Tire Repair

Meets ASE Task: (A4-F-9) P-1 Repair tire using internal patch.

Name	Date	_ Time on Task
Make/Model/Year	VIN	Evaluation: 4 3 2 1
tire with soapy water.	he leak by submerging the tire un Describe the location of the leak	
2. Remove the foreign of only).	bject and use a reamer to clean the	e hole in the tire (tread area
3. Dismount the tire and the hole.	buff the inside of the tire around	A B
4. Apply rubber cement	to the buffed area.	
5. Insert the repair plug	from the inside of the tire.	
6. Pull the plug through	the puncture from the outside of t	he tire.
7. Use a stitching tool to the tire.	make sure the inside of the patch	is well adhered to the inside of
8. Remove the tire and in	nflate to the air pressure specified	by the vehicle manufacturer.
9. Check the repair for a	ir leaks using soapy water.	
OK NOT	OK	