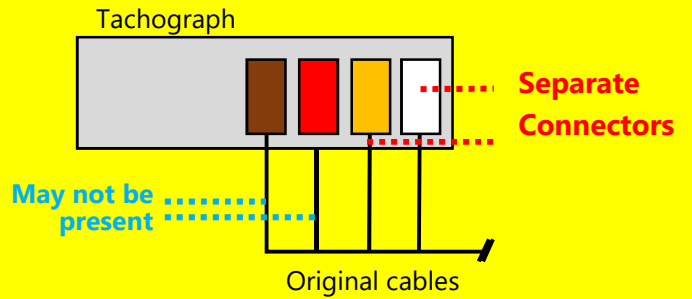
# Quick Installation Guide

Using the Comprehensive Cable Kit

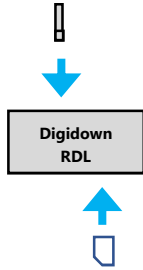


# A

## Tachograph original cable has separate Yellow and White connectors

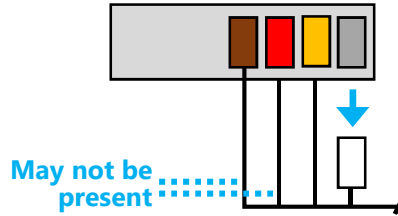


**A1**



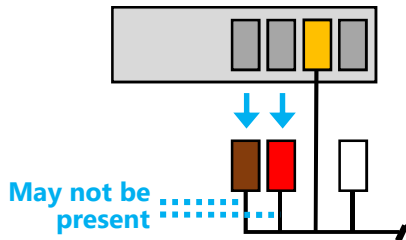
Insert pre-activated SIM, aerial and screw case together

**A2**



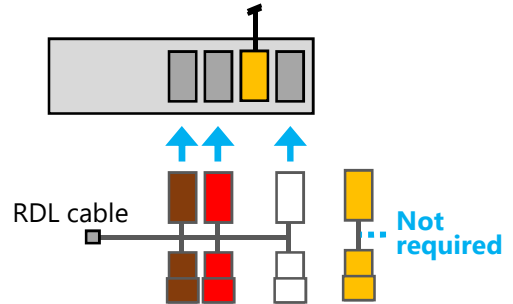
Disconnect White connector from tachograph

**A3**



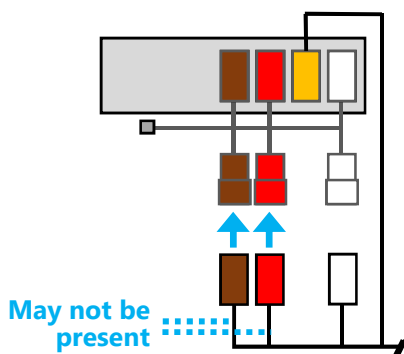
If present, disconnect Brown and Red connectors from tachograph. Do not disconnect Yellow connector.

**A4**



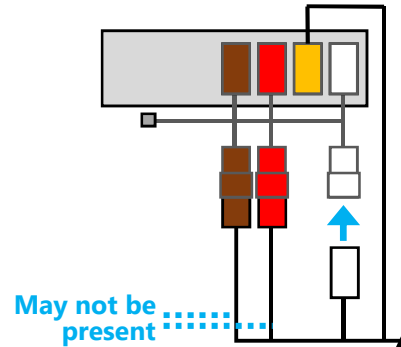
Connect Brown, Red and White connectors of RDL Cable into tachograph. Yellow connector and socket of RDL Cable will be left unused.

**A5**



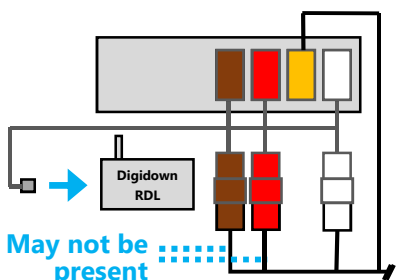
If present, reconnect Brown and Red connectors into female sockets of RDL Cable

**A6**



Reconnect White connector into female socket of RDL Cable

**A7**



Connect other end of RDL Cable into Digidown RDL and

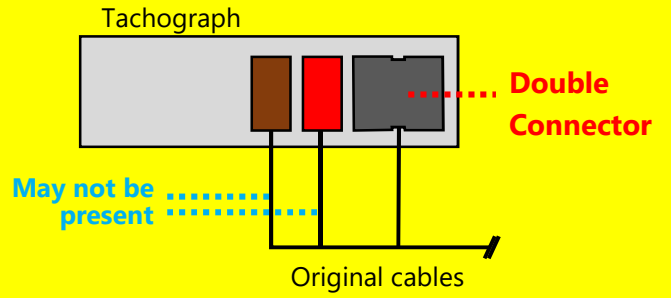
**A8**



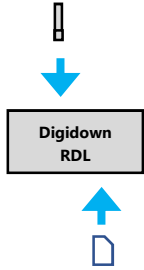
Check that the Power LED is ON and the Tacho and Network LEDs in the table below. Fix the Digidown RDL securely to the vehicle

