

Downee

SPRINT GATE



SOLAR AUTOMATIC GATES

For New And Existing Gates



Why Sprint Gate?

Australian reliability,
Italian quality and
easy install.

HIGH-QUALITY PARTS FOR RELIABILITY & LONGEVITY

You may find cheaper automatic farm gates but you won't find better.

- Automation made in Italy.
- Mounting hardware designed and made in Australia by Downee (hardware specialist) for Sprint Gate.
- Hot dipped galvanised hardware.
- Steel battery box

DESIGNED FOR DIY

Sprint Gate Kits are created simple enough for DIY. Crafted from the ground up, we started by designing multi-fit brackets to attach the hardware to either a new or existing post & gate.

- Easy to understand install manual in each Sprint Gate.
- Install video on Downee website. Search for 'Sprint'. Watch it the night before install. Watch it again on your phone when you're doing the install.

NO WELDING

- Motor-round post bracket adjusts to fit up to 250mm posts.
- Motor brackets for concrete posts included.
- Arm-Gate bracket bolts onto any farm gate.

PRE-WIRED

Most of the wiring is already done for you. Just connect the battery cable to motor. Watch the Short Cuts video to see how easy it is.



SPRINT GATE KIT

Solar

Up to 20 open/close per day

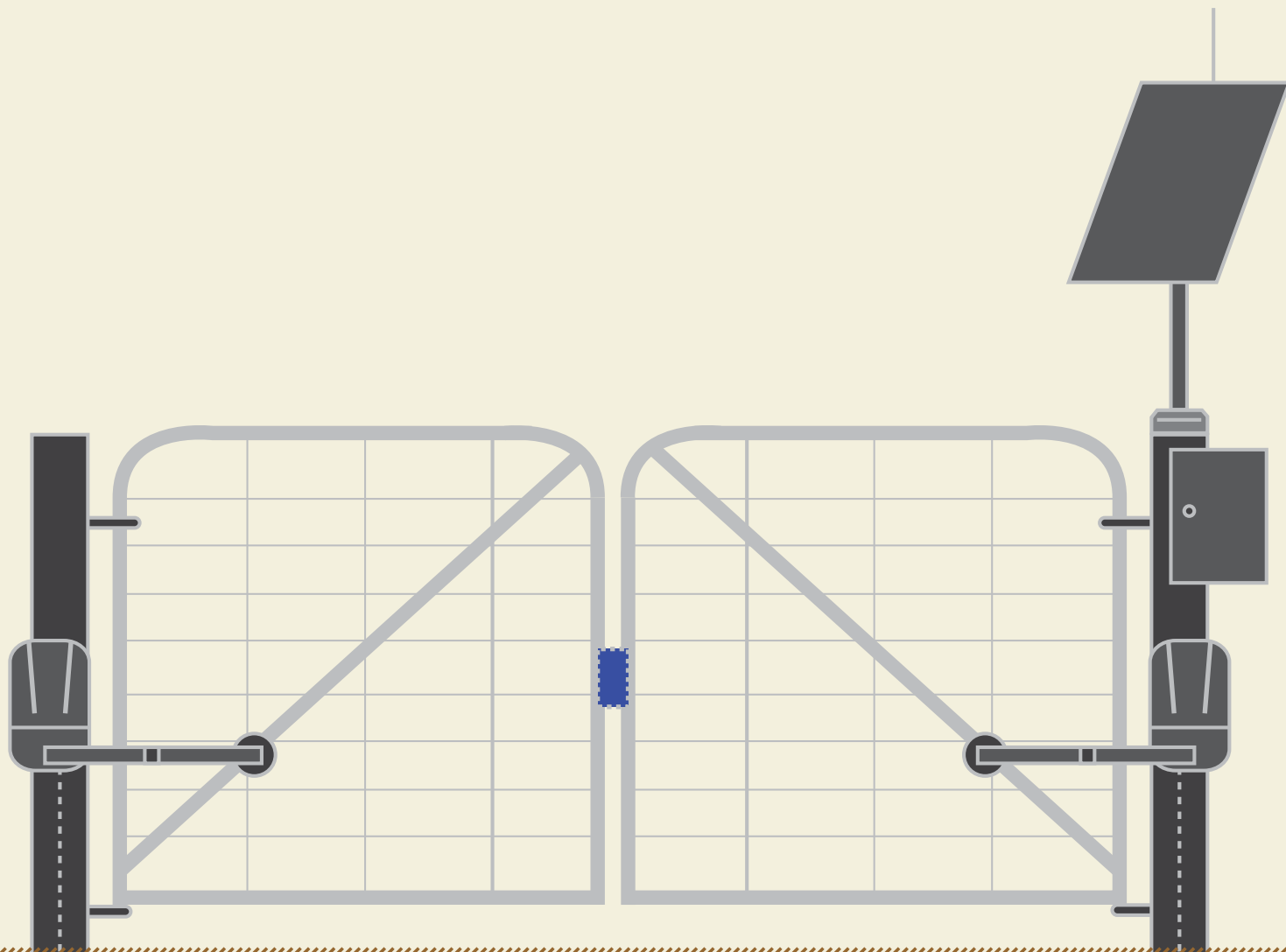
Single Gate

CODE: Sprint-Solar

Double Gates

CODE: Sprint-Solar-2

Downee,
making rural
hardware since 1928.



Low voltage power cable to 2nd motor **

GATE STOPS

Open & closed gate stops will help gates perform well and protect the motor from damage.

What's in the box

MOTOR

Two motors in double gate kits.



