

Animation Worksheet: Check One Way Clutch

Name: _____ **Date:** _____

1. The components of the assembly include a retaining or snap ring, a retaining plate, an outer race, an inner race, and a clutch _____.
2. Before beginning the procedure, technicians should put on proper eye protection and _____.
3. To safely compress or handle the components during the procedure, you must use designated _____ tools.
4. The first step in taking the assembly apart is to remove the snap ring using snap ring _____.
5. When taking out the outer race, you must lift it out carefully and note its _____ for reassembly.
6. After separating the pieces, you must clean all components to remove metal flakes, sludge, or _____.
7. You should inspect the races for scoring, pitting, excessive wear, and heat _____.
8. While checking the clutch components, ensure there are no flat spots or _____.
9. When checking the operation of the one-way clutch assembly, you must verify that it has free _____.
10. You must inspect the clutch drum for cracks, fractures, scoring, grooving, or heat _____.