



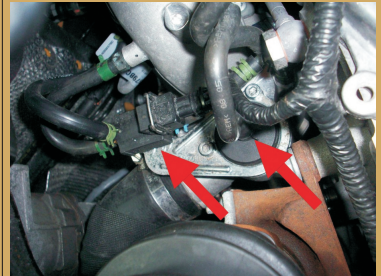
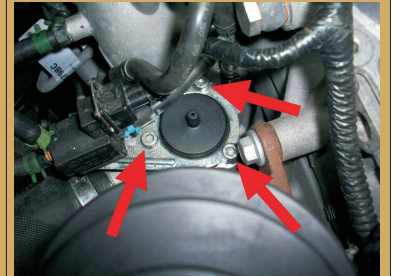




# FORD FOCUS ST BLOW OFF VALVE INSTALLATION MANUAL

## TOOLS REQUIRED

Set of car stands      Metal saw  
M5 long allen wrench  
Large flat screw driver  
Needle nose pliers

## MATERIALS REQUIRED

None

<p><b>1</b> When lifting the car always use stands to secure the car.</p>	<p><b>2</b> Remove the right front wheel.</p>	<p><b>3</b> Pry off the solenoid valve of the bracket. Remove the vacuum line.</p>	<p><b>4</b> Remove the factory blow off valve.</p>
			
<p><b>5</b> Wipe out oil residue from the bottom of the turbo housing.</p>	<p><b>6</b> Cut lower right corner of the solenoid valve bracket.</p>	<p><b>7</b></p>	<p><b>8</b> Boomba Blow Off Valve ready for installation.</p>
			
<p><b>9</b> Place the Boomba Blow Off Valve in the turbo housing. Secure it in position with M6x20 screw placed in the lower right corner. Do not tighten the screw yet.</p>	<p><b>10</b> Prepare the solenoid bracket for installation.</p>	<p><b>11</b> Install the solenoid bracket. Tighten all of the mounting screws.</p>	<p><b>12</b> Install the solenoid valve. Connect the blow off valve vacuum line.</p>
