



DSD RUNT TUNE - RockShox Charger 2.1 Damper Introduction

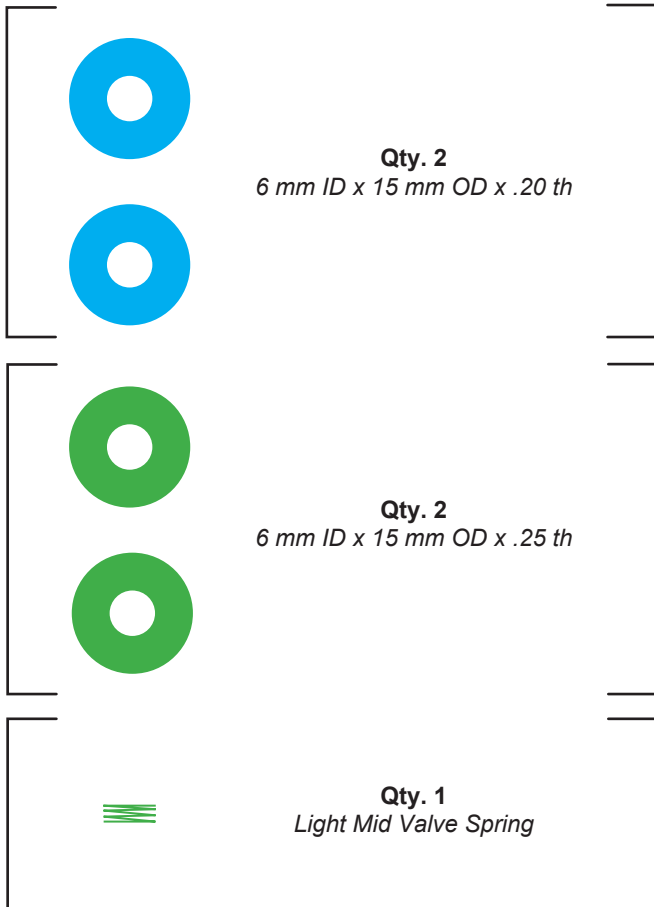
Before you begin:

Installation of the RUNT and performing the custom tune of this damper requires advanced knowledge of suspension technology, service, and use of special tools. DSD recommends this service to be performed by a suspension professional. In order to tune this damper, you must already know how to properly disassemble, clean, and reassemble this damper.

DSD does not warrant or assume responsibility for damaged equipment due to improper installation, mis-use of tools, or use of tools not recommended by the original equipment manufacturer. In most cases, performing this modification will void the any warranty on the damper.

We shouldn't have to tell you, but wear safety glasses and gloves.

DSD Charger 2.1 Shim Kit



Number of Rebound Shims to Use

Fork PSI <i>Current Fork Pressure or RUNT L Chamber Pressure</i>	Rebound Shims
< 60	Qty. 2 6 x 15 x .25
60 - 90	Qty. 2 6 x 15 x .25 Qty. 1 6 x 15 x .20
> 90	Qty. 2 6 x 15 x .25 Qty. 2 6 x 15 x .20



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Part I: Mid Valve Tune

STOCK TUNE

RUNT TUNE

6 mm ID x 8 mm OD X .2 Thick Shim

Remove Both
6 mm ID x 10 mm OD
6 mm ID x 13 mm OD

Add DSD Rebound
shims here based on
rider weight and fork PSI

*.25 thick shims go on top
of the piston first.*

Replace Stock Mid-Valve Spring with
DSD included
Light Mid Valve Spring

Mid Valve Piston
View from "top", faces "up"

Insert DSD Light
Mid-Valve Spring here

