

Animation Worksheet: Timing Belt, Remove & Replace

Name: _____ Date: _____

1. The first step in the procedure is to remove any components that are _____ access to the timing belt cover.
2. After removing the cover, you must locate the _____ and loosen both its pivot and lock bolts.
3. To create enough slack to remove the belt, you must move the tensioner to its _____ position.
4. Once the tensioner is moved, you should _____ the mounting bolts to hold it in place temporarily.
5. You must carefully slide the timing belt off the _____ sprocket first, followed by the lower sprockets.
6. Before installing the new belt, you must rotate the upper sprocket and crankshaft to align the _____.
7. Alignment must be done according to the _____ specifications.
8. When installing the new belt, ensure it is properly _____ on the lower sprockets before routing it over the top.
9. After the belt is installed, you must manually rotate the engine _____ full revolution (360 degrees).
10. The final critical step is to _____ the alignment of the timing marks after the engine has been rotated.