Drive Axle Shaft And CV Joint Service
Chapter 124

ACROSS
1 ___________ ___________ are slightly deformed or contain a plastic insert that holds the nut tight to the shaft without loosening.
4 Whenever a driveline clunk is being diagnosed, one possible cause is excessive ________ between the ring gear teeth and differential pinion teeth in the differential.
6 Apply a _______ ________ ______ to the spline teeth of the yoke.
8 Many knuckles are attached to the ball joint on the lower control arm by a ________ ________.
10 If the caps fall off the U-joint, all of the ________ ________ will fall out and scatter over the floor.
11 When removing a driveshaft, use ________ to prevent the rear U-joint caps from falling off.
12 An ___________ is a tool used to measure angles on U-joints.
13 The entire drive axle shaft assembly can easily be replaced and the defective unit can be sent to a company for ________ ________.
14 The _____ _____ should be inspected every time the vehicle chassis is lubricated.
15 ________ _____ is where the changing rear pinion angle creates a binding in the spline when the rear springs change in height.

DOWN
2 U-joints that use ________ ________ must be separated using a press and a special tool to press onto both sides of the joint.
3 The angle of the rear joint is changed by installing a ________ ________ between the leaf spring and the axle.
5 Remove any burrs on the splines with a small ________ ________.
7 The ________ must be removed whenever servicing a CV joint or shaft assembly on a front-wheel-drive vehicle.
9 In addition to periodic ________ ________, the driveshaft should be grabbed and moved to see if there is any movement of the U-joints.

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