

My Air Buddy And I

Version: 1.06.02

Build: 60

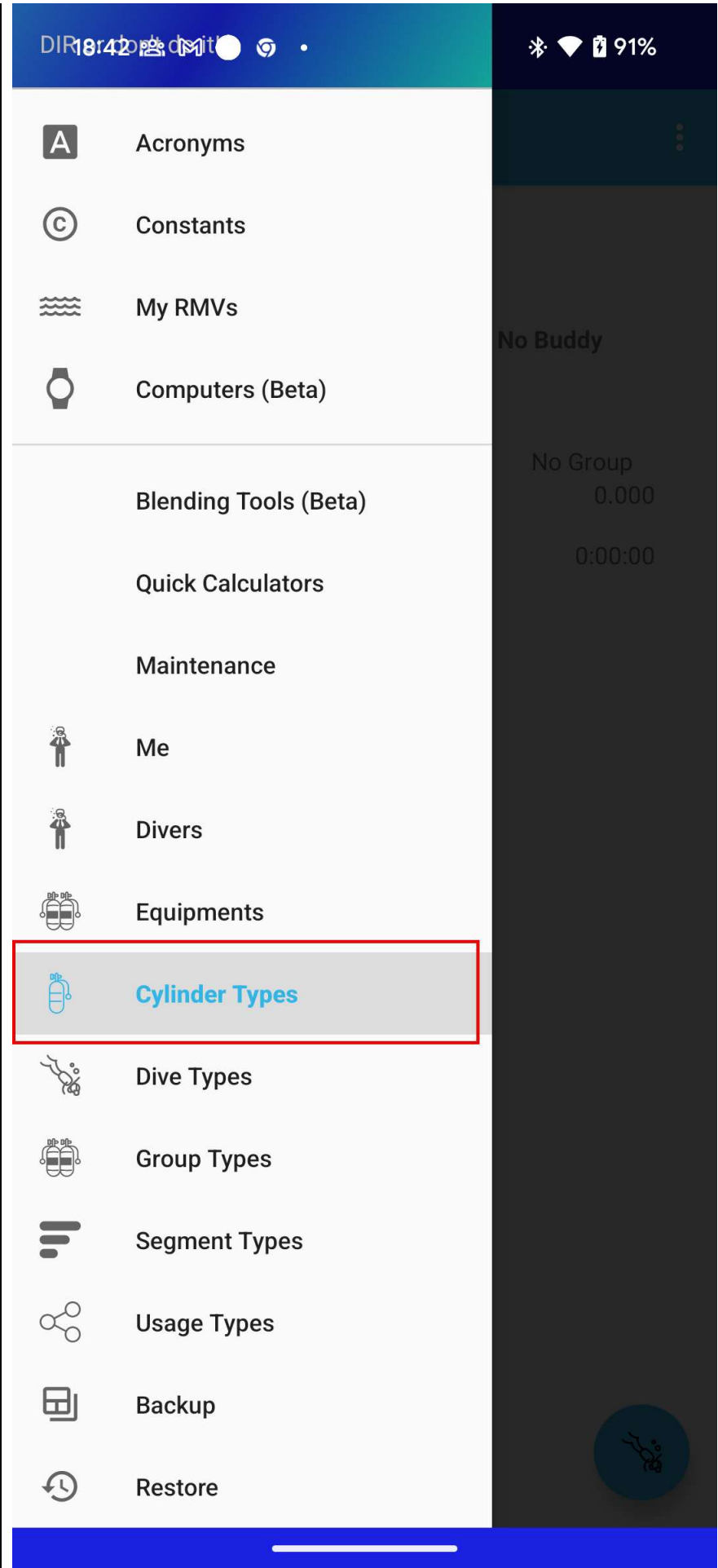
Released Date: 3/31/2025

Language: English

Unit of Measure: Metric

Add Equipment Group

Using the right Equipment Group is primordial to obtain accurate SAC and RMV for your dives.



Under the Maintenance menu, click Cylinder Types.

17:36




57%



Pick a Cylinder Type




| Type | Description | Volume | RP | Dives |
|---|---------------|--------|-------|-------|
| AL3 | AL 2.9 @ 207 | 2.9 | 207.0 | 0 |
|  | Detail | | | |
| AL6 | AL 5.7 @ 207 | 5.7 | 207.0 | 0 |
| AL9 | AL 9.0 @ 207 | 9.0 | 207.0 | 0 |
| AL11 | AL 11.1 @ 207 | 11.1 | 207.0 | 0 |
| HP13 | ST 12.9 @ 237 | 12.9 | 237.3 | 0 |
| AL13 | AL 13.2 @ 228 | 13.2 | 228.0 | 0 |
| HP15 | ST 15.0 @ 237 | 15.0 | 237.0 | 0 |
| HP16 | ST 15.3 @ 237 | 15.3 | 237.0 | 0 |
| HP17 | ST 17.0 @ 237 | 17.0 | 237.0 | 0 |
| HP19 | ST 19.0 @ 237 | 19.0 | 237.0 | 0 |



The Cylinder Type
you want is not
listed.

Click Add a new
Cylinder Type at
the bottom right.



17:40 [status icons] [Bluetooth] [Wi-Fi] [Battery 59%]

← Edit a Cylinder Type ⋮

Cylinder Type

Cylinder

CANCEL SAVE

AL12

AL 12.1 @ 207

12.1

207

A numeric keypad interface with a dark background. The keypad consists of a 4x4 grid of buttons. The first three rows contain digits 1-9, 0, and symbols (comma, period, minus, equals, and a blue arrow button). The bottom row contains a backspace button (X in a box) and a globe icon. The blue arrow button is highlighted.

Note: There is a small issue. The application will display the Imperial default values for the Volume and Pressure. This issue has already been fixed in the new version.

