

Boilermaker Level 2

STANDARDIZED LEVEL EXAM (SLE) BREAKDOWN

The following table shows the number of questions per General Area of Competency (GAC) and Competency on the *Boilermaker Level 2 SLE*.

Number of questions on each exam: 100

Level 2 GAC/Competency	#
B. USE TOOLS AND EQUIPMENT	6
B2. Use power tools and shop fabrication tools	3
B3. Use cutting tools and equipment	3
B4. Use work platforms and access equipment	0
C. USE DOCUMENTATION AND PRACTICE ORGANIZATIONAL SKILLS	15
C2. Use drawings and specifications	12
C3. Handle materials and components	3
D. PERFORM CUTTING AND WELDING ACTIVITIES	15
D1. Cut material	8
D2. Perform welding	7
E. USE RIGGING, HOISTING AND LIFTING EQUIPMENT	30
E1. Plan lifts	8
E2. Rig loads	12
E3. Hoist loads	10
F. PERFORM LAY OUT FABRICATON AND ASSEMBLY OF VESSELS AND COMPONENTS	23
F1. Perform fabrication	10
F2. Align and fit vessels and components	3
F3. Fasten components	10
G. PERFORM MAINTENANCE, UPGRADES AND REPAIR OF VESSELS AND COMPONENTS	11
G1. Inspect and test vessels and components	2
G2. Service vessels and components	3
G3. Remove and dismantle vessels and components	6
Total:	100

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November 1, 2026