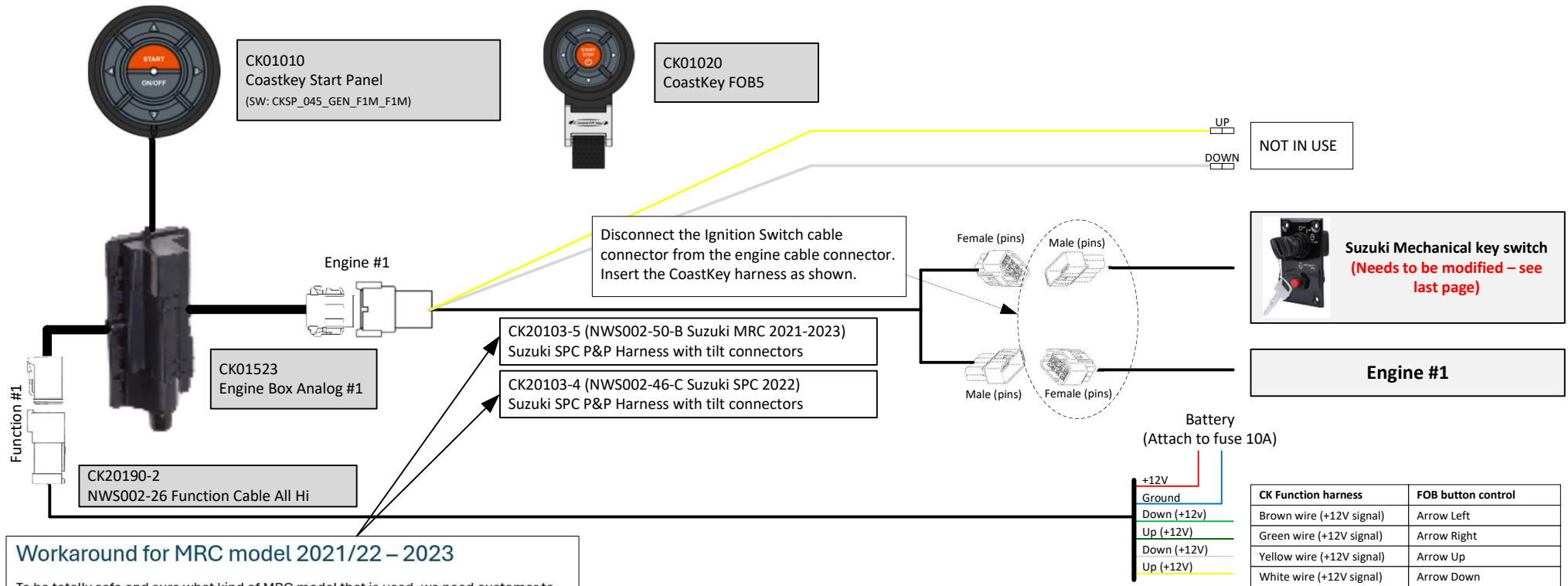


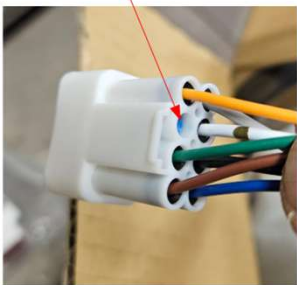
Suzuki Mechanical – MRC 2 (Gen.2): Single Premium Plus installation – C0163-1



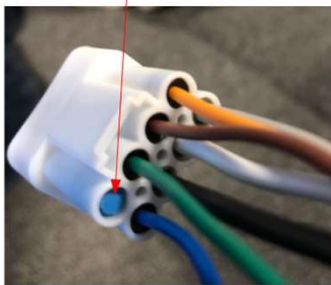
Workaround for MRC model 2021/22 – 2023

To be totally safe and sure what kind of MRC model that is used, we need customer to take a picture of the Furukawa connector on the ignition key:

MRC (Mechanical) 2021/22 – 2023 modell:
- Furukawa pin 7 has no terminated wire



SPC (Drive by wire) all models from 2021/22 and
MRC (Mechanical) models from 2023:
- Furukawa pin 5 has no terminated wire



Since this is a middle or temporary model, it will likely be a few installations of this one. So, for these few installations we can re-work our SPC cable (NWS002-46-C Suzuki SPC 2022.pdf). I made a new cable drawing for the MRC 2021/22 – 2023 model:

