



Task: Equipment Fueling (Gas)	Project:	<i>Every Second Safely ... First Move Forward</i>
Date:	Task Location:	Supervisor:

PPE		Weather / Site Conditions		Inspections/Permits	
<input type="checkbox"/> Hard Hat <input type="checkbox"/> Safety Glasses <input type="checkbox"/> High Viz Vest/Shirt <input type="checkbox"/> Gloves <input type="checkbox"/> Safety Toe Boots <input type="checkbox"/> Hearing Protection <input type="checkbox"/> Respiratory Protection	<input type="checkbox"/> Face shield <input type="checkbox"/> Cold Weather Gear <input type="checkbox"/> Warm Weather Gear <input type="checkbox"/> Fall Protection <input type="checkbox"/> Welding Hood <input type="checkbox"/> FR Clothing/Apron <input type="checkbox"/> Other:	<input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Windy <input type="checkbox"/> Rain <input type="checkbox"/> Snow <input type="checkbox"/> Lightning <input type="checkbox"/> Other:	<input type="checkbox"/> Dry <input type="checkbox"/> Wet <input type="checkbox"/> Muddy <input type="checkbox"/> Standing Water <input type="checkbox"/> Ice <input type="checkbox"/> Frost <input type="checkbox"/> Other:	<input type="checkbox"/> One Call Dig Ticket Ticket # _____ <input type="checkbox"/> Equipment Inspection (alarms, cameras, etc) <input type="checkbox"/> Truck/Trailer DVIR <input type="checkbox"/> Daily Crane Inspection <input type="checkbox"/> Rigging Inspection <input type="checkbox"/> Critical Lift Plan	<input type="checkbox"/> Bridge Deck Pre-Pour Checklist <input type="checkbox"/> Critical Lift Plan <input type="checkbox"/> Confined Space Entry Permit <input type="checkbox"/> Excavation Inspection <input type="checkbox"/> Fall Protection Systems <input type="checkbox"/> Work zone Inspection <input type="checkbox"/> Ladders <input type="checkbox"/> Other:

Task Steps:	Potential Hazards	Steps To Prevent Hazards/Injury/Incident
Position equipment (generators, water/trash pumps, post drivers, etc.) near desired fueling location. Turn off equipment and ensure that any switches are in the off position. Let rest to cool down per manufacturers recommendations or for a minimum of 5 minutes if not stated in OEM manual.	Property damage, spills, fire, burns	Maintain situational awareness of surroundings, consider ground conditions, and lower the speed as needed to maintain control of equipment. Use parking brake on equipment anytime equipment is parked. Ensure 10lb fire extinguisher is at a safe operating distance (between 25ft-75ft). Know where the nearest eye wash station is located.
Identify the location of the fuel tank and the gas cap on the piece of equipment to be refueled. Slowly unscrew the gas cap to release excess pressure. Once released, remove the cap.	Burns, slips, trips, and falls, sprain, strain, fuel splash	If the tank feels as if it is radiating heat, wait an additional 5 minutes before proceeding. Slowly rotate the gas cap at 1/4" turns until there is a release of pressure. Ensure eyes/face are orientated away from the opening. Position self to avoid potential splatter from the release of fumes/fluid. If splash is possible face shield of goggles recommended. Wear chemical resistant gloves.

<p>Locate Gas Safety Can be utilized. Ventilate the Fuel Can away from hot equipment and personnel in the area. Once ventilated, bring the fuel can to the piece of equipment to be filled.</p>	<p>Spills, pinch points, sprays</p>	<p>With Fuel Can orientated away from eyes, face, body, hot equipment, and personnel in the vicinity of the area, slowly engage the flash arrestor to allow Fuel Can to ventilate and release excess pressure. Once released, keep eyes on path as you move to the equipment to be fueled.</p>
<p>With the flash arrestor slightly ventilated, tilt the nozzle of the fuel can into the opening of the fuel tank. Slowly pour the fuel into the tank until visual/audio queues indicate it is approaching the top. Be certain not to overfill the equipment.</p>	<p>Burns, slips, trips, and falls, sprain, strain, fuel splash</p>	<p>Awareness of hand and foot placement, ensure that gas is not being poured while standing on the same side or over the exhaust. Awareness of surroundings, inspect gas can prior to use, use spill kit if spill occurs. Use chemical resistant gloves in addition to job required PPE.</p>

Crew Comments / Concerns

Signatures:		
1)		9)
2)		10)
3)		11)
4)		12)
5)		Supervisor:
6)		BM/ABM:
7)		PM/CM:
8)		Safety:

