


Work Method Statement (Part 1)		Signed Off: _____
Contractor: <i>Rheem Technician / Subcontractor / Solahart Installer</i>		Date: _____ No: _____
Project: <i>All domestic solar installations</i>		Accepted: _____ Yes / No
Job: <i>Install solar water heater – pumped system – storage tank at ground level</i>		Area: _____
Procedure (in steps):	Possible Hazards	Safety Controls:
1. Park delivery vehicle close to installation point	Overhanging trees and bushes, uneven ground, narrow driveway	Visually check for obstructions and road surface prior to driving to unload position
2. Unload all materials to convenient position	Manual handling	Use team lifts, barrow, lifting straps
3. Prepare to work in sunlight	Skin damage due to ultra violet rays	Wear hat, sunscreen or cover exposed skin. Wear tinted safety glasses on bright days
4. Position storage tank	Manual handling, twisting, pushing, pulling	Use team lifts, barrow, lifting straps
5. Make all tank plumbing connections	Skin damage to hands	Use proper tools
6. Prepare position for solar collectors	Use of ladders	Follow Rheem procedure OHS-03-009
	Working on roof	Follow Rheem procedure OHS-03-043
	Proximity to overhead power lines	Maintain clearance of 2mts at all times
7. Position and secure solar collectors	Use of ladders	Follow Rheem procedure OHS-03-009
	Working on roofs	Follow Rheem procedure OHS-03-043
	Manual handling of collectors	Use team lifting with appropriate ropes
8. Install flow and return pipes and hot sensor cable	Use of ladders	Follow Rheem procedure OHS-03-009
	Working on roofs	Follow Rheem procedure OHS-03-043
	Electric hand tools	Use inspected and tagged tools, wear safety glasses
9. Connect electric or gas supply	Electric shock, uncontrolled gas escape	Follow Rheem procedure TM016 Service instructions for Gas heaters. Test for gas escapes using approved non-flammable methods
10. Commission installation	Scalding water, steam from collectors	Be aware, wear gloves if fittings are hot
	Gas explosion	Properly purge lines, follow lighting inst.
11. Clean up site	Manual handling, sharp edges	Use team lifts, wear gloves

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