NWS002-50-A Suzuki MRC 2021-2023.pdf

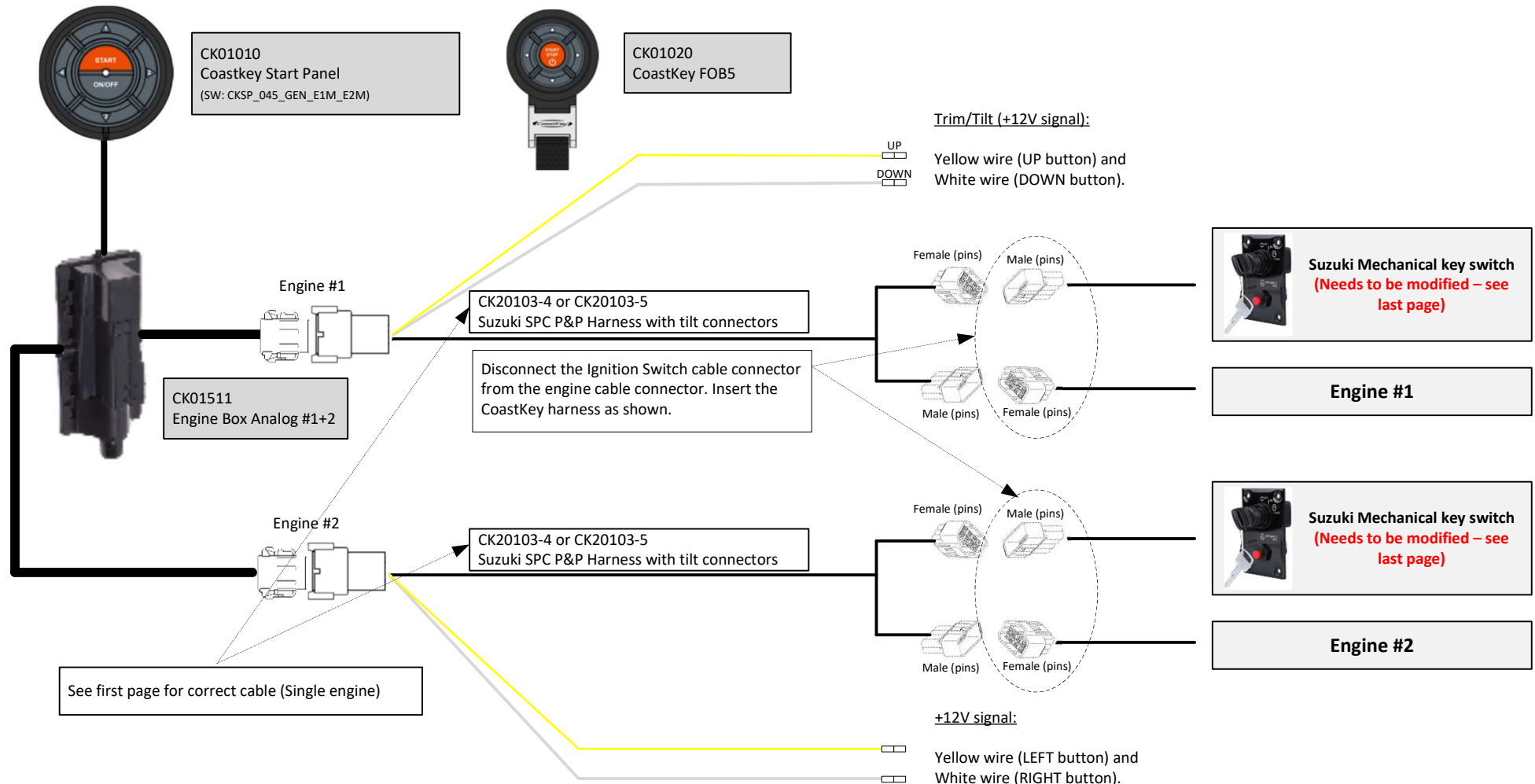
Installations with Suzuki Keyless System (KLS):
This unit need to be de-installed if Coastkey shall be used.

The Suzuki Keyless unit must be de-installed by a Suzuki dealer or service partner! When KLS is de-installed, Coastkey are ready to be installed.