18:43




91%



Pick a Cylinder Type

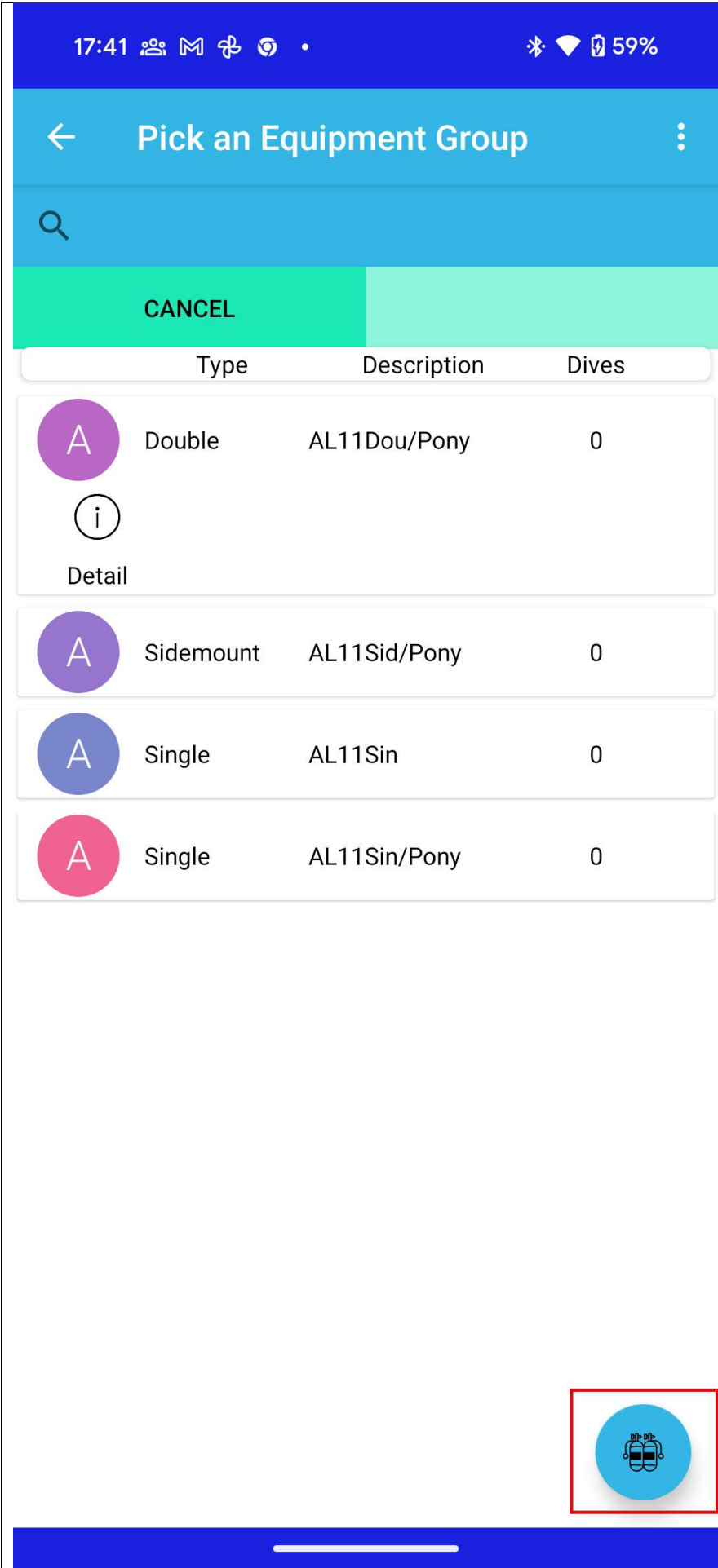


| Type | Description | Volume | RP | Dives |
|---|---------------|--------|-------|-------|
| AL3 | AL 2.9 @ 207 | 2.9 | 207.0 | 0 |
|  | | | | |
| | Detail | | | |
| AL6 | AL 5.7 @ 207 | 5.7 | 207.0 | 0 |
| AL9 | AL 9.0 @ 207 | 9.0 | 207.0 | 0 |
| AL11 | AL 11.1 @ 207 | 11.1 | 207.0 | 0 |
| AL12 | AL 12.1 @ 207 | 12.1 | 207.0 | 0 |
| HP13 | ST 12.9 @ 237 | 12.9 | 237.3 | 0 |
| AL13 | AL 13.2 @ 228 | 13.2 | 228.0 | 0 |
| HP15 | ST 15.0 @ 237 | 15.0 | 237.0 | 0 |
| HP16 | ST 15.3 @ 237 | 15.3 | 237.0 | 0 |
| HP17 | ST 17.0 @ 237 | 17.0 | 237.0 | 0 |
| HP19 | ST 19.0 @ 237 | 19.0 | 237.0 | 0 |



The new Cylinder
Type has been
added and listed.

| | | |
|---|---|--|
| <div><div>21:26 100%</div><div>DIR or don't do it!</div><div><div><div>Acronyms</div><div>Constants</div><div>My RMVs</div><div>Computers (Beta)</div></div><div><div>Blending Tools (Beta)</div><div>Quick Calculators</div><div>Maintenance</div><div>Me</div><div>Divers</div><div>Equipments</div><div>Cylinder Types</div><div>Dive Types</div><div>Group Types</div><div>Segment Types</div><div>Usage Types</div></div></div></div> | <div>No Buddy</div> <div>No Group</div> <div>0.000</div> <div>0:00:00</div> <div></div> | <p>Under the Maintenance menu, click Equipments.</p> |
|---|---|--|



The Equipment Group you want is not listed.

Click Add a new Equipment Group at the bottom right.

| | |
|--|--|
| <div><div>17:41 ⓘ ⓘ ⓘ ⓘ · ⓘ 🔒 🔋 59%</div><div><div>← Edit an Equipment Group ⋮</div><div>CANCEL SAVE</div></div><div>Type (required) Single</div><div>Description (required) AL12Sin</div><div><div>No Usage Type Volume</div></div><div><div>ⓘ</div></div></div> <td data-bbox="971 94 1445 2005"><p>Description is mandatory and free text like:</p><p>AL: Aluminum 12: Volume Sin: Single</p><p>Or</p><p>HP: High Pressure 12: Volume Sin: Single</p><p>Click Add a new Cylinder to the Equipment Group at the bottom right.</p></td> | <p>Description is mandatory and free text like:</p> <p>AL: Aluminum 12: Volume Sin: Single</p> <p>Or</p> <p>HP: High Pressure 12: Volume Sin: Single</p> <p>Click Add a new Cylinder to the Equipment Group at the bottom right.</p> |
|--|--|

17:42

59%

←

Pick a Cylinder

⋮

CANCEL

PICK

| No | Type | Volume | In Group |
|---|--------|--------|--------------|
| <div></div> | 1 AL11 | 11.1 | AL11Sin/Pony |
| <div><div></div><div>Detail</div></div> | | | |
| <div></div> | 1 AL11 | 11.1 | AL11Dou/Pony |
| <div></div> | 1 AL11 | 11.1 | AL11Sid/Pony |
| <div></div> | 1 AL11 | 11.1 | AL11Sin |
| <div></div> | 2 AL11 | 11.1 | AL11Dou/Pony |
| <div></div> | 2 AL11 | 11.1 | AL11Sid/Pony |
| <div></div> | 3 AL6 | 5.7 | AL11Sin/Pony |
| <div></div> | 3 AL6 | 5.7 | AL11Dou/Pony |
| | | | <div></div> |

You added a new Cylinder Type but there is no Cylinder yet added to the new Equipment Group.

Click Add a new Cylinder at the bottom right.

21:38



Bluetooth, Wi-Fi, and 100% battery icons.



Edit a Cylinder



CANCEL

SAVE

Add a Cylinder Type

Type (required)

AL3 AL 2.9 @ 207



Volume (l) (required)

2.9

Default Pressure (bar) (required)

207.0

Brand

Model

Serial Number

Tank Color

Last VIP

16/06/2025

Last Hydro

16/06/2025

Weight Full (kg)

0.0

Weight Empty (kg)

0.0

Buoyancy Full

0.0

Buoyancy Empty

0.0

Click the spinner to see the list of available Cylinder Types

21:46

100%



Edit a Cylinder



CANCEL

SAVE

Add a Cylinder Type

Type (required)

AL3 AL 2.9 @ 207

AL6 AL 5.7 @ 207

AL9 AL 9.0 @ 207

AL11 AL 11.1 @ 207

AL12 AL 12.1 @ 207

HP13 ST 12.9 @ 237

AL13 AL 13.2 @ 228

HP15 ST 15.0 @ 237

HP16 ST 15.3 @ 237

HP17 ST 17.0 @ 237

HP19 ST 19.0 @ 237

Buoyancy Full

0.0

Buoyancy Empty

0.0

Select the
Cylinder Type you
created before.

17:42

59%



Edit a Cylinder



CANCEL

SAVE

Add a Cylinder Type

Type (required)

AL12 AL 12.1 @ 207



Volume (l) (required)

12.1

Default Pressure (bar) (required)

207.0

Brand

Model

Serial Number

Tank Color

Last VIP

16/06/2025

Last Hydro

16/06/2025

Weight Full (kg)

0.0

Weight Empty (kg)

