

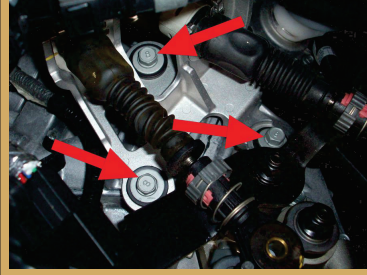

ELANTRA N SHIFTER PLATE & BUSHINGS

TOOLS REQUIRED

M10 socket wrench
M12 socket wrench
4 MM allen wrench
Flat screw driver
Philips screw driver
Pliers

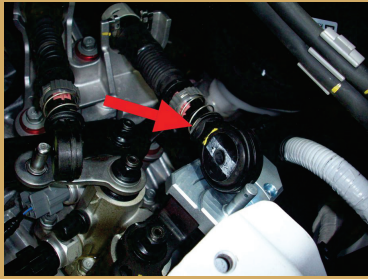
MATERIALS REQUIRED

Mobil 1 synthetic grease
Crazy glue

<p>1</p> <p>Remove the intake snorkel's clips. Remove the BOV's return line. Open the filter cover's clips.</p>	<p>2</p> <p>Remove the vent line. Loosen the air intake's clamp. Remove the air filter cover.</p>	<p>3</p> <p>Remove the air filter box.</p>	<p>4</p> <p>Disconnect the battery terminals. Remove the battery clamp. Remove the battery.</p>
			
<p>5</p> <p>Remove the battery tray.</p>	<p>6</p> <p>Remove the spring clips. Remove the shifter links. IF INSTALLING THE SHIFTER PLATE ONLY SKIP TO THE STEP 11</p>	<p>7</p> <p>Remove the screws holding the shifter cable bracket.</p>	<p>8</p> <p>Remove the shifter bracket's bushings.</p>
			
<p>9</p> <p>Prepare Boomba Racing transmission bushings. Bushing halves with engraved logo go on the top.</p>	<p>10</p> <p>Secure the shifter cable bracket to the transmission. Super glue the bottom bushings to the bracket.</p>	<p>11</p> <p>Prepare the Boomba Racing shift plate.</p>	<p>12</p> <p>Install the shifter plate and secure it to the arm.</p>
			

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Trim the bottom of the flange of the main shifter link to create the flat surface.



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Pull the lock ring. Push the locking clip and extend the shifter link all the way. Lock the link in place.



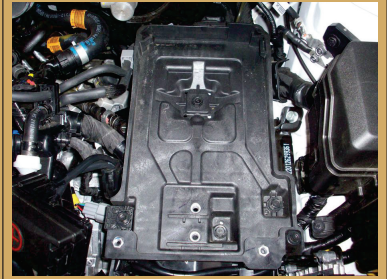
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Grease the shifter pins. Install the sifter links and lock them with the spring clips.



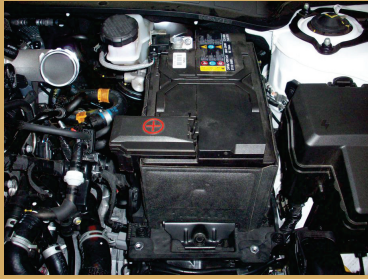
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Reinstall the battery tray.



17

Reinstall the battery.



18

Reinstall the air box.