Date	Drawn by	Scale
14.07.2025	Pål Sørensen	-
Item name		
CoastKey Suzuki MRC-2 Installation Single Premium Plus		
Item number		Rev.
NWS021-01-05-02 (C-Kit: C0163-1)		A

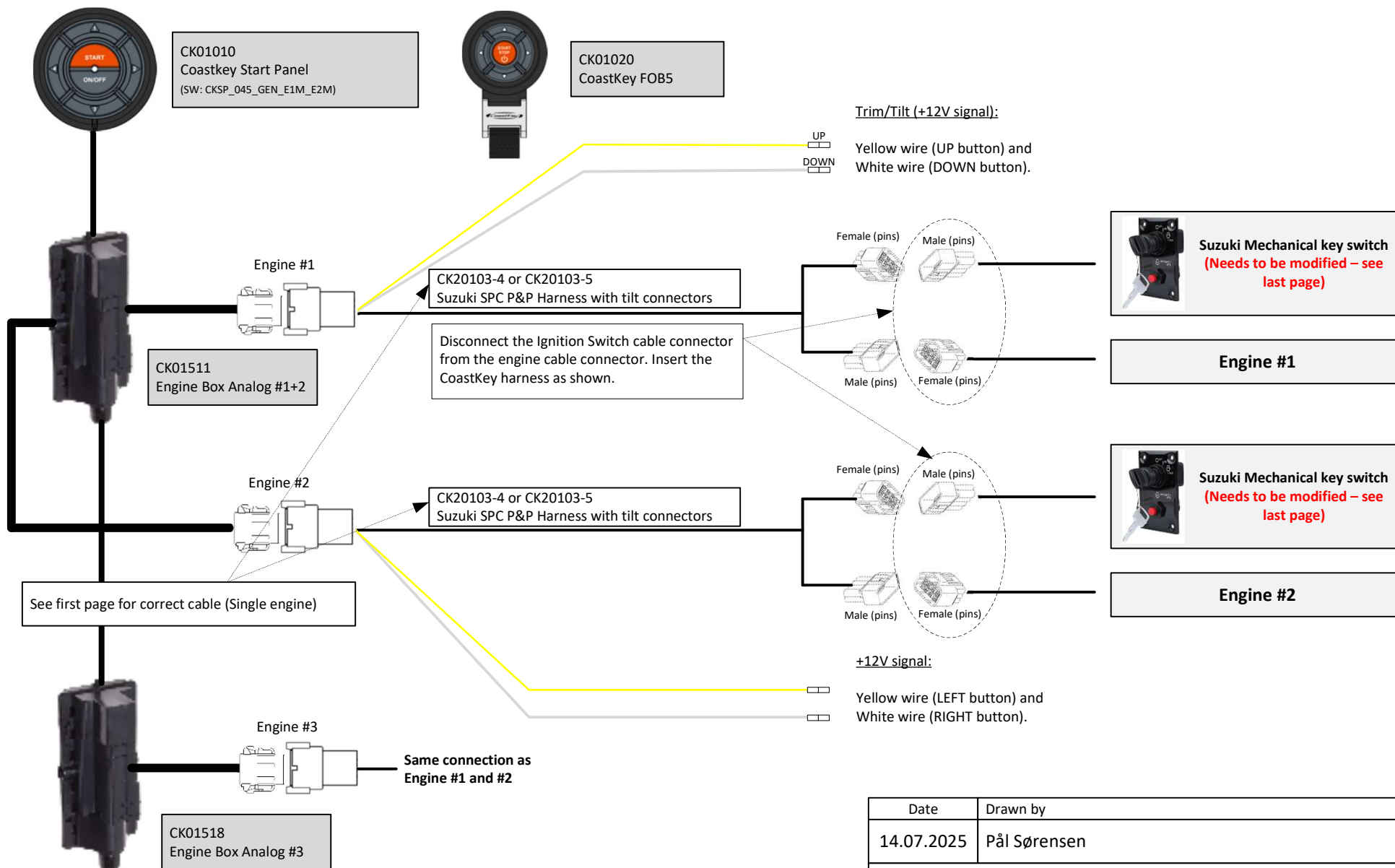
Suzuki Mechanical – MRC 2 (Gen.2): Twin Premium Plus installation – C0263-1



