




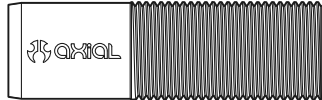
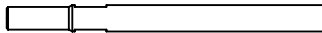

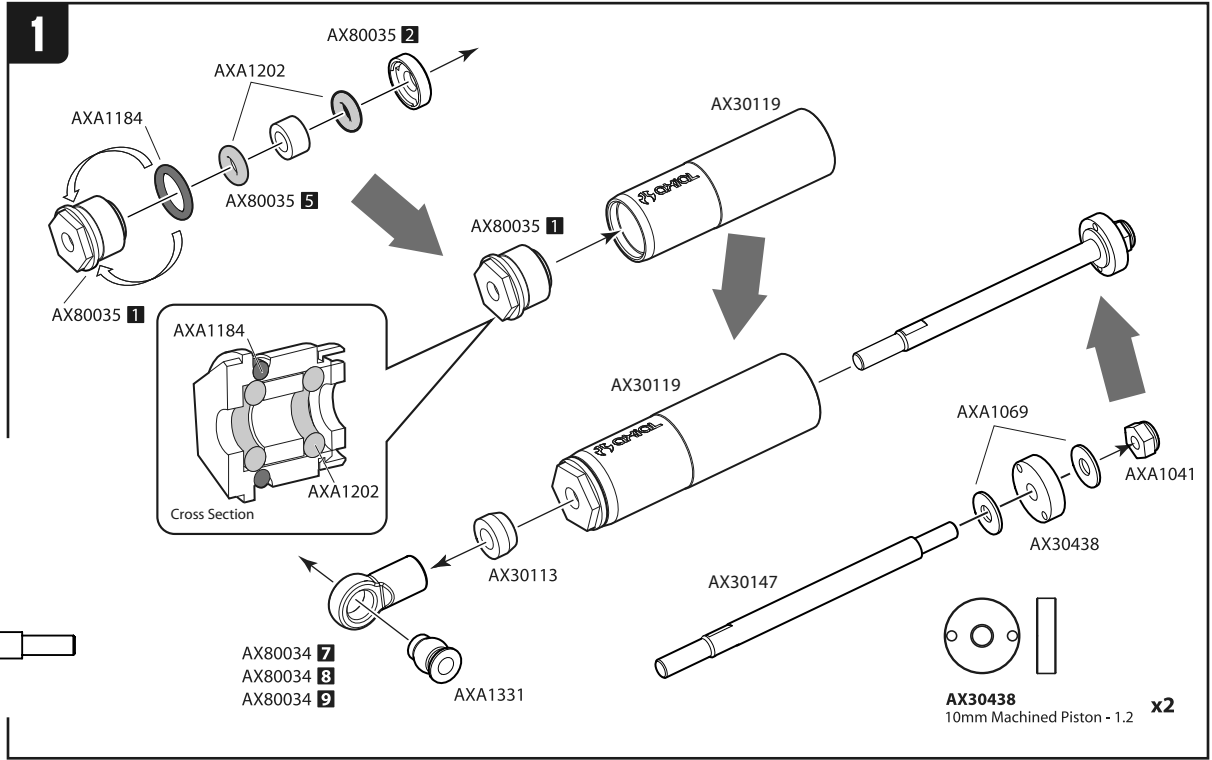


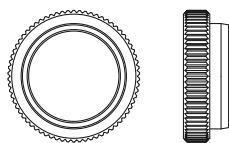

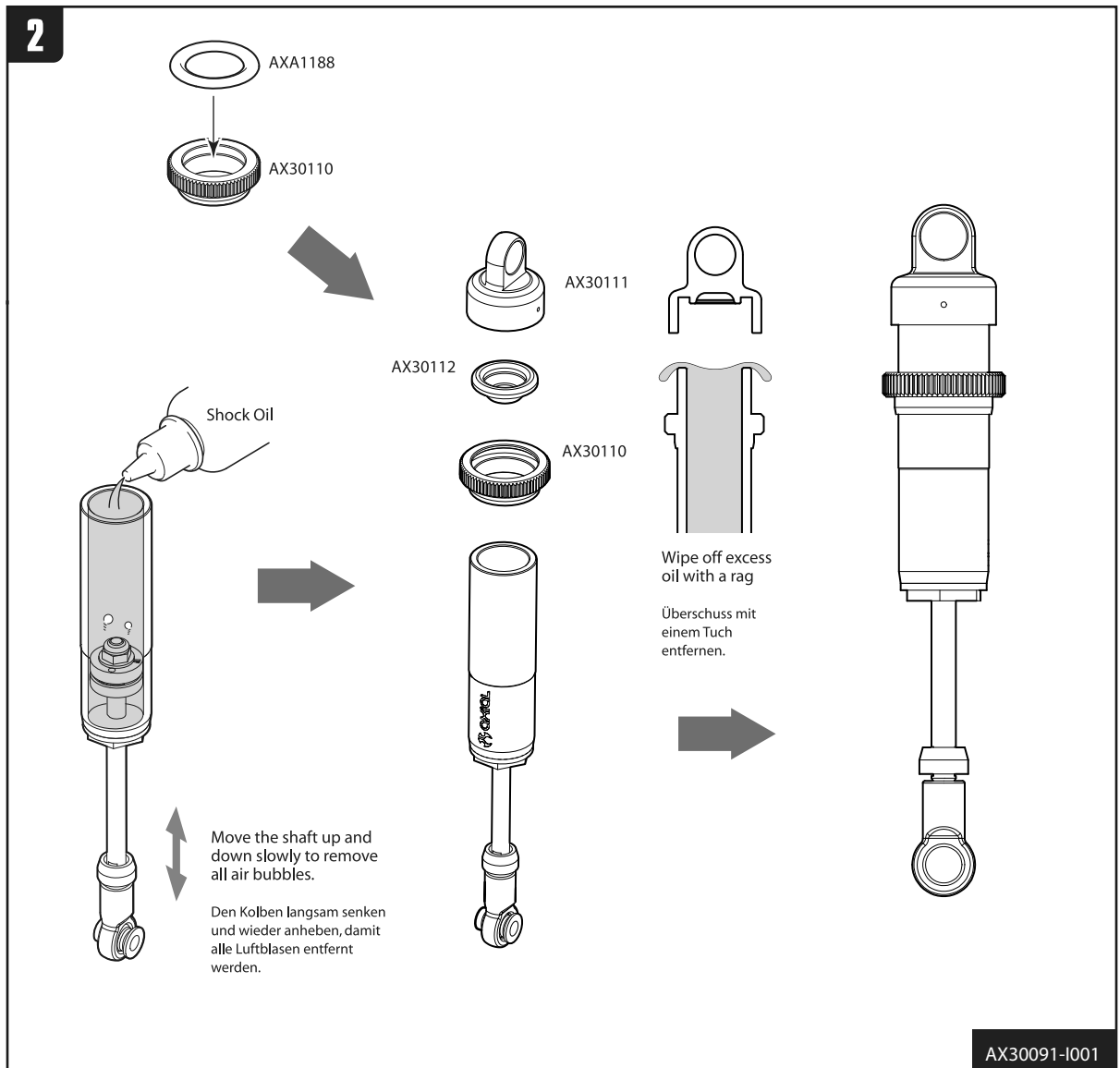


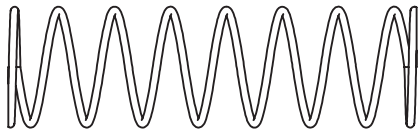
-  **AX30113**
Rubber Bump Stop 3.6x7x4mm **x2**
-  **AXA1041**
M2.6 Nylon Locknut **x2**
-  **AXA1069**
Washer **x4**
-  **AXA1202**
O-Ring 3.5x2mm **x4**
-  **AXA1184**
O-Ring 7.5x1.5mm **x2**
-  **AX30119**
Aluminum Shock Body 12x41.5mm **x2**
-  **AX30147**
Shock Shaft 3x53.5mm **x2**
-  **AXA1331**
Flanged Ball 3x5.8x7mm **x2**



