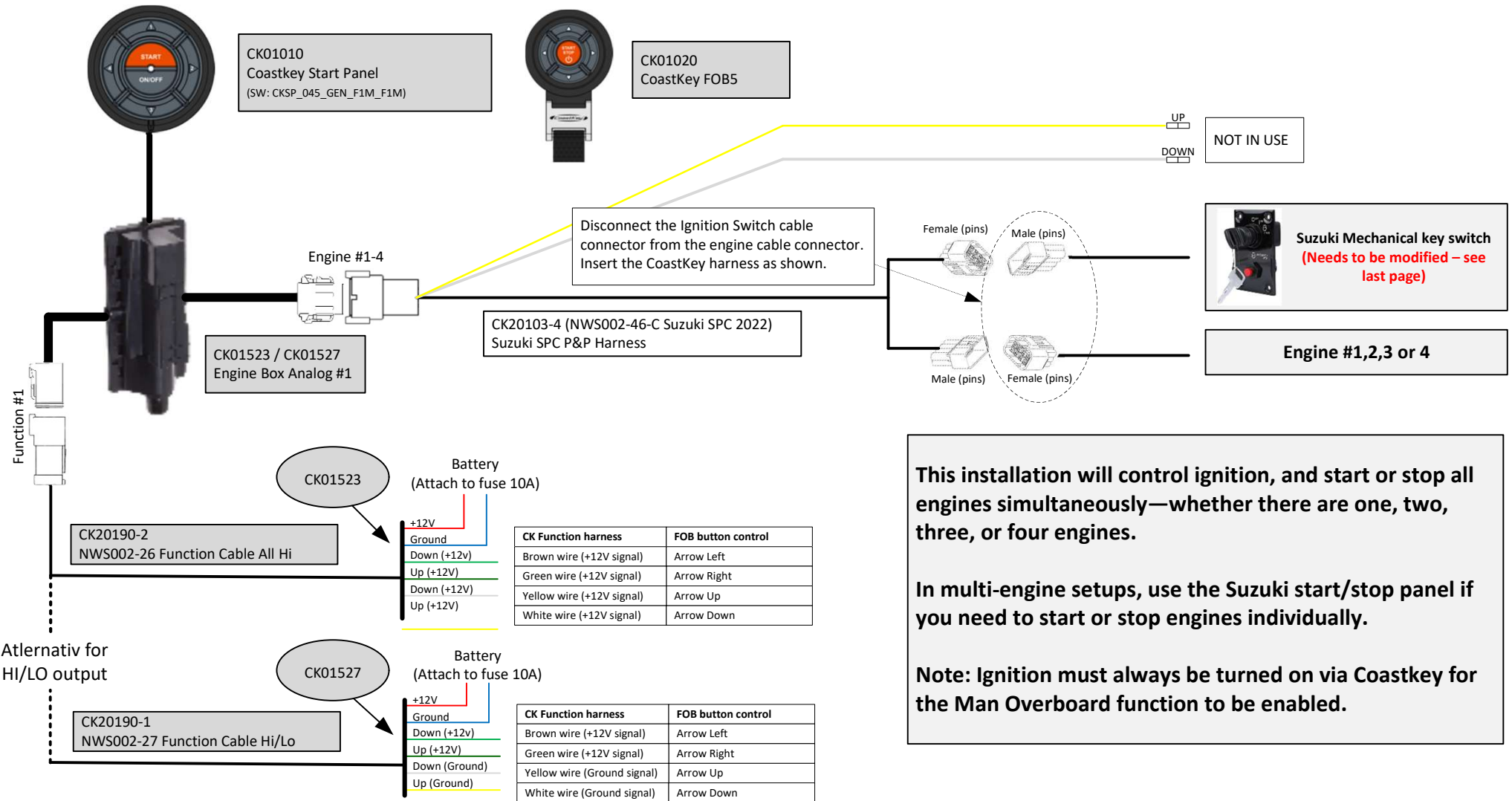


Suzuki Digital – SPC 2 (DBW Gen.2): Single, twin, triple and quad, Premium Plus installation – C0163-2



This installation will control ignition, and start or stop all engines simultaneously—whether there are one, two, three, or four engines.

In multi-engine setups, use the Suzuki start/stop panel if you need to start or stop engines individually.

Note: Ignition must always be turned on via Coastkey for the Man Overboard function to be enabled.

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
15.10.2025	Pål Sørensen	-
Item name		
CoastKey Suzuki SPC-2 Installation Single Premium Plus		
Item number		Rev.
NWS021-01-05-04 (C-Kit: C0163-2)		B

Suzuki Ignition Key Switch Modification

Key switch with two green wires



Figure 1

Key switch with one green wire



Figure 2

NOTE!

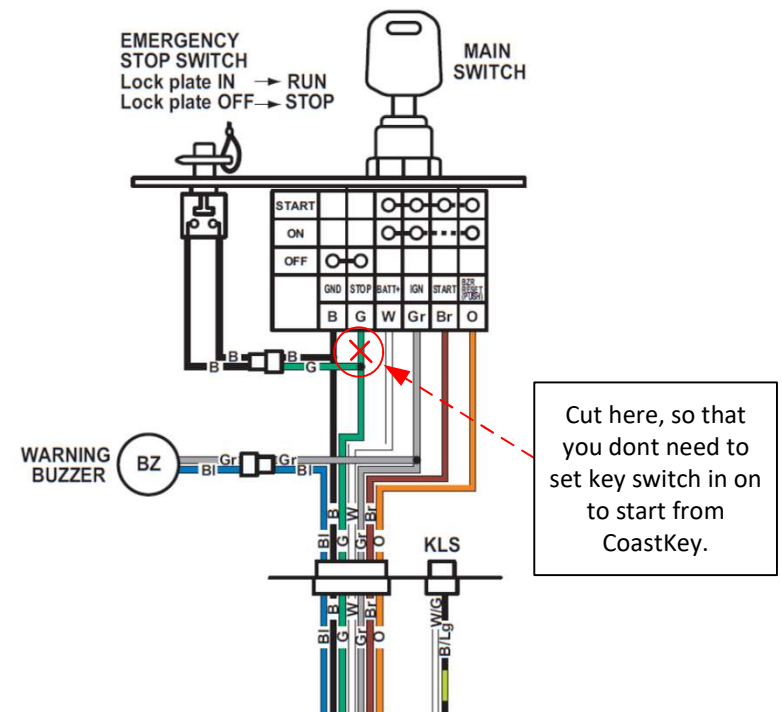
If the key switch is being used, find the green wire(s) from the ignition switch. It is either one green that ends in a split or two green wires.

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!



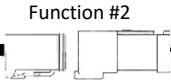
Date	Drawn by	Scale
15.10.2025	Pål Sørensen	-
Item name		
Suzuki Ignition Switch Modification – CoastKey Basic, Standard and Premium System		
Item number		Rev.
NWS021-01-05-02		B

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

Connect to your
Coastkey system



CK01526
Function Box Hi/Lo #2

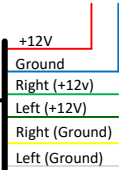


CK20190-1
NWS002-27 Function Cable Hi and Lo



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
15.10.2025	Pål Sørensen	-
Item name		
CoastKey Suzuki Installation All – Sell up and retrofit for Coastkey Premium Plus		
Item number		Rev.
NWS021-01-05-02		B