

# Type R - SHIFTER PLATE INSTALLATION MANUAL

## TOOLS REQUIRED

M5.5 socket wrench  
M8 socket wrench  
M10 socket wrench  
4 MM allen wrench  
Flat screw driver

Pliers

## MATERIALS REQUIRED

Mobil 1 synthetic grease

<p><b>1</b></p>	<p><b>2</b></p>	<p><b>3</b></p>	<p><b>4</b></p>
<p>Remove the air inlet.</p> 	<p>Disconnect the MAF sensor.</p> 	<p>Loosen the air intake clamps.</p> 	<p>Remove the air inlet.</p> 
<p><b>5</b></p>	<p><b>6</b></p>	<p><b>7</b></p>	<p><b>8</b></p>
<p>Remove the air inlet.</p> 	<p>Remove the air filter cover. Remove the air box.</p> 	<p>Prepare the Boomba Racing shift plate.</p> 	<p>Remove the shifter link clips.</p> 
<p><b>9</b></p>	<p><b>10</b></p>	<p><b>11</b></p>	<p><b>12</b></p>
<p>Remove the plastic bushings from the shifter link.</p> 	<p>Remove the rubber bushings from the shifter link.</p> 	<p>Remove the plastic and rubber bushings from the side shift link.</p> 	<p>Install the brass bushing and cover on the side shift arm. Install the shifter plate and secure it to the shift arm.</p> 

13

Install the brass bushing on the shift arm.



14

Install the brass cover on the shift arm.  
Chamfered side up.



15

Secure bushing with the spring clips.



16

Reinstall the air filter box assembly.