-  **AX30112**
Shock Diaphragm 13x4.5mm **x2**
-  **AXA1188**
O-Ring 12.5x1.5mm **x2**
-  **AX30110**
13mm Aluminum Preload Collar **x2**
-  **AX30111**
Aluminum Shock Cap **x2**



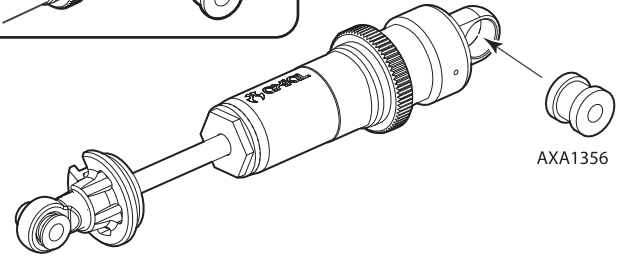
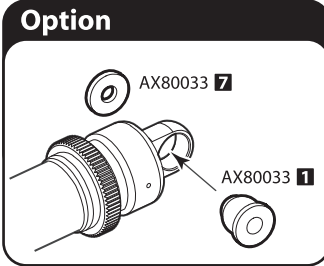
3



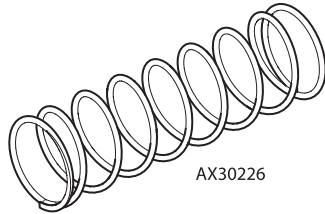
AX30226
Spring 14x54mm 2.64 lbs/in - Super Soft (Red) **x2**



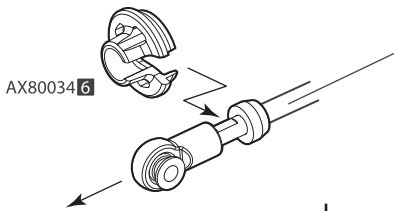
AXA1356
Shock Bushing **x2**



AXA1356



AX30226



AX80034 6

Option Parts



AX30226
Spring 14x54mm 2.64 lbs/in - Super Soft (Red)

AX30227
Spring 14x54mm 3.4 lbs/in - Soft (White)

AX30228
Spring 14x54mm 3.85 lbs/in - Medium (Green) - (2pcs)

AX30229
Spring 14x54mm 4.33 lbs/in - Firm (Yellow) - (2pcs)

AX30230
Spring 14x54mm 4.95 lbs/in - Super Firm (Blue) - (2pcs)

Pistons

Standard Pistons

Provides the same dampening rate on both compression and extension



Soft
(2) 1.3mm holes

Less

Dampening

More



Medium
(3) 1.2mm holes



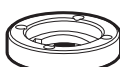
Firm
(3) 1.1mm holes

Variable Rate Pistons

Provides a different dampening rate depending on which direction you install.



AX80033 5



AX80033 6



AX80033 6

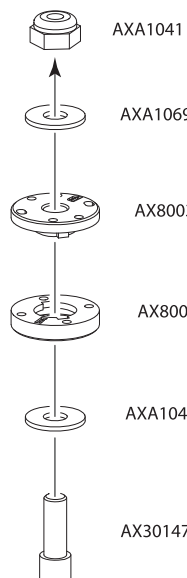


AX80033 5

Install this direction for faster rebound and slower compression

Install this direction for Slower rebound and faster compression

Installation



Springs/Oil



Springs

Depending on the application you may want a firmer spring than what is included. Selecting a spring rate is based on each vehicles weight and handling and usually will require some trial and error.

For rock crawling applications it is recommended to use a stiffer spring on which ever corner is exhibiting torque twist.

Oil

Oils are another element you can use to tune the handling of your vehicle. You want an oil that allows the vehicle to handle the terrain well, but not too thin as to exhibit a springy bounce while driving.

We recommend starting with a good 30 wt. silicone oil. If you are looking for a faster rebound/compression rate use a lower weight oil. If you are looking for a slower rebound compression rate use a higher weight oil.

10wt.

100wt.