# B

## Original Tachograph Cable has a Double connector

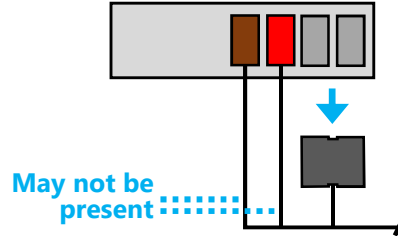


**B1**



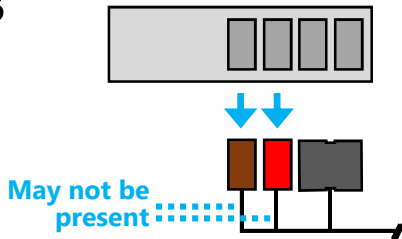
Insert pre-activated SIM, aerial and screw case together

**B2**



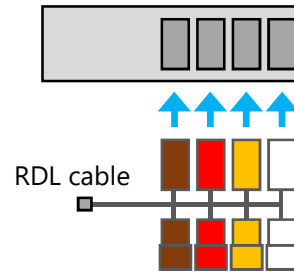
Disconnect Double connector from tachograph

**B3**



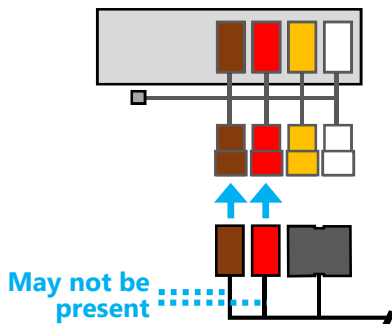
If present, disconnect Brown and Red connectors from tachograph

**B4**



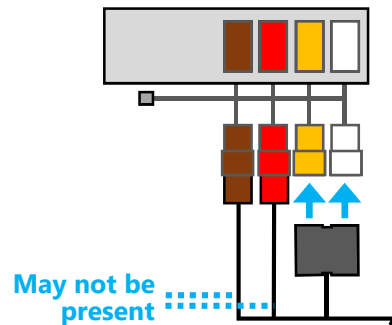
Connect Brown, Red, Yellow and White connectors of RDL Cable into tachograph

**B5**



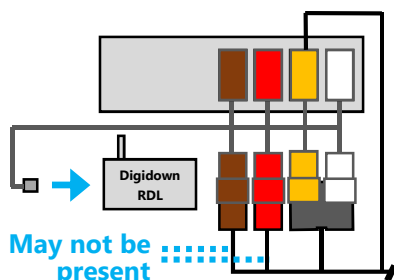
If present, reconnect Brown and Red connectors into female sockets of RDL Cable

**B6**



Reconnect Double connector into female Yellow and White sockets of RDL Cable

**B7**



Connect other end of RDL Cable into Digidown RDL and

**B8**



Check that the Power LED is ON and the Tacho and Network LEDs in the table below. Fix the Digidown RDL securely to the vehicle

**Important:** If a tachograph seal is present, we recommend the unit is fitted at a workshop

LED	Light	Indicates	Suggested Action
<b>Tacho</b>	<b>ON</b>	System is starting	Wait a few moments
	<b>OFF</b>	OK	-
	<b>Flashing x1</b>	Tachograph comms failure	(1) Check connections (2) Check tachograph is compatible with Remote Downloading
	<b>Flashing x2</b>	Tachograph parameters error	Enable Remote Downloading parameter setting in tachograph
<b>Network</b>	<b>ON</b>	System is starting	Wait a few moments
	<b>OFF</b>	OK	-
	<b>Flashing x3</b>	SIM Card not found	Check SIM Card is installed correctly
	<b>Flashing x4</b>	Network not found	(1) Check aerial is installed correctly (2) Check reception in area
	<b>Flashing x5</b>	No network signal	(1) Check aerial is installed correctly (2) Check SIM has been activated
	<b>Flashing x6</b>	Network registration error	(1) Check SIM has been activated
	<b>Flashing x7</b>	APN error	(1) Check APN by sending <b>SMS: Get APN</b> (2) Set new APN by sending <b>SMS: Set APN</b>
	<b>Flashing x8</b>	Hardware error	Get in touch with your distributor

## Configuration by SMS Commands

<b>Get APN</b>	<b>SMS To</b>	SIM phone number
	<b>SMS Message</b>	DIGIDOWN_GET_APN
	<b>Reply</b>	<i>Vehicle_Identifier: &lt;apn carrier="SIM Provider",apn="APN Address",user=" APN User",password="APN Pass"/&gt;</i>
<b>Set APN</b>	<b>SMS To</b>	SIM phone number
	<b>SMS Message</b>	DIGIDOWN_SET_APN=: <apn carrier="SIM Provider",apn="APN Address",user=" APN User",password="APN Pass"/>
	<b>Reply</b>	<i>Vehicle_Identifier: OK</i>

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