

1. Title	Intall lift guide rail brackets	
2. Code	EMLEIN204A	
3. Range	Intall lift guide rail brackets under general situations at construction sites.	
4. Level	2	
5. Credit	3	
6. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <div> <div> 6.1 Types with installation format and installation drawings for lift guide rail brackets </div> <div> <ul style="list-style-type: none"> ◆ Understand different types of lift guide rail brackets including: <ul style="list-style-type: none"> • T-shaped brackets • U-shaped brackets • L-shaped brackets ◆ Understand different types of rail brackets including: <ul style="list-style-type: none"> • rail brackets embedded in well wall • rail brackets hidden in well wall bolts ◆ Understand the relationship between well plumbing line and installation drawings of different types rail brackets including: <ul style="list-style-type: none"> • lift guide rail brackets of individual lift well with rear side counterweight • lift guide rail brackets of individual lift well with side counterweight • lift guide rail brackets of common well with rear side counterweight • lift guide rail brackets of common well with side counterweight </div> </div> <div> <div> 6.2 Installation methods and procedures of lift guide rail brackets </div> <div> <ul style="list-style-type: none"> ◆ Know the installation procedure lists for different types of guide rail brackets including: <ul style="list-style-type: none"> • lift guide rail brackets of individual lift well with rear side counterweight • lift guide rail brackets of individual lift well with side counterweight • lift guide rail brackets of common well with rear side counterweight • lift guide rail brackets of common well with counterweight </div> </div>	

	<ul style="list-style-type: none"> ◆ Effectively use general tools, well plumbing line and rail brackets mounting plans to perform and adjust different types of rail brackets including: <ul style="list-style-type: none"> • welding of well wall bars and rail brackets • filling of gaps between well wall bars and rail brackets with cement • mounting of bolts inside well wall • vertical and horizontal adjustment of rail brackets
7. Assessment Criteria	<p>The integrated outcome requirement of this unit of competency is:</p> <p>(i) Capable to systematically and efficiently mount and adjust lift different types of rail brackets in compliance with the prescribed standards.</p>
8. Remarks	<p>The credit value of this unit of competency is set on the presumption that the person already possesses the knowledge and skills in lift well measurement.</p>