See first page for info about Suzuki Keyless (single engine)

Date	Drawn by	Scale
14.07.2025	Pål Sørensen	-
Item name		
CoastKey Suzuki MRC-2 Installation Twin Premium Plus		
Item number		Rev.
NWS021-01-05-02 (C-Kit: C0263-1)		A

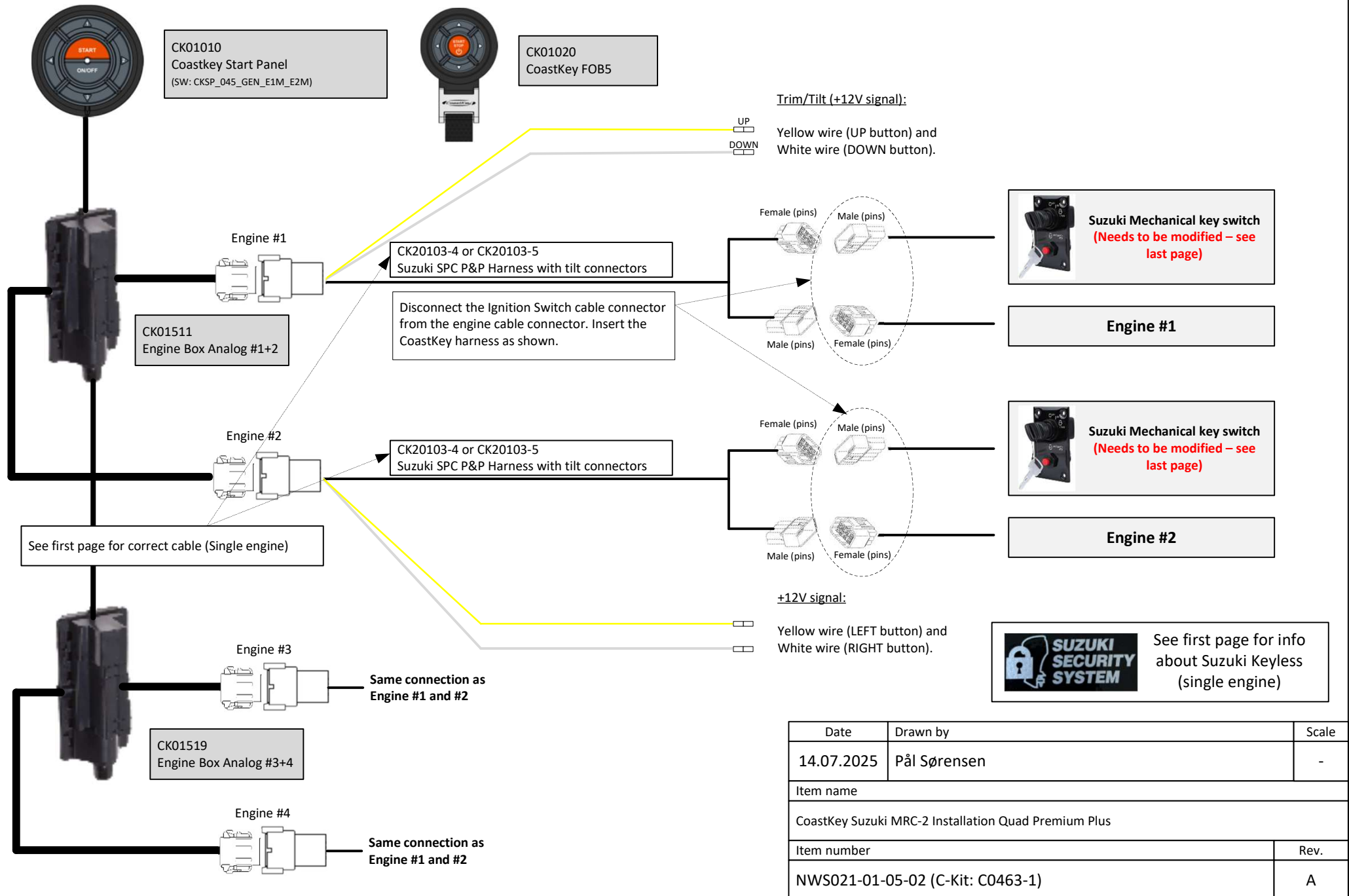
Suzuki Mechanical – MRC 2 (Gen.2): Triple Premium Plus installation – C0363-1



