

CIVIC X

SHORT THROW SHIFTER

TOOLS REQUIRED

M10 socket wrench
Phillips screw driver
Flat screw driver
Small flat screw driver
Plastic trim tools

Spring hooks
Plastic mallet

MATERIALS REQUIRED

Mobil 1 synthetic grease

<p>1</p>	<p>Remove the left center console trim pulling it in the arrows direction.</p>	<p>2</p>	<p>Remove the right center console trim pulling it in the arrows direction.</p>
		<p>3</p>	<p>4</p>
<p>5</p>	<p>Disconnect the electrical connectors located under the boot assembly.</p>	<p>6</p>	<p>Remove the screws holding the shifter boot.</p>
		<p>7</p>	<p>8</p>
<p>9</p>	<p>Unscrew the shift knob turning it counterclockwise.</p>	<p>10</p>	<p>Pry out the climate control panel.</p>
	<p>11</p>	<p>12</p>	
<p>10</p>	<p>Disconnect the wire harness connectors.</p>	<p>11</p>	<p>Remove the upper deck screws.</p>
			<p>Remove the upper deck assembly pulling it up and out.</p>
<p>12</p>	<p>Remove the upper deck screws.</p>	<p>Remove the upper deck screw.</p>	<p>Remove the upper deck assembly pulling it up and out.</p>
			

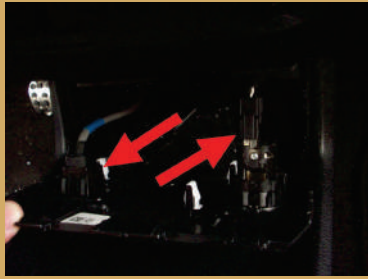
13 Remove the power outlet panel.



14 Remove the power outlet panel.



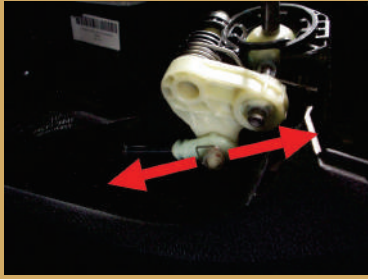
15 Remove the wire harness connectors from the panel.



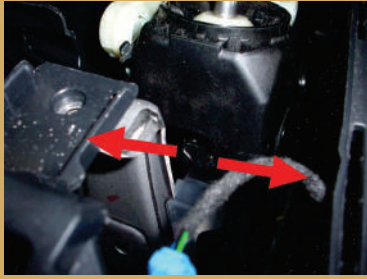
16 Remove the lower deck shelf.



17 Remove the spring clip and disconnect the side cable link.



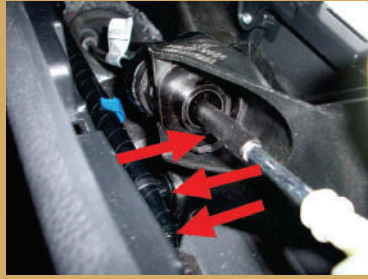
18 Spread the spring clip apart and disconnect the shift cable link.



19 Lift the locking tab and turn the cable counter clockwise to disconnect the cable from the base.



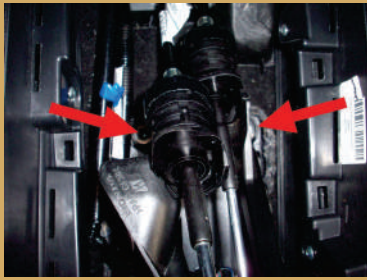
20 Lift the locking tab and turn the cable counter clockwise to disconnect the cable from the base. Remove the wire harness clips from the base.



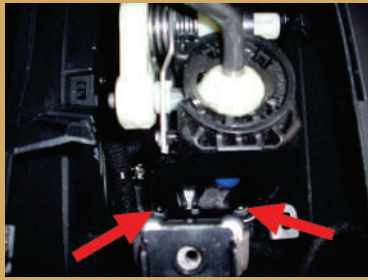
21 Remove the wire harness clip from the base.



22 Remove the front screws securing the shifter assembly to the floor.



23 Remove the back screws securing the shifter assembly to the floor.



24 Remove the shifter assembly.



25 Remove the end cap from the shifter.



26 Press the locking tabs and remove the side shift arm from the base.



27 Remove the centering spring.



28 Slide small flat screw driver under the tab and carefully move it to the outside. Repeat it a few times.



<p>29</p>	<p>30</p>	<p>31</p>	<p>32</p>
<p>Repeat step 28 for each of the four tab locations. Always move screw driver from inside to the outside of the shifter assembly.</p>	<p>Holding shifter assembly upside down tap the shifter until it pops out of the base.</p>	<p>Remove the shifter collar from the shifter.</p>	<p>Prepare Boomba Racing Short Throw Shifter for assembly.</p>
			
<p>33</p>	<p>34</p>	<p>35</p>	<p>36</p>
<p>Grease all ball joints with synthetic grease and install the collet and the cap.</p>	<p>Press the shifter into the base. Make sure the latches snap in place.</p>	<p>Reinstall the centering spring.</p>	<p>Reinstall the side shift arm.</p>
			
<p>37</p>	<p>38</p>	<p>39</p>	<p>40</p>
<p>Reinstall shifter assembly and bolt it to the floor.</p>	<p>Attach the cables to the base and connect the side cable link. Make sure that the locking clip is in place.</p>	<p>Reconnect the shift linkage.</p>	<p>Reinstall the lower deck shelf assembly.</p>
			
<p>41</p>	<p>42</p>	<p>43</p>	<p>44</p>
<p>Reconnect the electrical harness connectors. Install the power outlet panel.</p>	<p>Reinstall the upper deck assembly and secure it to the dashboard.</p>	<p>Reinstall the shift knob boot assembly and secure it to the upper deck.</p>	<p>Reconnect and install the climate control panel. Reinstall the side trim.</p>
			