



Ringo Valve Project - Daily Progress Report in SCC Factory

Project: Saudi Arabia - Taiba II & Qassim II - 6x 24" 2500# Check Valves
Date: 2026-06-14

1. Current Progress of 6 Valves (Factory scope, Stage 7 Shipped excluded)

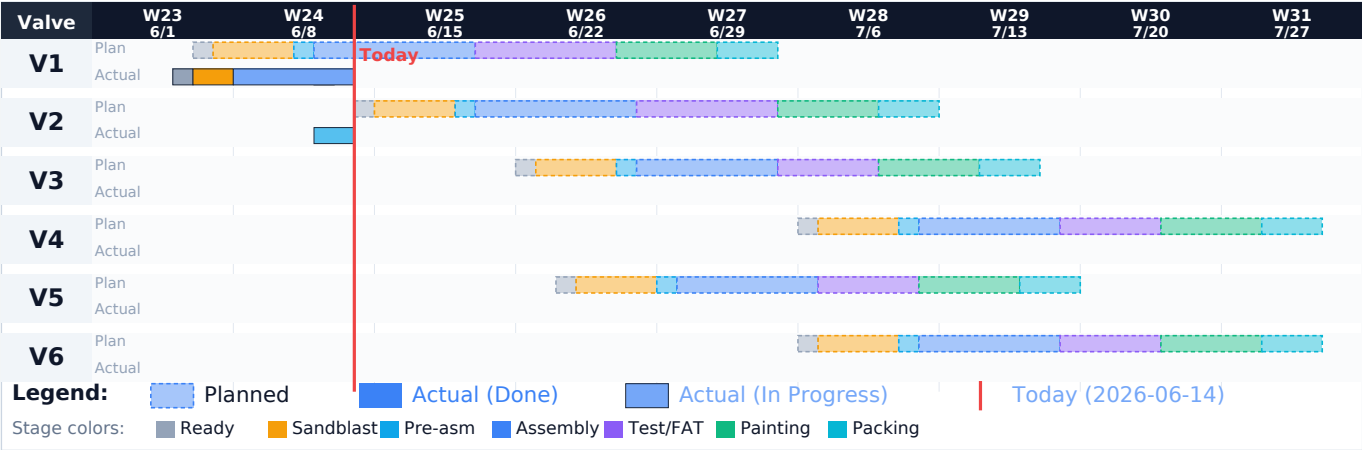
Valve	Serial No.	Current Stage	Done %	Remark
V1	11318/25/1/1	Assembly	45%	
V2	11318/25/46/1	Pre-assembly	6%	
V3	-	Material Ready	0%	
V4	-	Material Ready	0%	
V5	-	Material Ready	0%	
V6	-	Material Ready	0%	

Overall project completion: 8%

2. 7-Stage Progress Grid (D = Done / P = In Progress / - = Pending)

Valve	Ready	Sandblast	Pre-asm	Assembly	Test/FAT	Painting	Packing	Shipped
V1	D	D	D	P	-	-	-	-
V2	-	-	P	-	-	-	-	-
V3	-	-	-	-	-	-	-	-
V4	-	-	-	-	-	-	-	-
V5	-	-	-	-	-	-	-	-
V6	-	-	-	-	-	-	-	-

3. Project Gantt Chart (Plan vs Actual, 2026-06-01 ~ 2026-08-02, 9 weeks)



Plan bars use each valve's Plan Start Date and per-stage planned days configured in Admin. Actual bars are derived from real Started / Completed timestamps. Update the plan in Admin → Plan Configuration as the team's pace evolves.



4. Current Stage Sub-step Breakdown

V1 · Serial: 11318/25/1/1 · Current Stage: Stage 4 - Assembly (In Progress) · Sub-steps: 6/13 done, 1 in progress

#	Sub-step	Status	Remark
1	Position valve body in pit fixture	Done	
2	Install disc	Done	
3	Stem & bonnet prepared	Done	Screws of bonnet & gland were repaired.
4	Install bonnet, stem	Done	
5	Body gasket installation & tightening (5 stages, ca. 5 hours)	Done	Took 5 hours to tighten the body gasket bolts.
6	Packing & gland installation	Done	Took 6 hours. 2 pcs carbon rings left.
7	Pre-tighten gland bolts	In Progress	Tightened & loosened 4 times.
8	Body nut hydraulic tightening (2 stages)	Pending	
9	Final gland bolt tightening	Pending	
10	Lift out from pit	Pending	
11	AUMA actuator coupling & alignment	Pending	
12	AUMA actuator power connected	Pending	
13	AUMA actuator calibration	Pending	

V2 · Serial: 11318/25/46/1 · Current Stage: Stage 3 - Pre-assembly (In Progress) · Sub-steps: 2/5 done, 1 in progress

#	Sub-step	Status	Remark
1	Dismounting of bush stem of AUMA	Done	
2	Bush stem machining	Done	
3	Bush stem testing	In Progress	Needs to be re-machined.
4	Remounting bush stem of AUMA actuator	Pending	
5	Screws testing between bonnet & gland	Pending	

V3 · Serial: - · Not started yet - awaiting Stage 1 Material Ready

V4 · Serial: - · Not started yet - awaiting Stage 1 Material Ready

V5 · Serial: - · Not started yet - awaiting Stage 1 Material Ready

V6 · Serial: - · Not started yet - awaiting Stage 1 Material Ready

5. Today's Activity

Left gate of test bench and protective wall removed,
Cable ducts above the test bench removed,
Handrails of test bench removed.

6. New Photos Today (3)



V1



V1



V1