



What the grid is flying

The most popular gear in pilots' Australian Drone Nationals 2026 builds

OPEN CLASS · 5" BUILDS

71%

Flying HDZero

55 of 78 entries

2100KV

Typical 5" motor

median · most 2040-2150

270g

Typical 5" dry weight

median, without battery

9 in 10

On ExpressLRS

Crossfire & Tracer are rare

✕

Frames

B-Line Compressor leads · 15 pilots

+24 more

B-Line Compressor

15

BMS JS-4

8

BMS JS-3

6

FoXeer Caesar

6

IQ0 Neuron

5

⦿

Motors

Axisflying DSpec leads · 18 pilots

+22 more

Axisflying DSpec

18

F50 (T-Motor / T-Hobby)

16

VCI Yuki

6

iFlight Xing

5

MAD Motors

4

⦿

Flight controllers

HDZero Halo leads · 23 pilots

+15 more

HDZero Halo

23

FoXeer

16

iFlight Borg

7

CrustCore

5

JHEMCU

5

⦿

Props

Gemfan Yuki leads · 17 pilots

+6 more

Gemfan Yuki

17

HQ FlowerPig / R29

13

Gemfan Hurricane

6

Gemfan 51377

5

Gemfan Minjae

4

⦿

The typical 5" build

FRAME

B-Line Compressor

MOTORS

Axisflying DSpec · ~2100KV

STACK

HDZero Halo

PROPS

Gemfan Yuki

VIDEO

HDZero Race V3

■ TOP VIDEO TRANSMITTER

HDZero Race V3 · 48 pilots

■ DEEP HANGARS

45 pilots list 3+ quads

Based on the 5" build sheets of 63 registered pilots, from 81 entries. Each part is counted once per pilot. Video share is from the registration check.