SOLAR PANEL



SOLAR PANEL POST



STEEL BATTERY BOX

Includes solar controller & two batteries, both pre-wired ready to plug into the solar panel



REMOTES



BOOSTER AERIAL



MOUNT HARDWARE



Accessories



**EXTRA
REMOTES**
ZIGGY-2B



**OPEN/CLOSE
CONTROL**
AAC-PUSHB

**WIRELESS
KEYPAD**
AAC-DIGIRAD



**REFLECTIVE
SENSORS**
AAC-PHR10



Trees

Shade and solar don't go well together. Even short periods of shade will effect re-charging performance.

Before committing to a solar gate, confirm shade doesn't cover the gate at any time during the day.

If the gate is touched at all by shade, the solar panel can be relocated to a sunny spot. Using 2-core, 2.5mm² cable, the solar panel and battery box can be permanently placed up to 50m from the gate.

Purchase Separately



**** 2-core + earth 1.5mm²**
used to run power to the 2nd motor on double gates. Get enough to suit your driveway plus extra for posts. Conduit should also be used.



Battery Box mounts not supplied. Two pieces of angle will work.

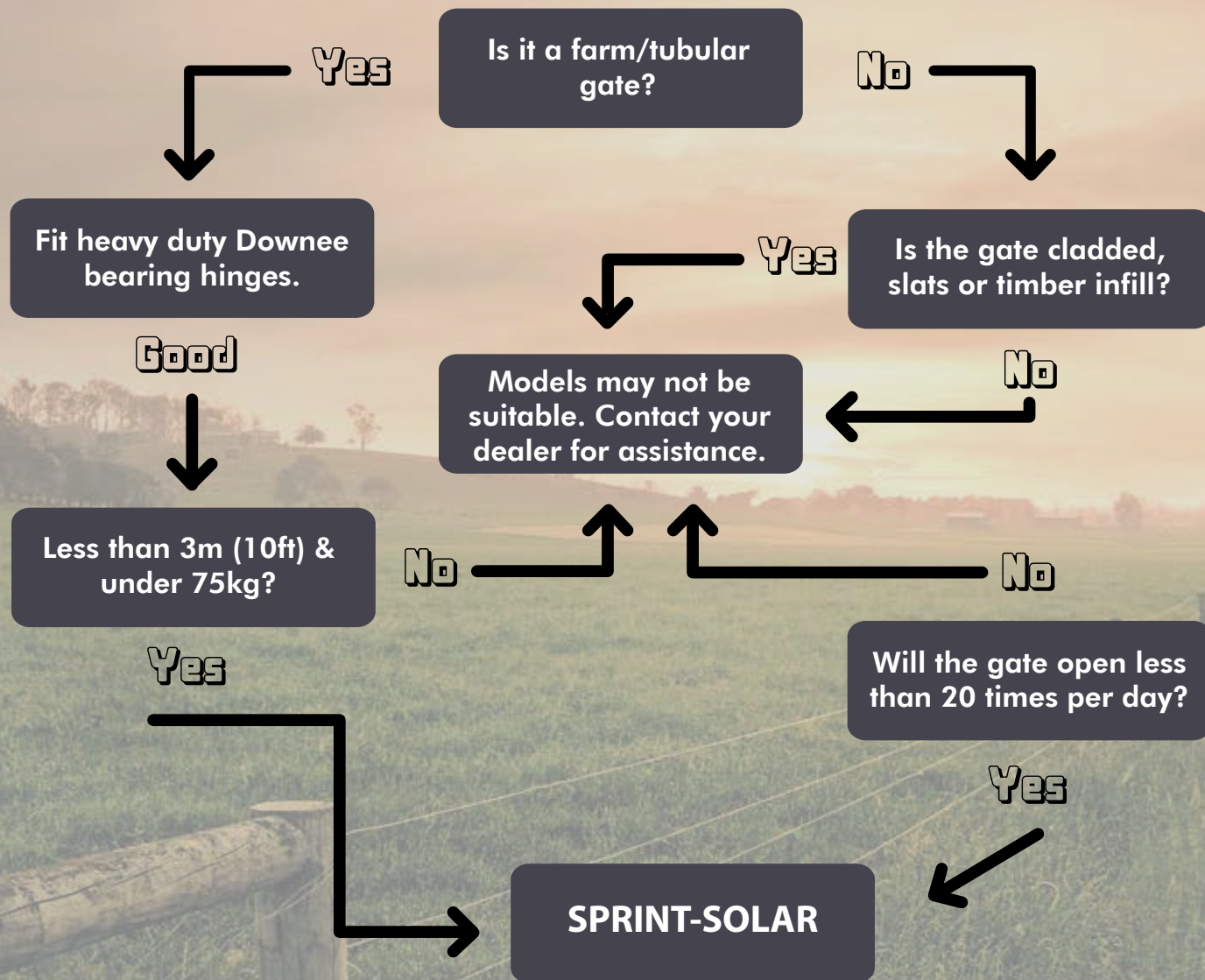


Post Cap not supplied. Grab one to match the gate post Solar Panel is mounted on.

HIGHLY RECOMMENDED
Automatic gates need hinges able to handle the motor's forces. Made in Australia for Sprint Gate.



SOLAR SELECTOR GUIDE



SHORT CUTS

Downee an Australian company since 1928

There's a reason nobody reads the instruction manual . . .
That's why we created **Short Cuts**.

Short Cuts are simple, step-by-step manuals & videos in plain English.
Minimum words, max info!

A Short Cuts manual comes with every Sprint Gate. See how easy a Sprint Gate is to install, watch the video & check out the manual at: downee.com.au

DIY

Tech Support

1800 241 733

In case you get into strife