

**SKILLS FRAMEWORK FOR SEA TRANSPORT
TECHNICAL SKILLS AND COMPETENCIES (TSC) REFERENCE DOCUMENT**

TSC Category	Cargo Operations					
TSC	Single Stack Medium Forklift Operations					
TSC Description	Operate single stack medium forklift for container operations					
TSC Proficiency Description	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
			STP-CGO-3010-1.1			
			Prepare for and perform single stack medium forklift operations			
Knowledge			<ul style="list-style-type: none"> • Workplace Safety and Health (WSH) procedures relating to single stack medium forklift operations • Main parts and types of single stack medium forklifts and their load capacities • Safety measures relating to inspections of single stack medium forklifts • WSH procedures for handling loads and moving loads from one place to another • Radio communication procedures • Forklift computer systems • Parking procedures for single stack medium forklifts • Hand-over procedures for single stack medium forklifts 			

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<p>Abilities</p>			<ul style="list-style-type: none"> • Observe and apply WSH practices in relation to single stack medium forklift operations: <ul style="list-style-type: none"> ○ Preparing to operate ○ Carrying out inspections ○ Checking the exterior of machine and cabin, engine oil and other fluids and instrument panel functionality ○ Carry out operational tests • Identify environments and safe routes to be taken for forklift operations • Pick up, transport and place loads with single stack medium forklifts • Perform radio communications to support forklift operations • Interpret instructions displayed on forklift computer systems • Park forklift at designated area and conduct hand-overs in accordance with organisational procedures • Report observed faults in accordance with organisational procedures 			
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