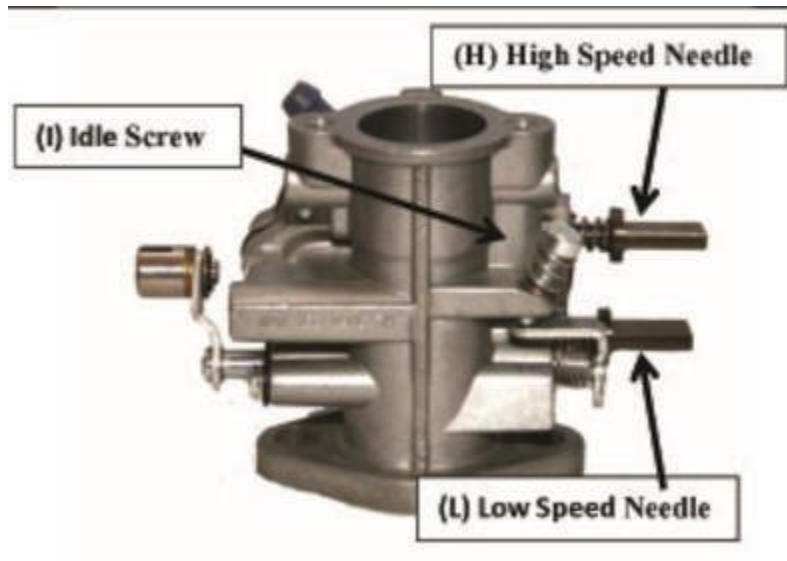
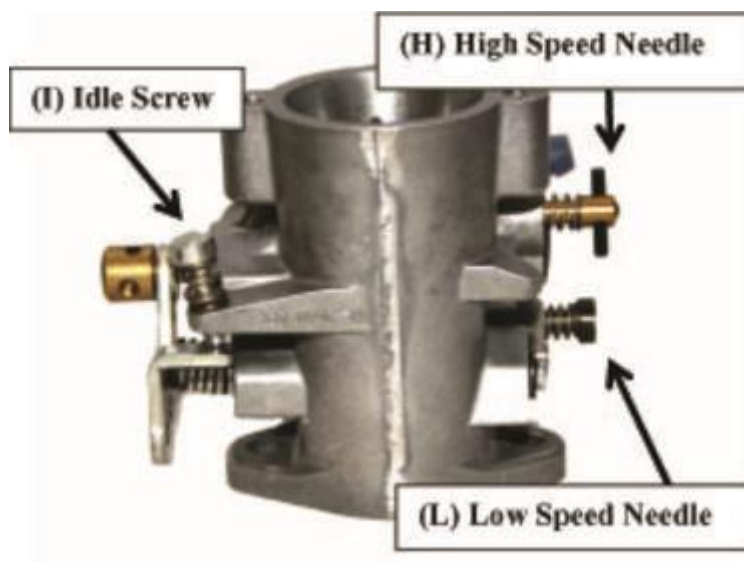


# Carburetor Adjustment Guide

## HL-395A/HL-166



## HL-360A



To achieve the needle spring settings below close the low and high speed needles by gently screwing them in clockwise. Then screw counterclockwise to the settings of your class.

The settings below are a good starting point, but may vary depending on weather conditions (ie: Hot Weather= Less Fuel, Cold Weather= More Fuel)

<b>HL-395A/HL-166</b>						<b>HL-360A</b>
<b>CADET</b>	<b>JR I</b>	<b>JR INT'D</b>	<b>JR II</b>	<b>SR</b>	<b>MSTR</b>	<b>SENIOR &amp; MASTERS CLASSES</b>
.412 cup	.462 cup	.502 cup	.877 cup	.880 cup	.880 cup	Standard Cup as provided
L: 1 H: 1/8	L: 1 ¼ H: 1/8	L: 1 ½ H: 1/4	L: 2 ½ H: 1/4	L: 2 ½ H: 1/4	L: 2 ½ H: 1/4	L: 2 ¼ H: 1 3/8