

# DYNO DH

## Setup & User Guide



This guide will walk you through the steps of how to adjust your new bindings for the perfect fit.

Spark R&D will not be held liable for product damage due to user error. Read all instructions before beginning!

### Compatibility:

**Pucks:** Bindings are compatible with all pucks. (Spark R&D Canted Pucks are recommended.)

**Sizing:** Fits boot sole lengths from 255 to 340mm. Dyno DH bindings are factory adjusted to a boot sole length of 301mm.

**Binding is for ride mode only:** Spark Tech Toes and Hardboot Dual Height Wires are recommended for touring.

**Required Tools:** 4mm hex key (found on your Spark Tool).

### Adjustment Instructions:

There are three specific adjustments (**A1, A2, and A3**) for boot sole length.

Refer to the table on Page 2 of the instructions for approximate sizing configurations.

Boots with a boot sole length shorter than 287mm: Start at **Adjustment 1 (A1)**.

Boots with a boot sole length 287mm or longer: Skip to **Adjustment 2 (A2)**.

### Adjustment 1 (A1) : Bail and Stopper Screw Holes

There are two sets of holes in the side plates to attach the bails. These holes are 15.75mm apart.

#### A1 : Step 1



To change bail holes, start by unscrewing the hex screws in the side plates. Remove the heel and toe bail assemblies from the baseplates.

#### A1 : Step 2



Unscrew the side plates from the bail. Move the bail lugs to hole 1, and reattach the bails, making sure they are threaded completely through the lug.

#### A1 : Step 3



Reattach the bail assembly to the baseplates in the position recommended in steps **A2 & A3**. Move the stopper screw on the side plate to hole 1.

### Adjustment 2 (A2): Side Plate Holes

There are five sets of holes in the side plates for the mounting screws. Each set of holes is spaced 3.5mm apart.

See reverse for recommended settings.

### Adjustment 3 (A3): Baseplate Holes

There are two sets of holes in the baseplates where the side plates attach. These holes are 12.75mm apart.

See reverse for recommended settings.

## Adjustment Instructions Continued:



The table below gives approximate settings for a range of boot sole lengths.

Boot lengths falling between size breaks can be properly fit by moving just the heel end side plates one position forward or backward. It may be necessary to adjust slightly to accommodate for size variances between boot manufacturers.

Boot Sole Length (mm)	A1 : Bail and Stopper Screw Holes	A2 : Side Plate Holes	A3 : Baseplate Holes
255	1	5	1
262	1	4	1
269	1	3	1
276	1	2	1
283	1	1	1
287	2	5	1
294	2	4	1
(factory setting) 301	2	3	1
308	2	2	1
315	2	1	1
312	2	5	2
319	2	4	2
326	2	3	2
333	2	2	2
340	2	1	2

### The Perfect Fit: Bail Tension.

With a proper boot to binding fit, you should be able to close the toe clip with one hand, and the lever should firmly contact the boot. The toe clip set screw should be adjusted to lift the clip just enough to get your gloved finger under it. If you are unable to get proper bail tension please contact us for additional instructions/suggestions as boot shapes vary with model and size.