See first page for info about Suzuki Keyless (single engine)

Date	Drawn by	Scale
14.07.2025	Pål Sørensen	-
Item name		
CoastKey Suzuki MRC-2 Installation Triple Premium Plus		
Item number		Rev.
NWS021-01-05-02 (C-Kit: C0363-1)		A

Suzuki Mechanical – MRC 2 (Gen.2): Quad Premium Plus installation – C0463-1

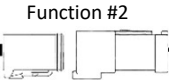


Suzuki Mechanical: Sell up and retrofit Premium Plus installation (single, twin, triple, quad...)

Connect to your
Coastkey system



CK01526
Function Box Hi/Lo #2

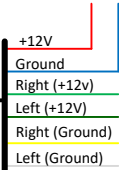


CK20190-1
NWS002-27 Function Cable Hi and Lo



CK01020
CoastKey FOB5

Battery
(Attach to fuse 5A)



CK Function harness	FOB button control
Brown wire (+12V signal)	Arrow Left
Green wire (+12V signal)	Arrow Right
Yellow wire (Ground signal)	Arrow Left
White wire (Ground signal)	Arrow Right

Date	Drawn by	Scale
14.07.2025	Pål Sørensen	-
Item name		
CoastKey Suzuki Installation All – Sell up and retrofit for Coastkey Premium Plus		
Item number		Rev.
NWS021-01-05-02		A

Suzuki Ignition Key Switch Modification

Key switch with two green wires



Figure 1

Key switch with one green wire



Figure 2

NOTE!

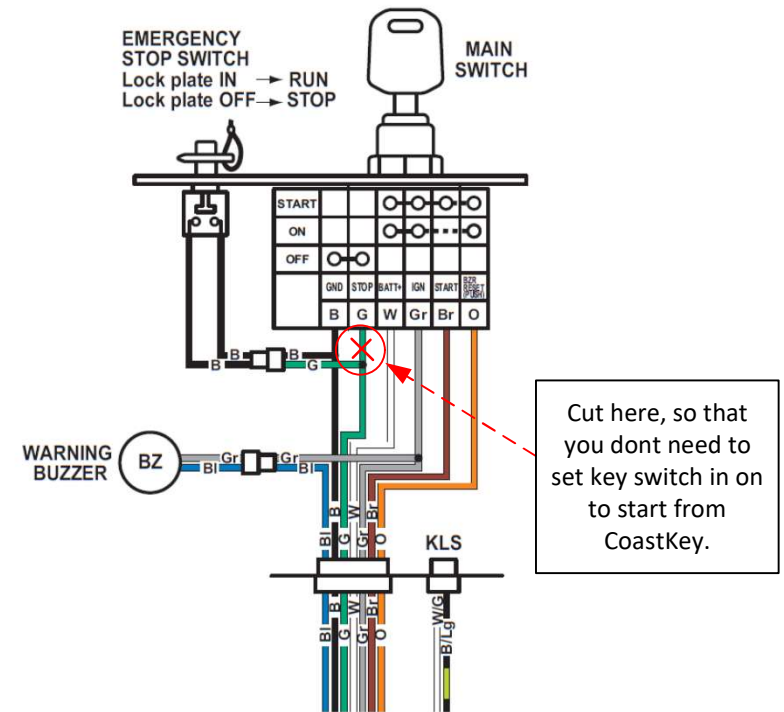
If the key switch is being used, find the green wire(s) from the ignition switch. It is either one green that ends in a split or two green wires.

One green wire:

Cut this between key switch and the split. Isolate the ends.

Two green wires:

Cut both of these, 3 cm from the key switch (fig.1). Splice the two ends together that go to the engine. Isolate or splice the two ends that go into the key switch (fig.2).



When Suzuki KLS is de-installed, it is recommended to insert a mechanical key switch with killswitch and connect this together with Coastkey.

If no key switch shall be mounted, connect the connector from the power/start switch and killswitch to the Coastkey harness – This is to have the manual killswitch still working!



Date	Drawn by	Scale
16-07-2025	Pål Sørensen	-
Item name		
Suzuki Ignition Switch Modification – CoastKey Basic, Standard and Premium System		
Item number		Rev.
NWS021-01-05-02		A