0.0

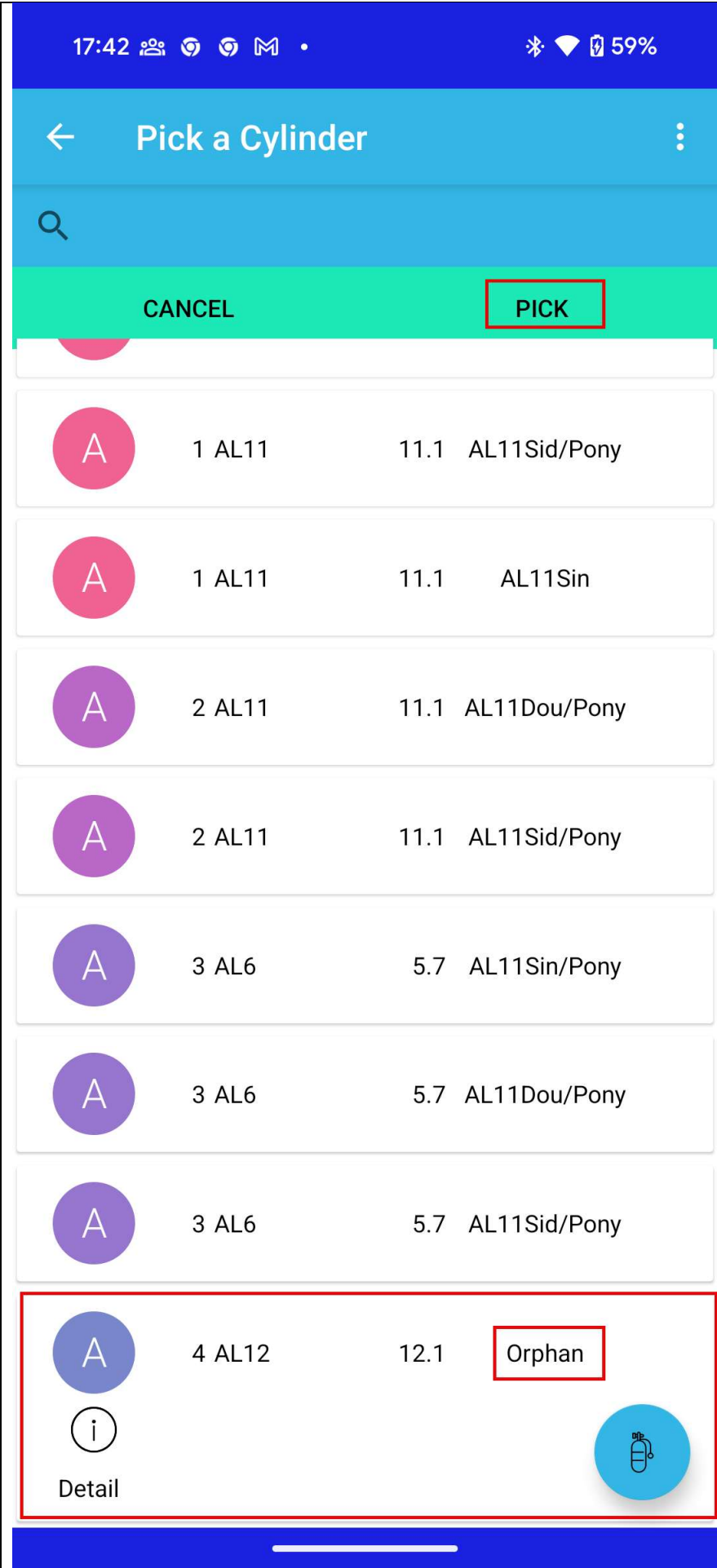
Buoyancy Full

0.0

Buoyancy Empty

0.0








Click Save.



The new Cylinder has been added and listed.

The Cylinder is an orphan since it has not been added to any Equipment Group yet.

Click Pick to add the new Cylinder to the new Equipment Group.

17:42     •    60%

← Edit an Equipment Group ⋮

CANCEL

SAVE


Type (required)
Single

Description (required)
AL12Sin

| No | Usage | Type | Volume |
|--------------|--------------|------|--------|
| <div>A</div> | 4 Bottom Gas | AL12 | 12.1 |

i

Detail



The new Equipment Group is complete and assembled.

Click Save

17:43 60%

← Pick an Equipment Group

CANCEL

| Type | Description | Dives |
|------|------------------------|-------|
| | Double AL11Dou/Pony | 0 |
| | Sidemount AL11Sid/Pony | 0 |
| | Single AL11Sin | 0 |
| | Single AL11Sin/Pony | 0 |
| | Single AL12Sin | 0 |

Detail

The Equipment Group has been added and listed.

But not assigned to any dive yet.

06:14

100%

←

Edit a Dive #1

CANCEL

SAVE

Status

Plan

Dive Type

Typical

Salinity

Salt

Fresh

Log Book No. (between 0 and 9999)

1

Date

17/06/2025

Time In

06:14

Bottom Time (mm:ss) from dive computer (conditionally required)

0:00

Average Depth (m) from dive computer (conditionally required)

0.0

Maximum Depth (m)

0.0

Altitude (m)

0

Me

No Buddy

Equipment Group

Equipment Group

Pick an Equipment Group

Pick an Equipment Group

SAC

RMV

SAC

RMV

1.0

14.0

0.0

0.0

Planning

Consumption

Consumption

Extra Diver(s)

When editing a Dive, the new Equipment Group will be available under Pick an Equipment Group

06:24

100%



Pick an Equipment Group #1



CANCEL

PICK

Type

Description

Dives

A

Single

AL 12 @ 207

0



Detail

A

Double

AL11Dou/Pony

0

A

Sidemount

AL11Sid/Pony

0

A

Single

AL11Sin

0

A

Single

AL11Sin/Pony

0



Pick the new
Equipment Group
for Dive #1

