

Automotive Service Technician (2024)

Level 1

STANDARDIZED LEVEL EXAM (SLE) BREAKDOWN

The following table shows the number of questions per General Area of Competency (GAC) and Competency on the *Automotive Service Technician Level 1 SLE*.

Number of questions on each exam: 100

Level 1 GAC/Competency	#
A. PERFORM SAFETY-RELATED FUNCTIONS	4
A1. Maintain a safe work environment	2
A2. Use personal protective equipment (PPE) and safety equipment	2
B. USE TOOLS, EQUIPMENT AND DOCUMENTATION	10
B1. Use tools and equipment	3
B2. Use fasteners, tubing, hoses and fittings	3
B3. Use hoisting and lifting equipment	2
B4. Use technical information	2
C. USE COMMUNICATION AND MENTORING TECHNIQUES	0
C1. Use communication techniques	0
H. DIAGNOSE AND REPAIR DRIVELINE SYSTEMS	2
H1. Diagnose and repair drive shafts and axles	2
I. DIAGNOSE AND REPAIR ELECTRICAL SYSTEMS AND COMPONENTS	18
I1. Diagnose and repair basic wiring and electrical systems	13
I2. Diagnose and repair 12-volt batteries, starting and charging systems	5
K. DIAGNOSE AND REPAIR STEERING AND SUSPENSION, BRAKING, CONTROL SYSTEMS, TIRES, WHEELS, HUBS, AND WHEEL BEARINGS	61
K1. Diagnose and repair tires, wheels, hubs and Wheel bearings	7
K2. Diagnose and repair suspension and control systems	14
K3. Diagnose and repair steering and control systems	21
K4. Diagnose and repair braking and control systems	19

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January 1, 2026

Level 1 GAC/Competency		#
L.	DIAGNOSE AND REPAIR RESTRAINT SYSTEMS, BODY COMPONENTS, ACCESSORIES, AND TRIM	2
L2.	Diagnose and repair wind noises, rattles and water leaks	0
L3.	Diagnose and repair interior and exterior components, accessories and trim	0
L4.	Diagnose and repair latches, locks and movable glass	2
M.	DIAGNOSE AND REPAIR HYBRID AND ELECTRIC VEHICLES (EV)	3
M1.	Implement specific safety protocols for hybrid and electric vehicles (EV)	3
Total:		100