Install Wheel and Torque Lug Nuts

Meets ASE Task: (A5-A-4) P-1 Install wheel and torque lug nuts and make final checks and adjustments.

Name	Date	Time on Task
Make/Model/Year	VIN	Evaluation: 4 3 2 1
1. Check service informatorque specification.	ation and determine the vehi	cle manufacturer's specified lug nut
(uso	ually between 80 and 100 lb	-ft)
2. Use a hand-operated v check for damage.	vire brush on the wheel stud	s to ensure clean and dry threads and
OKNO	T OK Describe fault	t::
3. Verify that the lug nut	s are OK and free of defects	
4. Install the wheel over	the studs and start all lug nu	ats (or bolts) by hand.
	little at a time in a star patte per torque limiting adapter o	ern using an air impact wrench or a torque wrench.
	que wrench r impact with a torque apter (torque stick)	
6. Tighten the lug nuts to	final torque in a star pattern	n.
NOTE: "Tighten	one, skip one, tighten one"	is the usual method if four or five

lug nuts are used.