

TRIATHLON AND CYCLING

PLAN 1 Aero Pro COMING SOON

- ✓ Aerodynamics testing
- ✓ Detailed test report with insights
- ✓ Aerodynamicist design and direction
- ✓ Physiotherapy/biomechanics assesment
- ✓ In-test and post test position coaching

4.5 hours**\$2,000 + GST****INCLUDES:**

- 2 hrs: pre-test physio/biomechanics consultation, position and bike fit assessment to assess the limitation and boundaries for aero change.
- 2.5 hrs: wind tunnel testing.
- Any additional time charged at \$450+GST /hour.

TESTING DESIGN

ACSA do a pre-test planning consult with user to create session plan, and manage changes in session.

PERFORMANCE ENGINEERING

ACSA aerodynamicist advises and guides on equipment changes, equipment selection.

POSITION COACHING

Expert guidance on position, including post test program

TEST MANAGEMENT

ACSA manage test and operate tunnel.

IN-TEST BIKE MECHANICAL SERVICES

ACSA supplies mechanic. User to provide all parts.

TEST REPORT(S)

Progressive in-test (live) and post-test verbal debrief. Detailed written test report, including insights and image files, provided within 5 working days.

PLAN 2 Aero Speed

- ✓ Aerodynamics testing
- ✓ Detailed test report with insights
- ✓ Aerodynamicist design and direction
- ✓ Position change advice
- 💰 Mechanic support available at additional cost

2 hours**\$1,400 + GST**

- \$5,000 + GST for team session (up to 5 riders) – 8hrs
- Any additional time charged at \$450+GST /hour

TESTING DESIGN

ACSA do a pre-test planning consult with User to create session plan, and manage changes in session.

PERFORMANCE ENGINEERING

ACSA aerodynamicist advises and guides on equipment changes, equipment selection and position optimisation during testing.

TEST MANAGEMENT

ACSA manage test and operate tunnel.

IN-TEST BIKE MECHANICAL SERVICES

Source your own/do your own or available at additional cost based on 3rd party fees. User to provide all parts.

TEST REPORT(S)

Progressive in-test (live) and post-test verbal debrief. Detailed written test report, including insights and image files, provided within 5 working days.

PLAN 3 Aero Test (user driven)

- ✓ Aerodynamics testing
- ✓ Excel file basic test report
- 💰 Mechanic support available at additional cost

2 hours**\$900 + GST**

- \$3,600 + GST for team session (up to 5 riders) – 8hrs
- Any additional time charged at \$450+GST /hour.

TESTING DESIGN

User designs their own testing session map. Provide plan to ACSA 2 days prior to testing.

PERFORMANCE ENGINEERING

Not included, but available for additional cost of \$172.00+GST /hour.

TEST MANAGEMENT

User manages test. ACSA operate tunnel.

IN-TEST BIKE MECHANICAL SERVICES

Source your own/do your own or available at additional cost based on 3rd party fees. User to provide all parts.

TEST REPORT(S)

Progressive In-test (live) force data. Post-test results provided in excel format.

MULTISPORT

USER DRIVEN

- ✓ Aerodynamics testing
- ✓ Excel file basic test report
- 💰 Aerodynamicist design and direction at additional cost
- 💰 Mechanic support available at additional cost

2 hours**\$900 + GST**

- Any additional time charged at \$450+GST /hour.
- 8 hour maximum (per day) inclusive of whole occupancy period, setup and restoration of the test section (where required).

TESTING DESIGN

User designs, schedules and drives their own testing session. Provide plan to ACSA 2 days prior to testing.

PERFORMANCE ENGINEERING

Not included, but available for additional cost of \$172.00+GST /hour

TEST MANAGEMENT

User manages test, ACSA operate tunnel.

IN-TEST BIKE MECHANICAL SERVICES

Source your own/do your own or available at additional cost based on 3rd party fees. User to provide all parts.

TEST REPORT(S)

Progressive In-test (live) force data. Post-test results provided in excel format.

ADDITIONAL SERVICES AND CUSTOMISED PLANS

Pricing on application.

- CFD analysis and CAD design.
- Equipment design and engineering services.
- Full sports performance life-cycle service, from performance modelling through to competition analysis, field testing and continuous improvement feedback loops.
- Track validation sessions on the Adelaide Super-Drome, using field testing devices.
- Return users for position validation.



OLYMPIC / PARALYMPIC ATHLETES AND NATIONAL SPORTING ORGANISATIONS

NSO's and Categorised athletes in Olympic or Paralympic events will be eligible subsidised rates to access ACSA testing and performance engineering services, subject to NSO endorsement aligned to the sport's high performance strategy.

Please contact sasi.acsa@sa.gov.au for more information.

GENERAL TERMS AND CONDITIONS RELATED TO CHARGES FOR SERVICES

- Time is charged on User occupancy of the ACSA, including set up and restoration of the test section (where required).
- All Charges for Services are listed in Australian Dollars.
- A deposit (as a percentage of the estimated Service Charges) may be required in advance. Invoices for services actually rendered will be issued following a session and are payable **within 14 days of invoice**.
- Any cancellation of session booking by the User with less than 72 hr notice will be the subject of a \$300 cancellation fee for single user, or \$900 for a day booking cancellation.
- SASI reserves the right to vary its Charges for Services upon 30 days' advance notice to the User.



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